

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/14/2002

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	20.69	19.57	18.66	18.41	19.65	22.16	28.21	29.89	29.28	28.99	27.29	28.49	26.71	26.66	26.22	26.55	26.71	31.75	33.41	28.59	27.07	25.94	22.16	21.79
24138	1.30	1.11	1.04	0.99	1.15	1.45	1.97	2.62	2.90	2.92	2.79	2.89	2.73	2.77	2.91	2.76	2.79	3.22	3.42	2.99	2.77	2.92	2.37	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-0.03	-1.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	20.69	19.57	18.66	18.41	19.65	22.16	28.21	29.89	29.28	28.99	27.29	28.49	26.71	26.66	26.22	26.55	26.71	31.75	33.41	28.59	27.07	25.94	22.16	21.79
24260	1.30	1.11	1.04	0.99	1.15	1.45	1.97	2.62	2.90	2.92	2.79	2.89	2.73	2.77	2.91	2.76	2.79	3.22	3.42	2.99	2.77	2.92	2.37	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-0.03	-1.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	20.69	19.57	18.66	18.41	19.65	22.16	28.21	29.89	29.28	28.99	27.29	28.49	26.71	26.66	26.22	26.55	26.71	31.75	33.41	28.59	27.07	25.94	22.16	21.79
24261	1.30	1.11	1.04	0.99	1.15	1.45	1.97	2.62	2.90	2.92	2.79	2.89	2.73	2.77	2.91	2.76	2.79	3.22	3.42	2.99	2.77	2.92	2.37	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-0.03	-1.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	19.76	18.74	17.83	17.84	18.78	21.56	27.11	29.02	28.57	28.05	26.17	27.29	25.66	25.44	24.66	25.76	25.44	31.01	32.24	27.55	26.00	24.38	21.00	20.47
24011	0.37	0.28	0.21	0.42	0.28	0.85	0.87	1.75	2.19	1.98	1.67	1.69	1.68	1.55	1.35	1.53	1.55	2.17	2.25	1.95	1.70	1.36	1.21	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	0.00	-1.31	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	19.76	18.74	17.83	17.84	18.78	21.56	27.11	29.02	28.57	28.05	26.17	27.29	25.66	25.44	24.66	25.76	25.44	31.01	32.24	27.55	26.00	24.38	21.00	20.47
23798	0.37	0.28	0.21	0.42	0.28	0.85	0.87	1.75	2.19	1.98	1.67	1.69	1.68	1.55	1.35	1.53	1.55	2.17	2.25	1.95	1.70	1.36	1.21	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	0.00	-1.31	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	19.76	18.74	17.83	17.84	18.78	21.56	27.11	29.02	28.57	28.05	26.17	27.29	25.66	25.44	24.66	25.76	25.44	31.01	32.24	27.55	26.00	24.38	21.00	20.47
24028	0.37	0.28	0.21	0.42	0.28	0.85	0.87	1.75	2.19	1.98	1.67	1.69	1.68	1.55	1.35	1.53	1.55	2.17	2.25	1.95	1.70	1.36	1.21	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	0.00	-1.31	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	19.97	18.94	18.06	17.87	18.98	21.50	27.34	29.04	28.31	27.92	26.19	27.32	25.61	25.49	24.99	25.70	25.49	30.75	32.06	27.42	25.95	24.65	21.12	20.86
23527	0.58	0.48	0.44	0.45	0.48	0.79	1.10	1.77	1.93	1.85	1.69	1.72	1.63	1.60	1.68	1.57	1.60	1.95	2.07	1.82	1.65	1.63	1.33	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	0.00	-1.27	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	20.01	18.98	18.10	17.96	19.02	21.54	27.39	28.96	28.25	27.87	26.17	27.29	25.61	25.47	24.85	25.71	25.44	30.69	32.00	27.37	25.93	24.56	21.10	20.92
24190	0.62	0.52	0.48	0.54	0.52	0.83	1.15	1.69	1.87	1.80	1.67	1.69	1.63	1.58	1.54	1.55	1.55	1.90	2.01	1.77	1.63	1.54	1.31	0.71
	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	-1.71	0.00	-1.26	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	20.01	18.98	18.10	17.96	19.02	21.54	27.39	28.96	28.25	27.87	26.17	27.29	25.61	25.47	24.85	25.71	25.44	30.69	32.00	27.37	25.93	24.56	21.10	20.92
23571	0.62	0.52	0.48	0.54	0.52	0.83	1.15	1.69	1.87	1.80	1.67	1.69	1.63	1.58	1.54	1.55	1.55	1.90	2.01	1.77	1.63	1.54	1.31	0.71
	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	-1.71	0.00	-1.26	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	20.01	18.98	18.10	17.96	19.02	21.54	27.39	28.96	28.25	27.87	26.17	27.29	25.61	25.47	24.85	25.71	25.44	30.69	32.00	27.37	25.93	24.56	21.10	20.92
23572	0.62	0.52	0.48	0.54	0.52	0.83	1.15	1.69	1.87	1.80	1.67	1.69	1.63	1.58	1.54	1.55	1.55	1.90	2.01	1.77	1.63	1.54	1.31	0.71
	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	-1.71	0.00	-1.26	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	20.01	18.98	18.10	17.96	19.02	21.54	27.39	28.96	28.25	27.87	26.17	27.29	25.61	25.47	24.85	25.71	25.44	30.69	32.00	27.37	25.93	24.56	21.10	20.92
23573	0.62	0.52	0.48	0.54	0.52	0.83	1.15	1.69	1.87	1.80	1.67	1.69	1.63	1.58	1.54	1.55	1.55	1.90	2.01	1.77	1.63	1.54	1.31	0.71
	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	-1.71	0.00	-1.26	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	20.01	18.98	18.10	17.96	19.02	21.54	27.39	28.96	28.25	27.87	26.17	27.29	25.61	25.47	24.85	25.71	25.44	30.69	32.00	27.37	25.93	24.56	21.10	20.92
23574	0.62	0.52	0.48	0.54	0.52	0.83	1.15	1.69	1.87	1.80	1.67	1.69	1.63	1.58	1.54	1.55	1.55	1.90	2.01	1.77	1.63	1.54	1.31	0.71
	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	-1.71	0.00	-1.26	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	19.39 0.00 0.00	18.50 0.04 0.00	17.66 0.04 0.00	17.47 0.05 0.00	18.52 0.02 0.00	20.63 -0.08 0.00	25.95 -0.29 0.00	26.78 -0.49 0.00	25.88 -0.50 0.00	25.55 -0.52 0.00	24.03 -0.47 0.00	25.11 -0.49 0.00	23.67 -0.31 0.00	23.58 -0.31 0.00	22.89 -0.42 0.00	22.04 -0.38 0.03	23.56 -0.33 0.00	27.07 -0.44 0.02	29.39 -0.60 0.00	25.16 -0.44 0.00	23.79 -0.51 0.00	22.47 -0.55 0.00	19.26 -0.53 0.00	20.07 -0.14 0.00
ALLEGHENY___COGEN 23514	18.28 -1.11 0.00	17.63 -0.83 0.00	16.79 -0.83 0.00	16.60 -0.82 0.00	17.74 -0.76 0.00	19.74 -0.97 0.00	25.45 -0.79 0.00	25.93 -1.34 0.00	24.61 -1.77 0.00	24.40 -1.67 0.00	22.96 -1.54 0.00	24.06 -1.54 0.00	22.23 -1.75 0.00	22.17 -1.72 0.00	21.58 -1.73 0.00	20.99 -1.71 -0.25	21.84 -2.05 0.00	25.46 -2.26 -0.19	27.68 -2.31 0.00	23.19 -2.41 0.00	22.77 -1.53 0.00	21.29 -1.73 0.00	18.46 -1.33 0.00	19.10 -1.11 0.00
AMERICAN_REF_FUEL 24010	18.58 -0.81 0.00	18.04 -0.42 0.00	17.07 -0.55 0.00	16.88 -0.54 0.00	18.11 -0.39 0.00	19.78 -0.93 0.00	25.82 -0.42 0.00	26.18 -1.09 0.00	24.06 -2.32 0.00	23.80 -2.27 0.00	22.30 -2.20 0.00	23.42 -2.18 0.00	21.70 -2.28 0.00	21.74 -2.15 0.00	21.17 -2.14 0.00	20.57 -2.11 -0.23	21.21 -2.68 0.00	24.89 -2.81 -0.17	27.02 -2.97 0.00	22.04 -3.56 0.00	22.14 -2.16 0.00	20.86 -2.16 0.00	18.46 -1.33 0.00	19.50 -0.71 0.00
AMERICAN___BRASS 23903	18.73 -0.66 0.00	18.20 -0.26 0.00	17.23 -0.39 0.00	17.02 -0.40 0.00	18.28 -0.22 0.00	19.96 -0.75 0.00	26.16 -0.08 0.00	26.67 -0.60 0.00	24.53 -1.85 0.00	24.27 -1.80 0.00	22.74 -1.76 0.00	23.91 -1.69 0.00	22.11 -1.87 0.00	22.17 -1.72 0.00	21.58 -1.73 0.00	20.95 -1.73 -0.23	21.55 -2.34 0.00	25.30 -2.40 -0.17	27.47 -2.52 0.00	22.25 -3.35 0.00	22.53 -1.77 0.00	21.18 -1.84 0.00	18.68 -1.11 0.00	19.68 -0.53 0.00
ARTHUR_KILL_GT_1 23520	20.73 1.34 0.00	19.59 1.13 0.00	18.66 1.04 0.00	18.41 0.99 0.00	19.67 1.17 0.00	22.14 1.43 0.00	28.18 1.94 0.00	29.83 2.56 0.00	29.15 2.77 0.00	30.49 2.84 -1.58	30.50 2.69 -3.31	30.34 2.79 -1.95	29.80 2.66 -3.16	26.57 2.68 0.00	26.13 2.82 0.00	26.47 2.67 -1.35	31.01 2.75 -4.37	31.70 3.17 -1.00	33.35 3.36 0.00	32.33 2.94 -3.79	29.18 2.65 -2.23	25.85 2.83 0.00	22.12 2.33 0.00	21.81 1.60 0.00
ARTHUR_KILL_2 23512	20.73 1.34 0.00	19.59 1.13 0.00	18.66 1.04 0.00	18.41 0.99 0.00	19.67 1.17 0.00	22.14 1.43 0.00	28.18 1.94 0.00	29.83 2.56 0.00	29.15 2.77 0.00	30.49 2.84 -1.58	30.50 2.69 -3.31	30.34 2.79 -1.95	29.80 2.66 -3.16	26.57 2.68 0.00	26.13 2.82 0.00	26.47 2.67 -1.35	31.01 2.75 -4.37	31.70 3.17 -1.00	33.35 3.36 0.00	32.33 2.94 -3.79	29.18 2.65 -2.23	25.85 2.83 0.00	22.12 2.33 0.00	21.81 1.60 0.00
ARTHUR_KILL_3 23513	20.63 1.24 0.00	19.51 1.05 0.00	18.61 0.99 0.00	18.36 0.94 0.00	19.59 1.09 0.00	22.12 1.41 0.00	28.16 1.92 0.00	29.83 2.56 0.00	29.23 2.85 0.00	28.96 2.89 0.00	27.24 2.74 0.00	28.44 2.84 0.00	26.69 2.71 0.00	26.64 2.75 0.00	26.18 2.87 0.00	26.51 2.72 -1.34	26.67 2.75 -0.03	31.70 3.17 -1.00	33.38 3.39 0.00	28.57 2.97 0.00	27.02 2.72 0.00	25.90 2.88 0.00	22.12 2.33 0.00	21.75 1.54 0.00
ASHOKAN____ 23654	20.55 1.16 0.00	19.48 1.02 0.00	18.57 0.95 0.00	18.34 0.92 0.00	19.54 1.04 0.00	22.04 1.33 0.00	28.13 1.89 0.00	29.72 2.45 0.00	29.10 2.72 0.00	28.76 2.69 0.00	27.07 2.57 0.00	28.26 2.66 0.00	26.47 2.49 0.00	26.35 2.46 0.00	25.83 2.52 0.00	26.33 2.42 -1.46	26.45 2.56 0.00	31.72 3.11 -1.08	33.32 3.33 0.00	28.42 2.82 0.00	26.88 2.58 0.00	25.62 2.60 0.00	21.81 2.02 0.00	21.42 1.21 0.00
ASTORIA 5-9____ 23662	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA GT2____ 23536	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA GT3____ 23731	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA GT4____ 23727	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA_GT2_1 24094	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA_GT2_2 24095	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA_GT2_3 24096	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA_GT2_4 24097	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00

ASTORIA_GT3_1 24098	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA_GT3_2 24099	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA_GT3_3 24100	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA_GT3_4 24101	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA_GT4_1 24102	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA_GT4_2 24103	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA_GT4_3 24104	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA_GT4_4 24105	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA_GT_1 23523	20.81 1.42 0.00	19.68 1.22 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.34 2.10 0.00	30.00 2.73 0.00	29.36 2.98 0.00	30.67 3.02 -1.58	30.70 2.89 -3.31	30.55 3.00 -1.95	29.97 2.83 -3.16	26.76 2.87 0.00	26.32 3.01 0.00	26.63 2.83 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.37 2.84 -2.23	26.01 2.99 0.00	22.24 2.45 0.00	21.91 1.70 0.00
ASTORIA_GT_10 24110	20.81 1.42 0.00	19.68 1.22 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.34 2.10 0.00	30.00 2.73 0.00	29.36 2.98 0.00	30.67 3.02 -1.58	30.70 2.89 -3.31	30.55 3.00 -1.95	29.97 2.83 -3.16	26.76 2.87 0.00	26.32 3.01 0.00	26.63 2.83 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.37 2.84 -2.23	26.01 2.99 0.00	22.24 2.45 0.00	21.91 1.70 0.00
ASTORIA_GT_11 24225	20.81 1.42 0.00	19.68 1.22 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.34 2.10 0.00	30.00 2.73 0.00	29.36 2.98 0.00	30.67 3.02 -1.58	30.70 2.89 -3.31	30.55 3.00 -1.95	29.97 2.83 -3.16	26.76 2.87 0.00	26.32 3.01 0.00	26.63 2.83 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.37 2.84 -2.23	26.01 2.99 0.00	22.24 2.45 0.00	21.91 1.70 0.00
ASTORIA_GT_12 24226	20.81 1.42 0.00	19.68 1.22 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.34 2.10 0.00	30.00 2.73 0.00	29.36 2.98 0.00	30.67 3.02 -1.58	30.70 2.89 -3.31	30.55 3.00 -1.95	29.97 2.83 -3.16	26.76 2.87 0.00	26.32 3.01 0.00	26.63 2.83 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.37 2.84 -2.23	26.01 2.99 0.00	22.24 2.45 0.00	21.91 1.70 0.00
ASTORIA_GT_13 24227	20.81 1.42 0.00	19.68 1.22 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.34 2.10 0.00	30.00 2.73 0.00	29.36 2.98 0.00	30.67 3.02 -1.58	30.70 2.89 -3.31	30.55 3.00 -1.95	29.97 2.83 -3.16	26.76 2.87 0.00	26.32 3.01 0.00	26.63 2.83 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.37 2.84 -2.23	26.01 2.99 0.00	22.24 2.45 0.00	21.91 1.70 0.00
ASTORIA_GT_5 24106	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA_GT_7 24107	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA_GT_8 24108	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00

ASTORIA_GT_9 24109	19.39 0.00 0.00	18.46 0.00 0.00	17.62 0.00 0.00	17.42 0.00 0.00	18.50 0.00 0.00	20.71 0.00 0.00	26.24 0.00 0.00	27.27 0.00 0.00	26.38 0.00 0.00	26.07 0.00 0.00	24.50 0.00 0.00	25.60 0.00 0.00	23.98 0.00 0.00	23.89 0.00 0.00	23.31 0.00 0.00	22.45 0.00 0.00	23.89 0.00 0.00	27.53 0.00 0.00	29.99 0.00 0.00	25.60 0.00 0.00	24.30 0.00 0.00	23.02 0.00 0.00	19.79 0.00 0.00	20.21 0.00 0.00
ASTORIA___2 24149	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA___3 23516	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA___4 23517	20.90 1.51 0.00	19.81 1.35 0.00	18.89 1.27 0.00	18.64 1.22 0.00	19.89 1.39 0.00	22.41 1.70 0.00	28.47 2.23 0.00	30.13 2.86 0.00	29.47 3.09 0.00	30.80 3.15 -1.58	30.80 2.99 -3.31	30.65 3.10 -1.95	30.07 2.93 -3.16	26.83 2.94 0.00	26.39 3.08 0.00	26.72 2.92 -1.35	31.29 3.03 -4.37	32.03 3.50 -1.00	33.71 3.72 0.00	32.64 3.25 -3.79	29.47 2.94 -2.23	26.08 3.06 0.00	22.30 2.51 0.00	22.01 1.80 0.00
ASTORIA___5 23518	20.81 1.42 0.00	19.68 1.22 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.34 2.10 0.00	30.00 2.73 0.00	29.36 2.98 0.00	30.67 3.02 -1.58	30.70 2.89 -3.31	30.55 3.00 -1.95	29.97 2.83 -3.16	26.76 2.87 0.00	26.32 3.01 0.00	26.63 2.83 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.37 2.84 -2.23	26.01 2.99 0.00	22.24 2.45 0.00	21.91 1.70 0.00
ASTRIA 10-13____ 23663	20.81 1.42 0.00	19.68 1.22 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.34 2.10 0.00	30.00 2.73 0.00	29.36 2.98 0.00	30.67 3.02 -1.58	30.70 2.89 -3.31	30.55 3.00 -1.95	29.97 2.83 -3.16	26.76 2.87 0.00	26.32 3.01 0.00	26.63 2.83 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.37 2.84 -2.23	26.01 2.99 0.00	22.24 2.45 0.00	21.91 1.70 0.00
BARRETT 1-8____GRP4 24034	23.51 1.59 -2.53	19.83 1.37 0.00	24.25 1.32 -5.31	24.24 1.27 -5.55	24.88 1.44 -4.94	25.97 1.78 -3.48	28.50 2.26 0.00	30.08 2.81 0.00	29.55 3.17 0.00	29.75 3.21 -0.47	30.03 3.04 -2.49	29.30 3.20 -0.50	28.53 3.02 -1.53	28.85 3.03 -1.93	27.99 3.19 -1.49	28.01 3.01 -2.55	29.04 3.03 -2.12	33.30 3.47 -2.30	119.79 3.69 -86.11	39.85 3.23 -11.02	119.85 3.01 -92.54	29.82 3.11 -3.69	27.86 2.61 -5.46	26.09 1.90 -3.98
BARRETT 9-12____GRP3 24033	23.51 1.59 -2.53	19.83 1.37 0.00	24.25 1.32 -5.31	24.24 1.27 -5.55	24.88 1.44 -4.94	25.97 1.78 -3.48	28.50 2.26 0.00	30.08 2.81 0.00	29.55 3.17 0.00	29.75 3.21 -0.47	30.03 3.04 -2.49	29.30 3.20 -0.50	28.53 3.02 -1.53	28.85 3.03 -1.93	27.99 3.19 -1.49	28.01 3.01 -2.55	29.04 3.03 -2.12	33.30 3.47 -2.30	119.79 3.69 -86.11	39.85 3.23 -11.02	119.85 3.01 -92.54	29.82 3.11 -3.69	27.86 2.61 -5.46	26.09 1.90 -3.98
BARRETT_IC_1 23704	23.51 1.59 -2.53	19.83 1.37 0.00	24.25 1.32 -5.31	24.24 1.27 -5.55	24.88 1.44 -4.94	25.97 1.78 -3.48	28.50 2.26 0.00	30.08 2.81 0.00	29.55 3.17 0.00	29.75 3.21 -0.47	30.03 3.04 -2.49	29.30 3.20 -0.50	28.53 3.02 -1.53	28.85 3.03 -1.93	27.99 3.19 -1.49	28.01 3.01 -2.55	29.04 3.03 -2.12	33.30 3.47 -2.30	119.79 3.69 -86.11	39.85 3.23 -11.02	119.85 3.01 -92.54	29.82 3.11 -3.69	27.86 2.61 -5.46	26.09 1.90 -3.98
BARRETT_IC_10 23701	23.51 1.59 -2.53	19.83 1.37 0.00	24.25 1.32 -5.31	24.24 1.27 -5.55	24.88 1.44 -4.94	25.97 1.78 -3.48	28.50 2.26 0.00	30.08 2.81 0.00	29.55 3.17 0.00	29.75 3.21 -0.47	30.03 3.04 -2.49	29.30 3.20 -0.50	28.53 3.02 -1.53	28.85 3.03 -1.93	27.99 3.19 -1.49	28.01 3.01 -2.55	29.04 3.03 -2.12	33.30 3.47 -2.30	119.79 3.69 -86.11	39.85 3.23 -11.02	119.85 3.01 -92.54	29.82 3.11 -3.69	27.86 2.61 -5.46	26.09 1.90 -3.98
BARRETT_IC_11 23702	23.51 1.59 -2.53	19.83 1.37 0.00	24.25 1.32 -5.31	24.24 1.27 -5.55	24.88 1.44 -4.94	25.97 1.78 -3.48	28.50 2.26 0.00	30.08 2.81 0.00	29.55 3.17 0.00	29.75 3.21 -0.47	30.03 3.04 -2.49	29.30 3.20 -0.50	28.53 3.02 -1.53	28.85 3.03 -1.93	27.99 3.19 -1.49	28.01 3.01 -2.55	29.04 3.03 -2.12	33.30 3.47 -2.30	119.79 3.69 -86.11	39.85 3.23 -11.02	119.85 3.01 -92.54	29.82 3.11 -3.69	27.86 2.61 -5.46	26.09 1.90 -3.98
BARRETT_IC_12 23703	23.51 1.59 -2.53	19.83 1.37 0.00	24.25 1.32 -5.31	24.24 1.27 -5.55	24.88 1.44 -4.94	25.97 1.78 -3.48	28.50 2.26 0.00	30.08 2.81 0.00	29.55 3.17 0.00	29.75 3.21 -0.47	30.03 3.04 -2.49	29.30 3.20 -0.50	28.53 3.02 -1.53	28.85 3.03 -1.93	27.99 3.19 -1.49	28.01 3.01 -2.55	29.04 3.03 -2.12	33.30 3.47 -2.30	119.79 3.69 -86.11	39.85 3.23 -11.02	119.85 3.01 -92.54	29.82 3.11 -3.69	27.86 2.61 -5.46	26.09 1.90 -3.98
BARRETT_IC_2 23705	23.51 1.59 -2.53	19.83 1.37 0.00	24.25 1.32 -5.31	24.24 1.27 -5.55	24.88 1.44 -4.94	25.97 1.78 -3.48	28.50 2.26 0.00	30.08 2.81 0.00	29.55 3.17 0.00	29.75 3.21 -0.47	30.03 3.04 -2.49	29.30 3.20 -0.50	28.53 3.02 -1.53	28.85 3.03 -1.93	27.99 3.19 -1.49	28.01 3.01 -2.55	29.04 3.03 -2.12	33.30 3.47 -2.30	119.79 3.69 -86.11	39.85 3.23 -11.02	119.85 3.01 -92.54	29.82 3.11 -3.69	27.86 2.61 -5.46	26.09 1.90 -3.98
BARRETT_IC_3 23706	23.51 1.59 -2.53	19.83 1.37 0.00	24.25 1.32 -5.31	24.24 1.27 -5.55	24.88 1.44 -4.94	25.97 1.78 -3.48	28.50 2.26 0.00	30.08 2.81 0.00	29.55 3.17 0.00	29.75 3.21 -0.47	30.03 3.04 -2.49	29.30 3.20 -0.50	28.53 3.02 -1.53	28.85 3.03 -1.93	27.99 3.19 -1.49	28.01 3.01 -2.55	29.04 3.03 -2.12	33.30 3.47 -2.30	119.79 3.69 -86.11	39.85 3.23 -11.02	119.85 3.01 -92.54	29.82 3.11 -3.69	27.86 2.61 -5.46	26.09 1.90 -3.98
BARRETT_IC_4 23707	23.51 1.59 -2.53	19.83 1.37 0.00	24.25 1.32 -5.31	24.24 1.27 -5.55	24.88 1.44 -4.94	25.97 1.78 -3.48	28.50 2.26 0.00	30.08 2.81 0.00	29.55 3.17 0.00	29.75 3.21 -0.47	30.03 3.04 -2.49	29.30 3.20 -0.50	28.53 3.02 -1.53	28.85 3.03 -1.93	27.99 3.19 -1.49	28.01 3.01 -2.55	29.04 3.03 -2.12	33.30 3.47 -2.30	119.79 3.69 -86.11	39.85 3.23 -11.02	119.85 3.01 -92.54	29.82 3.11 -3.69	27.86 2.61 -5.46	26.09 1.90 -3.98
BARRETT_IC_5 23708	23.51 1.59 -2.53	19.83 1.37 0.00	24.25 1.32 -5.31	24.24 1.27 -5.55	24.88 1.44 -4.94	25.97 1.78 -3.48	28.50 2.26 0.00	30.08 2.81 0.00	29.55 3.17 0.00	29.75 3.21 -0.47	30.03 3.04 -2.49	29.30 3.20 -0.50	28.53 3.02 -1.53	28.85 3.03 -1.93	27.99 3.19 -1.49	28.01 3.01 -2.55	29.04 3.03 -2.12	33.30 3.47 -2.30	119.79 3.69 -86.11	39.85 3.23 -11.02	119.85 3.01 -92.54	29.82 3.11 -3.69	27.86 2.61 -5.46	26.09 1.90 -3.98

BARRETT_IC_6 23709	23.51 1.59 -2.53	19.83 1.37 0.00	24.25 1.32 -5.31	24.24 1.27 -5.55	24.88 1.44 -4.94	25.97 1.78 -3.48	28.50 2.26 0.00	30.08 2.81 0.00	29.55 3.17 0.00	29.75 3.21 -0.47	30.03 3.04 -2.49	29.30 3.20 -0.50	28.53 3.02 -1.53	28.85 3.03 -1.93	27.99 3.19 -1.49	28.01 3.01 -2.55	29.04 3.03 -2.12	33.30 3.47 -2.30	119.79 3.69 -86.11	39.85 3.23 -11.02	119.85 3.01 -92.54	29.82 3.11 -3.69	27.86 2.61 -5.46	26.09 1.90 -3.98
BARRETT_IC_7 23710	23.51 1.59 -2.53	19.83 1.37 0.00	24.25 1.32 -5.31	24.24 1.27 -5.55	24.88 1.44 -4.94	25.97 1.78 -3.48	28.50 2.26 0.00	30.08 2.81 0.00	29.55 3.17 0.00	29.75 3.21 -0.47	30.03 3.04 -2.49	29.30 3.20 -0.50	28.53 3.02 -1.53	28.85 3.03 -1.93	27.99 3.19 -1.49	28.01 3.01 -2.55	29.04 3.03 -2.12	33.30 3.47 -2.30	119.79 3.69 -86.11	39.85 3.23 -11.02	119.85 3.01 -92.54	29.82 3.11 -3.69	27.86 2.61 -5.46	26.09 1.90 -3.98
BARRETT_IC_8 23711	23.51 1.59 -2.53	19.83 1.37 0.00	24.25 1.32 -5.31	24.24 1.27 -5.55	24.88 1.44 -4.94	25.97 1.78 -3.48	28.50 2.26 0.00	30.08 2.81 0.00	29.55 3.17 0.00	29.75 3.21 -0.47	30.03 3.04 -2.49	29.30 3.20 -0.50	28.53 3.02 -1.53	28.85 3.03 -1.93	27.99 3.19 -1.49	28.01 3.01 -2.55	29.04 3.03 -2.12	33.30 3.47 -2.30	119.79 3.69 -86.11	39.85 3.23 -11.02	119.85 3.01 -92.54	29.82 3.11 -3.69	27.86 2.61 -5.46	26.09 1.90 -3.98
BARRETT_IC_9 23700	23.51 1.59 -2.53	19.83 1.37 0.00	24.25 1.32 -5.31	24.24 1.27 -5.55	24.88 1.44 -4.94	25.97 1.78 -3.48	28.50 2.26 0.00	30.08 2.81 0.00	29.55 3.17 0.00	29.75 3.21 -0.47	30.03 3.04 -2.49	29.30 3.20 -0.50	28.53 3.02 -1.53	28.85 3.03 -1.93	27.99 3.19 -1.49	28.01 3.01 -2.55	29.04 3.03 -2.12	33.30 3.47 -2.30	119.79 3.69 -86.11	39.85 3.23 -11.02	119.85 3.01 -92.54	29.82 3.11 -3.69	27.86 2.61 -5.46	26.09 1.90 -3.98
BARRETT___1 23545	23.47 1.55 -2.53	19.79 1.33 0.00	24.22 1.29 -5.31	24.21 1.24 -5.55	24.85 1.41 -4.94	25.93 1.74 -3.48	28.37 2.13 0.00	29.86 2.59 0.00	29.39 3.01 0.00	29.56 3.02 -0.47	29.83 2.84 -2.49	29.15 3.05 -0.50	28.44 2.93 -1.53	28.74 2.92 -1.93	27.92 3.12 -1.49	27.96 2.96 -2.55	28.92 2.91 -2.12	33.08 3.25 -2.30	119.55 3.45 -86.11	39.67 3.05 -11.02	119.66 2.82 -92.54	29.63 2.92 -3.69	27.80 2.55 -5.46	26.05 1.86 -3.98
BARRETT___2 23546	23.51 1.59 -2.53	19.83 1.37 0.00	24.25 1.32 -5.31	24.24 1.27 -5.55	24.88 1.44 -4.94	25.97 1.78 -3.48	28.50 2.26 0.00	30.08 2.81 0.00	29.55 3.17 0.00	29.75 3.21 -0.47	30.03 3.04 -2.49	29.30 3.20 -0.50	28.53 3.02 -1.53	28.85 3.03 -1.93	27.99 3.19 -1.49	28.01 3.01 -2.55	29.04 3.03 -2.12	33.30 3.47 -2.30	119.79 3.69 -86.11	39.85 3.23 -11.02	119.85 3.01 -92.54	29.82 3.11 -3.69	27.86 2.61 -5.46	26.09 1.90 -3.98
BEAVER RIVER___HYD 24048	19.43 0.04 0.00	18.39 -0.07 0.00	17.53 -0.09 0.00	17.33 -0.09 0.00	18.43 -0.07 0.00	20.67 -0.04 0.00	26.42 0.18 0.00	27.38 0.11 0.00	26.04 -0.34 0.00	25.71 -0.36 0.00	24.13 -0.37 0.00	25.19 -0.41 0.00	23.72 -0.26 0.00	23.63 -0.26 0.00	22.96 -0.35 0.00	22.12 -0.36 -0.03	23.48 -0.41 0.00	27.14 -0.41 -0.02	29.60 -0.39 0.00	25.24 -0.36 0.00	23.98 -0.32 0.00	22.58 -0.44 0.00	19.37 -0.42 0.00	20.15 -0.06 0.00
BEEBEE_GT_13 23619	19.12 -0.27 0.00	18.44 -0.02 0.00	17.69 0.07 0.00	17.45 0.03 0.00	18.63 0.13 0.00	20.92 0.21 0.00	27.05 0.81 0.00	27.32 0.05 0.00	26.46 0.08 0.00	26.33 0.26 0.00	24.45 -0.05 0.00	25.60 0.00 0.00	23.64 -0.34 0.00	23.56 -0.33 0.00	22.91 -0.40 0.00	22.20 -0.43 -0.18	23.27 -0.62 0.00	27.45 -0.22 -0.14	29.78 -0.21 0.00	24.93 -0.67 0.00	24.18 -0.12 0.00	22.58 -0.44 0.00	19.53 -0.26 0.00	20.13 -0.08 0.00
BETHLEHEM___STEEL 23779	18.67 -0.72 0.00	18.16 -0.30 0.00	17.18 -0.44 0.00	16.98 -0.44 0.00	18.24 -0.26 0.00	19.92 -0.79 0.00	26.11 -0.13 0.00	26.70 -0.57 0.00	24.59 -1.79 0.00	24.32 -1.75 0.00	22.79 -1.71 0.00	23.96 -1.64 0.00	22.11 -1.87 0.00	22.12 -1.77 0.00	21.56 -1.75 0.00	20.95 -1.75 -0.25	21.55 -2.34 0.00	25.31 -2.40 -0.18	27.53 -2.46 0.00	22.35 -3.25 0.00	22.60 -1.70 0.00	21.22 -1.80 0.00	18.66 -1.13 0.00	19.62 -0.59 0.00
BINGHAMTON___COGEN 23790	19.33 -0.06 0.00	18.46 0.00 0.00	17.58 -0.04 0.00	17.37 -0.05 0.00	18.52 0.02 0.00	20.67 -0.04 0.00	26.53 0.29 0.00	27.60 0.33 0.00	26.38 0.00 0.00	26.07 0.00 0.00	24.50 0.00 0.00	25.63 0.03 0.00	23.76 -0.22 0.00	23.65 -0.24 0.00	23.10 -0.21 0.00	22.66 -0.25 -0.46	23.53 -0.36 0.00	27.51 -0.36 -0.34	29.75 -0.24 0.00	25.27 -0.33 0.00	24.30 0.00 0.00	22.93 -0.09 0.00	19.75 -0.04 0.00	20.13 -0.08 0.00
BLACK RIVER___HYD 24047	19.25 -0.14 0.00	18.20 -0.26 0.00	17.34 -0.28 0.00	17.14 -0.28 0.00	18.22 -0.28 0.00	20.46 -0.25 0.00	26.32 0.08 0.00	27.27 0.00 0.00	25.88 -0.50 0.00	25.55 -0.52 0.00	23.96 -0.54 0.00	25.01 -0.59 0.00	23.50 -0.48 0.00	23.39 -0.50 0.00	22.75 -0.56 0.00	21.93 -0.58 -0.06	23.27 -0.62 0.00	26.91 -0.66 -0.04	29.39 -0.60 0.00	25.06 -0.54 0.00	23.81 -0.49 0.00	22.38 -0.64 0.00	19.16 -0.63 0.00	19.97 -0.24 0.00
BLUE_CIRC_CHEM_DRP 24182	19.76 0.37 0.00	18.74 0.28 0.00	17.88 0.26 0.00	17.72 0.30 0.00	18.78 0.28 0.00	21.23 0.52 0.00	27.00 0.76 0.00	28.44 1.17 0.00	27.75 1.37 0.00	27.40 1.33 0.00	25.75 1.25 0.00	26.88 1.28 0.00	25.20 1.22 0.00	25.08 1.19 0.00	24.50 1.19 0.00	25.34 1.19 -1.70	25.06 1.17 0.00	30.16 1.38 -1.25	31.46 1.47 0.00	26.91 1.31 0.00	25.51 1.21 0.00	24.24 1.22 0.00	20.80 1.01 0.00	20.67 0.46 0.00
BOC_GAS_DRP 24189	19.82 0.43 0.00	18.79 0.33 0.00	17.95 0.33 0.00	17.75 0.33 0.00	18.85 0.35 0.00	21.25 0.54 0.00	27.03 0.79 0.00	28.44 1.17 0.00	27.70 1.32 0.00	27.35 1.28 0.00	25.72 1.22 0.00	26.85 1.25 0.00	25.18 1.20 0.00	25.06 1.17 0.00	24.50 1.19 0.00	25.33 1.17 -1.71	25.04 1.15 0.00	30.11 1.32 -1.26	31.40 1.41 0.00	26.88 1.28 0.00	25.49 1.19 0.00	24.24 1.22 0.00	20.78 0.99 0.00	20.72 0.51 0.00
BOWLINE___1 23526	20.40 1.01 0.00	19.31 0.85 0.00	18.41 0.79 0.00	18.17 0.75 0.00	19.39 0.89 0.00	21.85 1.14 0.00	27.74 1.50 0.00	29.32 2.05 0.00	28.65 2.27 0.00	28.36 2.29 0.00	26.75 2.25 0.00	27.93 2.33 0.00	26.19 2.21 0.00	26.11 2.22 0.00	25.71 2.40 0.00	26.00 2.24 -1.31	26.14 2.25 0.00	31.09 2.59 -0.97	32.75 2.76 0.00	28.03 2.43 0.00	26.54 2.24 0.00	25.44 2.42 0.00	21.73 1.94 0.00	21.42 1.21 0.00
BOWLINE___2 23595	20.42 1.03 0.00	19.33 0.87 0.00	18.43 0.81 0.00	18.19 0.77 0.00	19.39 0.89 0.00	21.85 1.14 0.00	27.81 1.57 0.00	29.42 2.15 0.00	28.75 2.37 0.00	28.47 2.40 0.00	26.80 2.30 0.00	27.98 2.38 0.00	26.23 2.25 0.00	26.16 2.27 0.00	25.71 2.40 0.00	26.03 2.27 -1.31	26.18 2.29 0.00	31.17 2.67 -0.97	32.84 2.85 0.00	28.11 2.51 0.00	26.58 2.28 0.00	25.44 2.42 0.00	21.75 1.96 0.00	21.44 1.23 0.00
BROOKHAVEN___DRP 24191	23.36 1.44 -2.53	19.64 1.18 0.00	24.08 1.15 -5.31	24.07 1.10 -5.55	24.70 1.26 -4.94	25.70 1.51 -3.48	28.18 1.94 0.00	29.94 2.67 0.00	29.44 3.06 0.00	29.67 3.13 -0.47	29.98 2.99 -2.49	29.17 3.07 -0.50	28.34 2.83 -1.53	28.66 2.84 -1.93	27.74 2.94 -1.49	27.76 2.76 -2.55	28.88 2.87 -2.12	33.24 3.41 -2.30	119.79 3.69 -86.11	39.79 3.17 -11.02	119.80 2.96 -92.54	29.70 2.99 -3.69	27.60 2.35 -5.46	25.79 1.60 -3.98

BROOKLYN_NAVY_YARD 23515	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.16 1.45 0.00	28.23 1.99 0.00	30.00 2.73 0.00	29.44 3.06 0.00	29.15 3.08 0.00	27.44 2.94 0.00	28.65 3.05 0.00	26.86 2.88 0.00	26.81 2.92 0.00	26.34 3.03 0.00	26.66 2.87 -1.34	26.86 2.94 -0.03	31.92 3.39 -1.00	33.59 3.60 0.00	28.75 3.15 0.00	27.19 2.89 0.00	26.06 3.04 0.00	22.24 2.45 0.00	21.79 1.58 0.00
BURROWS___LYONSDAL 23803	19.64 0.25 0.00	18.61 0.15 0.00	17.74 0.12 0.00	17.54 0.12 0.00	18.65 0.15 0.00	20.94 0.23 0.00	26.74 0.50 0.00	27.84 0.57 0.00	26.64 0.26 0.00	26.33 0.26 0.00	24.72 0.22 0.00	25.83 0.23 0.00	24.20 0.22 0.00	24.11 0.22 0.00	23.47 0.16 0.00	22.58 0.13 0.00	24.03 0.14 0.00	27.75 0.22 0.00	30.29 0.30 0.00	25.83 0.23 0.00	24.54 0.24 0.00	23.16 0.14 0.00	19.85 0.06 0.00	20.43 0.22 0.00
CALSPAN___DRP 24200	18.67 -0.72 0.00	18.16 -0.30 0.00	17.18 -0.44 0.00	16.98 -0.44 0.00	18.24 -0.26 0.00	19.92 -0.79 0.00	26.11 -0.13 0.00	26.70 -0.57 0.00	24.59 -1.79 0.00	24.32 -1.75 0.00	22.79 -1.71 0.00	23.96 -1.64 0.00	22.11 -1.87 0.00	22.12 -1.77 0.00	21.56 -1.75 0.00	20.95 -1.75 -0.25	21.55 -2.34 0.00	25.31 -2.40 -0.18	27.53 -2.46 0.00	22.35 -3.25 0.00	22.60 -1.70 0.00	21.22 -1.80 0.00	18.66 -1.13 0.00	19.62 -0.59 0.00
CARR STREET_E_SYR 24060	19.08 -0.31 0.00	18.18 -0.28 0.00	17.34 -0.28 0.00	17.14 -0.28 0.00	18.24 -0.26 0.00	20.40 -0.31 0.00	26.06 -0.18 0.00	26.86 -0.41 0.00	25.75 -0.63 0.00	25.47 -0.60 0.00	23.91 -0.59 0.00	24.99 -0.61 0.00	23.31 -0.67 0.00	23.22 -0.67 0.00	22.66 -0.65 0.00	21.92 -0.67 -0.14	23.15 -0.74 0.00	26.80 -0.83 -0.10	29.24 -0.75 0.00	24.83 -0.77 0.00	23.77 -0.53 0.00	22.40 -0.62 0.00	19.35 -0.44 0.00	19.79 -0.42 0.00
CARTHAGE___PAPER 23857	19.31 -0.08 0.00	18.28 -0.18 0.00	17.41 -0.21 0.00	17.21 -0.21 0.00	18.30 -0.20 0.00	20.54 -0.17 0.00	26.37 0.13 0.00	27.32 0.05 0.00	25.93 -0.45 0.00	25.60 -0.47 0.00	24.03 -0.47 0.00	25.09 -0.51 0.00	23.60 -0.38 0.00	23.48 -0.41 0.00	22.84 -0.47 0.00	22.01 -0.49 -0.05	23.36 -0.53 0.00	27.02 -0.55 -0.04	29.48 -0.51 0.00	25.14 -0.46 0.00	23.89 -0.41 0.00	22.44 -0.58 0.00	19.24 -0.55 0.00	20.05 -0.16 0.00
CE_DUNWOOD___DRP 24194	20.53 1.14 0.00	19.44 0.98 0.00	18.54 0.92 0.00	18.29 0.87 0.00	19.52 1.02 0.00	21.99 1.28 0.00	28.00 1.76 0.00	29.62 2.35 0.00	28.97 2.59 0.00	28.68 2.61 0.00	27.00 2.50 0.00	28.19 2.59 0.00	26.43 2.45 0.00	26.35 2.46 0.00	25.90 2.59 0.00	26.24 2.45 -1.34	26.37 2.48 0.00	31.41 2.89 -0.99	33.08 3.09 0.00	28.29 2.69 0.00	26.78 2.48 0.00	25.62 2.60 0.00	21.89 2.10 0.00	21.60 1.39 0.00
CE_MILLWOOD___DRP 24193	20.50 1.11 0.00	19.40 0.94 0.00	18.50 0.88 0.00	18.26 0.84 0.00	19.48 0.98 0.00	21.95 1.24 0.00	27.95 1.71 0.00	29.56 2.29 0.00	28.91 2.53 0.00	28.62 2.55 0.00	26.95 2.45 0.00	28.13 2.53 0.00	26.35 2.37 0.00	26.30 2.41 0.00	25.83 2.52 0.00	26.16 2.38 -1.33	26.30 2.41 0.00	31.33 2.81 -0.99	32.99 3.00 0.00	28.24 2.64 0.00	26.73 2.43 0.00	25.55 2.53 0.00	21.85 2.06 0.00	21.54 1.33 0.00
CE_NYC2_DRP 24202	20.81 1.42 0.00	19.68 1.22 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.31 2.07 0.00	30.00 2.73 0.00	29.36 2.98 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.52 2.97 -1.95	29.97 2.83 -3.16	26.76 2.87 0.00	26.29 2.98 0.00	26.63 2.83 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.46 3.07 -3.79	29.37 2.84 -2.23	26.01 2.99 0.00	22.24 2.45 0.00	21.91 1.70 0.00
CE_NYC_DRP 24195	20.73 1.34 0.00	19.60 1.14 0.00	18.68 1.06 0.00	18.43 1.01 0.00	19.67 1.17 0.00	22.20 1.49 0.00	28.26 2.02 0.00	29.94 2.67 0.00	29.34 2.96 0.00	29.04 2.97 0.00	27.34 2.84 0.00	28.54 2.94 0.00	26.76 2.78 0.00	26.71 2.82 0.00	26.27 2.96 0.00	26.57 2.78 -1.34	26.76 2.84 -0.03	31.81 3.28 -1.00	33.47 3.48 0.00	28.65 3.05 0.00	27.12 2.82 0.00	25.97 2.95 0.00	22.20 2.41 0.00	21.83 1.62 0.00
CH_MIDHUDSON___DRP 24192	20.46 1.07 0.00	19.36 0.90 0.00	18.47 0.85 0.00	18.22 0.80 0.00	19.42 0.92 0.00	21.87 1.16 0.00	27.89 1.65 0.00	29.48 2.21 0.00	28.81 2.43 0.00	28.52 2.45 0.00	26.85 2.35 0.00	28.03 2.43 0.00	26.26 2.28 0.00	26.18 2.29 0.00	25.73 2.42 0.00	26.14 2.27 -1.42	26.21 2.32 0.00	31.32 2.73 -1.06	32.90 2.91 0.00	28.13 2.53 0.00	26.61 2.31 0.00	25.44 2.42 0.00	21.75 1.96 0.00	21.52 1.31 0.00
CH_MISC_IPPS 23765	20.28 0.89 0.00	19.18 0.72 0.00	18.29 0.67 0.00	18.05 0.63 0.00	19.24 0.74 0.00	21.62 0.91 0.00	27.55 1.31 0.00	29.15 1.88 0.00	28.49 2.11 0.00	28.23 2.16 0.00	26.58 2.08 0.00	27.75 2.15 0.00	26.02 2.04 0.00	25.94 2.05 0.00	25.50 2.19 0.00	25.89 2.06 -1.38	25.99 2.10 0.00	31.03 2.48 -1.02	32.63 2.64 0.00	27.90 2.30 0.00	26.37 2.07 0.00	25.21 2.19 0.00	21.59 1.80 0.00	21.58 1.37 0.00
CH_RES_BVR_FALLS 23983	19.39 0.00 0.00	18.46 0.00 0.00	17.62 0.00 0.00	17.42 0.00 0.00	18.50 0.00 0.00	20.69 -0.02 0.00	26.16 -0.08 0.00	27.16 -0.11 0.00	26.25 -0.13 0.00	25.94 -0.13 0.00	24.38 -0.12 0.00	25.47 -0.13 0.00	23.88 -0.10 0.00	23.79 -0.10 0.00	23.19 -0.12 0.00	22.27 -0.11 0.07	23.79 -0.10 0.00	27.37 -0.11 0.05	29.84 -0.15 0.00	25.50 -0.10 0.00	24.18 -0.12 0.00	22.88 -0.14 0.00	19.65 -0.14 0.00	20.17 -0.04 0.00
CH_RES_NIAGARA 23895	18.65 -0.74 0.00	18.13 -0.33 0.00	17.14 -0.48 0.00	16.95 -0.47 0.00	18.19 -0.31 0.00	19.88 -0.83 0.00	25.95 -0.29 0.00	26.34 -0.93 0.00	24.16 -2.22 0.00	23.91 -2.16 0.00	22.39 -2.11 0.00	23.53 -2.07 0.00	21.82 -2.16 0.00	21.88 -2.01 0.00	21.31 -2.00 0.00	20.67 -2.00 -0.22	21.33 -2.56 0.00	24.99 -2.70 -0.16	27.14 -2.85 0.00	22.07 -3.53 0.00	22.23 -2.07 0.00	20.95 -2.07 0.00	18.54 -1.25 0.00	19.60 -0.61 0.00
CH_RES_SYRACUSE 23985	19.12 -0.27 0.00	18.22 -0.24 0.00	17.37 -0.25 0.00	17.18 -0.24 0.00	18.28 -0.22 0.00	20.44 -0.27 0.00	26.16 -0.08 0.00	26.92 -0.35 0.00	25.83 -0.55 0.00	25.52 -0.55 0.00	23.96 -0.54 0.00	25.06 -0.54 0.00	23.38 -0.60 0.00	23.27 -0.62 0.00	22.70 -0.61 0.00	21.98 -0.63 -0.16	23.22 -0.67 0.00	26.90 -0.74 -0.11	29.33 -0.66 0.00	24.96 -0.64 0.00	23.86 -0.44 0.00	22.44 -0.58 0.00	19.37 -0.42 0.00	19.77 -0.44 0.00
CORNELL____ 23752	18.73 -0.66 0.00	17.85 -0.61 0.00	16.99 -0.63 0.00	16.79 -0.63 0.00	17.91 -0.59 0.00	20.07 -0.64 0.00	25.98 -0.26 0.00	26.72 -0.55 0.00	25.46 -0.92 0.00	25.18 -0.89 0.00	23.62 -0.88 0.00	24.70 -0.90 0.00	22.95 -1.03 0.00	22.84 -1.05 0.00	22.26 -1.05 0.00	21.62 -1.10 -0.27	22.74 -1.15 0.00	26.44 -1.29 -0.20	28.91 -1.08 0.00	24.52 -1.08 0.00	23.57 -0.73 0.00	22.01 -1.01 0.00	18.92 -0.87 0.00	19.14 -1.07 0.00
COXSACKIE___GT 23611	20.32 0.93 0.00	19.24 0.78 0.00	18.36 0.74 0.00	18.13 0.71 0.00	19.30 0.80 0.00	21.81 1.10 0.00	27.81 1.57 0.00	29.40 2.13 0.00	28.70 2.32 0.00	28.36 2.29 0.00	26.68 2.18 0.00	27.88 2.28 0.00	26.11 2.13 0.00	25.99 2.10 0.00	25.45 2.14 0.00	26.02 2.06 -1.51	26.06 2.17 0.00	31.31 2.67 -1.11	32.84 2.85 0.00	28.01 2.41 0.00	26.49 2.19 0.00	25.21 2.19 0.00	21.51 1.72 0.00	21.18 0.97 0.00

CRESCENT___HYD 24018	19.93 0.54 0.00	18.90 0.44 0.00	18.03 0.41 0.00	17.89 0.47 0.00	18.94 0.44 0.00	21.54 0.83 0.00	27.32 1.08 0.00	29.02 1.75 0.00	28.39 2.01 0.00	27.95 1.88 0.00	26.19 1.69 0.00	27.34 1.74 0.00	25.66 1.68 0.00	25.49 1.60 0.00	24.87 1.56 0.00	25.73 1.57 -1.71	25.47 1.58 0.00	30.81 2.01 -1.27	32.09 2.10 0.00	27.44 1.84 0.00	25.98 1.68 0.00	24.59 1.57 0.00	21.12 1.33 0.00	20.82 0.61 0.00
CRUCIBLE_METL_DRP 24180	19.12 -0.27 0.00	18.22 -0.24 0.00	17.37 -0.25 0.00	17.18 -0.24 0.00	18.28 -0.22 0.00	20.44 -0.27 0.00	26.16 -0.08 0.00	26.92 -0.35 0.00	25.83 -0.55 0.00	25.52 -0.55 0.00	23.96 -0.54 0.00	25.06 -0.54 0.00	23.38 -0.60 0.00	23.27 -0.62 0.00	22.70 -0.61 0.00	21.98 -0.63 -0.16	23.22 -0.67 0.00	26.90 -0.74 -0.11	29.33 -0.66 0.00	24.96 -0.64 0.00	23.86 -0.44 0.00	22.44 -0.58 0.00	19.37 -0.42 0.00	19.77 -0.44 0.00
DANSKAMMER___1 23586	20.28 0.89 0.00	19.18 0.72 0.00	18.29 0.67 0.00	18.05 0.63 0.00	19.24 0.74 0.00	21.62 0.91 0.00	27.55 1.31 0.00	29.15 1.88 0.00	28.49 2.11 0.00	28.23 2.16 0.00	26.58 2.08 0.00	27.75 2.15 0.00	26.02 2.04 0.00	25.94 2.05 0.00	25.50 2.19 0.00	25.89 2.06 -1.38	25.99 2.10 0.00	31.03 2.48 -1.02	32.63 2.64 0.00	27.90 2.30 0.00	26.37 2.07 0.00	25.21 2.19 0.00	21.59 1.80 0.00	21.58 1.37 0.00
DANSKAMMER___2 23589	20.28 0.89 0.00	19.18 0.72 0.00	18.29 0.67 0.00	18.05 0.63 0.00	19.24 0.74 0.00	21.62 0.91 0.00	27.55 1.31 0.00	29.15 1.88 0.00	28.49 2.11 0.00	28.23 2.16 0.00	26.58 2.08 0.00	27.75 2.15 0.00	26.02 2.04 0.00	25.94 2.05 0.00	25.50 2.19 0.00	25.89 2.06 -1.38	25.99 2.10 0.00	31.03 2.48 -1.02	32.63 2.64 0.00	27.90 2.30 0.00	26.37 2.07 0.00	25.21 2.19 0.00	21.59 1.80 0.00	21.58 1.37 0.00
DANSKAMMER___3 23590	20.20 0.81 0.00	19.11 0.65 0.00	18.22 0.60 0.00	17.98 0.56 0.00	19.18 0.68 0.00	21.54 0.83 0.00	27.45 1.21 0.00	29.04 1.77 0.00	28.39 2.01 0.00	28.13 2.06 0.00	26.48 1.98 0.00	27.65 2.05 0.00	25.92 1.94 0.00	25.85 1.96 0.00	25.41 2.10 0.00	25.81 1.98 -1.38	25.90 2.01 0.00	30.92 2.37 -1.02	32.51 2.52 0.00	27.80 2.20 0.00	26.27 1.97 0.00	25.11 2.09 0.00	21.53 1.74 0.00	21.58 1.37 0.00
DANSKAMMER___4 23591	20.20 0.81 0.00	19.12 0.66 0.00	18.24 0.62 0.00	17.99 0.57 0.00	19.18 0.68 0.00	21.52 0.81 0.00	27.45 1.21 0.00	29.04 1.77 0.00	28.39 2.01 0.00	28.13 2.06 0.00	26.48 1.98 0.00	27.65 2.05 0.00	25.92 1.94 0.00	25.85 1.96 0.00	25.41 2.10 0.00	25.78 1.95 -1.38	25.87 1.98 0.00	30.92 2.37 -1.02	32.51 2.52 0.00	27.78 2.18 0.00	26.27 1.97 0.00	25.11 2.09 0.00	21.53 1.74 0.00	21.58 1.37 0.00
DANSKAMMER___DIESEL 23592	20.28 0.89 0.00	19.18 0.72 0.00	18.29 0.67 0.00	18.05 0.63 0.00	19.24 0.74 0.00	21.62 0.91 0.00	27.55 1.31 0.00	29.15 1.88 0.00	28.49 2.11 0.00	28.23 2.16 0.00	26.58 2.08 0.00	27.75 2.15 0.00	26.02 2.04 0.00	25.94 2.05 0.00	25.50 2.19 0.00	25.89 2.06 -1.38	25.99 2.10 0.00	31.03 2.48 -1.02	32.63 2.64 0.00	27.90 2.30 0.00	26.37 2.07 0.00	25.21 2.19 0.00	21.59 1.80 0.00	21.58 1.37 0.00
DASHVILLE___HYD 23610	20.55 1.16 0.00	19.46 1.00 0.00	18.55 0.93 0.00	18.29 0.87 0.00	19.52 1.02 0.00	21.97 1.26 0.00	28.02 1.78 0.00	29.64 2.37 0.00	28.97 2.59 0.00	28.68 2.61 0.00	27.02 2.52 0.00	28.21 2.61 0.00	26.43 2.45 0.00	26.35 2.46 0.00	25.90 2.59 0.00	26.29 2.45 -1.39	26.42 2.53 0.00	31.56 3.00 -1.03	33.20 3.21 0.00	28.36 2.76 0.00	26.83 2.53 0.00	25.64 2.62 0.00	21.89 2.10 0.00	21.67 1.46 0.00
DOGLEVILLE___HYD 23807	20.30 0.91 0.00	19.27 0.81 0.00	18.38 0.76 0.00	18.17 0.75 0.00	19.35 0.85 0.00	21.75 1.04 0.00	27.89 1.65 0.00	29.15 1.88 0.00	28.04 1.66 0.00	27.66 1.59 0.00	25.99 1.49 0.00	27.16 1.56 0.00	25.35 1.37 0.00	25.25 1.36 0.00	24.64 1.33 0.00	23.68 1.26 0.03	25.20 1.31 0.00	29.13 1.62 0.02	31.91 1.92 0.00	27.19 1.59 0.00	25.81 1.51 0.00	24.40 1.38 0.00	20.86 1.07 0.00	21.26 1.05 0.00
DUNKIRK___1 23563	18.28 -1.11 0.00	17.89 -0.57 0.00	16.92 -0.70 0.00	16.71 -0.71 0.00	17.95 -0.55 0.00	19.51 -1.20 0.00	25.37 -0.87 0.00	26.26 -1.01 0.00	24.22 -2.16 0.00	23.93 -2.14 0.00	22.47 -2.03 0.00	23.60 -2.00 0.00	21.77 -2.21 0.00	21.62 -2.27 0.00	21.17 -2.14 0.00	20.58 -2.13 -0.26	21.19 -2.70 0.00	24.75 -2.97 -0.19	26.96 -3.03 0.00	22.02 -3.58 0.00	22.21 -2.09 0.00	20.97 -2.05 0.00	18.50 -1.29 0.00	19.36 -0.85 0.00
DUNKIRK___2 23564	18.28 -1.11 0.00	17.89 -0.57 0.00	16.92 -0.70 0.00	16.71 -0.71 0.00	17.95 -0.55 0.00	19.51 -1.20 0.00	25.37 -0.87 0.00	26.26 -1.01 0.00	24.22 -2.16 0.00	23.93 -2.14 0.00	22.47 -2.03 0.00	23.60 -2.00 0.00	21.77 -2.21 0.00	21.62 -2.27 0.00	21.17 -2.14 0.00	20.58 -2.13 -0.26	21.19 -2.70 0.00	24.75 -2.97 -0.19	26.96 -3.03 0.00	22.02 -3.58 0.00	22.21 -2.09 0.00	20.97 -2.05 0.00	18.50 -1.29 0.00	19.36 -0.85 0.00
DUNKIRK___3 23565	18.36 -1.03 0.00	17.94 -0.52 0.00	16.97 -0.65 0.00	16.78 -0.64 0.00	18.00 -0.50 0.00	19.61 -1.10 0.00	25.58 -0.66 0.00	26.40 -0.87 0.00	24.37 -2.01 0.00	24.09 -1.98 0.00	22.61 -1.89 0.00	23.76 -1.84 0.00	21.87 -2.11 0.00	21.76 -2.13 0.00	21.28 -2.03 0.00	20.70 -2.02 -0.27	21.31 -2.58 0.00	24.97 -2.75 -0.19	27.20 -2.79 0.00	22.22 -3.38 0.00	22.38 -1.92 0.00	21.06 -1.96 0.00	18.50 -1.29 0.00	19.38 -0.83 0.00
DUNKIRK___4 23566	18.36 -1.03 0.00	17.94 -0.52 0.00	16.97 -0.65 0.00	16.78 -0.64 0.00	18.00 -0.50 0.00	19.61 -1.10 0.00	25.58 -0.66 0.00	26.40 -0.87 0.00	24.37 -2.01 0.00	24.09 -1.98 0.00	22.61 -1.89 0.00	23.76 -1.84 0.00	21.87 -2.11 0.00	21.76 -2.13 0.00	21.28 -2.03 0.00	20.70 -2.02 -0.27	21.31 -2.58 0.00	24.97 -2.75 -0.19	27.20 -2.79 0.00	22.22 -3.38 0.00	22.38 -1.92 0.00	21.06 -1.96 0.00	18.50 -1.29 0.00	19.38 -0.83 0.00
EAST HAMPTON___GT 23717	23.99 2.07 -2.53	20.23 1.77 0.00	24.67 1.74 -5.31	24.68 1.71 -5.55	25.35 1.91 -4.94	26.57 2.38 -3.48	29.55 3.31 0.00	31.47 4.20 0.00	30.94 4.56 0.00	31.18 4.64 -0.47	31.45 4.46 -2.49	30.63 4.53 -0.50	29.63 4.12 -1.53	29.98 4.16 -1.93	28.95 4.15 -1.49	28.95 3.95 -2.55	30.19 4.18 -2.12	34.90 5.07 -2.30	121.71 5.61 -86.11	41.36 4.74 -11.02	121.34 4.50 -92.54	31.04 4.33 -3.69	28.53 3.28 -5.46	26.59 2.40 -3.98
EAST RIVER___6 23660	20.65 1.26 0.00	19.53 1.07 0.00	18.62 1.00 0.00	18.38 0.96 0.00	19.61 1.11 0.00	22.12 1.41 0.00	28.16 1.92 0.00	29.86 2.59 0.00	29.26 2.88 0.00	28.99 2.92 0.00	27.27 2.77 0.00	28.47 2.87 0.00	26.71 2.73 0.00	26.66 2.77 0.00	26.20 2.89 0.00	26.53 2.74 -1.34	26.71 2.79 -0.03	31.75 3.22 -1.00	33.41 3.42 0.00	28.59 2.99 0.00	27.05 2.75 0.00	25.92 2.90 0.00	22.14 2.35 0.00	21.77 1.56 0.00
EAST RIVER___7 23524	20.65 1.26 0.00	19.53 1.07 0.00	18.62 1.00 0.00	18.38 0.96 0.00	19.61 1.11 0.00	22.12 1.41 0.00	28.16 1.92 0.00	29.86 2.59 0.00	29.26 2.88 0.00	28.99 2.92 0.00	27.27 2.77 0.00	28.47 2.87 0.00	26.71 2.73 0.00	26.66 2.77 0.00	26.20 2.89 0.00	26.53 2.74 -1.34	26.71 2.79 -0.03	31.75 3.22 -1.00	33.41 3.42 0.00	28.59 2.99 0.00	27.05 2.75 0.00	25.92 2.90 0.00	22.14 2.35 0.00	21.77 1.56 0.00

EAST_HAMPTON___DIESEL 23722	23.99 2.07 -2.53	20.23 1.77 0.00	24.67 1.74 -5.31	24.68 1.71 -5.55	25.35 1.91 -4.94	26.57 2.38 -3.48	29.55 3.31 0.00	31.47 4.20 0.00	30.94 4.56 0.00	31.18 4.64 -0.47	31.45 4.46 -2.49	30.63 4.53 -0.50	29.63 4.12 -1.53	29.98 4.16 -1.93	28.95 4.15 -1.49	28.95 3.95 -2.55	30.19 4.18 -2.12	34.90 5.07 -2.30	121.71 5.61 -86.11	41.36 4.74 -11.02	121.34 4.50 -92.54	31.04 4.33 -3.69	28.53 3.28 -5.46	26.59 2.40 -3.98
E_CANADA_CAP_HY 24051	19.62 0.23 0.00	18.63 0.17 0.00	17.73 0.11 0.00	17.77 0.35 0.00	18.59 0.09 0.00	21.23 0.52 0.00	26.74 0.50 0.00	28.22 0.95 0.00	27.78 1.40 0.00	27.32 1.25 0.00	25.48 0.98 0.00	26.65 1.05 0.00	25.06 1.08 0.00	24.85 0.96 0.00	23.89 0.58 0.00	25.58 0.92 -2.21	24.77 0.88 0.00	30.44 1.29 -1.62	31.22 1.23 0.00	26.65 1.05 0.00	25.30 1.00 0.00	23.62 0.60 0.00	20.58 0.79 0.00	20.37 0.16 0.00
E_CANADA_MHWK_HY 24050	20.30 0.91 0.00	19.27 0.81 0.00	18.38 0.76 0.00	18.17 0.75 0.00	19.35 0.85 0.00	21.75 1.04 0.00	27.89 1.65 0.00	29.15 1.88 0.00	28.04 1.66 0.00	27.66 1.59 0.00	25.99 1.49 0.00	27.16 1.56 0.00	25.35 1.37 0.00	25.25 1.36 0.00	24.64 1.33 0.00	23.68 1.26 0.03	25.20 1.31 0.00	29.13 1.62 0.02	31.91 1.92 0.00	27.19 1.59 0.00	25.81 1.51 0.00	24.40 1.38 0.00	20.86 1.07 0.00	21.26 1.05 0.00
E_FISHKILL___LBMP 23776	20.44 1.05 0.00	19.35 0.89 0.00	18.47 0.85 0.00	18.22 0.80 0.00	19.42 0.92 0.00	21.89 1.18 0.00	27.87 1.63 0.00	29.45 2.18 0.00	28.78 2.40 0.00	28.47 2.40 0.00	26.80 2.30 0.00	27.98 2.38 0.00	26.23 2.25 0.00	26.16 2.27 0.00	25.69 2.38 0.00	26.05 2.24 -1.36	26.16 2.27 0.00	31.18 2.64 -1.01	32.81 2.82 0.00	28.08 2.48 0.00	26.58 2.28 0.00	25.41 2.39 0.00	21.73 1.94 0.00	21.48 1.27 0.00
FAR ROCKAWAY___4 23548	23.72 1.80 -2.53	19.99 1.53 0.00	24.45 1.52 -5.31	24.43 1.46 -5.55	25.10 1.66 -4.94	26.28 2.09 -3.48	28.86 2.62 0.00	30.65 3.38 0.00	30.05 3.67 0.00	30.27 3.73 -0.47	30.49 3.50 -2.49	29.76 3.66 -0.50	28.99 3.48 -1.53	29.26 3.44 -1.93	28.39 3.59 -1.49	28.39 3.39 -2.55	29.43 3.42 -2.12	33.66 3.83 -2.30	120.24 4.14 -86.11	40.18 3.56 -11.02	120.17 3.33 -92.54	30.30 3.59 -3.69	28.30 3.05 -5.46	26.47 2.28 -3.98
FENNER___WINDPWR 24204	19.66 0.27 0.00	18.66 0.20 0.00	17.80 0.18 0.00	17.58 0.16 0.00	18.70 0.20 0.00	20.98 0.27 0.00	26.87 0.63 0.00	27.92 0.65 0.00	26.72 0.34 0.00	26.41 0.34 0.00	24.79 0.29 0.00	25.91 0.31 0.00	24.22 0.24 0.00	24.11 0.22 0.00	23.50 0.19 0.00	22.66 0.16 -0.05	24.06 0.17 0.00	27.82 0.25 -0.04	30.38 0.39 0.00	25.88 0.28 0.00	24.62 0.32 0.00	23.20 0.18 0.00	19.93 0.14 0.00	20.43 0.22 0.00
FIBERTEK___ENERGY 23856	19.12 -0.27 0.00	18.22 -0.24 0.00	17.37 -0.25 0.00	17.18 -0.24 0.00	18.28 -0.22 0.00	20.44 -0.27 0.00	26.16 -0.08 0.00	26.92 -0.35 0.00	25.83 -0.55 0.00	25.52 -0.55 0.00	23.96 -0.54 0.00	25.06 -0.54 0.00	23.38 -0.60 0.00	23.27 -0.62 0.00	22.70 -0.61 0.00	21.98 -0.63 -0.16	23.22 -0.67 0.00	26.90 -0.74 -0.11	29.33 -0.66 0.00	24.96 -0.64 0.00	23.86 -0.44 0.00	22.44 -0.58 0.00	19.37 -0.42 0.00	19.77 -0.44 0.00
FITZPATRICK____ 23598	18.67 -0.72 0.00	17.81 -0.65 0.00	16.99 -0.63 0.00	16.79 -0.63 0.00	17.87 -0.63 0.00	19.94 -0.77 0.00	25.35 -0.89 0.00	26.18 -1.09 0.00	25.19 -1.19 0.00	24.90 -1.17 0.00	23.37 -1.13 0.00	24.45 -1.15 0.00	22.85 -1.13 0.00	22.77 -1.12 0.00	22.21 -1.10 0.00	21.47 -1.08 -0.10	22.70 -1.19 0.00	26.26 -1.35 -0.08	28.58 -1.41 0.00	24.32 -1.28 0.00	23.21 -1.09 0.00	21.94 -1.08 0.00	18.96 -0.83 0.00	19.48 -0.73 0.00
FORT ORANGE____ 23900	20.07 0.68 0.00	19.03 0.57 0.00	18.15 0.53 0.00	17.99 0.57 0.00	19.07 0.57 0.00	21.60 0.89 0.00	27.47 1.23 0.00	29.07 1.80 0.00	28.39 2.01 0.00	28.00 1.93 0.00	26.29 1.79 0.00	27.42 1.82 0.00	25.73 1.75 0.00	25.59 1.70 0.00	24.99 1.68 0.00	25.79 1.66 -1.68	25.59 1.70 0.00	30.83 2.06 -1.24	32.15 2.16 0.00	27.49 1.89 0.00	26.05 1.75 0.00	24.70 1.68 0.00	21.21 1.42 0.00	21.00 0.79 0.00
FORT_DRUM_COGEN 23780	19.22 -0.17 0.00	18.16 -0.30 0.00	17.30 -0.32 0.00	17.11 -0.31 0.00	18.20 -0.30 0.00	20.44 -0.27 0.00	26.29 0.05 0.00	27.24 -0.03 0.00	25.83 -0.55 0.00	25.50 -0.57 0.00	23.91 -0.59 0.00	24.96 -0.64 0.00	23.48 -0.50 0.00	23.36 -0.53 0.00	22.73 -0.58 0.00	21.90 -0.61 -0.06	23.25 -0.64 0.00	26.88 -0.69 -0.04	29.36 -0.63 0.00	25.04 -0.56 0.00	23.77 -0.53 0.00	22.33 -0.69 0.00	19.14 -0.65 0.00	19.95 -0.26 0.00
FRANKLIN_FALL_HYD 24054	19.39 0.00 0.00	18.55 0.09 0.00	17.71 0.09 0.00	17.51 0.09 0.00	18.57 0.07 0.00	20.71 0.00 0.00	26.00 -0.24 0.00	26.86 -0.41 0.00	25.93 -0.45 0.00	25.60 -0.47 0.00	24.06 -0.44 0.00	25.14 -0.46 0.00	23.74 -0.24 0.00	23.65 -0.24 0.00	22.96 -0.35 0.00	22.10 -0.31 0.04	23.58 -0.31 0.00	27.11 -0.39 0.03	29.45 -0.54 0.00	25.24 -0.36 0.00	23.84 -0.46 0.00	22.51 -0.51 0.00	19.30 -0.49 0.00	20.09 -0.12 0.00
FULTON COGEN____ 23766	18.96 -0.43 0.00	18.07 -0.39 0.00	17.23 -0.39 0.00	17.04 -0.38 0.00	18.13 -0.37 0.00	20.28 -0.43 0.00	25.87 -0.37 0.00	26.64 -0.63 0.00	25.59 -0.79 0.00	25.29 -0.78 0.00	23.74 -0.76 0.00	24.83 -0.77 0.00	23.16 -0.82 0.00	23.08 -0.81 0.00	22.52 -0.79 0.00	21.77 -0.81 -0.13	23.03 -0.86 0.00	26.66 -0.96 -0.09	29.06 -0.93 0.00	24.73 -0.87 0.00	23.64 -0.66 0.00	22.26 -0.76 0.00	19.22 -0.57 0.00	19.64 -0.57 0.00
G.F.CEMENT___DRP 24184	19.76 0.37 0.00	18.74 0.28 0.00	17.83 0.21 0.00	17.84 0.42 0.00	18.78 0.28 0.00	21.56 0.85 0.00	27.11 0.87 0.00	29.02 1.75 0.00	28.57 2.19 0.00	28.05 1.98 0.00	26.17 1.67 0.00	27.29 1.69 0.00	25.66 1.68 0.00	25.44 1.55 0.00	24.66 1.35 0.00	25.76 1.53 -1.78	25.44 1.55 0.00	31.01 2.17 -1.31	32.24 2.25 0.00	27.55 1.95 0.00	26.00 1.70 0.00	24.38 1.36 0.00	21.00 1.21 0.00	20.47 0.26 0.00
GARDENVILLE___LBMP 24039	18.63 -0.76 0.00	18.13 -0.33 0.00	17.16 -0.46 0.00	16.95 -0.47 0.00	18.20 -0.30 0.00	19.88 -0.83 0.00	26.00 -0.24 0.00	26.62 -0.65 0.00	24.53 -1.85 0.00	24.25 -1.82 0.00	22.74 -1.76 0.00	23.88 -1.72 0.00	22.06 -1.92 0.00	22.07 -1.82 0.00	21.49 -1.82 0.00	20.89 -1.80 -0.24	21.50 -2.39 0.00	25.26 -2.45 -0.18	27.44 -2.55 0.00	22.32 -3.28 0.00	22.53 -1.77 0.00	21.18 -1.84 0.00	18.64 -1.15 0.00	19.58 -0.63 0.00
GENERAL___MILLS 23808	18.67 -0.72 0.00	18.16 -0.30 0.00	17.18 -0.44 0.00	16.98 -0.44 0.00	18.24 -0.26 0.00	19.92 -0.79 0.00	26.11 -0.13 0.00	26.70 -0.57 0.00	24.59 -1.79 0.00	24.32 -1.75 0.00	22.79 -1.71 0.00	23.96 -1.64 0.00	22.11 -1.87 0.00	22.12 -1.77 0.00	21.56 -1.75 0.00	20.95 -1.75 -0.25	21.55 -2.34 0.00	25.31 -2.40 -0.18	27.53 -2.46 0.00	22.35 -3.25 0.00	22.60 -1.70 0.00	21.22 -1.80 0.00	18.66 -1.13 0.00	19.62 -0.59 0.00
GE_PLASTICS___DRP 24183	19.68 0.29 0.00	18.68 0.22 0.00	17.83 0.21 0.00	17.65 0.23 0.00	18.72 0.22 0.00	21.14 0.43 0.00	26.90 0.66 0.00	28.33 1.06 0.00	27.59 1.21 0.00	27.24 1.17 0.00	25.60 1.10 0.00	26.73 1.13 0.00	25.06 1.08 0.00	24.97 1.08 0.00	24.38 1.07 0.00	25.20 1.05 -1.70	24.94 1.05 0.00	30.02 1.24 -1.25	31.28 1.29 0.00	26.78 1.18 0.00	25.37 1.07 0.00	24.12 1.10 0.00	20.68 0.89 0.00	20.57 0.36 0.00



GILBOA___1 23756	19.89 0.50 0.00	18.88 0.42 0.00	18.08 0.46 0.00	17.87 0.45 0.00	18.94 0.44 0.00	21.31 0.60 0.00	27.13 0.89 0.00	28.44 1.17 0.00	27.65 1.27 0.00	27.32 1.25 0.00	25.75 1.25 0.00	26.88 1.28 0.00	25.18 1.20 0.00	25.08 1.19 0.00	24.55 1.24 0.00	24.93 1.17 -1.31	25.01 1.12 0.00	29.55 1.05 -0.97	31.10 1.11 0.00	26.70 1.10 0.00	25.47 1.17 0.00	24.29 1.27 0.00	20.82 1.03 0.00	20.82 0.61 0.00
GILBOA___2 23757	19.89 0.50 0.00	18.88 0.42 0.00	18.08 0.46 0.00	17.87 0.45 0.00	18.94 0.44 0.00	21.31 0.60 0.00	27.13 0.89 0.00	28.44 1.17 0.00	27.65 1.27 0.00	27.32 1.25 0.00	25.75 1.25 0.00	26.88 1.28 0.00	25.18 1.20 0.00	25.08 1.19 0.00	24.55 1.24 0.00	24.93 1.17 -1.31	25.01 1.12 0.00	29.55 1.05 -0.97	31.10 1.11 0.00	26.78 1.18 0.00	25.47 1.17 0.00	24.29 1.27 0.00	20.82 1.03 0.00	20.82 0.61 0.00
GILBOA___3 23758	19.89 0.50 0.00	18.88 0.42 0.00	18.08 0.46 0.00	17.87 0.45 0.00	18.94 0.44 0.00	21.31 0.60 0.00	27.13 0.89 0.00	28.36 1.09 0.00	27.57 1.19 0.00	27.24 1.17 0.00	25.75 1.25 0.00	26.88 1.28 0.00	25.18 1.20 0.00	25.08 1.19 0.00	24.55 1.24 0.00	24.93 1.17 -1.31	24.94 1.05 0.00	29.55 1.05 -0.97	31.10 1.11 0.00	26.70 1.10 0.00	25.39 1.09 0.00	24.29 1.27 0.00	20.82 1.03 0.00	20.82 0.61 0.00
GILBOA___4 23759	19.89 0.50 0.00	18.88 0.42 0.00	18.17 0.55 0.00	17.94 0.52 0.00	18.94 0.44 0.00	21.31 0.60 0.00	27.13 0.89 0.00	28.44 1.17 0.00	27.65 1.27 0.00	27.32 1.25 0.00	25.75 1.25 0.00	26.88 1.28 0.00	25.18 1.20 0.00	25.08 1.19 0.00	24.55 1.24 0.00	24.93 1.17 -1.31	25.01 1.12 0.00	29.55 1.05 -0.97	31.10 1.11 0.00	26.78 1.18 0.00	25.47 1.17 0.00	24.29 1.27 0.00	20.82 1.03 0.00	20.82 0.61 0.00
GILBOA____ 23599	19.89 0.50 0.00	18.88 0.42 0.00	18.08 0.46 0.00	17.87 0.45 0.00	18.94 0.44 0.00	21.31 0.60 0.00	27.13 0.89 0.00	28.44 1.17 0.00	27.65 1.27 0.00	27.32 1.25 0.00	25.75 1.25 0.00	26.88 1.28 0.00	25.18 1.20 0.00	25.08 1.19 0.00	24.55 1.24 0.00	24.93 1.17 -1.31	25.01 1.12 0.00	29.63 1.13 -0.97	31.22 1.23 0.00	26.78 1.18 0.00	25.47 1.17 0.00	24.29 1.27 0.00	20.82 1.03 0.00	20.82 0.61 0.00
GINNA____ 23603	17.41 -1.98 0.00	16.76 -1.70 0.00	16.02 -1.60 0.00	15.83 -1.59 0.00	16.87 -1.63 0.00	18.87 -1.84 0.00	24.30 -1.94 0.00	24.62 -2.65 0.00	23.66 -2.72 0.00	23.49 -2.58 0.00	21.90 -2.60 0.00	22.91 -2.69 0.00	21.29 -2.69 0.00	21.24 -2.65 0.00	20.68 -2.63 0.00	20.05 -2.58 -0.18	21.02 -2.87 0.00	24.66 -3.00 -0.13	26.75 -3.24 0.00	22.45 -3.15 0.00	21.70 -2.60 0.00	20.37 -2.65 0.00	17.67 -2.12 0.00	18.25 -1.96 0.00
GLEN PARK____ 23778	19.33 -0.06 0.00	18.26 -0.20 0.00	17.41 -0.21 0.00	17.19 -0.23 0.00	18.30 -0.20 0.00	20.54 -0.17 0.00	26.50 0.26 0.00	27.43 0.16 0.00	26.01 -0.37 0.00	25.68 -0.39 0.00	24.06 -0.44 0.00	25.11 -0.49 0.00	23.60 -0.38 0.00	23.48 -0.41 0.00	22.84 -0.47 0.00	22.03 -0.49 -0.07	23.36 -0.53 0.00	27.03 -0.55 -0.05	29.54 -0.45 0.00	25.16 -0.44 0.00	23.94 -0.36 0.00	22.47 -0.55 0.00	19.24 -0.55 0.00	20.05 -0.16 0.00
GLENWOOD_IC_1_G5 23712	23.51 1.59 -2.53	19.83 1.37 0.00	24.25 1.32 -5.31	24.24 1.27 -5.55	24.88 1.44 -4.94	25.97 1.78 -3.48	28.55 2.31 0.00	30.13 2.86 0.00	29.63 3.25 0.00	29.82 3.28 -0.47	30.13 3.14 -2.49	29.35 3.25 -0.50	28.58 3.07 -1.53	28.90 3.08 -1.93	27.99 3.19 -1.49	28.01 3.01 -2.55	29.09 3.08 -2.12	33.41 3.58 -2.30	119.91 3.81 -86.11	39.92 3.30 -11.02	119.90 3.06 -92.54	29.91 3.20 -3.69	27.88 2.63 -5.46	26.11 1.92 -3.98
GLENWOOD_IC_2_G1 23688	23.49 1.57 -2.53	19.81 1.35 0.00	24.22 1.29 -5.31	24.21 1.24 -5.55	24.85 1.41 -4.94	25.93 1.74 -3.48	28.50 2.26 0.00	30.13 2.86 0.00	29.57 3.19 0.00	29.77 3.23 -0.47	30.08 3.09 -2.49	29.30 3.20 -0.50	28.53 3.02 -1.53	28.85 3.03 -1.93	27.95 3.15 -1.49	27.96 3.03 -2.55	29.04 3.03 -2.12	33.35 3.52 -2.30	119.88 3.78 -86.11	39.90 3.28 -11.02	119.90 3.06 -92.54	29.86 3.15 -3.69	27.84 2.59 -5.46	26.05 1.86 -3.98
GLENWOOD_IC_3_G1 23689	23.49 1.57 -2.53	19.81 1.35 0.00	24.22 1.29 -5.31	24.21 1.24 -5.55	24.85 1.41 -4.94	25.93 1.74 -3.48	28.50 2.26 0.00	30.13 2.86 0.00	29.57 3.19 0.00	29.77 3.23 -0.47	30.08 3.09 -2.49	29.30 3.20 -0.50	28.53 3.02 -1.53	28.85 3.03 -1.93	27.95 3.15 -1.49	27.96 3.03 -2.55	29.04 3.03 -2.12	33.35 3.52 -2.30	119.88 3.78 -86.11	39.90 3.28 -11.02	119.90 3.06 -92.54	29.86 3.15 -3.69	27.84 2.59 -5.46	26.05 1.86 -3.98
GLENWOOD___4 23550	23.51 1.59 -2.53	19.83 1.37 0.00	24.25 1.32 -5.31	24.24 1.27 -5.55	24.88 1.44 -4.94	25.97 1.78 -3.48	28.55 2.31 0.00	30.13 2.86 0.00	29.63 3.25 0.00	29.82 3.28 -0.47	30.13 3.14 -2.49	29.35 3.25 -0.50	28.58 3.07 -1.53	28.90 3.08 -1.93	27.99 3.19 -1.49	28.01 3.01 -2.55	29.09 3.08 -2.12	33.38 3.55 -2.30	119.91 3.81 -86.11	39.92 3.30 -11.02	119.90 3.06 -92.54	29.91 3.20 -3.69	27.88 2.63 -5.46	26.11 1.92 -3.98
GLENWOOD___5 23614	23.51 1.59 -2.53	19.83 1.37 0.00	24.25 1.32 -5.31	24.24 1.27 -5.55	24.88 1.44 -4.94	25.97 1.78 -3.48	28.55 2.31 0.00	30.13 2.86 0.00	29.63 3.25 0.00	29.82 3.28 -0.47	30.13 3.14 -2.49	29.35 3.25 -0.50	28.58 3.07 -1.53	28.90 3.08 -1.93	27.99 3.19 -1.49	28.01 3.01 -2.55	29.09 3.08 -2.12	33.38 3.55 -2.30	119.91 3.81 -86.11	39.92 3.30 -11.02	119.90 3.06 -92.54	29.91 3.20 -3.69	27.88 2.63 -5.46	26.11 1.92 -3.98
GOUDEY___7 23579	19.37 -0.02 0.00	18.52 0.06 0.00	17.64 0.02 0.00	17.42 0.00 0.00	18.57 0.07 0.00	20.71 0.00 0.00	26.55 0.31 0.00	27.65 0.38 0.00	26.38 0.00 0.00	26.07 0.00 0.00	24.50 0.00 0.00	25.63 0.03 0.00	23.74 -0.24 0.00	23.60 -0.29 0.00	23.08 -0.23 0.00	22.62 -0.27 -0.44	23.48 -0.41 0.00	27.47 -0.39 -0.33	29.75 -0.24 0.00	25.27 -0.33 0.00	24.32 0.02 0.00	22.93 -0.09 0.00	19.77 -0.02 0.00	20.13 -0.08 0.00
GOUDEY___8 23580	19.27 -0.12 0.00	18.46 0.00 0.00	17.57 -0.05 0.00	17.37 -0.05 0.00	18.52 0.02 0.00	20.61 -0.10 0.00	26.45 0.21 0.00	27.57 0.30 0.00	26.30 -0.08 0.00	25.99 -0.08 0.00	24.43 -0.07 0.00	25.57 -0.03 0.00	23.67 -0.31 0.00	23.53 -0.36 0.00	23.01 -0.30 0.00	22.55 -0.34 -0.44	23.44 -0.45 0.00	27.39 -0.47 -0.33	29.66 -0.33 0.00	25.19 -0.41 0.00	24.25 -0.05 0.00	22.86 -0.16 0.00	19.67 -0.12 0.00	20.05 -0.16 0.00
GOWANUS_GT_1_GRP 23732	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT_2_GRP 23617	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00

GOWANUS_GT 3_GRP 23618	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT 4_GRP 23751	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT1_1 24077	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT1_2 24078	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT1_3 24079	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT1_4 24080	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT1_5 24084	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT1_6 24111	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT1_7 24112	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT1_8 24113	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT2_1 24114	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT2_2 24115	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT2_3 24116	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT2_4 24117	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT2_5 24118	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT2_6 24119	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00

GOWANUS_GT2_7 24120	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT2_8 24121	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT3_1 24122	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT3_2 24123	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT3_3 24124	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT3_4 24125	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT3_5 24126	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT3_6 24127	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT3_7 24128	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT3_8 24129	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT4_1 24130	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT4_2 24131	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT4_3 24132	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT4_4 24133	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT4_5 24134	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT4_6 24135	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00

GOWANUS_GT4_7 24136	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GOWANUS_GT4_8 24137	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
GRAHMSVILLE___HY 23607	20.34 0.95 0.00	19.27 0.81 0.00	18.38 0.76 0.00	18.13 0.71 0.00	19.33 0.83 0.00	21.77 1.06 0.00	27.76 1.52 0.00	29.23 1.96 0.00	28.44 2.06 0.00	28.13 2.06 0.00	26.48 1.98 0.00	27.67 2.07 0.00	25.90 1.92 0.00	25.80 1.91 0.00	25.31 2.00 0.00	25.51 1.89 -1.17	25.87 1.98 0.00	30.77 2.37 -0.87	32.54 2.55 0.00	27.75 2.15 0.00	26.29 1.99 0.00	25.05 2.03 0.00	21.37 1.58 0.00	21.24 1.03 0.00
GREENIDGE___3 23582	18.67 -0.72 0.00	17.91 -0.55 0.00	17.02 -0.60 0.00	16.91 -0.51 0.00	17.96 -0.54 0.00	20.03 -0.68 0.00	25.58 -0.66 0.00	26.32 -0.95 0.00	24.93 -1.45 0.00	24.66 -1.41 0.00	23.13 -1.37 0.00	24.22 -1.38 0.00	22.57 -1.41 0.00	22.46 -1.43 0.00	21.91 -1.40 0.00	21.32 -1.41 -0.28	22.27 -1.62 0.00	25.81 -1.93 -0.21	28.13 -1.86 0.00	23.68 -1.92 0.00	22.99 -1.31 0.00	21.68 -1.34 0.00	18.86 -0.93 0.00	19.32 -0.89 0.00
GREENIDGE___4 23583	18.61 -0.78 0.00	17.83 -0.63 0.00	16.97 -0.65 0.00	16.88 -0.54 0.00	17.91 -0.59 0.00	19.94 -0.77 0.00	25.58 -0.66 0.00	26.32 -0.95 0.00	24.93 -1.45 0.00	24.69 -1.38 0.00	23.15 -1.35 0.00	24.24 -1.36 0.00	22.52 -1.46 0.00	22.43 -1.46 0.00	21.86 -1.45 0.00	21.27 -1.46 -0.28	22.22 -1.67 0.00	25.84 -1.90 -0.21	28.13 -1.86 0.00	23.68 -1.92 0.00	22.99 -1.31 0.00	21.66 -1.36 0.00	18.78 -1.01 0.00	19.26 -0.95 0.00
HARZA MOOSE___RIVER 24016	19.64 0.25 0.00	18.61 0.15 0.00	17.74 0.12 0.00	17.54 0.12 0.00	18.65 0.15 0.00	20.94 0.23 0.00	26.74 0.50 0.00	27.84 0.57 0.00	26.64 0.26 0.00	26.33 0.26 0.00	24.72 0.22 0.00	25.83 0.23 0.00	24.20 0.22 0.00	24.11 0.22 0.00	23.47 0.16 0.00	22.58 0.13 0.00	24.03 0.14 0.00	27.75 0.22 0.00	30.29 0.30 0.00	25.83 0.23 0.00	24.54 0.24 0.00	23.16 0.14 0.00	19.85 0.06 0.00	20.43 0.22 0.00
HEMPSTEAD___ 23647	23.49 1.57 -2.53	19.79 1.33 0.00	24.22 1.29 -5.31	24.21 1.24 -5.55	24.85 1.41 -4.94	25.93 1.74 -3.48	28.47 2.23 0.00	30.11 2.84 0.00	29.57 3.19 0.00	29.77 3.23 -0.47	30.08 3.09 -2.49	29.30 3.20 -0.50	28.51 3.00 -1.53	28.83 3.01 -1.93	27.92 3.12 -1.49	27.96 2.96 -2.55	29.04 3.03 -2.12	33.35 3.52 -2.30	119.88 3.78 -86.11	39.90 3.28 -11.02	119.90 3.06 -92.54	29.86 3.15 -3.69	27.82 2.57 -5.46	26.03 1.84 -3.98
HICKLING___1 23621	19.55 0.16 0.00	18.70 0.24 0.00	17.74 0.12 0.00	17.54 0.12 0.00	18.74 0.24 0.00	20.92 0.21 0.00	27.13 0.89 0.00	28.17 0.90 0.00	26.54 0.16 0.00	26.51 0.44 0.00	24.89 0.39 0.00	26.09 0.49 0.00	23.98 0.00 0.00	23.84 -0.05 0.00	23.26 -0.05 0.00	22.68 -0.13 -0.36	23.36 -0.53 0.00	27.32 -0.47 -0.26	29.84 -0.15 0.00	25.16 -0.44 0.00	24.49 0.19 0.00	22.90 -0.12 0.00	19.73 -0.06 0.00	20.17 -0.04 0.00
HICKLING___2 23622	19.55 0.16 0.00	18.70 0.24 0.00	17.74 0.12 0.00	17.54 0.12 0.00	18.74 0.24 0.00	20.92 0.21 0.00	27.13 0.89 0.00	28.17 0.90 0.00	26.54 0.16 0.00	26.51 0.44 0.00	24.89 0.39 0.00	26.09 0.49 0.00	23.98 0.00 0.00	23.84 -0.05 0.00	23.26 -0.05 0.00	22.68 -0.13 -0.36	23.36 -0.53 0.00	27.32 -0.47 -0.26	29.84 -0.15 0.00	25.16 -0.44 0.00	24.49 0.19 0.00	22.90 -0.12 0.00	19.73 -0.06 0.00	20.17 -0.04 0.00
HIGH FALLS___HY 23754	20.57 1.18 0.00	19.46 1.00 0.00	18.55 0.93 0.00	18.31 0.89 0.00	19.54 1.04 0.00	21.99 1.28 0.00	28.10 1.86 0.00	29.67 2.40 0.00	28.97 2.59 0.00	28.68 2.61 0.00	27.02 2.52 0.00	28.21 2.61 0.00	26.43 2.45 0.00	26.33 2.44 0.00	25.85 2.54 0.00	26.21 2.40 -1.36	26.42 2.53 0.00	31.60 3.06 -1.01	33.26 3.27 0.00	28.36 2.76 0.00	26.83 2.53 0.00	25.60 2.58 0.00	21.83 2.04 0.00	21.54 1.33 0.00
HILLBURN___GT 23639	20.44 1.05 0.00	19.35 0.89 0.00	18.43 0.81 0.00	18.19 0.77 0.00	19.41 0.91 0.00	21.87 1.16 0.00	27.87 1.63 0.00	29.48 2.21 0.00	28.81 2.43 0.00	28.52 2.45 0.00	26.88 2.38 0.00	28.06 2.46 0.00	26.28 2.30 0.00	26.21 2.32 0.00	25.76 2.45 0.00	26.05 2.31 -1.29	26.23 2.34 0.00	31.24 2.75 -0.96	32.93 2.94 0.00	28.16 2.56 0.00	26.66 2.36 0.00	25.48 2.46 0.00	21.77 1.98 0.00	21.44 1.23 0.00
HOLTSVIL 1-5___GRP1 24031	23.32 1.40 -2.53	19.62 1.16 0.00	24.04 1.11 -5.31	24.05 1.08 -5.55	24.66 1.22 -4.94	25.66 1.47 -3.48	28.08 1.84 0.00	29.81 2.54 0.00	29.34 2.96 0.00	29.54 3.00 -0.47	29.88 2.89 -2.49	29.04 2.94 -0.50	28.24 2.73 -1.53	28.59 2.77 -1.93	27.64 2.84 -1.49	27.69 2.69 -2.55	28.78 2.77 -2.12	33.11 3.28 -2.30	119.67 3.57 -86.11	39.69 3.07 -11.02	119.71 2.87 -92.54	29.63 2.92 -3.69	27.56 2.31 -5.46	25.75 1.56 -3.98
HOLTSVIL6-10___GRP2 24032	23.41 1.49 -2.53	19.72 1.26 0.00	24.13 1.20 -5.31	24.14 1.17 -5.55	24.75 1.31 -4.94	25.76 1.57 -3.48	28.23 1.99 0.00	30.00 2.73 0.00	29.49 3.11 0.00	29.72 3.18 -0.47	30.03 3.04 -2.49	29.22 3.12 -0.50	28.39 2.88 -1.53	28.74 2.92 -1.93	27.78 2.98 -1.49	27.83 2.83 -2.55	28.92 2.91 -2.12	33.30 3.47 -2.30	119.85 3.75 -86.11	39.85 3.23 -11.02	119.88 3.04 -92.54	29.77 3.06 -3.69	27.66 2.41 -5.46	25.85 1.66 -3.98
HOLTSVILLE_IC_1 23690	23.32 1.40 -2.53	19.62 1.16 0.00	24.04 1.11 -5.31	24.05 1.08 -5.55	24.66 1.22 -4.94	25.66 1.47 -3.48	28.08 1.84 0.00	29.81 2.54 0.00	29.34 2.96 0.00	29.54 3.00 -0.47	29.88 2.89 -2.49	29.04 2.94 -0.50	28.24 2.73 -1.53	28.59 2.77 -1.93	27.64 2.84 -1.49	27.69 2.69 -2.55	28.78 2.77 -2.12	33.11 3.28 -2.30	119.67 3.57 -86.11	39.69 3.07 -11.02	119.71 2.87 -92.54	29.63 2.92 -3.69	27.56 2.31 -5.46	25.75 1.56 -3.98
HOLTSVILLE_IC_10 23699	23.41 1.49 -2.53	19.72 1.26 0.00	24.13 1.20 -5.31	24.14 1.17 -5.55	24.75 1.31 -4.94	25.76 1.57 -3.48	28.23 1.99 0.00	30.00 2.73 0.00	29.49 3.11 0.00	29.72 3.18 -0.47	30.03 3.04 -2.49	29.22 3.12 -0.50	28.39 2.88 -1.53	28.74 2.92 -1.93	27.78 2.98 -1.49	27.83 2.83 -2.55	28.92 2.91 -2.12	33.30 3.47 -2.30	119.85 3.75 -86.11	39.85 3.23 -11.02	119.88 3.04 -92.54	29.77 3.06 -3.69	27.66 2.41 -5.46	25.85 1.66 -3.98
HOLTSVILLE_IC_2 23691	23.32 1.40 -2.53	19.62 1.16 0.00	24.04 1.11 -5.31	24.05 1.08 -5.55	24.66 1.22 -4.94	25.66 1.47 -3.48	28.08 1.84 0.00	29.81 2.54 0.00	29.34 2.96 0.00	29.54 3.00 -0.47	29.88 2.89 -2.49	29.04 2.94 -0.50	28.24 2.73 -1.53	28.59 2.77 -1.93	27.64 2.84 -1.49	27.69 2.69 -2.55	28.78 2.77 -2.12	33.11 3.28 -2.30	119.67 3.57 -86.11	39.69 3.07 -11.02	119.71 2.87 -92.54	29.63 2.92 -3.69	27.56 2.31 -5.46	25.75 1.56 -3.98

HOLTSVILLE_IC_3 23692	23.32 1.40 -2.53	19.62 1.16 0.00	24.04 1.11 -5.31	24.05 1.08 -5.55	24.66 1.22 -4.94	25.66 1.47 -3.48	28.08 1.84 0.00	29.81 2.54 0.00	29.34 2.96 0.00	29.54 3.00 -0.47	29.88 2.89 -2.49	29.04 2.94 -0.50	28.24 2.73 -1.53	28.59 2.77 -1.93	27.64 2.84 -1.49	27.69 2.69 -2.55	28.78 2.77 -2.12	33.11 3.28 -2.30	119.67 3.57 -86.11	39.69 3.07 -11.02	119.71 2.87 -92.54	29.63 2.92 -3.69	27.56 2.31 -5.46	25.75 1.56 -3.98
HOLTSVILLE_IC_4 23693	23.32 1.40 -2.53	19.62 1.16 0.00	24.04 1.11 -5.31	24.05 1.08 -5.55	24.66 1.22 -4.94	25.66 1.47 -3.48	28.08 1.84 0.00	29.81 2.54 0.00	29.34 2.96 0.00	29.54 3.00 -0.47	29.88 2.89 -2.49	29.04 2.94 -0.50	28.24 2.73 -1.53	28.59 2.77 -1.93	27.64 2.84 -1.49	27.69 2.69 -2.55	28.78 2.77 -2.12	33.11 3.28 -2.30	119.67 3.57 -86.11	39.69 3.07 -11.02	119.71 2.87 -92.54	29.63 2.92 -3.69	27.56 2.31 -5.46	25.75 1.56 -3.98
HOLTSVILLE_IC_5 23694	23.32 1.40 -2.53	19.62 1.16 0.00	24.04 1.11 -5.31	24.05 1.08 -5.55	24.66 1.22 -4.94	25.66 1.47 -3.48	28.08 1.84 0.00	29.81 2.54 0.00	29.34 2.96 0.00	29.54 3.00 -0.47	29.88 2.89 -2.49	29.04 2.94 -0.50	28.24 2.73 -1.53	28.59 2.77 -1.93	27.64 2.84 -1.49	27.69 2.69 -2.55	28.78 2.77 -2.12	33.11 3.28 -2.30	119.67 3.57 -86.11	39.69 3.07 -11.02	119.71 2.87 -92.54	29.63 2.92 -3.69	27.56 2.31 -5.46	25.75 1.56 -3.98
HOLTSVILLE_IC_6 23695	23.41 1.49 -2.53	19.72 1.26 0.00	24.13 1.20 -5.31	24.14 1.17 -5.55	24.75 1.31 -4.94	25.76 1.57 -3.48	28.23 1.99 0.00	30.00 2.73 0.00	29.49 3.11 0.00	29.72 3.18 -0.47	30.03 3.04 -2.49	29.22 3.12 -0.50	28.39 2.88 -1.53	28.74 2.92 -1.93	27.78 2.98 -1.49	27.83 2.83 -2.55	28.92 2.91 -2.12	33.30 3.47 -2.30	119.85 3.75 -86.11	39.85 3.23 -11.02	119.88 3.04 -92.54	29.77 3.06 -3.69	27.66 2.41 -5.46	25.85 1.66 -3.98
HOLTSVILLE_IC_7 23696	23.41 1.49 -2.53	19.72 1.26 0.00	24.13 1.20 -5.31	24.14 1.17 -5.55	24.75 1.31 -4.94	25.76 1.57 -3.48	28.23 1.99 0.00	30.00 2.73 0.00	29.49 3.11 0.00	29.72 3.18 -0.47	30.03 3.04 -2.49	29.22 3.12 -0.50	28.39 2.88 -1.53	28.74 2.92 -1.93	27.78 2.98 -1.49	27.83 2.83 -2.55	28.92 2.91 -2.12	33.30 3.47 -2.30	119.85 3.75 -86.11	39.85 3.23 -11.02	119.88 3.04 -92.54	29.77 3.06 -3.69	27.66 2.41 -5.46	25.85 1.66 -3.98
HOLTSVILLE_IC_8 23697	23.41 1.49 -2.53	19.72 1.26 0.00	24.13 1.20 -5.31	24.14 1.17 -5.55	24.75 1.31 -4.94	25.76 1.57 -3.48	28.23 1.99 0.00	30.00 2.73 0.00	29.49 3.11 0.00	29.72 3.18 -0.47	30.03 3.04 -2.49	29.22 3.12 -0.50	28.39 2.88 -1.53	28.74 2.92 -1.93	27.78 2.98 -1.49	27.83 2.83 -2.55	28.92 2.91 -2.12	33.30 3.47 -2.30	119.85 3.75 -86.11	39.85 3.23 -11.02	119.88 3.04 -92.54	29.77 3.06 -3.69	27.66 2.41 -5.46	25.85 1.66 -3.98
HOLTSVILLE_IC_9 23698	23.41 1.49 -2.53	19.72 1.26 0.00	24.13 1.20 -5.31	24.14 1.17 -5.55	24.75 1.31 -4.94	25.76 1.57 -3.48	28.23 1.99 0.00	30.00 2.73 0.00	29.49 3.11 0.00	29.72 3.18 -0.47	30.03 3.04 -2.49	29.22 3.12 -0.50	28.39 2.88 -1.53	28.74 2.92 -1.93	27.78 2.98 -1.49	27.83 2.83 -2.55	28.92 2.91 -2.12	33.30 3.47 -2.30	119.85 3.75 -86.11	39.85 3.23 -11.02	119.88 3.04 -92.54	29.77 3.06 -3.69	27.66 2.41 -5.46	25.85 1.66 -3.98
HQ_GEN_CEDARS 23644	18.07 -1.32 0.00	17.20 -1.26 0.00	16.44 -1.18 0.00	16.27 -1.15 0.00	17.22 -1.28 0.00	19.22 -1.49 0.00	24.19 -2.05 0.00	24.95 -2.32 0.00	24.11 -2.27 0.00	23.83 -2.24 0.00	22.39 -2.11 0.00	23.37 -2.23 0.00	22.18 -1.80 0.00	22.10 -1.79 0.00	21.40 -1.91 0.00	20.58 -1.84 0.03	21.98 -1.91 0.00	25.25 -2.26 0.02	27.32 -2.67 0.00	23.53 -2.07 0.00	22.16 -2.14 0.00	20.93 -2.09 0.00	17.85 -1.94 0.00	18.63 -1.58 0.00
HQ_GEN_CHAT DC 23651	19.31 -0.08 0.00	18.42 -0.04 0.00	17.58 -0.04 0.00	17.40 -0.02 0.00	18.51 -0.06 -0.07	20.14 -0.14 0.43	25.85 -0.39 0.00	26.70 -0.57 0.00	25.85 -0.53 0.00	25.55 -0.52 0.00	24.01 -0.49 0.00	25.09 -0.51 0.00	23.57 -0.41 0.00	23.48 -0.41 0.00	22.87 -0.44 0.00	22.02 -0.43 0.00	23.53 -0.36 0.00	27.09 -0.44 0.00	29.48 -0.51 0.00	25.19 -0.41 0.00	23.81 -0.49 0.00	22.54 -0.48 0.00	19.33 -0.46 0.00	20.05 -0.16 0.00
HUDAV+59+74_TH_GRP 23620	20.69 1.30 0.00	19.57 1.11 0.00	18.66 1.04 0.00	18.41 0.99 0.00	19.65 1.15 0.00	22.16 1.45 0.00	28.21 1.97 0.00	29.89 2.62 0.00	29.28 2.90 0.00	28.99 2.92 0.00	27.29 2.79 0.00	28.49 2.89 0.00	26.71 2.73 0.00	26.66 2.77 0.00	26.22 2.91 0.00	26.55 2.76 -1.34	26.71 2.79 -0.03	31.75 3.22 -1.00	33.41 3.42 0.00	28.59 2.99 0.00	27.07 2.77 0.00	25.94 2.92 0.00	22.16 2.37 0.00	21.79 1.58 0.00
HUDSON AVE_GT_3 23810	20.69 1.30 0.00	19.57 1.11 0.00	18.66 1.04 0.00	18.41 0.99 0.00	19.65 1.15 0.00	22.16 1.45 0.00	28.21 1.97 0.00	29.89 2.62 0.00	29.28 2.90 0.00	28.99 2.92 0.00	27.29 2.79 0.00	28.49 2.89 0.00	26.71 2.73 0.00	26.66 2.77 0.00	26.22 2.91 0.00	26.55 2.76 -1.34	26.71 2.79 -0.03	31.75 3.22 -1.00	33.41 3.42 0.00	28.59 2.99 0.00	27.07 2.77 0.00	25.94 2.92 0.00	22.16 2.37 0.00	21.79 1.58 0.00
HUDSON AVE_GT_4 23540	20.69 1.30 0.00	19.57 1.11 0.00	18.66 1.04 0.00	18.41 0.99 0.00	19.65 1.15 0.00	22.16 1.45 0.00	28.21 1.97 0.00	29.89 2.62 0.00	29.28 2.90 0.00	28.99 2.92 0.00	27.29 2.79 0.00	28.49 2.89 0.00	26.71 2.73 0.00	26.66 2.77 0.00	26.22 2.91 0.00	26.55 2.76 -1.34	26.71 2.79 -0.03	31.75 3.22 -1.00	33.41 3.42 0.00	28.59 2.99 0.00	27.07 2.77 0.00	25.94 2.92 0.00	22.16 2.37 0.00	21.79 1.58 0.00
HUDSON AVE_GT_5 23657	20.69 1.30 0.00	19.57 1.11 0.00	18.66 1.04 0.00	18.41 0.99 0.00	19.65 1.15 0.00	22.16 1.45 0.00	28.21 1.97 0.00	29.89 2.62 0.00	29.28 2.90 0.00	28.99 2.92 0.00	27.29 2.79 0.00	28.49 2.89 0.00	26.71 2.73 0.00	26.66 2.77 0.00	26.22 2.91 0.00	26.55 2.76 -1.34	26.71 2.79 -0.03	31.75 3.22 -1.00	33.41 3.42 0.00	28.59 2.99 0.00	27.07 2.77 0.00	25.94 2.92 0.00	22.16 2.37 0.00	21.79 1.58 0.00
HUDSON_AVE_10 24168	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.16 1.45 0.00	28.23 1.99 0.00	30.00 2.73 0.00	29.44 3.06 0.00	29.15 3.08 0.00	27.44 2.94 0.00	28.65 3.05 0.00	26.86 2.88 0.00	26.81 2.92 0.00	26.34 3.03 0.00	26.66 2.87 -1.34	26.86 2.94 -0.03	31.92 3.39 -1.00	33.59 3.60 0.00	28.75 3.15 0.00	27.19 2.89 0.00	26.06 3.04 0.00	22.24 2.45 0.00	21.79 1.58 0.00
HUNTLEY___63 23557	18.73 -0.66 0.00	18.20 -0.26 0.00	17.23 -0.39 0.00	17.02 -0.40 0.00	18.28 -0.22 0.00	19.96 -0.75 0.00	26.16 -0.08 0.00	26.67 -0.60 0.00	24.53 -1.85 0.00	24.27 -1.80 0.00	22.74 -1.76 0.00	23.91 -1.69 0.00	22.11 -1.87 0.00	22.17 -1.72 0.00	21.58 -1.73 0.00	20.95 -1.73 -0.23	21.55 -2.34 0.00	25.30 -2.40 -0.17	27.47 -2.52 0.00	22.25 -3.35 0.00	22.53 -1.77 0.00	21.18 -1.84 0.00	18.68 -1.11 0.00	19.68 -0.53 0.00
HUNTLEY___64 23558	18.73 -0.66 0.00	18.20 -0.26 0.00	17.23 -0.39 0.00	17.02 -0.40 0.00	18.28 -0.22 0.00	19.96 -0.75 0.00	26.16 -0.08 0.00	26.67 -0.60 0.00	24.53 -1.85 0.00	24.27 -1.80 0.00	22.74 -1.76 0.00	23.91 -1.69 0.00	22.11 -1.87 0.00	22.17 -1.72 0.00	21.58 -1.73 0.00	20.95 -1.73 -0.23	21.55 -2.34 0.00	25.30 -2.40 -0.17	27.47 -2.52 0.00	22.25 -3.35 0.00	22.53 -1.77 0.00	21.18 -1.84 0.00	18.68 -1.11 0.00	19.68 -0.53 0.00

HUNTLEY___65 23559	18.73 -0.66 0.00	18.20 -0.26 0.00	17.23 -0.39 0.00	17.02 -0.40 0.00	18.28 -0.22 0.00	19.96 -0.75 0.00	26.16 -0.08 0.00	26.67 -0.60 0.00	24.53 -1.85 0.00	24.27 -1.80 0.00	22.74 -1.76 0.00	23.91 -1.69 0.00	22.11 -1.87 0.00	22.17 -1.72 0.00	21.58 -1.73 0.00	20.95 -1.73 -0.23	21.55 -2.34 0.00	25.30 -2.40 -0.17	27.47 -2.52 0.00	22.25 -3.35 0.00	22.53 -1.77 0.00	21.18 -1.84 0.00	18.68 -1.11 0.00	19.68 -0.53 0.00
HUNTLEY___66 23560	18.73 -0.66 0.00	18.20 -0.26 0.00	17.23 -0.39 0.00	17.02 -0.40 0.00	18.28 -0.22 0.00	19.96 -0.75 0.00	26.16 -0.08 0.00	26.67 -0.60 0.00	24.53 -1.85 0.00	24.27 -1.80 0.00	22.74 -1.76 0.00	23.91 -1.69 0.00	22.11 -1.87 0.00	22.17 -1.72 0.00	21.58 -1.73 0.00	20.95 -1.73 -0.23	21.55 -2.34 0.00	25.30 -2.40 -0.17	27.47 -2.52 0.00	22.25 -3.35 0.00	22.53 -1.77 0.00	21.18 -1.84 0.00	18.68 -1.11 0.00	19.68 -0.53 0.00
HUNTLEY___67 23561	18.50 -0.89 0.00	18.00 -0.46 0.00	17.06 -0.56 0.00	16.85 -0.57 0.00	18.07 -0.43 0.00	19.72 -0.99 0.00	25.72 -0.52 0.00	26.18 -1.09 0.00	24.08 -2.30 0.00	23.83 -2.24 0.00	22.32 -2.18 0.00	23.45 -2.15 0.00	21.70 -2.28 0.00	21.72 -2.17 0.00	21.17 -2.14 0.00	20.57 -2.11 -0.23	21.21 -2.68 0.00	24.86 -2.84 -0.17	27.02 -2.97 0.00	22.07 -3.53 0.00	22.14 -2.16 0.00	20.86 -2.16 0.00	18.42 -1.37 0.00	19.42 -0.79 0.00
HUNTLEY___68 23562	18.50 -0.89 0.00	18.00 -0.46 0.00	17.06 -0.56 0.00	16.85 -0.57 0.00	18.07 -0.43 0.00	19.72 -0.99 0.00	25.72 -0.52 0.00	26.18 -1.09 0.00	24.08 -2.30 0.00	23.83 -2.24 0.00	22.32 -2.18 0.00	23.45 -2.15 0.00	21.70 -2.28 0.00	21.72 -2.17 0.00	21.17 -2.14 0.00	20.57 -2.11 -0.23	21.21 -2.68 0.00	24.86 -2.84 -0.17	27.02 -2.97 0.00	22.07 -3.53 0.00	22.14 -2.16 0.00	20.86 -2.16 0.00	18.42 -1.37 0.00	19.42 -0.79 0.00
INDECK___CORINTH 23802	19.49 0.10 0.00	18.46 0.00 0.00	17.55 -0.07 0.00	17.63 0.21 0.00	18.52 0.02 0.00	21.31 0.60 0.00	26.69 0.45 0.00	28.61 1.34 0.00	28.25 1.87 0.00	27.71 1.64 0.00	25.80 1.30 0.00	26.93 1.33 0.00	25.35 1.37 0.00	25.11 1.22 0.00	24.24 0.93 0.00	25.44 1.19 -1.80	25.11 1.22 0.00	30.67 1.82 -1.32	31.82 1.83 0.00	27.19 1.59 0.00	25.64 1.34 0.00	23.96 0.94 0.00	20.68 0.89 0.00	20.11 -0.10 0.00
INDECK___ILION 23567	19.87 0.48 0.00	18.87 0.41 0.00	18.01 0.39 0.00	17.80 0.38 0.00	18.93 0.43 0.00	21.25 0.54 0.00	27.11 0.87 0.00	28.28 1.01 0.00	27.30 0.92 0.00	26.96 0.89 0.00	25.33 0.83 0.00	26.44 0.84 0.00	24.75 0.77 0.00	24.63 0.74 0.00	24.03 0.72 0.00	23.12 0.70 0.03	24.61 0.72 0.00	28.42 0.91 0.02	31.01 1.02 0.00	26.47 0.87 0.00	25.10 0.80 0.00	23.78 0.76 0.00	20.36 0.57 0.00	20.78 0.57 0.00
INDECK___OLEAN 23982	19.43 0.04 0.00	18.88 0.42 0.00	17.83 0.21 0.00	17.61 0.19 0.00	18.94 0.44 0.00	20.79 0.08 0.00	27.34 1.10 0.00	28.33 1.06 0.00	26.20 -0.18 0.00	25.89 -0.18 0.00	24.30 -0.20 0.00	25.57 -0.03 0.00	23.48 -0.50 0.00	23.44 -0.45 0.00	22.84 -0.47 0.00	22.20 -0.52 -0.27	22.74 -1.15 0.00	26.81 -0.91 -0.19	29.21 -0.78 0.00	23.60 -2.00 0.00	24.03 -0.27 0.00	22.49 -0.53 0.00	19.59 -0.20 0.00	20.43 0.22 0.00
INDECK___OSWEGO 23783	18.92 -0.47 0.00	18.04 -0.42 0.00	17.20 -0.42 0.00	17.00 -0.42 0.00	18.09 -0.41 0.00	20.23 -0.48 0.00	25.79 -0.45 0.00	26.56 -0.71 0.00	25.54 -0.84 0.00	25.24 -0.83 0.00	23.69 -0.81 0.00	24.76 -0.84 0.00	23.14 -0.84 0.00	23.05 -0.84 0.00	22.49 -0.82 0.00	21.74 -0.83 -0.12	23.01 -0.88 0.00	26.60 -1.02 -0.09	29.00 -0.99 0.00	24.68 -0.92 0.00	23.55 -0.75 0.00	22.21 -0.81 0.00	19.20 -0.59 0.00	19.66 -0.55 0.00
INDECK___YERKES 23781	18.73 -0.66 0.00	18.20 -0.26 0.00	17.23 -0.39 0.00	17.02 -0.40 0.00	18.28 -0.22 0.00	19.96 -0.75 0.00	26.16 -0.08 0.00	26.67 -0.60 0.00	24.53 -1.85 0.00	24.27 -1.80 0.00	22.74 -1.76 0.00	23.91 -1.69 0.00	22.11 -1.87 0.00	22.17 -1.72 0.00	21.58 -1.73 0.00	20.95 -1.73 -0.23	21.55 -2.34 0.00	25.30 -2.40 -0.17	27.47 -2.52 0.00	22.25 -3.35 0.00	22.53 -1.77 0.00	21.18 -1.84 0.00	18.68 -1.11 0.00	19.68 -0.53 0.00
INDIAN POINT_GT_1 24139	20.46 1.07 0.00	19.36 0.90 0.00	18.47 0.85 0.00	18.22 0.80 0.00	19.42 0.92 0.00	21.91 1.20 0.00	27.89 1.65 0.00	29.51 2.24 0.00	28.86 2.48 0.00	28.55 2.48 0.00	26.88 2.38 0.00	28.06 2.46 0.00	26.31 2.33 0.00	26.23 2.34 0.00	25.78 2.47 0.00	26.11 2.33 -1.33	26.25 2.36 0.00	31.27 2.75 -0.99	32.93 2.94 0.00	28.19 2.59 0.00	26.66 2.36 0.00	25.51 2.49 0.00	21.79 2.00 0.00	21.50 1.29 0.00
INDIAN POINT_GT_2 23659	20.46 1.07 0.00	19.36 0.90 0.00	18.47 0.85 0.00	18.22 0.80 0.00	19.42 0.92 0.00	21.91 1.20 0.00	27.89 1.65 0.00	29.51 2.24 0.00	28.86 2.48 0.00	28.55 2.48 0.00	26.88 2.38 0.00	28.06 2.46 0.00	26.31 2.33 0.00	26.23 2.34 0.00	25.78 2.47 0.00	26.11 2.33 -1.33	26.25 2.36 0.00	31.27 2.75 -0.99	32.93 2.94 0.00	28.19 2.59 0.00	26.66 2.36 0.00	25.51 2.49 0.00	21.79 2.00 0.00	21.50 1.29 0.00
INDIAN POINT_GT_3 24019	20.46 1.07 0.00	19.36 0.90 0.00	18.47 0.85 0.00	18.22 0.80 0.00	19.42 0.92 0.00	21.91 1.20 0.00	27.89 1.65 0.00	29.51 2.24 0.00	28.86 2.48 0.00	28.55 2.48 0.00	26.88 2.38 0.00	28.06 2.46 0.00	26.31 2.33 0.00	26.23 2.34 0.00	25.78 2.47 0.00	26.11 2.33 -1.33	26.25 2.36 0.00	31.27 2.75 -0.99	32.93 2.94 0.00	28.19 2.59 0.00	26.66 2.36 0.00	25.51 2.49 0.00	21.79 2.00 0.00	21.50 1.29 0.00
INDIAN POINT___2 23530	20.30 0.91 0.00	19.22 0.76 0.00	18.32 0.70 0.00	18.08 0.66 0.00	19.28 0.78 0.00	21.72 1.01 0.00	27.68 1.44 0.00	29.26 1.99 0.00	28.62 2.24 0.00	28.34 2.27 0.00	26.68 2.18 0.00	27.85 2.25 0.00	26.11 2.13 0.00	26.04 2.15 0.00	25.59 2.28 0.00	25.92 2.15 -1.32	26.06 2.17 0.00	31.04 2.53 -0.98	32.69 2.70 0.00	27.98 2.38 0.00	26.46 2.16 0.00	25.32 2.30 0.00	21.63 1.84 0.00	21.34 1.13 0.00
INDIAN POINT___3 23531	20.28 0.89 0.00	19.20 0.74 0.00	18.31 0.69 0.00	18.06 0.64 0.00	19.28 0.78 0.00	21.72 1.01 0.00	27.66 1.42 0.00	29.23 1.96 0.00	28.60 2.22 0.00	28.31 2.24 0.00	26.66 2.16 0.00	27.83 2.23 0.00	26.09 2.11 0.00	26.02 2.13 0.00	25.57 2.26 0.00	25.91 2.13 -1.33	26.04 2.15 0.00	31.03 2.51 -0.99	32.66 2.67 0.00	27.96 2.36 0.00	26.44 2.14 0.00	25.30 2.28 0.00	21.63 1.84 0.00	21.32 1.11 0.00
INDIAN PT_GT_GRP 23687	20.46 1.07 0.00	19.36 0.90 0.00	18.47 0.85 0.00	18.22 0.80 0.00	19.42 0.92 0.00	21.91 1.20 0.00	27.89 1.65 0.00	29.51 2.24 0.00	28.86 2.48 0.00	28.55 2.48 0.00	26.88 2.38 0.00	28.06 2.46 0.00	26.31 2.33 0.00	26.23 2.34 0.00	25.78 2.47 0.00	26.11 2.33 -1.33	26.25 2.36 0.00	31.27 2.75 -0.99	32.93 2.94 0.00	28.19 2.59 0.00	26.66 2.36 0.00	25.51 2.49 0.00	21.79 2.00 0.00	21.50 1.29 0.00
IP CORINTH___1 23988	19.49 0.10 0.00	18.46 0.00 0.00	17.55 -0.07 0.00	17.63 0.21 0.00	18.52 0.02 0.00	21.31 0.60 0.00	26.69 0.45 0.00	28.61 1.34 0.00	28.25 1.87 0.00	27.71 1.64 0.00	25.80 1.30 0.00	26.93 1.33 0.00	25.35 1.37 0.00	25.11 1.22 0.00	24.24 0.93 0.00	25.44 1.19 -1.80	25.11 1.22 0.00	30.67 1.82 -1.32	31.82 1.83 0.00	27.19 1.59 0.00	25.64 1.34 0.00	23.96 0.94 0.00	20.68 0.89 0.00	20.11 -0.10 0.00

IP CORINTH___2 23637	19.49 0.10 0.00	18.46 0.00 0.00	17.55 -0.07 0.00	17.63 0.21 0.00	18.52 0.02 0.00	21.31 0.60 0.00	26.69 0.45 0.00	28.61 1.34 0.00	28.25 1.87 0.00	27.71 1.64 0.00	25.80 1.30 0.00	26.93 1.33 0.00	25.35 1.37 0.00	25.11 1.22 0.00	24.24 0.93 0.00	25.44 1.19 -1.80	25.11 1.22 0.00	30.67 1.82 -1.32	31.82 1.83 0.00	27.19 1.59 0.00	25.64 1.34 0.00	23.96 0.94 0.00	20.68 0.89 0.00	20.11 -0.10 0.00
IP___TICONDEROGA 23804	20.17 0.78 0.00	19.12 0.66 0.00	18.22 0.60 0.00	18.06 0.64 0.00	19.18 0.68 0.00	21.89 1.18 0.00	27.79 1.55 0.00	29.78 2.51 0.00	29.15 2.77 0.00	28.62 2.55 0.00	26.75 2.25 0.00	27.88 2.28 0.00	26.19 2.21 0.00	26.02 2.13 0.00	25.43 2.12 0.00	26.25 2.06 -1.74	26.04 2.15 0.00	31.63 2.81 -1.29	32.93 2.94 0.00	28.11 2.51 0.00	26.56 2.26 0.00	25.11 2.09 0.00	21.49 1.70 0.00	20.98 0.77 0.00
JARVIS____ 23743	19.49 0.10 0.00	18.53 0.07 0.00	17.69 0.07 0.00	17.49 0.07 0.00	18.57 0.07 0.00	20.81 0.10 0.00	26.42 0.18 0.00	27.54 0.27 0.00	26.64 0.26 0.00	26.33 0.26 0.00	24.74 0.24 0.00	25.83 0.23 0.00	24.20 0.22 0.00	24.11 0.22 0.00	23.52 0.21 0.00	22.64 0.22 0.03	24.10 0.21 0.00	27.79 0.28 0.02	30.26 0.27 0.00	25.86 0.26 0.00	24.52 0.22 0.00	23.25 0.23 0.00	19.99 0.20 0.00	20.35 0.14 0.00
JENNISON___1 23625	19.80 0.41 0.00	18.79 0.33 0.00	17.90 0.28 0.00	17.68 0.26 0.00	18.85 0.35 0.00	21.14 0.43 0.00	27.26 1.02 0.00	28.42 1.15 0.00	27.12 0.74 0.00	26.80 0.73 0.00	25.19 0.69 0.00	26.32 0.72 0.00	24.44 0.46 0.00	24.32 0.43 0.00	23.73 0.42 0.00	23.29 0.36 -0.48	24.20 0.31 0.00	28.35 0.47 -0.35	30.68 0.69 0.00	26.06 0.46 0.00	24.98 0.68 0.00	23.50 0.48 0.00	20.15 0.36 0.00	20.57 0.36 0.00
JENNISON___2 23626	19.76 0.37 0.00	18.76 0.30 0.00	17.87 0.25 0.00	17.66 0.24 0.00	18.81 0.31 0.00	21.10 0.39 0.00	27.21 0.97 0.00	28.36 1.09 0.00	27.07 0.69 0.00	26.75 0.68 0.00	25.14 0.64 0.00	26.27 0.67 0.00	24.39 0.41 0.00	24.27 0.38 0.00	23.68 0.37 0.00	23.24 0.31 -0.48	24.18 0.29 0.00	28.29 0.41 -0.35	30.62 0.63 0.00	26.01 0.41 0.00	24.93 0.63 0.00	23.48 0.46 0.00	20.13 0.34 0.00	20.53 0.32 0.00
KENSICO____ 23655	20.53 1.14 0.00	19.44 0.98 0.00	18.54 0.92 0.00	18.29 0.87 0.00	19.52 1.02 0.00	21.99 1.28 0.00	28.00 1.76 0.00	29.62 2.35 0.00	28.97 2.59 0.00	28.68 2.61 0.00	27.00 2.50 0.00	28.19 2.59 0.00	26.43 2.45 0.00	26.35 2.46 0.00	25.90 2.59 0.00	26.24 2.45 -1.34	26.37 2.48 0.00	31.41 2.89 -0.99	33.08 3.09 0.00	28.29 2.69 0.00	26.78 2.48 0.00	25.62 2.60 0.00	21.89 2.10 0.00	21.60 1.39 0.00
KIAC_JFK_AIRPORT 23541	20.77 1.38 0.00	19.62 1.16 0.00	18.71 1.09 0.00	18.47 1.05 0.00	19.70 1.20 0.00	22.26 1.55 0.00	28.44 2.20 0.00	30.41 3.14 0.00	29.89 3.51 0.00	29.62 3.55 0.00	27.86 3.36 0.00	29.08 3.48 0.00	27.27 3.29 0.00	27.21 3.32 0.00	26.76 3.45 0.00	27.04 3.25 -1.34	27.26 3.34 -0.03	32.38 3.85 -1.00	34.13 4.14 0.00	29.18 3.58 0.00	27.63 3.33 0.00	26.43 3.41 0.00	22.54 2.75 0.00	21.93 1.72 0.00
KINTIGH____ 23543	18.21 -1.18 0.00	17.61 -0.85 0.00	16.72 -0.90 0.00	16.51 -0.91 0.00	17.67 -0.83 0.00	19.45 -1.26 0.00	25.19 -1.05 0.00	25.58 -1.69 0.00	23.82 -2.56 0.00	23.59 -2.48 0.00	22.07 -2.43 0.00	23.14 -2.46 0.00	21.51 -2.47 0.00	21.50 -2.39 0.00	20.96 -2.35 0.00	20.34 -2.31 -0.20	21.14 -2.75 0.00	24.71 -2.97 -0.15	26.84 -3.15 0.00	22.22 -3.38 0.00	21.92 -2.38 0.00	20.67 -2.35 0.00	18.21 -1.58 0.00	19.10 -1.11 0.00
LEDERLE____ 23769	20.53 1.14 0.00	19.42 0.96 0.00	18.50 0.88 0.00	18.26 0.84 0.00	19.48 0.98 0.00	21.97 1.26 0.00	28.02 1.78 0.00	29.67 2.40 0.00	29.02 2.64 0.00	28.70 2.63 0.00	27.05 2.55 0.00	28.26 2.66 0.00	26.47 2.49 0.00	26.40 2.51 0.00	25.94 2.63 0.00	26.24 2.49 -1.30	26.47 2.58 0.00	31.57 3.08 -0.96	33.29 3.30 0.00	28.42 2.82 0.00	26.85 2.55 0.00	25.67 2.65 0.00	21.91 2.12 0.00	21.48 1.27 0.00
LINDEN COGEN____ 23786	20.51 1.12 0.00	19.40 0.94 0.00	18.50 0.88 0.00	18.26 0.84 0.00	19.48 0.98 0.00	21.97 1.26 0.00	27.97 1.73 0.00	29.64 2.37 0.00	29.07 2.69 0.00	28.78 2.71 0.00	27.10 2.60 0.00	28.29 2.69 0.00	26.52 2.54 0.00	26.47 2.58 0.00	26.04 2.73 0.00	26.37 2.58 -1.34	26.52 2.60 -0.03	31.53 3.00 -1.00	33.17 3.18 0.00	28.39 2.79 0.00	26.88 2.58 0.00	25.74 2.72 0.00	21.99 2.20 0.00	21.60 1.39 0.00
LIPA_MISC_IPP 23656	23.36 1.44 -2.53	19.64 1.18 0.00	24.08 1.15 -5.31	24.07 1.10 -5.55	24.70 1.26 -4.94	25.70 1.51 -3.48	28.18 1.94 0.00	29.94 2.67 0.00	29.44 3.06 0.00	29.67 3.13 -0.47	29.98 2.99 -2.49	29.17 3.07 -0.50	28.34 2.83 -1.53	28.66 2.84 -1.93	27.74 2.94 -1.49	27.76 2.76 -2.55	28.88 2.87 -2.12	33.24 3.41 -2.30	119.79 3.69 -86.11	39.79 3.17 -11.02	119.80 2.96 -92.54	29.70 2.99 -3.69	27.60 2.35 -5.46	25.79 1.60 -3.98
LITTLE FALLS___HYD 24013	20.30 0.91 0.00	19.27 0.81 0.00	18.38 0.76 0.00	18.17 0.75 0.00	19.35 0.85 0.00	21.75 1.04 0.00	27.89 1.65 0.00	29.15 1.88 0.00	28.04 1.66 0.00	27.66 1.59 0.00	25.99 1.49 0.00	27.16 1.56 0.00	25.35 1.37 0.00	25.25 1.36 0.00	24.64 1.33 0.00	23.68 1.26 0.03	25.20 1.31 0.00	29.13 1.62 0.02	31.91 1.92 0.00	27.19 1.59 0.00	25.81 1.51 0.00	24.40 1.38 0.00	20.86 1.07 0.00	21.26 1.05 0.00
LONG_LAKE_PHOENIX 24014	18.98 -0.41 0.00	18.09 -0.37 0.00	17.25 -0.37 0.00	17.05 -0.37 0.00	18.15 -0.35 0.00	20.30 -0.41 0.00	25.90 -0.34 0.00	26.67 -0.60 0.00	25.61 -0.77 0.00	25.31 -0.76 0.00	23.77 -0.73 0.00	24.86 -0.74 0.00	23.21 -0.77 0.00	23.10 -0.79 0.00	22.54 -0.77 0.00	21.79 -0.79 -0.13	23.05 -0.84 0.00	26.68 -0.94 -0.09	29.12 -0.87 0.00	24.76 -0.84 0.00	23.67 -0.63 0.00	22.28 -0.74 0.00	19.24 -0.55 0.00	19.66 -0.55 0.00
LOVETT___3 23632	20.40 1.01 0.00	19.31 0.85 0.00	18.41 0.79 0.00	18.17 0.75 0.00	19.37 0.87 0.00	21.83 1.12 0.00	27.76 1.52 0.00	29.37 2.10 0.00	28.70 2.32 0.00	28.42 2.35 0.00	26.78 2.28 0.00	27.96 2.36 0.00	26.21 2.23 0.00	26.14 2.25 0.00	25.71 2.40 0.00	25.99 2.24 -1.30	26.14 2.25 0.00	31.12 2.62 -0.97	32.75 2.76 0.00	28.06 2.46 0.00	26.56 2.26 0.00	25.44 2.42 0.00	21.73 1.94 0.00	21.44 1.23 0.00
LOVETT___4 23642	20.48 1.09 0.00	19.38 0.92 0.00	18.48 0.86 0.00	18.24 0.82 0.00	19.46 0.96 0.00	21.93 1.22 0.00	27.92 1.68 0.00	29.53 2.26 0.00	28.89 2.51 0.00	28.60 2.53 0.00	26.95 2.45 0.00	28.13 2.53 0.00	26.35 2.37 0.00	26.28 2.39 0.00	25.85 2.54 0.00	26.15 2.40 -1.30	26.33 2.44 0.00	31.39 2.89 -0.97	33.08 3.09 0.00	28.26 2.66 0.00	26.73 2.43 0.00	25.58 2.56 0.00	21.85 2.06 0.00	21.48 1.27 0.00
LOVETT___5 23593	20.48 1.09 0.00	19.38 0.92 0.00	18.48 0.86 0.00	18.24 0.82 0.00	19.46 0.96 0.00	21.93 1.22 0.00	27.92 1.68 0.00	29.53 2.26 0.00	28.89 2.51 0.00	28.60 2.53 0.00	26.95 2.45 0.00	28.13 2.53 0.00	26.35 2.37 0.00	26.28 2.39 0.00	25.85 2.54 0.00	26.15 2.40 -1.30	26.33 2.44 0.00	31.39 2.89 -0.97	33.08 3.09 0.00	28.26 2.66 0.00	26.73 2.43 0.00	25.58 2.56 0.00	21.85 2.06 0.00	21.48 1.27 0.00

LOWER RAQUET___HYD 24057	19.35 -0.04 0.00	18.42 -0.04 0.00	17.58 -0.04 0.00	17.39 -0.03 0.00	18.43 -0.07 0.00	20.59 -0.12 0.00	25.85 -0.39 0.00	26.62 -0.65 0.00	25.35 -1.03 0.00	25.05 -1.02 0.00	23.54 -0.96 0.00	24.58 -1.02 0.00	23.40 -0.58 0.00	23.32 -0.57 0.00	22.61 -0.70 0.00	21.80 -0.65 0.00	23.05 -0.84 0.00	26.54 -0.99 0.00	28.82 -1.17 0.00	24.70 -0.90 0.00	23.30 -1.00 0.00	21.98 -1.04 0.00	19.00 -0.79 0.00	20.03 -0.18 0.00
LOWER___HUDSON 24059	19.93 0.54 0.00	18.90 0.44 0.00	18.03 0.41 0.00	17.89 0.47 0.00	18.94 0.44 0.00	21.54 0.83 0.00	27.32 1.08 0.00	29.02 1.75 0.00	28.39 2.01 0.00	27.95 1.88 0.00	26.19 1.69 0.00	27.34 1.74 0.00	25.66 1.68 0.00	25.49 1.60 0.00	24.87 1.56 0.00	25.73 1.57 -1.71	25.47 1.58 0.00	30.81 2.01 -1.27	32.09 2.10 0.00	27.44 1.84 0.00	25.98 1.68 0.00	24.59 1.57 0.00	21.12 1.33 0.00	20.82 0.61 0.00
MEDINA___POWER 24015	19.27 -0.12 0.00	18.74 0.28 0.00	17.71 0.09 0.00	17.49 0.07 0.00	18.80 0.30 0.00	20.61 -0.10 0.00	27.16 0.92 0.00	28.01 0.74 0.00	25.85 -0.53 0.00	25.57 -0.50 0.00	23.99 -0.51 0.00	25.24 -0.36 0.00	23.21 -0.77 0.00	23.22 -0.67 0.00	22.63 -0.68 0.00	21.97 -0.74 -0.26	22.50 -1.39 0.00	26.54 -1.18 -0.19	28.88 -1.11 0.00	23.22 -2.38 0.00	23.72 -0.58 0.00	22.21 -0.81 0.00	19.39 -0.40 0.00	20.27 0.06 0.00
MG INDUSTRY___DRP 24185	19.76 0.37 0.00	18.74 0.28 0.00	17.88 0.26 0.00	17.72 0.30 0.00	18.78 0.28 0.00	21.23 0.52 0.00	27.00 0.76 0.00	28.44 1.17 0.00	27.75 1.37 0.00	27.40 1.33 0.00	25.75 1.25 0.00	26.88 1.28 0.00	25.20 1.22 0.00	25.08 1.19 0.00	24.50 1.19 -1.70	25.34 1.19 0.00	25.06 1.17 0.00	30.16 1.38 -1.25	31.46 1.47 0.00	26.91 1.31 0.00	25.51 1.21 0.00	24.24 1.22 0.00	20.80 1.01 0.00	20.67 0.46 0.00
MILLIKEN___1 23584	18.09 -1.30 0.00	17.24 -1.22 0.00	16.42 -1.20 0.00	16.24 -1.18 0.00	17.30 -1.20 0.00	19.41 -1.30 0.00	25.09 -1.15 0.00	25.82 -1.45 0.00	24.64 -1.74 0.00	24.35 -1.72 0.00	22.86 -1.64 0.00	23.91 -1.69 0.00	22.23 -1.75 0.00	22.12 -1.77 0.00	21.54 -1.77 0.00	20.93 -1.77 -0.25	22.03 -1.86 0.00	25.59 -2.12 -0.18	27.98 -2.01 0.00	23.76 -1.84 0.00	22.79 -1.51 0.00	21.32 -1.70 0.00	18.31 -1.48 0.00	18.49 -1.72 0.00
MILLIKEN___2 23585	18.11 -1.28 0.00	17.24 -1.22 0.00	16.42 -1.20 0.00	16.24 -1.18 0.00	17.32 -1.18 0.00	19.41 -1.30 0.00	25.09 -1.15 0.00	25.82 -1.45 0.00	24.64 -1.74 0.00	24.35 -1.72 0.00	22.83 -1.67 0.00	23.88 -1.72 0.00	22.21 -1.77 0.00	22.10 -1.79 0.00	21.54 -1.77 0.00	20.93 -1.77 -0.25	22.03 -1.86 0.00	25.59 -2.12 -0.18	27.98 -2.01 0.00	23.76 -1.84 0.00	22.79 -1.51 0.00	21.32 -1.70 0.00	18.31 -1.48 0.00	18.51 -1.70 0.00
MILLIKEN___DIESEL 23629	18.21 -1.18 0.00	17.35 -1.11 0.00	16.51 -1.11 0.00	16.32 -1.10 0.00	17.41 -1.09 0.00	19.51 -1.20 0.00	25.24 -1.00 0.00	25.96 -1.31 0.00	24.77 -1.61 0.00	24.51 -1.56 0.00	22.98 -1.52 0.00	24.04 -1.56 0.00	22.35 -1.63 0.00	22.22 -1.67 0.00	21.65 -1.66 0.00	21.04 -1.66 -0.25	22.15 -1.74 0.00	25.73 -1.98 -0.18	28.13 -1.86 0.00	23.86 -1.74 0.00	22.91 -1.39 0.00	21.43 -1.59 0.00	18.40 -1.39 0.00	18.61 -1.60 0.00
MODEL_CITY_ENERGY 24167	18.58 -0.81 0.00	18.04 -0.42 0.00	17.09 -0.53 0.00	16.88 -0.54 0.00	18.11 -0.39 0.00	19.80 -0.91 0.00	25.85 -0.39 0.00	26.37 -0.90 0.00	24.32 -2.06 0.00	24.09 -1.98 0.00	22.54 -1.96 0.00	23.68 -1.92 0.00	21.92 -2.06 0.00	21.95 -1.94 0.00	21.38 -1.93 0.00	20.76 -1.91 -0.22	21.41 -2.48 0.00	24.95 -2.75 -0.17	27.08 -2.91 0.00	22.09 -3.51 0.00	22.19 -2.11 0.00	20.90 -2.12 0.00	18.48 -1.31 0.00	19.52 -0.69 0.00
MOHAWK_PAPER___DRP 24187	20.13 0.74 0.00	19.09 0.63 0.00	18.20 0.58 0.00	18.08 0.66 0.00	19.13 0.63 0.00	21.72 1.01 0.00	27.63 1.39 0.00	29.26 1.99 0.00	28.60 2.22 0.00	28.18 2.11 0.00	26.41 1.91 0.00	27.57 1.97 0.00	25.85 1.87 0.00	25.71 1.82 0.00	25.01 1.70 0.00	25.93 1.75 -1.73	25.68 1.79 0.00	31.04 2.23 -1.28	32.33 2.34 0.00	27.65 2.05 0.00	26.20 1.90 0.00	24.72 1.70 0.00	21.27 1.48 0.00	21.04 0.83 0.00
MONGAUP___HYD 23641	20.48 1.09 0.00	19.40 0.94 0.00	18.48 0.86 0.00	18.24 0.82 0.00	19.44 0.94 0.00	21.93 1.22 0.00	28.00 1.76 0.00	29.59 2.32 0.00	28.86 2.48 0.00	28.55 2.48 0.00	26.90 2.40 0.00	28.08 2.48 0.00	26.31 2.33 0.00	26.21 2.32 0.00	25.71 2.40 0.00	25.97 2.29 -1.23	26.30 2.41 0.00	31.36 2.92 -0.91	33.14 3.15 0.00	28.24 2.64 0.00	26.71 2.41 0.00	25.46 2.44 0.00	21.71 1.92 0.00	21.38 1.17 0.00
MONTAUK___DIESEL 23721	23.99 2.07 -2.53	20.23 1.77 0.00	24.67 1.74 -5.31	24.68 1.71 -5.55	25.35 1.91 -4.94	26.57 2.38 -3.48	29.55 3.31 0.00	31.47 4.20 0.00	30.94 4.56 0.00	31.18 4.64 -0.47	31.45 4.46 -2.49	30.63 4.53 -0.50	29.63 4.12 -1.53	29.98 4.16 -1.93	28.95 4.15 -1.49	28.95 3.95 -2.55	30.19 4.18 -2.12	34.90 5.07 -2.30	121.71 5.61 -86.11	41.36 4.74 -11.02	121.34 4.50 -92.54	31.04 4.33 -3.69	28.53 3.28 -5.46	26.59 2.40 -3.98
N SALMON___HYD 24042	19.39 0.00 0.00	18.55 0.09 0.00	17.71 0.09 0.00	17.51 0.09 0.00	18.57 0.07 0.00	20.71 0.00 0.00	26.00 -0.24 0.00	26.86 -0.41 0.00	25.93 -0.45 0.00	25.60 -0.47 0.00	24.06 -0.44 0.00	25.14 -0.46 0.00	23.74 -0.24 0.00	23.65 -0.24 0.00	22.96 -0.35 0.00	22.10 -0.31 0.04	23.58 -0.31 0.00	27.11 -0.39 0.03	29.45 -0.54 0.00	25.24 -0.36 0.00	23.84 -0.46 0.00	22.51 -0.51 0.00	19.30 -0.49 0.00	20.09 -0.12 0.00
N.E._GEN_SANDY PD 24062	20.07 0.68 0.00	19.03 0.57 0.00	18.15 0.53 0.00	17.94 0.52 0.00	19.16 0.59 -0.07	21.13 0.85 0.43	27.45 1.21 0.00	29.02 1.75 0.00	28.31 1.93 0.00	27.95 1.88 0.00	26.26 1.76 0.00	27.39 1.79 0.00	25.68 1.70 0.00	25.59 1.70 0.00	25.08 1.77 0.00	25.71 1.68 -1.58	25.59 1.70 0.00	30.73 2.01 -1.19	32.09 2.10 0.00	27.44 1.84 0.00	26.00 1.70 0.00	24.75 1.73 0.00	21.18 1.39 0.00	21.00 0.79 0.00
NARROWS_GT1_1 24228	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
NARROWS_GT1_2 24229	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
NARROWS_GT1_3 24230	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00



NARROWS_GT1_4 24231	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
NARROWS_GT1_5 24232	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
NARROWS_GT1_6 24233	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
NARROWS_GT1_7 24234	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
NARROWS_GT1_8 24235	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
NARROWS_GT1_GRP 23726	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
NARROWS_GT2_1 24236	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
NARROWS_GT2_2 24237	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
NARROWS_GT2_3 24238	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
NARROWS_GT2_4 24239	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
NARROWS_GT2_5 24240	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
NARROWS_GT2_6 24241	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
NARROWS_GT2_7 24242	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
NARROWS_GT2_8 24243	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
NARROWS_GT2_GRP 23741	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00
NEG CAPITAL___MECHNVIL 23645	19.99 0.60 0.00	18.96 0.50 0.00	18.06 0.44 0.00	17.99 0.57 0.00	19.00 0.50 0.00	21.68 0.97 0.00	27.45 1.21 0.00	29.32 2.05 0.00	28.75 2.37 0.00	28.29 2.22 0.00	26.46 1.96 0.00	27.60 2.00 0.00	25.92 1.94 0.00	25.73 1.84 0.00	25.01 1.70 0.00	25.95 1.77 -1.73	25.71 1.82 0.00	31.18 2.37 -1.28	32.48 2.49 0.00	27.75 2.15 0.00	26.24 1.94 0.00	24.72 1.70 0.00	21.27 1.48 0.00	20.84 0.63 0.00

NEG CENTRAL_HIGH_ACRES 23767	18.65 -0.74 0.00	17.92 -0.54 0.00	17.09 -0.53 0.00	16.90 -0.52 0.00	18.02 -0.48 0.00	20.05 -0.66 0.00	25.79 -0.45 0.00	26.29 -0.98 0.00	25.03 -1.35 0.00	24.79 -1.28 0.00	23.18 -1.32 0.00	24.27 -1.33 0.00	22.57 -1.41 0.00	22.50 -1.39 0.00	21.93 -1.38 0.00	21.26 -1.37 -0.18	22.29 -1.60 0.00	26.04 -1.62 -0.13	28.28 -1.71 0.00	23.76 -1.84 0.00	23.01 -1.29 0.00	21.66 -1.36 0.00	18.84 -0.95 0.00	19.48 -0.73 0.00
NEG CENTRAL___DRP 24199	18.92 -0.47 0.00	18.09 -0.37 0.00	17.23 -0.39 0.00	17.07 -0.35 0.00	18.17 -0.33 0.00	20.28 -0.43 0.00	26.00 -0.24 0.00	26.72 -0.55 0.00	25.48 -0.90 0.00	25.21 -0.86 0.00	23.64 -0.86 0.00	24.73 -0.87 0.00	23.00 -0.98 0.00	22.91 -0.98 0.00	22.35 -0.96 0.00	21.65 -0.99 -0.19	22.77 -1.12 0.00	26.43 -1.24 -0.14	28.82 -1.17 0.00	24.37 -1.23 0.00	23.50 -0.80 0.00	22.12 -0.90 0.00	19.14 -0.65 0.00	19.58 -0.63 0.00
NEG CENTRAL___INDECK 23768	18.28 -1.11 0.00	17.63 -0.83 0.00	16.79 -0.83 0.00	16.60 -0.82 0.00	17.74 -0.76 0.00	19.74 -0.97 0.00	25.45 -0.79 0.00	25.93 -1.34 0.00	24.61 -1.77 0.00	24.40 -1.67 0.00	22.96 -1.54 0.00	24.06 -1.54 0.00	22.23 -1.75 0.00	22.17 -1.72 0.00	21.58 -1.73 0.00	20.99 -1.71 -0.25	21.84 -2.05 0.00	25.46 -2.26 -0.19	27.68 -2.31 0.00	23.19 -2.41 0.00	22.77 -1.53 0.00	21.29 -1.73 0.00	18.46 -1.33 0.00	19.10 -1.11 0.00
NEG CENTRAL___SENECA 23627	18.89 -0.50 0.00	18.09 -0.37 0.00	17.21 -0.41 0.00	17.07 -0.35 0.00	18.17 -0.33 0.00	20.25 -0.46 0.00	26.00 -0.24 0.00	26.72 -0.55 0.00	25.38 -1.00 0.00	25.11 -0.96 0.00	23.54 -0.96 0.00	24.63 -0.97 0.00	22.88 -1.10 0.00	22.79 -1.10 0.00	22.21 -1.10 0.00	21.56 -1.10 -0.21	22.60 -1.29 0.00	26.29 -1.40 -0.16	28.67 -1.32 0.00	24.14 -1.46 0.00	23.40 -0.90 0.00	22.01 -1.01 0.00	19.08 -0.71 0.00	19.56 -0.65 0.00
NEG CENTRAL___STATE_STREET 24147	18.87 -0.52 0.00	18.02 -0.44 0.00	17.16 -0.46 0.00	16.97 -0.45 0.00	18.07 -0.43 0.00	20.23 -0.48 0.00	26.06 -0.18 0.00	26.78 -0.49 0.00	25.59 -0.79 0.00	25.31 -0.76 0.00	23.72 -0.78 0.00	24.81 -0.79 0.00	23.07 -0.91 0.00	22.98 -0.91 0.00	22.40 -0.91 0.00	21.70 -0.94 -0.19	22.86 -1.03 0.00	26.57 -1.10 -0.14	29.03 -0.96 0.00	24.60 -1.00 0.00	23.64 -0.66 0.00	22.17 -0.85 0.00	19.10 -0.69 0.00	19.42 -0.79 0.00
NEG MILLWOOD___DRP 24198	20.65 1.26 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.10 1.39 0.00	28.21 1.97 0.00	29.83 2.56 0.00	29.15 2.77 0.00	29.07 3.00 0.00	27.37 2.87 0.00	28.54 2.94 0.00	26.74 2.76 0.00	26.64 2.75 0.00	26.18 2.87 0.00	26.52 2.69 -1.38	26.49 2.60 0.00	31.63 3.08 -1.02	33.29 3.30 0.00	28.49 2.89 0.00	26.95 2.65 0.00	25.76 2.74 0.00	22.01 2.22 0.00	21.81 1.60 0.00
NEG NORTH_FLCN_SEA 23793	19.27 -0.12 0.00	18.53 0.07 0.00	17.69 0.07 0.00	17.49 0.07 0.00	18.56 0.06 0.00	20.73 0.02 0.00	25.93 -0.31 0.00	26.92 -0.35 0.00	26.12 -0.26 0.00	25.78 -0.29 0.00	24.23 -0.27 0.00	25.29 -0.31 0.00	23.84 -0.14 0.00	23.75 -0.14 0.00	23.08 -0.23 0.00	22.15 -0.22 0.08	23.72 -0.17 0.00	27.28 -0.19 0.06	29.60 -0.39 0.00	25.40 -0.20 0.00	24.01 -0.29 0.00	22.70 -0.32 0.00	19.37 -0.42 0.00	19.95 -0.26 0.00
NEG NORTH_KES_CHATGAY 23792	19.31 -0.08 0.00	18.48 0.02 0.00	17.66 0.04 0.00	17.45 0.03 0.00	18.50 0.00 0.00	20.65 -0.06 0.00	25.90 -0.34 0.00	26.81 -0.46 0.00	25.96 -0.42 0.00	25.65 -0.42 0.00	24.11 -0.39 0.00	25.16 -0.44 0.00	23.69 -0.29 0.00	23.63 -0.26 0.00	22.96 -0.35 0.00	22.06 -0.34 0.05	23.63 -0.26 0.00	27.16 -0.33 0.04	29.51 -0.48 0.00	25.27 -0.33 0.00	23.89 -0.41 0.00	22.56 -0.46 0.00	19.30 -0.49 0.00	19.99 -0.22 0.00
NEG NORTH___ALICE_FALLS 23915	19.43 0.04 0.00	18.66 0.20 0.00	17.81 0.19 0.00	17.59 0.17 0.00	18.68 0.18 0.00	20.88 0.17 0.00	26.16 -0.08 0.00	27.16 -0.11 0.00	26.33 -0.05 0.00	25.99 -0.08 0.00	24.43 -0.07 0.00	25.52 -0.08 0.00	24.05 0.07 0.00	23.96 0.07 0.00	23.26 -0.05 0.00	22.33 -0.04 0.08	23.91 0.02 0.00	27.50 0.03 0.06	29.84 -0.15 0.00	25.60 0.00 0.00	24.20 -0.10 0.00	22.88 -0.14 0.00	19.51 -0.28 0.00	20.11 -0.10 0.00
NEG NORTH___LWR_SARANAC 23913	19.43 0.04 0.00	18.66 0.20 0.00	17.81 0.19 0.00	17.59 0.17 0.00	18.68 0.18 0.00	20.88 0.17 0.00	26.16 -0.08 0.00	27.16 -0.11 0.00	26.33 -0.05 0.00	25.99 -0.08 0.00	24.43 -0.07 0.00	25.52 -0.08 0.00	24.05 0.07 0.00	23.96 0.07 0.00	23.26 -0.05 0.00	22.33 -0.04 0.08	23.91 0.02 0.00	27.50 0.03 0.06	29.84 -0.15 0.00	25.60 0.00 0.00	24.20 -0.10 0.00	22.88 -0.14 0.00	19.51 -0.28 0.00	20.11 -0.10 0.00
NEG NORTH___PLATTSBURG 23628	19.43 0.04 0.00	18.66 0.20 0.00	17.81 0.19 0.00	17.59 0.17 0.00	18.68 0.18 0.00	20.88 0.17 0.00	26.16 -0.08 0.00	27.16 -0.11 0.00	26.33 -0.05 0.00	25.99 -0.08 0.00	24.43 -0.07 0.00	25.52 -0.08 0.00	24.05 0.07 0.00	23.96 0.07 0.00	23.26 -0.05 0.00	22.33 -0.04 0.08	23.91 0.02 0.00	27.50 0.03 0.06	29.84 -0.15 0.00	25.60 0.00 0.00	24.20 -0.10 0.00	22.88 -0.14 0.00	19.51 -0.28 0.00	20.11 -0.10 0.00
NEG WEST_LEA_LOCKPORT 23791	18.54 -0.85 0.00	18.00 -0.46 0.00	17.06 -0.56 0.00	16.85 -0.57 0.00	18.07 -0.43 0.00	19.78 -0.93 0.00	25.79 -0.45 0.00	26.21 -1.06 0.00	24.19 -2.19 0.00	23.93 -2.14 0.00	22.42 -2.08 0.00	23.55 -2.05 0.00	21.80 -2.18 0.00	21.84 -2.05 0.00	21.26 -2.05 0.00	20.65 -2.02 -0.22	21.29 -2.60 0.00	24.91 -2.78 -0.16	27.05 -2.94 0.00	22.07 -3.53 0.00	22.19 -2.11 0.00	20.88 -2.14 0.00	18.44 -1.35 0.00	19.48 -0.73 0.00
NEG WEST___LANCASTR 23811	18.67 -0.72 0.00	18.09 -0.37 0.00	17.11 -0.51 0.00	16.90 -0.52 0.00	18.15 -0.35 0.00	19.94 -0.77 0.00	26.16 -0.08 0.00	27.00 -0.27 0.00	24.93 -1.45 0.00	24.74 -1.33 0.00	23.23 -1.27 0.00	24.40 -1.20 0.00	22.33 -1.65 0.00	22.29 -1.60 0.00	21.72 -1.59 0.00	21.12 -1.59 -0.26	21.74 -2.15 0.00	25.64 -2.09 -0.20	27.92 -2.07 0.00	22.78 -2.82 0.00	22.96 -1.34 0.00	21.48 -1.54 0.00	18.74 -1.05 0.00	19.60 -0.61 0.00
NEG_PENN_ALLEGHNY 23528	19.31 -0.08 0.00	18.44 -0.02 0.00	17.55 -0.07 0.00	17.35 -0.07 0.00	18.50 0.00 0.00	20.65 -0.06 0.00	26.50 0.26 0.00	27.57 0.30 0.00	26.33 -0.05 0.00	26.02 -0.05 0.00	24.45 -0.05 0.00	25.60 0.00 0.00	23.72 -0.26 0.00	23.60 -0.29 0.00	23.05 -0.26 0.00	22.62 -0.29 -0.46	23.48 -0.41 0.00	27.48 -0.39 -0.34	29.72 -0.27 0.00	25.22 -0.38 0.00	24.28 -0.02 0.00	22.88 -0.14 0.00	19.71 -0.08 0.00	20.09 -0.12 0.00
NEPA___ENERGY 23901	18.59 -0.80 0.00	17.96 -0.50 0.00	17.00 -0.62 0.00	16.79 -0.63 0.00	18.02 -0.48 0.00	19.84 -0.87 0.00	25.90 -0.34 0.00	27.00 -0.27 0.00	25.01 -1.37 0.00	24.74 -1.33 0.00	23.23 -1.27 0.00	24.37 -1.23 0.00	22.21 -1.77 0.00	22.05 -1.84 0.00	21.54 -1.77 0.00	20.98 -1.77 -0.30	21.69 -2.20 0.00	25.49 -2.26 -0.22	27.83 -2.16 0.00	23.09 -2.51 0.00	22.96 -1.34 0.00	21.50 -1.52 0.00	18.70 -1.09 0.00	19.48 -0.73 0.00
NEVERSINK___HYD 23608	20.32 0.93 0.00	19.25 0.79 0.00	18.36 0.74 0.00	18.13 0.71 0.00	19.31 0.81 0.00	21.75 1.04 0.00	27.74 1.50 0.00	29.18 1.91 0.00	28.39 2.01 0.00	28.08 2.01 0.00	26.46 1.96 0.00	27.65 2.05 0.00	25.85 1.87 0.00	25.78 1.89 0.00	25.27 1.96 0.00	25.45 1.84 -1.16	25.82 1.93 0.00	30.70 2.31 -0.86	32.48 2.49 0.00	27.70 2.10 0.00	26.27 1.97 0.00	25.02 2.00 0.00	21.35 1.56 0.00	21.22 1.01 0.00

NIAGARA____ 23760	18.50 -0.89 0.00	17.94 -0.52 0.00	17.00 -0.62 0.00	16.81 -0.61 0.00	18.02 -0.48 0.00	19.70 -1.01 0.00	25.61 -0.63 0.00	25.93 -1.34 0.00	23.85 -2.53 0.00	23.59 -2.48 0.00	22.07 -2.43 0.00	23.19 -2.41 0.00	21.51 -2.47 0.00	21.55 -2.34 0.00	20.98 -2.33 0.00	20.38 -2.29 -0.22	21.10 -2.79 0.00	24.69 -3.00 -0.16	26.78 -3.21 0.00	21.97 -3.63 0.00	21.94 -2.36 0.00	20.70 -2.32 0.00	18.35 -1.44 0.00	19.42 -0.79 0.00
NINE_MILE_1 23575	18.75 -0.64 0.00	17.89 -0.57 0.00	17.06 -0.56 0.00	16.86 -0.56 0.00	17.93 -0.57 0.00	20.03 -0.68 0.00	25.45 -0.79 0.00	26.29 -0.98 0.00	25.27 -1.11 0.00	25.00 -1.07 0.00	23.47 -1.03 0.00	24.52 -1.08 0.00	22.92 -1.06 0.00	22.84 -1.05 0.00	22.28 -1.03 0.00	21.55 -1.01 -0.11	22.79 -1.10 0.00	26.37 -1.24 -0.08	28.70 -1.29 0.00	24.40 -1.20 0.00	23.30 -1.00 0.00	22.01 -1.01 0.00	19.04 -0.75 0.00	19.56 -0.65 0.00
NINE_MILE_2 23744	18.71 -0.68 0.00	17.85 -0.61 0.00	17.02 -0.60 0.00	16.83 -0.59 0.00	17.89 -0.61 0.00	19.99 -0.72 0.00	25.40 -0.84 0.00	26.23 -1.04 0.00	25.25 -1.13 0.00	24.95 -1.12 0.00	23.42 -1.08 0.00	24.47 -1.13 0.00	22.88 -1.10 0.00	22.79 -1.10 0.00	22.24 -1.07 0.00	21.51 -1.05 -0.11	22.74 -1.15 0.00	26.32 -1.29 -0.08	28.64 -1.35 0.00	24.37 -1.23 0.00	23.26 -1.04 0.00	21.96 -1.06 0.00	19.00 -0.79 0.00	19.52 -0.69 0.00
NM CAPITAL____NUG 23643	19.93 0.54 0.00	18.90 0.44 0.00	18.03 0.41 0.00	17.89 0.47 0.00	18.94 0.44 0.00	21.54 0.83 0.00	27.32 1.08 0.00	29.02 1.75 0.00	28.39 2.01 0.00	27.95 1.88 0.00	26.19 1.69 0.00	27.34 1.74 0.00	25.66 1.68 0.00	25.49 1.60 0.00	24.87 1.56 0.00	25.73 1.57 -1.71	25.47 1.58 0.00	30.81 2.01 -1.27	32.09 2.10 0.00	27.44 1.84 0.00	25.98 1.68 0.00	24.59 1.57 0.00	21.12 1.33 0.00	20.82 0.61 0.00
NM CENTRAL____NUG 23634	19.12 -0.27 0.00	18.18 -0.28 0.00	17.34 -0.28 0.00	17.12 -0.30 0.00	18.22 -0.28 0.00	20.40 -0.31 0.00	26.14 -0.10 0.00	26.86 -0.41 0.00	25.69 -0.69 0.00	25.39 -0.68 0.00	23.84 -0.66 0.00	24.91 -0.69 0.00	23.36 -0.62 0.00	23.27 -0.62 0.00	22.68 -0.63 0.00	21.91 -0.65 -0.11	23.20 -0.69 0.00	26.76 -0.85 -0.08	29.21 -0.78 0.00	24.86 -0.74 0.00	23.72 -0.58 0.00	22.31 -0.71 0.00	19.22 -0.57 0.00	19.83 -0.38 0.00
NM MOHAWK____NUG 23633	19.49 0.10 0.00	18.52 0.06 0.00	17.67 0.05 0.00	17.49 0.07 0.00	18.57 0.07 0.00	20.81 0.10 0.00	26.40 0.16 0.00	27.52 0.25 0.00	26.64 0.26 0.00	26.30 0.23 0.00	24.72 0.22 0.00	25.83 0.23 0.00	24.20 0.22 0.00	24.11 0.22 0.00	23.52 0.21 0.00	22.62 0.20 0.03	24.10 0.21 0.00	27.76 0.25 0.02	30.26 0.27 0.00	25.86 0.26 0.00	24.52 0.22 0.00	23.25 0.23 0.00	19.97 0.18 0.00	20.33 0.12 0.00
NM NORTH____NUG 24055	19.39 0.00 0.00	18.50 0.04 0.00	17.66 0.04 0.00	17.45 0.03 0.00	18.50 0.00 0.00	20.63 -0.08 0.00	25.95 -0.29 0.00	26.78 -0.49 0.00	25.85 -0.53 0.00	25.55 -0.52 0.00	24.01 -0.49 0.00	25.09 -0.51 0.00	23.64 -0.34 0.00	23.58 -0.31 0.00	22.89 -0.42 0.00	22.04 -0.38 0.03	23.53 -0.36 0.00	27.04 -0.47 0.02	29.39 -0.60 0.00	25.16 -0.44 0.00	23.79 -0.51 0.00	22.47 -0.55 0.00	19.24 -0.55 0.00	20.07 -0.14 0.00
NM WEST____NUG 23774	18.65 -0.74 0.00	18.13 -0.33 0.00	17.14 -0.48 0.00	16.95 -0.47 0.00	18.19 -0.31 0.00	19.88 -0.83 0.00	25.95 -0.29 0.00	26.34 -0.93 0.00	24.16 -2.22 0.00	23.91 -2.16 0.00	22.39 -2.11 0.00	23.53 -2.07 0.00	21.82 -2.16 0.00	21.88 -2.01 0.00	21.31 -2.00 0.00	20.67 -2.00 -0.22	21.33 -2.56 0.00	24.99 -2.70 -0.16	27.14 -2.85 0.00	22.07 -3.53 0.00	22.23 -2.07 0.00	20.95 -2.07 0.00	18.54 -1.25 0.00	19.60 -0.61 0.00
NM_CAPITAL____DRP 24208	20.05 0.66 0.00	19.01 0.55 0.00	18.13 0.51 0.00	17.99 0.57 0.00	19.05 0.55 0.00	21.60 0.89 0.00	27.47 1.23 0.00	29.07 1.80 0.00	28.39 2.01 0.00	27.97 1.90 0.00	26.24 1.74 0.00	27.39 1.79 0.00	25.71 1.73 0.00	25.56 1.67 0.00	24.92 1.61 0.00	25.78 1.62 -1.71	25.54 1.65 0.00	30.80 2.01 -1.26	32.12 2.13 0.00	27.47 1.87 0.00	26.03 1.73 0.00	24.63 1.61 0.00	21.18 1.39 0.00	20.96 0.75 0.00
NM_CENTRAL____DRP 24181	19.10 -0.29 0.00	18.22 -0.24 0.00	17.36 -0.26 0.00	17.16 -0.26 0.00	18.28 -0.22 0.00	20.42 -0.29 0.00	26.08 -0.16 0.00	26.89 -0.38 0.00	25.80 -0.58 0.00	25.50 -0.57 0.00	23.94 -0.56 0.00	25.04 -0.56 0.00	23.36 -0.62 0.00	23.24 -0.65 0.00	22.68 -0.63 0.00	21.93 -0.65 -0.13	23.20 -0.69 0.00	26.86 -0.77 -0.10	29.27 -0.72 0.00	24.88 -0.72 0.00	23.81 -0.49 0.00	22.42 -0.60 0.00	19.37 -0.42 0.00	19.81 -0.40 0.00
NM_FRONTIER____DRP 24179	18.65 -0.74 0.00	18.11 -0.35 0.00	17.14 -0.48 0.00	16.95 -0.47 0.00	18.19 -0.31 0.00	19.86 -0.85 0.00	25.93 -0.31 0.00	26.32 -0.95 0.00	24.14 -2.24 0.00	23.88 -2.19 0.00	22.37 -2.13 0.00	23.50 -2.10 0.00	21.80 -2.18 0.00	21.86 -2.03 0.00	21.28 -2.03 0.00	20.65 -2.02 -0.22	21.31 -2.58 0.00	24.96 -2.73 -0.16	27.11 -2.88 0.00	22.04 -3.56 0.00	22.21 -2.09 0.00	20.93 -2.09 0.00	18.52 -1.27 0.00	19.58 -0.63 0.00
NM_ST_REGIS____HYD 24053	19.39 0.00 0.00	18.48 0.02 0.00	17.64 0.02 0.00	17.44 0.02 0.00	18.50 0.00 0.00	20.65 -0.06 0.00	25.93 -0.31 0.00	26.70 -0.57 0.00	25.54 -0.84 0.00	25.21 -0.86 0.00	23.69 -0.81 0.00	24.76 -0.84 0.00	23.52 -0.46 0.00	23.44 -0.45 0.00	22.73 -0.58 0.00	21.91 -0.54 0.00	23.22 -0.67 0.00	26.73 -0.80 0.00	29.00 -0.99 0.00	24.86 -0.74 0.00	23.47 -0.83 0.00	22.15 -0.87 0.00	19.08 -0.71 0.00	20.07 -0.14 0.00
NORTHPORT____1 23551	23.22 1.30 -2.53	19.53 1.07 0.00	23.95 1.02 -5.31	23.96 0.99 -5.55	24.57 1.13 -4.94	25.47 1.28 -3.48	27.74 1.50 0.00	29.40 2.13 0.00	28.91 2.53 0.00	29.15 2.61 -0.47	29.49 2.50 -2.49	28.66 2.56 -0.50	27.91 2.40 -1.53	28.23 2.41 -1.93	27.34 2.54 -1.49	27.38 2.38 -2.55	28.45 2.44 -2.12	32.69 2.86 -2.30	119.19 3.09 -86.11	39.31 2.69 -11.02	119.32 2.48 -92.54	29.29 2.58 -3.69	27.39 2.14 -5.46	25.62 1.43 -3.98
NORTHPORT____2 23552	23.26 1.34 -2.53	19.55 1.09 0.00	23.99 1.06 -5.31	23.98 1.01 -5.55	24.61 1.17 -4.94	25.54 1.35 -3.48	27.87 1.63 0.00	29.53 2.26 0.00	29.04 2.66 0.00	29.25 2.71 -0.47	29.61 2.62 -2.49	28.79 2.69 -0.50	28.03 2.52 -1.53	28.35 2.53 -1.93	27.43 2.63 -1.49	27.49 2.49 -2.55	28.57 2.56 -2.12	32.83 3.00 -2.30	119.34 3.24 -86.11	39.41 2.79 -11.02	119.44 2.60 -92.54	29.40 2.69 -3.69	27.45 2.20 -5.46	25.69 1.50 -3.98
NORTHPORT____3 23553	23.59 1.67 -2.53	19.90 1.44 0.00	24.32 1.39 -5.31	24.31 1.34 -5.55	24.92 1.48 -4.94	25.93 1.72 -3.48	27.97 1.76 0.00	29.56 2.29 0.00	29.04 2.69 0.00	29.25 2.71 -0.47	29.59 2.60 -2.49	28.81 2.71 -0.50	28.08 2.59 -1.53	28.40 2.60 -1.93	27.55 2.77 -1.49	27.60 2.63 -2.55	28.59 2.60 -2.12	32.80 2.97 -2.30	119.25 3.15 -86.11	39.36 2.74 -11.02	119.37 2.53 -92.54	29.40 2.69 -3.69	27.60 2.35 -5.46	25.97 1.78 -3.98
NORTHPORT____4 23650	23.59 1.67 -2.53	19.90 1.44 0.00	24.32 1.39 -5.31	24.31 1.34 -5.55	24.92 1.48 -4.94	25.93 1.74 -3.48	27.97 1.73 0.00	29.56 2.29 0.00	29.04 2.66 0.00	29.25 2.71 -0.47	29.59 2.60 -2.49	28.81 2.71 -0.50	28.08 2.57 -1.53	28.40 2.58 -1.93	27.55 2.75 -1.49	27.60 2.60 -2.55	28.59 2.58 -2.12	32.80 2.97 -2.30	119.25 3.15 -86.11	39.36 2.74 -11.02	119.37 2.53 -92.54	29.40 2.69 -3.69	27.58 2.33 -5.46	25.99 1.80 -3.98

NORTHPORT___IC 23718	23.26 1.34 -2.53	19.55 1.09 0.00	23.99 1.06 -5.31	23.98 1.01 -5.55	24.61 1.17 -4.94	25.54 1.35 -3.48	27.87 1.63 0.00	29.53 2.26 0.00	29.04 2.66 0.00	29.25 2.71 -0.47	29.61 2.62 -2.49	28.79 2.69 -0.50	28.03 2.52 -1.53	28.35 2.53 -1.93	27.43 2.63 -1.49	27.49 2.49 -2.55	28.57 2.56 -2.12	32.83 3.00 -2.30	119.34 3.24 -86.11	39.41 2.79 -11.02	119.44 2.60 -92.54	29.40 2.69 -3.69	27.45 2.20 -5.46	25.69 1.50 -3.98
NSINS_S_GLNS_FALLS 23858	19.72 0.33 0.00	18.68 0.22 0.00	17.78 0.16 0.00	17.80 0.38 0.00	18.74 0.24 0.00	21.52 0.81 0.00	27.03 0.79 0.00	28.93 1.66 0.00	28.52 2.14 0.00	28.00 1.93 0.00	26.09 1.59 0.00	27.21 1.61 0.00	25.61 1.63 0.00	25.40 1.51 0.00	24.57 1.26 0.00	25.70 1.46 -1.79	25.37 1.48 0.00	30.96 2.12 -1.31	32.15 2.16 0.00	27.47 1.87 0.00	25.93 1.63 0.00	24.29 1.27 0.00	20.94 1.15 0.00	20.39 0.18 0.00
NUCOR_STEEL___DRP 24197	18.87 -0.52 0.00	18.02 -0.44 0.00	17.16 -0.46 0.00	16.97 -0.45 0.00	18.07 -0.43 0.00	20.23 -0.48 0.00	26.06 -0.18 0.00	26.78 -0.49 0.00	25.59 -0.79 0.00	25.31 -0.76 0.00	23.72 -0.78 0.00	24.81 -0.79 0.00	23.07 -0.91 0.00	22.98 -0.91 0.00	22.40 -0.91 0.00	21.70 -0.94 0.00	22.86 -1.03 0.00	26.57 -1.10 0.00	29.03 -0.96 0.00	24.60 -1.00 0.00	23.64 -0.66 0.00	22.17 -0.85 0.00	19.10 -0.69 0.00	19.42 -0.79 0.00
NYISO_LBMP_REFERENCE 24008	19.39 0.00 0.00	18.46 0.00 0.00	17.62 0.00 0.00	17.42 0.00 0.00	18.50 0.00 0.00	20.71 0.00 0.00	26.24 0.00 0.00	27.27 0.00 0.00	26.38 0.00 0.00	26.07 0.00 0.00	24.50 0.00 0.00	25.60 0.00 0.00	23.98 0.00 0.00	23.89 0.00 0.00	23.31 0.00 0.00	22.45 0.00 0.00	23.89 0.00 0.00	27.53 0.00 0.00	29.99 0.00 0.00	25.60 0.00 0.00	24.30 0.00 0.00	23.02 0.00 0.00	19.79 0.00 0.00	20.21 0.00 0.00
NYPA_BRENTWD___GT 24164	23.43 1.51 -2.53	19.73 1.27 0.00	24.16 1.23 -5.31	24.15 1.18 -5.55	24.79 1.35 -4.94	25.81 1.62 -3.48	28.29 2.05 0.00	30.00 2.73 0.00	29.49 3.11 0.00	29.72 3.18 -0.47	30.03 3.04 -2.49	29.22 3.12 -0.50	28.41 2.90 -1.53	28.74 2.92 -1.93	27.81 3.01 -1.49	27.85 2.85 -2.55	28.95 2.94 -2.12	33.22 3.39 -2.30	119.76 3.66 -86.11	39.79 3.17 -11.02	119.88 3.04 -92.54	29.79 3.08 -3.69	27.70 2.45 -5.46	25.91 1.72 -3.98
NYPA_GOWANUS___GT5 24156	20.83 1.44 0.00	19.68 1.22 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.26 1.55 0.00	28.34 2.10 0.00	29.97 2.70 0.00	29.31 2.93 0.00	30.62 2.97 -1.58	30.65 2.84 -3.31	30.49 2.94 -1.95	29.92 2.78 -3.16	26.71 2.82 0.00	26.25 2.94 0.00	26.58 2.78 -1.35	31.13 2.87 -4.37	31.81 3.28 -1.00	33.50 3.51 0.00	32.46 3.07 -3.79	29.32 2.79 -2.23	25.97 2.95 0.00	22.22 2.43 0.00	21.93 1.72 0.00
NYPA_GOWANUS___GT6 24157	20.83 1.44 0.00	19.68 1.22 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.26 1.55 0.00	28.34 2.10 0.00	29.97 2.70 0.00	29.31 2.93 0.00	30.62 2.97 -1.58	30.65 2.84 -3.31	30.49 2.94 -1.95	29.92 2.78 -3.16	26.71 2.82 0.00	26.25 2.94 0.00	26.58 2.78 -1.35	31.13 2.87 -4.37	31.81 3.28 -1.00	33.50 3.51 0.00	32.46 3.07 -3.79	29.32 2.79 -2.23	25.97 2.95 0.00	22.22 2.43 0.00	21.93 1.72 0.00
NYPA_HARLEM__RVR__GT1 24160	20.86 1.47 0.00	19.77 1.31 0.00	18.85 1.23 0.00	18.60 1.18 0.00	19.85 1.35 0.00	22.39 1.68 0.00	28.42 2.18 0.00	30.08 2.81 0.00	29.41 3.03 0.00	30.75 3.10 -1.58	30.75 2.94 -3.31	30.60 3.05 -1.95	30.04 2.90 -3.16	26.81 2.92 0.00	26.34 3.03 0.00	26.70 2.90 -1.35	31.25 2.99 -4.37	31.97 3.44 -1.00	33.68 3.69 0.00	32.59 3.20 -3.79	29.42 2.89 -2.23	26.04 3.02 0.00	22.26 2.47 0.00	21.97 1.76 0.00
NYPA_HARLEM__RVR__GT2 24161	20.86 1.47 0.00	19.77 1.31 0.00	18.85 1.23 0.00	18.60 1.18 0.00	19.85 1.35 0.00	22.39 1.68 0.00	28.42 2.18 0.00	30.08 2.81 0.00	29.41 3.03 0.00	30.75 3.10 -1.58	30.75 2.94 -3.31	30.60 3.05 -1.95	30.04 2.92 -3.16	26.81 2.92 0.00	26.34 3.03 0.00	26.70 2.90 -1.35	31.25 2.99 -4.37	31.97 3.44 -1.00	33.68 3.69 0.00	32.59 3.20 -3.79	29.42 2.89 -2.23	26.04 3.02 0.00	22.26 2.47 0.00	21.97 1.76 0.00
NYPA_KENT___GT 24152	20.81 1.42 0.00	19.68 1.22 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.34 2.10 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.52 2.97 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.29 2.98 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.50 3.51 0.00	32.46 3.07 -3.79	29.35 2.82 -2.23	26.01 2.99 0.00	22.24 2.45 0.00	21.91 1.70 0.00
NYPA_POUCH1___GT 24155	20.79 1.40 0.00	19.64 1.18 0.00	18.73 1.11 0.00	18.48 1.06 0.00	19.72 1.22 0.00	22.22 1.51 0.00	28.31 2.07 0.00	29.94 2.67 0.00	29.28 2.90 0.00	30.60 2.95 -1.58	30.63 2.82 -3.31	30.44 2.89 -1.95	29.90 2.76 -3.16	26.69 2.80 0.00	26.22 2.91 0.00	26.56 2.76 -1.35	31.10 2.84 -4.37	31.81 3.28 -1.00	33.47 3.48 0.00	32.44 3.05 -3.79	29.30 2.77 -2.23	25.94 2.92 0.00	22.20 2.41 0.00	21.89 1.68 0.00
NYPA_VERNON___GT2 24162	20.79 1.40 0.00	19.66 1.20 0.00	18.75 1.13 0.00	18.50 1.08 0.00	19.74 1.24 0.00	22.26 1.55 0.00	28.31 2.07 0.00	29.97 2.70 0.00	29.36 2.98 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.52 2.97 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.29 2.98 0.00	26.63 2.83 -1.35	31.10 2.84 -4.37	31.81 3.28 -1.00	33.50 3.51 0.00	32.46 3.07 -3.79	29.37 2.84 -2.23	26.01 2.99 0.00	22.24 2.45 0.00	21.89 1.68 0.00
NYPA_VERNON___GT3 24163	20.79 1.40 0.00	19.66 1.20 0.00	18.75 1.13 0.00	18.50 1.08 0.00	19.74 1.24 0.00	22.26 1.55 0.00	28.31 2.07 0.00	29.97 2.70 0.00	29.36 2.98 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.52 2.97 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.29 2.98 0.00	26.63 2.83 -1.35	31.10 2.84 -4.37	31.81 3.28 -1.00	33.50 3.51 0.00	32.46 3.07 -3.79	29.37 2.84 -2.23	26.01 2.99 0.00	22.24 2.45 0.00	21.89 1.68 0.00
NYPA___HOLTSVILL 23794	23.32 1.40 -2.53	19.62 1.16 0.00	24.04 1.11 -5.31	24.03 1.06 -5.55	24.66 1.22 -4.94	25.66 1.47 -3.48	28.08 1.84 0.00	29.81 2.54 0.00	29.31 2.93 0.00	29.54 3.00 -0.47	29.88 2.89 -2.49	29.04 2.94 -0.50	28.24 2.73 -1.53	28.57 2.75 -1.93	27.64 2.84 -1.49	27.69 2.69 -2.55	28.78 2.77 -2.12	33.11 3.28 -2.30	119.64 3.54 -86.11	39.69 3.07 -11.02	119.71 2.87 -92.54	29.61 2.90 -3.69	27.56 2.31 -5.46	25.75 1.56 -3.98
NYPA___HELLGATE_GT1 24158	20.86 1.47 0.00	19.77 1.31 0.00	18.85 1.23 0.00	18.60 1.18 0.00	19.85 1.35 0.00	22.39 1.68 0.00	28.42 2.18 0.00	30.08 2.81 0.00	29.41 3.03 0.00	30.75 3.10 -1.58	30.75 2.94 -3.31	30.60 3.05 -1.95	30.04 2.90 -3.16	26.81 2.92 0.00	26.34 3.03 0.00	26.70 2.90 -1.35	31.25 2.99 -4.37	31.97 3.44 -1.00	33.68 3.69 0.00	32.59 3.20 -3.79	29.42 2.89 -2.23	26.04 3.02 0.00	22.26 2.47 0.00	21.97 1.76 0.00
NYPA___HELLGATE_GT2 24159	20.86 1.47 0.00	19.77 1.31 0.00	18.85 1.23 0.00	18.60 1.18 0.00	19.85 1.35 0.00	22.39 1.68 0.00	28.42 2.18 0.00	30.08 2.81 0.00	29.41 3.03 0.00	30.75 3.10 -1.58	30.75 2.94 -3.31	30.60 3.05 -1.95	30.04 2.92 -3.16	26.81 2.92 0.00	26.34 3.03 0.00	26.70 2.90 -1.35	31.25 2.99 -4.37	31.97 3.44 -1.00	33.68 3.69 0.00	32.59 3.20 -3.79	29.42 2.89 -2.23	26.04 3.02 0.00	22.26 2.47 0.00	21.97 1.76 0.00

O.H_GEN_BRUCE 24063	18.50 -0.89 0.00	17.94 -0.52 0.00	17.00 -0.62 0.00	16.81 -0.61 0.00	18.09 -0.48 -0.07	19.27 -1.01 0.43	25.61 -0.63 0.00	25.93 -1.34 0.00	23.87 -2.51 0.00	23.62 -2.45 0.00	22.12 -2.38 0.00	23.22 -2.38 0.00	21.53 -2.45 0.00	21.57 -2.32 0.00	21.00 -2.31 0.00	20.40 -2.27 -0.22	21.12 -2.77 0.00	24.72 -2.97 -0.16	26.84 -3.15 0.00	22.02 -3.58 0.00	21.97 -2.33 0.00	20.72 -2.30 0.00	18.37 -1.42 0.00	19.40 -0.81 0.00
OAK ORCHARD___HYD 24046	18.87 -0.52 0.00	18.16 -0.30 0.00	17.34 -0.28 0.00	17.12 -0.30 0.00	18.28 -0.22 0.00	20.32 -0.39 0.00	26.19 -0.05 0.00	26.62 -0.65 0.00	25.32 -1.06 0.00	25.11 -0.96 0.00	23.45 -1.05 0.00	24.55 -1.05 0.00	22.80 -1.18 0.00	22.74 -1.15 0.00	22.14 -1.17 0.00	21.47 -1.17 -0.19	22.48 -1.41 0.00	26.29 -1.38 -0.14	28.55 -1.44 0.00	23.88 -1.72 0.00	23.26 -1.04 0.00	21.85 -1.17 0.00	19.06 -0.73 0.00	19.77 -0.44 0.00
ONONDAGA_REF_OCCRA 23987	19.14 -0.25 0.00	18.24 -0.22 0.00	17.39 -0.23 0.00	17.18 -0.24 0.00	18.30 -0.20 0.00	20.46 -0.25 0.00	26.19 -0.05 0.00	26.97 -0.30 0.00	25.88 -0.50 0.00	25.57 -0.50 0.00	24.01 -0.49 0.00	25.11 -0.49 0.00	23.40 -0.58 0.00	23.32 -0.57 0.00	22.75 -0.56 0.00	22.02 -0.58 -0.15	23.27 -0.62 0.00	26.92 -0.72 -0.11	29.39 -0.60 0.00	24.99 -0.61 0.00	23.91 -0.39 0.00	22.49 -0.53 0.00	19.39 -0.40 0.00	19.79 -0.42 0.00
ONONDAGA___COGEN 23986	19.12 -0.27 0.00	18.22 -0.24 0.00	17.37 -0.25 0.00	17.18 -0.24 0.00	18.28 -0.22 0.00	20.44 -0.27 0.00	26.16 -0.08 0.00	26.92 -0.35 0.00	25.83 -0.55 0.00	25.52 -0.55 0.00	23.96 -0.54 0.00	25.06 -0.54 0.00	23.38 -0.60 0.00	23.27 -0.62 0.00	22.70 -0.61 0.00	21.98 -0.63 -0.16	23.22 -0.67 0.00	26.90 -0.74 -0.11	29.33 -0.66 0.00	24.96 -0.64 0.00	23.86 -0.44 0.00	22.44 -0.58 0.00	19.37 -0.42 0.00	19.77 -0.44 0.00
OSWEGATCHIE___HYD 24044	19.39 0.00 0.00	18.39 -0.07 0.00	17.55 -0.07 0.00	17.35 -0.07 0.00	18.41 -0.09 0.00	20.61 -0.10 0.00	26.16 -0.08 0.00	27.02 -0.25 0.00	25.72 -0.66 0.00	25.39 -0.68 0.00	23.86 -0.64 0.00	24.91 -0.69 0.00	23.57 -0.41 0.00	23.48 -0.41 0.00	22.80 -0.51 0.00	21.96 -0.49 0.00	23.29 -0.60 0.00	26.84 -0.69 0.00	29.24 -0.75 0.00	24.99 -0.61 0.00	23.67 -0.63 0.00	22.31 -0.71 0.00	19.20 -0.59 0.00	20.09 -0.12 0.00
OSWEGO___5 23606	18.89 -0.50 0.00	18.02 -0.44 0.00	17.18 -0.44 0.00	16.98 -0.44 0.00	18.06 -0.44 0.00	20.19 -0.52 0.00	25.69 -0.55 0.00	26.53 -0.74 0.00	25.51 -0.87 0.00	25.21 -0.86 0.00	23.67 -0.83 0.00	24.73 -0.87 0.00	23.12 -0.86 0.00	23.03 -0.86 0.00	22.47 -0.84 0.00	21.74 -0.83 -0.12	22.96 -0.93 0.00	26.60 -1.02 -0.09	28.94 -1.05 0.00	24.60 -1.00 0.00	23.50 -0.80 0.00	22.19 -0.83 0.00	19.18 -0.61 0.00	19.68 -0.53 0.00
OSWEGO___6 23613	18.89 -0.50 0.00	18.02 -0.44 0.00	17.18 -0.44 0.00	16.98 -0.44 0.00	18.06 -0.44 0.00	20.19 -0.52 0.00	25.69 -0.55 0.00	26.53 -0.74 0.00	25.51 -0.87 0.00	25.21 -0.86 0.00	23.67 -0.83 0.00	24.73 -0.87 0.00	23.12 -0.86 0.00	23.03 -0.86 0.00	22.47 -0.84 0.00	21.74 -0.83 -0.12	22.96 -0.93 0.00	26.60 -1.02 -0.09	28.94 -1.05 0.00	24.60 -1.00 0.00	23.50 -0.80 0.00	22.19 -0.83 0.00	19.18 -0.61 0.00	19.68 -0.53 0.00
OUTOKUMPU-AB___DRP 24206	18.73 -0.66 0.00	18.20 -0.26 0.00	17.23 -0.39 0.00	17.02 -0.40 0.00	18.28 -0.22 0.00	19.96 -0.75 0.00	26.16 -0.08 0.00	26.67 -0.60 0.00	24.53 -1.85 0.00	24.27 -1.80 0.00	22.74 -1.76 0.00	23.91 -1.69 0.00	22.11 -1.87 0.00	22.17 -1.72 0.00	21.58 -1.73 0.00	20.95 -1.73 -0.23	21.55 -2.34 0.00	25.30 -2.40 -0.17	27.47 -2.52 0.00	22.25 -3.35 0.00	22.53 -1.77 0.00	21.18 -1.84 0.00	18.68 -1.11 0.00	19.68 -0.53 0.00
OXBOW___ 24026	18.61 -0.78 0.00	18.11 -0.35 0.00	17.13 -0.49 0.00	16.93 -0.49 0.00	18.17 -0.33 0.00	19.86 -0.85 0.00	25.98 -0.26 0.00	26.42 -0.85 0.00	24.30 -2.08 0.00	24.04 -2.03 0.00	22.52 -1.98 0.00	23.65 -1.95 0.00	21.92 -2.06 0.00	21.95 -1.94 0.00	21.38 -1.93 0.00	20.77 -1.91 -0.23	21.36 -2.53 0.00	25.08 -2.62 -0.17	27.23 -2.76 0.00	22.07 -3.53 0.00	22.31 -1.99 0.00	20.99 -2.03 0.00	18.54 -1.25 0.00	19.58 -0.63 0.00
PEEKSKILL___ 23653	20.46 1.07 0.00	19.36 0.90 0.00	18.47 0.85 0.00	18.22 0.80 0.00	19.42 0.92 0.00	21.91 1.20 0.00	27.89 1.65 0.00	29.51 2.24 0.00	28.86 2.48 0.00	28.55 2.48 0.00	26.88 2.38 0.00	28.06 2.46 0.00	26.31 2.33 0.00	26.23 2.34 0.00	25.78 2.47 0.00	26.11 2.33 -1.33	26.25 2.36 0.00	31.27 2.75 -0.99	32.93 2.94 0.00	28.19 2.59 0.00	26.66 2.36 0.00	25.51 2.49 0.00	21.79 2.00 0.00	21.50 1.29 0.00
PGE MADISON___WINDPWR 24146	19.74 0.35 0.00	18.72 0.26 0.00	17.81 0.19 0.00	17.61 0.19 0.00	18.76 0.26 0.00	21.08 0.37 0.00	27.34 1.10 0.00	28.42 1.15 0.00	26.99 0.61 0.00	26.67 0.60 0.00	25.04 0.54 0.00	26.16 0.56 0.00	24.29 0.31 0.00	24.15 0.26 0.00	23.54 0.23 0.00	23.02 0.16 -0.41	24.03 0.14 0.00	28.11 0.28 -0.30	30.59 0.60 0.00	25.93 0.33 0.00	24.88 0.58 0.00	23.32 0.30 0.00	19.95 0.16 0.00	20.39 0.18 0.00
PJM_GEN_KEYSTONE 24065	18.69 -0.70 0.00	18.00 -0.46 0.00	17.04 -0.58 0.00	16.83 -0.59 0.00	18.11 -0.46 -0.07	19.53 -0.75 0.43	26.00 -0.24 0.00	27.13 -0.14 0.00	25.27 -1.11 0.00	25.00 -1.07 0.00	23.47 -1.03 0.00	24.63 -0.97 0.00	22.47 -1.51 0.00	22.31 -1.58 0.00	21.77 -1.54 0.00	21.26 -1.53 -0.34	22.00 -1.89 0.00	25.88 -1.90 -0.25	28.22 -1.77 0.00	23.55 -2.05 0.00	23.23 -1.07 0.00	21.73 -1.29 0.00	18.84 -0.95 0.00	19.54 -0.67 0.00
PLEASANTVLY___LBMP 24000	20.44 1.05 0.00	19.35 0.89 0.00	18.45 0.83 0.00	18.20 0.78 0.00	19.41 0.91 0.00	21.87 1.16 0.00	27.87 1.63 0.00	29.45 2.18 0.00	28.75 2.37 0.00	28.47 2.40 0.00	26.78 2.28 0.00	27.96 2.36 0.00	26.21 2.23 0.00	26.14 2.25 0.00	25.66 2.35 0.00	26.06 2.22 -1.39	26.14 2.25 0.00	31.18 2.62 -1.03	32.78 2.79 0.00	28.06 2.46 0.00	26.56 2.26 0.00	25.39 2.37 0.00	21.71 1.92 0.00	21.46 1.25 0.00
POLETTI___ 23519	20.65 1.26 0.00	19.53 1.07 0.00	18.62 1.00 0.00	18.38 0.96 0.00	19.61 1.11 0.00	22.12 1.41 0.00	28.13 1.89 0.00	29.81 2.54 0.00	29.23 2.85 0.00	28.94 2.87 0.00	27.24 2.74 0.00	28.44 2.84 0.00	26.67 2.69 0.00	26.61 2.72 0.00	26.18 2.87 0.00	26.51 2.72 -1.34	26.67 2.75 -0.03	31.70 3.17 -1.00	33.35 3.36 0.00	28.54 2.94 0.00	27.02 2.72 0.00	25.90 2.88 0.00	22.12 2.33 0.00	21.77 1.56 0.00
PORT_JEFF_3 23555	23.34 1.42 -2.53	19.64 1.18 0.00	24.01 1.08 -5.31	24.02 1.05 -5.55	24.62 1.18 -4.94	25.56 1.37 -3.48	27.89 1.65 0.00	29.62 2.35 0.00	29.15 2.77 0.00	29.38 2.84 -0.47	29.71 2.72 -2.49	28.87 2.77 -0.50	28.08 2.57 -1.53	28.42 2.60 -1.93	27.50 2.70 -1.49	27.54 2.54 -2.55	28.64 2.63 -2.12	32.94 3.11 -2.30	119.43 3.33 -86.11	39.51 2.89 -11.02	119.51 2.67 -92.54	29.47 2.76 -3.69	27.43 2.18 -5.46	25.60 1.41 -3.98
PORT_JEFF_4 23616	23.37 1.45 -2.53	19.68 1.22 0.00	24.06 1.13 -5.31	24.07 1.10 -5.55	24.68 1.24 -4.94	25.66 1.47 -3.48	28.05 1.81 0.00	29.81 2.54 0.00	29.31 2.93 0.00	29.54 3.00 -0.47	29.88 2.89 -2.49	29.04 2.94 -0.50	28.24 2.73 -1.53	28.57 2.75 -1.93	27.64 2.84 -1.49	27.67 2.67 -2.55	28.78 2.77 -2.12	33.11 3.28 -2.30	119.64 3.54 -86.11	39.69 3.07 -11.02	119.68 2.84 -92.54	29.61 2.90 -3.69	27.55 2.30 -5.46	25.73 1.54 -3.98

PORT_JEFF_IC 23713	23.39 1.47 -2.53	19.70 1.24 0.00	24.09 1.16 -5.31	24.10 1.13 -5.55	24.72 1.28 -4.94	25.72 1.53 -3.48	28.13 1.89 0.00	29.89 2.62 0.00	29.39 3.01 0.00	29.62 3.08 -0.47	29.95 2.96 -2.49	29.12 3.02 -0.50	28.29 2.78 -1.53	28.64 2.82 -1.93	27.71 2.91 -1.49	27.74 2.74 -2.55	28.85 2.84 -2.12	33.22 3.39 -2.30	119.73 3.63 -86.11	39.77 3.15 -11.02	119.76 2.92 -92.54	29.68 2.97 -3.69	27.60 2.35 -5.46	25.77 1.58 -3.98
PROJECT___ORANGE 23990	19.10 -0.29 0.00	18.20 -0.26 0.00	17.36 -0.26 0.00	17.16 -0.26 0.00	18.26 -0.24 0.00	20.42 -0.29 0.00	26.08 -0.16 0.00	26.89 -0.38 0.00	25.80 -0.58 0.00	25.50 -0.57 0.00	23.94 -0.56 0.00	25.01 -0.59 0.00	23.33 -0.65 0.00	23.24 -0.65 0.00	22.68 -0.63 0.00	21.93 -0.65 -0.13	23.17 -0.72 0.00	26.83 -0.80 -0.10	29.27 -0.72 0.00	24.86 -0.74 0.00	23.81 -0.49 0.00	22.42 -0.60 0.00	19.37 -0.42 0.00	19.81 -0.40 0.00
PYRITES___HYD 24023	19.58 0.19 0.00	18.59 0.13 0.00	17.74 0.12 0.00	17.56 0.14 0.00	18.61 0.11 0.00	20.79 0.08 0.00	26.24 0.00 0.00	27.02 -0.25 0.00	25.77 -0.61 0.00	25.44 -0.63 0.00	23.91 -0.59 0.00	24.99 -0.61 0.00	23.74 -0.24 0.00	23.65 -0.24 0.00	22.91 -0.40 0.00	22.09 -0.36 0.00	23.41 -0.48 0.00	26.98 -0.55 0.00	29.27 -0.72 0.00	25.09 -0.51 0.00	23.67 -0.63 0.00	22.31 -0.71 0.00	19.20 -0.59 0.00	20.27 0.06 0.00
RANKINE____ 23646	18.67 -0.72 0.00	18.16 -0.30 0.00	17.18 -0.44 0.00	16.98 -0.44 0.00	18.24 -0.26 0.00	19.92 -0.79 0.00	26.11 -0.13 0.00	26.72 -0.55 0.00	24.59 -1.79 0.00	24.32 -1.75 0.00	22.79 -1.71 0.00	23.96 -1.64 0.00	22.11 -1.87 0.00	22.12 -1.77 0.00	21.56 -1.75 0.00	20.95 -1.75 -0.25	21.55 -2.34 0.00	25.34 -2.37 -0.18	27.53 -2.46 0.00	22.35 -3.25 0.00	22.60 -1.70 0.00	21.22 -1.80 0.00	18.66 -1.13 0.00	19.62 -0.59 0.00
RAVENS GT4-7____ 23728	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.16 1.92 0.00	29.83 2.56 0.00	29.23 2.85 0.00	28.94 2.87 0.00	27.24 2.74 0.00	28.44 2.84 0.00	26.67 2.69 0.00	26.61 2.72 0.00	26.18 2.87 0.00	26.51 2.72 -1.34	26.68 2.75 -0.04	31.67 3.14 -1.00	33.35 3.36 0.00	28.54 2.94 0.00	27.02 2.72 0.00	25.90 2.88 0.00	22.12 2.33 0.00	21.79 1.58 0.00
RAVENSWD GT2____ 23730	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.16 1.92 0.00	29.83 2.56 0.00	29.23 2.85 0.00	28.94 2.87 0.00	27.24 2.74 0.00	28.44 2.84 0.00	26.67 2.69 0.00	26.61 2.72 0.00	26.18 2.87 0.00	26.51 2.72 -1.34	26.68 2.75 -0.04	31.67 3.14 -1.00	33.35 3.36 0.00	28.54 2.94 0.00	27.02 2.72 0.00	25.90 2.88 0.00	22.12 2.33 0.00	21.79 1.58 0.00
RAVENSWD GT3____ 23733	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.16 1.92 0.00	29.83 2.56 0.00	29.23 2.85 0.00	28.94 2.87 0.00	27.24 2.74 0.00	28.44 2.84 0.00	26.67 2.69 0.00	26.61 2.72 0.00	26.18 2.87 0.00	26.51 2.72 -1.34	26.68 2.75 -0.04	31.67 3.14 -1.00	33.35 3.36 0.00	28.54 2.94 0.00	27.02 2.72 0.00	25.90 2.88 0.00	22.12 2.33 0.00	21.79 1.58 0.00
RAVENSWOOD_GT2_1 24244	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.16 1.92 0.00	29.83 2.56 0.00	29.23 2.85 0.00	28.94 2.87 0.00	27.24 2.74 0.00	28.44 2.84 0.00	26.67 2.69 0.00	26.61 2.72 0.00	26.18 2.87 0.00	26.51 2.72 -1.34	26.68 2.75 -0.04	31.67 3.14 -1.00	33.35 3.36 0.00	28.54 2.94 0.00	27.02 2.72 0.00	25.90 2.88 0.00	22.12 2.33 0.00	21.79 1.58 0.00
RAVENSWOOD_GT2_2 24245	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.16 1.92 0.00	29.83 2.56 0.00	29.23 2.85 0.00	28.94 2.87 0.00	27.24 2.74 0.00	28.44 2.84 0.00	26.67 2.69 0.00	26.61 2.72 0.00	26.18 2.87 0.00	26.51 2.72 -1.34	26.68 2.75 -0.04	31.67 3.14 -1.00	33.35 3.36 0.00	28.54 2.94 0.00	27.02 2.72 0.00	25.90 2.88 0.00	22.12 2.33 0.00	21.79 1.58 0.00
RAVENSWOOD_GT2_3 24246	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.13 1.89 0.00	29.78 2.51 0.00	29.18 2.80 0.00	28.89 2.82 0.00	27.19 2.69 0.00	28.39 2.79 0.00	26.62 2.64 0.00	26.59 2.70 0.00	26.13 2.82 0.00	26.46 2.67 -1.34	26.61 2.70 -0.02	31.64 3.11 -1.00	33.29 3.30 0.00	28.49 2.89 0.00	26.97 2.67 0.00	25.85 2.83 0.00	22.10 2.31 0.00	21.77 1.56 0.00
RAVENSWOOD_GT2_4 24247	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.13 1.89 0.00	29.78 2.51 0.00	29.18 2.80 0.00	28.89 2.82 0.00	27.19 2.69 0.00	28.39 2.79 0.00	26.62 2.64 0.00	26.59 2.70 0.00	26.13 2.82 0.00	26.46 2.67 -1.34	26.61 2.70 -0.02	31.64 3.11 -1.00	33.29 3.30 0.00	28.49 2.89 0.00	26.97 2.67 0.00	25.85 2.83 0.00	22.10 2.31 0.00	21.77 1.56 0.00
RAVENSWOOD_GT3_1 24248	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.16 1.92 0.00	29.83 2.56 0.00	29.23 2.85 0.00	28.94 2.87 0.00	27.24 2.74 0.00	28.44 2.84 0.00	26.67 2.69 0.00	26.61 2.72 0.00	26.18 2.87 0.00	26.51 2.72 -1.34	26.68 2.75 -0.04	31.67 3.14 -1.00	33.35 3.36 0.00	28.54 2.94 0.00	27.02 2.72 0.00	25.90 2.88 0.00	22.12 2.33 0.00	21.79 1.58 0.00
RAVENSWOOD_GT3_2 24249	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.16 1.92 0.00	29.83 2.56 0.00	29.23 2.85 0.00	28.94 2.87 0.00	27.24 2.74 0.00	28.44 2.84 0.00	26.67 2.69 0.00	26.61 2.72 0.00	26.18 2.87 0.00	26.51 2.72 -1.34	26.68 2.75 -0.04	31.67 3.14 -1.00	33.35 3.36 0.00	28.54 2.94 0.00	27.02 2.72 0.00	25.90 2.88 0.00	22.12 2.33 0.00	21.79 1.58 0.00
RAVENSWOOD_GT3_3 24250	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.16 1.92 0.00	29.83 2.56 0.00	29.23 2.85 0.00	28.94 2.87 0.00	27.24 2.74 0.00	28.44 2.84 0.00	26.67 2.69 0.00	26.61 2.72 0.00	26.18 2.87 0.00	26.51 2.72 -1.34	26.68 2.75 -0.04	31.67 3.14 -1.00	33.35 3.36 0.00	28.54 2.94 0.00	27.02 2.72 0.00	25.90 2.88 0.00	22.12 2.33 0.00	21.79 1.58 0.00
RAVENSWOOD_GT3_4 24251	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.16 1.92 0.00	29.83 2.56 0.00	29.23 2.85 0.00	28.94 2.87 0.00	27.24 2.74 0.00	28.44 2.84 0.00	26.67 2.69 0.00	26.61 2.72 0.00	26.18 2.87 0.00	26.51 2.72 -1.34	26.68 2.75 -0.04	31.67 3.14 -1.00	33.35 3.36 0.00	28.54 2.94 0.00	27.02 2.72 0.00	25.90 2.88 0.00	22.12 2.33 0.00	21.79 1.58 0.00
RAVENSWOOD_GT_1 23729	20.79 1.40 0.00	19.66 1.20 0.00	18.75 1.13 0.00	18.50 1.08 0.00	19.74 1.24 0.00	22.26 1.55 0.00	28.31 2.07 0.00	29.97 2.70 0.00	29.36 2.98 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.52 2.97 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.29 2.98 0.00	26.63 2.83 -1.35	31.10 2.84 -4.37	31.81 3.28 -1.00	33.50 3.51 0.00	32.46 3.07 -3.79	29.37 2.84 -2.23	26.01 2.99 0.00	22.24 2.45 0.00	21.89 1.68 0.00

RAVENSWOOD_GT_10 24258	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.13 1.89 0.00	29.78 2.51 0.00	29.18 2.80 0.00	28.89 2.82 0.00	27.19 2.69 0.00	28.39 2.79 0.00	26.62 2.64 0.00	26.59 2.70 0.00	26.13 2.82 0.00	26.46 2.67 -1.34	26.61 2.70 -0.02	31.64 3.11 -1.00	33.29 3.30 0.00	28.49 2.89 0.00	26.97 2.67 0.00	25.85 2.83 0.00	22.10 2.31 0.00	21.77 1.56 0.00
RAVENSWOOD_GT_11 24259	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.13 1.89 0.00	29.78 2.51 0.00	29.18 2.80 0.00	28.89 2.82 0.00	27.19 2.69 0.00	28.39 2.79 0.00	26.62 2.64 0.00	26.59 2.70 0.00	26.13 2.82 0.00	26.46 2.67 -1.34	26.61 2.70 -0.02	31.64 3.11 -1.00	33.29 3.30 0.00	28.49 2.89 0.00	26.97 2.67 0.00	25.85 2.83 0.00	22.10 2.31 0.00	21.77 1.56 0.00
RAVENSWOOD_GT_4 24252	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.16 1.92 0.00	29.83 2.56 0.00	29.23 2.85 0.00	28.94 2.87 0.00	27.24 2.74 0.00	28.44 2.84 0.00	26.67 2.69 0.00	26.61 2.72 0.00	26.18 2.87 0.00	26.51 2.72 -1.34	26.68 2.75 -0.04	31.67 3.14 -1.00	33.35 3.36 0.00	28.54 2.94 0.00	27.02 2.72 0.00	25.90 2.88 0.00	22.12 2.33 0.00	21.79 1.58 0.00
RAVENSWOOD_GT_5 24254	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.16 1.92 0.00	29.83 2.56 0.00	29.23 2.85 0.00	28.94 2.87 0.00	27.24 2.74 0.00	28.44 2.84 0.00	26.67 2.69 0.00	26.61 2.72 0.00	26.18 2.87 0.00	26.51 2.72 -1.34	26.68 2.75 -0.04	31.67 3.14 -1.00	33.35 3.36 0.00	28.54 2.94 0.00	27.02 2.72 0.00	25.90 2.88 0.00	22.12 2.33 0.00	21.79 1.58 0.00
RAVENSWOOD_GT_6 24253	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.16 1.92 0.00	29.83 2.56 0.00	29.23 2.85 0.00	28.94 2.87 0.00	27.24 2.74 0.00	28.44 2.84 0.00	26.67 2.69 0.00	26.61 2.72 0.00	26.18 2.87 0.00	26.51 2.72 -1.34	26.68 2.75 -0.04	31.67 3.14 -1.00	33.35 3.36 0.00	28.54 2.94 0.00	27.02 2.72 0.00	25.90 2.88 0.00	22.12 2.33 0.00	21.79 1.58 0.00
RAVENSWOOD_GT_7 24255	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.16 1.92 0.00	29.83 2.56 0.00	29.23 2.85 0.00	28.94 2.87 0.00	27.24 2.74 0.00	28.44 2.84 0.00	26.67 2.69 0.00	26.61 2.72 0.00	26.18 2.87 0.00	26.51 2.72 -1.34	26.68 2.75 -0.04	31.67 3.14 -1.00	33.35 3.36 0.00	28.54 2.94 0.00	27.02 2.72 0.00	25.90 2.88 0.00	22.12 2.33 0.00	21.79 1.58 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.13 1.89 0.00	29.78 2.51 0.00	29.18 2.80 0.00	28.89 2.82 0.00	27.19 2.69 0.00	28.39 2.79 0.00	26.62 2.64 0.00	26.59 2.70 0.00	26.13 2.82 0.00	26.46 2.67 -1.34	26.61 2.70 -0.02	31.64 3.11 -1.00	33.29 3.30 0.00	28.49 2.89 0.00	26.97 2.67 0.00	25.85 2.83 0.00	22.10 2.31 0.00	21.77 1.56 0.00
RAVENSWOOD_GT_9 24257	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.13 1.89 0.00	29.78 2.51 0.00	29.18 2.80 0.00	28.89 2.82 0.00	27.19 2.69 0.00	28.39 2.79 0.00	26.62 2.64 0.00	26.59 2.70 0.00	26.13 2.82 0.00	26.46 2.67 -1.34	26.61 2.70 -0.02	31.64 3.11 -1.00	33.29 3.30 0.00	28.49 2.89 0.00	26.97 2.67 0.00	25.85 2.83 0.00	22.10 2.31 0.00	21.77 1.56 0.00
RAVENSWOOD___1 23533	20.79 1.40 0.00	19.66 1.20 0.00	18.75 1.13 0.00	18.50 1.08 0.00	19.74 1.24 0.00	22.26 1.55 0.00	28.31 2.07 0.00	29.97 2.70 0.00	29.36 2.98 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.52 2.97 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.29 2.98 0.00	26.63 2.83 -1.35	31.10 2.84 -4.37	31.81 3.28 -1.00	33.50 3.51 0.00	32.46 3.07 -3.79	29.37 2.84 -2.23	26.01 2.99 0.00	22.24 2.45 0.00	21.89 1.68 0.00
RAVENSWOOD___2 23534	20.77 1.38 0.00	19.64 1.18 0.00	18.73 1.11 0.00	18.48 1.06 0.00	19.72 1.22 0.00	22.24 1.53 0.00	28.29 2.05 0.00	29.92 2.65 0.00	29.31 2.93 0.00	30.54 2.89 -1.58	30.58 2.77 -3.31	30.44 2.89 -1.95	29.87 2.73 -3.16	26.71 2.82 0.00	26.25 2.94 0.00	26.56 2.76 -1.35	30.96 2.70 -4.37	31.64 3.11 -1.00	33.32 3.33 0.00	32.31 2.92 -3.79	29.30 2.77 -2.23	25.99 2.97 0.00	22.22 2.43 0.00	21.87 1.66 0.00
RAVENSWOOD___3 23535	20.65 1.26 0.00	19.55 1.09 0.00	18.62 1.00 0.00	18.38 0.96 0.00	19.61 1.11 0.00	22.12 1.41 0.00	28.08 1.84 0.00	29.70 2.43 0.00	29.10 2.72 0.00	28.81 2.74 0.00	27.12 2.62 0.00	28.31 2.71 0.00	26.57 2.59 0.00	26.57 2.68 0.00	26.13 2.82 0.00	26.46 2.67 -1.34	26.57 2.65 -0.03	31.53 3.00 -1.00	33.20 3.21 0.00	28.42 2.82 0.00	26.90 2.60 0.00	25.85 2.83 0.00	22.12 2.33 0.00	21.77 1.56 0.00
RAVNSWD 8-11____ 23667	20.67 1.28 0.00	19.55 1.09 0.00	18.64 1.02 0.00	18.40 0.98 0.00	19.63 1.13 0.00	22.14 1.43 0.00	28.13 1.89 0.00	29.78 2.51 0.00	29.18 2.80 0.00	28.89 2.82 0.00	27.19 2.69 0.00	28.39 2.79 0.00	26.62 2.64 0.00	26.59 2.70 0.00	26.13 2.82 0.00	26.46 2.67 -1.34	26.61 2.70 -0.02	31.64 3.11 -1.00	33.29 3.30 0.00	28.49 2.89 0.00	26.97 2.67 0.00	25.85 2.83 0.00	22.10 2.31 0.00	21.77 1.56 0.00
RCPL_TRUST___DRP 24196	20.69 1.30 0.00	19.57 1.11 0.00	18.66 1.04 0.00	18.41 0.99 0.00	19.65 1.15 0.00	22.16 1.45 0.00	28.21 1.97 0.00	29.86 2.59 0.00	29.26 2.88 0.00	28.96 2.89 0.00	27.27 2.77 0.00	28.47 2.87 0.00	26.69 2.71 0.00	26.64 2.75 0.00	26.18 2.87 0.00	26.51 2.72 -1.34	26.64 2.75 0.00	31.72 3.19 -1.00	33.38 3.39 0.00	28.57 2.97 0.00	27.05 2.75 0.00	25.90 2.88 0.00	22.12 2.33 0.00	21.79 1.58 0.00
RENSSELAER___COGEN 23796	19.99 0.60 0.00	18.96 0.50 0.00	18.10 0.48 0.00	17.94 0.52 0.00	19.00 0.50 0.00	21.54 0.83 0.00	27.39 1.15 0.00	28.96 1.69 0.00	28.28 1.90 0.00	27.89 1.82 0.00	26.17 1.67 0.00	27.32 1.72 0.00	25.61 1.63 0.00	25.49 1.60 0.00	24.87 1.56 0.00	25.70 1.55 -1.70	25.47 1.58 0.00	30.71 1.93 -1.25	32.00 2.01 0.00	27.39 1.79 0.00	25.95 1.65 0.00	24.59 1.57 0.00	21.12 1.33 0.00	20.92 0.71 0.00
REVERE_CPPR_DRP 24186	19.82 0.43 0.00	18.77 0.31 0.00	17.90 0.28 0.00	17.70 0.28 0.00	18.81 0.31 0.00	21.12 0.41 0.00	27.11 0.87 0.00	28.22 0.95 0.00	26.96 0.58 0.00	26.62 0.55 0.00	24.99 0.49 0.00	26.11 0.51 0.00	24.44 0.46 0.00	24.30 0.41 0.00	23.68 0.37 0.00	22.83 0.34 -0.04	24.25 0.36 0.00	28.06 0.50 -0.03	30.65 0.66 0.00	26.11 0.51 0.00	24.81 0.51 0.00	23.37 0.35 0.00	20.03 0.24 0.00	20.61 0.40 0.00
ROCHESTER_9_IC 23652	19.04 -0.35 0.00	18.37 -0.09 0.00	17.53 -0.09 0.00	17.32 -0.10 0.00	18.48 -0.02 0.00	20.59 -0.12 0.00	26.50 0.26 0.00	26.89 -0.38 0.00	25.67 -0.71 0.00	25.47 -0.60 0.00	23.77 -0.73 0.00	24.88 -0.72 0.00	23.07 -0.91 0.00	23.01 -0.88 0.00	22.40 -0.91 0.00	21.72 -0.92 -0.19	22.72 -1.17 0.00	26.62 -1.05 -0.14	28.94 -1.05 0.00	24.19 -1.41 0.00	23.55 -0.75 0.00	22.10 -0.92 0.00	19.30 -0.49 0.00	19.99 -0.22 0.00

ROSETON___1 23587	20.38 0.99 0.00	19.31 0.85 0.00	18.41 0.79 0.00	18.17 0.75 0.00	19.37 0.87 0.00	21.83 1.12 0.00	27.79 1.55 0.00	29.34 2.07 0.00	28.68 2.30 0.00	28.36 2.29 0.00	26.70 2.20 0.00	27.88 2.28 0.00	26.11 2.13 0.00	26.04 2.15 0.00	25.57 2.26 0.00	25.91 2.13 -1.33	26.04 2.15 0.00	31.05 2.53 -0.99	32.69 2.70 0.00	27.96 2.36 0.00	26.46 2.16 0.00	25.30 2.28 0.00	21.63 1.84 0.00	21.40 1.19 0.00
ROSETON___2 23588	20.38 0.99 0.00	19.31 0.85 0.00	18.41 0.79 0.00	18.17 0.75 0.00	19.37 0.87 0.00	21.83 1.12 0.00	27.79 1.55 0.00	29.34 2.07 0.00	28.68 2.30 0.00	28.36 2.29 0.00	26.70 2.20 0.00	27.88 2.28 0.00	26.11 2.13 0.00	26.04 2.15 0.00	25.57 2.26 0.00	25.91 2.13 -1.33	26.04 2.15 0.00	31.05 2.53 -0.99	32.69 2.70 0.00	27.96 2.36 0.00	26.46 2.16 0.00	25.30 2.28 0.00	21.63 1.84 0.00	21.40 1.19 0.00
RUSSELL___STATION 23914	19.00 -0.39 0.00	18.33 -0.13 0.00	17.51 -0.11 0.00	17.30 -0.12 0.00	18.46 -0.04 0.00	20.61 -0.10 0.00	26.27 0.03 0.00	26.62 -0.65 0.00	25.51 -0.87 0.00	25.34 -0.73 0.00	23.62 -0.88 0.00	24.70 -0.90 0.00	22.90 -1.08 0.00	22.84 -1.05 0.00	22.21 -1.10 0.00	21.56 -1.08 -0.19	22.55 -1.34 0.00	26.46 -1.21 -0.14	28.76 -1.23 0.00	24.04 -1.56 0.00	23.38 -0.92 0.00	21.92 -1.10 0.00	19.28 -0.51 0.00	19.97 -0.24 0.00
S SALMON___HYD 24043	19.12 -0.27 0.00	18.18 -0.28 0.00	17.34 -0.28 0.00	17.12 -0.30 0.00	18.22 -0.28 0.00	20.40 -0.31 0.00	26.14 -0.10 0.00	26.86 -0.41 0.00	25.69 -0.69 0.00	25.39 -0.68 0.00	23.84 -0.66 0.00	24.91 -0.69 0.00	23.36 -0.62 0.00	23.27 -0.62 0.00	22.68 -0.63 0.00	21.91 -0.65 -0.11	23.20 -0.69 0.00	26.76 -0.85 -0.08	29.21 -0.78 0.00	24.86 -0.74 0.00	23.72 -0.58 0.00	22.31 -0.71 0.00	19.22 -0.57 0.00	19.83 -0.38 0.00
SELKIRK___II 23799	19.68 0.29 0.00	18.68 0.22 0.00	17.83 0.21 0.00	17.65 0.23 0.00	18.72 0.22 0.00	21.14 0.43 0.00	26.90 0.66 0.00	28.33 1.06 0.00	27.59 1.21 0.00	27.24 1.17 0.00	25.60 1.10 0.00	26.73 1.13 0.00	25.06 1.08 0.00	24.97 1.08 0.00	24.38 1.07 0.00	25.20 1.05 -1.70	24.94 1.05 0.00	30.02 1.24 -1.25	31.28 1.29 0.00	26.78 1.18 0.00	25.37 1.07 0.00	24.12 1.10 0.00	20.68 0.89 0.00	20.57 0.36 0.00
SELKIRK___I 23801	19.76 0.37 0.00	18.74 0.28 0.00	17.88 0.26 0.00	17.72 0.30 0.00	18.78 0.28 0.00	21.23 0.52 0.00	27.00 0.76 0.00	28.44 1.17 0.00	27.75 1.37 0.00	27.40 1.33 0.00	25.75 1.25 0.00	26.88 1.28 0.00	25.20 1.22 0.00	25.08 1.19 0.00	24.50 1.19 0.00	25.34 1.19 -1.70	25.06 1.17 0.00	30.16 1.38 -1.25	31.46 1.47 0.00	26.91 1.31 0.00	25.51 1.21 0.00	24.24 1.22 0.00	20.80 1.01 0.00	20.67 0.46 0.00
SENECA OSWGO___HYD 24041	18.96 -0.43 0.00	18.07 -0.39 0.00	17.23 -0.39 0.00	17.04 -0.38 0.00	18.13 -0.37 0.00	20.28 -0.43 0.00	25.87 -0.37 0.00	26.64 -0.63 0.00	25.59 -0.79 0.00	25.29 -0.78 0.00	23.74 -0.76 0.00	24.83 -0.77 0.00	23.16 -0.82 0.00	23.08 -0.81 0.00	22.52 -0.79 0.00	21.77 -0.81 -0.13	23.03 -0.86 0.00	26.66 -0.96 -0.09	29.06 -0.93 0.00	24.73 -0.87 0.00	23.64 -0.66 0.00	22.26 -0.76 0.00	19.22 -0.57 0.00	19.64 -0.57 0.00
SENECA___ENERGY 23797	18.94 -0.45 0.00	18.11 -0.35 0.00	17.25 -0.37 0.00	17.07 -0.35 0.00	18.19 -0.31 0.00	20.30 -0.41 0.00	26.06 -0.18 0.00	26.75 -0.52 0.00	25.51 -0.87 0.00	25.24 -0.83 0.00	23.64 -0.86 0.00	24.76 -0.84 0.00	23.02 -0.96 0.00	22.93 -0.96 0.00	22.35 -0.96 0.00	21.67 -0.97 -0.19	22.79 -1.10 0.00	26.46 -1.21 -0.14	28.85 -1.14 0.00	24.40 -1.20 0.00	23.55 -0.75 0.00	22.12 -0.90 0.00	19.16 -0.63 0.00	19.58 -0.63 0.00
SHOEMAKER___GT 23640	20.24 0.85 0.00	19.18 0.72 0.00	18.31 0.69 0.00	18.06 0.64 0.00	19.26 0.76 0.00	21.66 0.95 0.00	27.60 1.36 0.00	29.10 1.83 0.00	28.36 1.98 0.00	28.08 2.01 0.00	26.44 1.94 0.00	27.60 2.00 0.00	25.85 1.87 0.00	25.78 1.89 0.00	25.29 1.98 0.00	25.54 1.86 -1.23	25.78 1.89 0.00	30.64 2.20 -0.91	32.36 2.37 0.00	27.65 2.05 0.00	26.20 1.90 0.00	25.02 2.00 0.00	21.39 1.60 0.00	21.24 1.03 0.00
SHOREHAM_IC_1 23715	23.41 1.49 -2.53	19.70 1.24 0.00	24.11 1.18 -5.31	24.12 1.15 -5.55	24.75 1.31 -4.94	25.76 1.57 -3.48	28.29 2.05 0.00	30.05 2.78 0.00	29.55 3.17 0.00	29.77 3.23 -0.47	30.10 3.11 -2.49	29.28 3.18 -0.50	28.44 2.93 -1.53	28.76 2.94 -1.93	27.83 3.03 -1.49	27.85 2.85 -2.55	28.97 2.96 -2.12	33.35 3.52 -2.30	119.94 3.84 -86.11	39.92 3.30 -11.02	119.93 3.09 -92.54	29.82 3.11 -3.69	27.68 2.43 -5.46	25.85 1.66 -3.98
SHOREHAM_IC_2 23716	23.41 1.49 -2.53	19.70 1.24 0.00	24.11 1.18 -5.31	24.12 1.15 -5.55	24.75 1.31 -4.94	25.76 1.57 -3.48	28.29 2.05 0.00	30.05 2.78 0.00	29.55 3.17 0.00	29.77 3.23 -0.47	30.10 3.11 -2.49	29.28 3.18 -0.50	28.44 2.93 -1.53	28.76 2.94 -1.93	27.83 3.03 -1.49	27.85 2.85 -2.55	28.97 2.96 -2.12	33.35 3.52 -2.30	119.94 3.84 -86.11	39.92 3.30 -11.02	119.93 3.09 -92.54	29.82 3.11 -3.69	27.68 2.43 -5.46	25.85 1.66 -3.98
SITHE_IND_GS1 24169	18.75 -0.64 0.00	17.89 -0.57 0.00	17.06 -0.56 0.00	16.86 -0.56 0.00	17.95 -0.55 0.00	20.03 -0.68 0.00	25.45 -0.79 0.00	26.26 -1.01 0.00	25.27 -1.11 0.00	24.98 -1.09 0.00	23.45 -1.05 0.00	24.50 -1.10 0.00	22.90 -1.08 0.00	22.81 -1.08 0.00	22.26 -1.05 0.00	21.53 -1.03 -0.11	22.77 -1.12 0.00	26.34 -1.27 -0.08	28.67 -1.32 0.00	24.37 -1.23 0.00	23.28 -1.02 0.00	21.98 -1.04 0.00	19.04 -0.75 0.00	19.58 -0.63 0.00
SITHE_IND_GS2 24170	18.75 -0.64 0.00	17.89 -0.57 0.00	17.07 -0.55 0.00	16.86 -0.56 0.00	17.95 -0.55 0.00	20.03 -0.68 0.00	25.45 -0.79 0.00	26.26 -1.01 0.00	25.27 -1.11 0.00	24.98 -1.09 0.00	23.45 -1.05 0.00	24.50 -1.10 0.00	22.90 -1.08 0.00	22.81 -1.08 0.00	22.26 -1.05 0.00	21.53 -1.03 -0.11	22.77 -1.12 0.00	26.34 -1.27 -0.08	28.67 -1.32 0.00	24.37 -1.23 0.00	23.28 -1.02 0.00	21.98 -1.04 0.00	19.04 -0.75 0.00	19.58 -0.63 0.00
SITHE_IND_GS3 24171	18.75 -0.64 0.00	17.89 -0.57 0.00	17.06 -0.56 0.00	16.86 -0.56 0.00	17.95 -0.55 0.00	20.03 -0.68 0.00	25.45 -0.79 0.00	26.26 -1.01 0.00	25.27 -1.11 0.00	24.98 -1.09 0.00	23.45 -1.05 0.00	24.50 -1.10 0.00	22.90 -1.08 0.00	22.81 -1.08 0.00	22.26 -1.05 0.00	21.53 -1.03 -0.11	22.77 -1.12 0.00	26.34 -1.27 -0.08	28.67 -1.32 0.00	24.37 -1.23 0.00	23.28 -1.02 0.00	21.98 -1.04 0.00	19.04 -0.75 0.00	19.58 -0.63 0.00
SITHE_IND_GS4 24172	18.75 -0.64 0.00	17.89 -0.57 0.00	17.07 -0.55 0.00	16.86 -0.56 0.00	17.95 -0.55 0.00	20.03 -0.68 0.00	25.45 -0.79 0.00	26.26 -1.01 0.00	25.27 -1.11 0.00	24.98 -1.09 0.00	23.45 -1.05 0.00	24.50 -1.10 0.00	22.90 -1.08 0.00	22.81 -1.08 0.00	22.26 -1.05 0.00	21.53 -1.03 -0.11	22.77 -1.12 0.00	26.34 -1.27 -0.08	28.67 -1.32 0.00	24.37 -1.23 0.00	23.28 -1.02 0.00	21.98 -1.04 0.00	19.04 -0.75 0.00	19.58 -0.63 0.00
SITHE___BATAVIA 24024	19.02 -0.37 0.00	18.44 -0.02 0.00	17.51 -0.11 0.00	17.32 -0.10 0.00	18.54 0.04 0.00	20.44 -0.27 0.00	26.66 0.42 0.00	27.08 -0.19 0.00	25.32 -1.06 0.00	25.11 -0.96 0.00	23.45 -1.05 0.00	24.63 -0.97 0.00	22.76 -1.22 0.00	22.77 -1.12 0.00	22.14 -1.17 0.00	21.49 -1.17 -0.21	22.27 -1.62 0.00	26.11 -1.57 -0.15	28.37 -1.62 0.00	23.30 -2.30 0.00	23.18 -1.12 0.00	21.75 -1.27 0.00	19.08 -0.71 0.00	20.01 -0.20 0.00



SITHE___INDEPEND 23800	18.75 -0.64 0.00	17.89 -0.57 0.00	17.07 -0.55 0.00	16.86 -0.56 0.00	17.95 -0.55 0.00	20.03 -0.68 0.00	25.45 -0.79 0.00	26.26 -1.01 0.00	25.27 -1.11 0.00	24.98 -1.09 0.00	23.45 -1.05 0.00	24.50 -1.10 0.00	22.90 -1.08 0.00	22.81 -1.08 0.00	22.26 -1.05 0.00	21.53 -1.03 -0.11	22.77 -1.12 0.00	26.34 -1.27 -0.08	28.67 -1.32 0.00	24.37 -1.23 0.00	23.28 -1.02 0.00	22.01 -1.01 0.00	19.04 -0.75 0.00	19.58 -0.63 0.00
SITHE___MASSENA 23902	19.39 0.00 0.00	18.50 0.04 0.00	17.66 0.04 0.00	17.45 0.03 0.00	18.50 0.00 0.00	20.63 -0.08 0.00	25.95 -0.29 0.00	26.78 -0.49 0.00	25.85 -0.53 0.00	25.55 -0.52 0.00	24.01 -0.49 0.00	25.09 -0.51 0.00	23.64 -0.34 0.00	23.58 -0.31 0.00	22.89 -0.42 0.00	22.04 -0.38 0.03	23.53 -0.36 0.00	27.04 -0.47 0.02	29.39 -0.60 0.00	25.16 -0.44 0.00	23.79 -0.51 0.00	22.47 -0.55 0.00	19.24 -0.55 0.00	20.07 -0.14 0.00
SITHE___OGDNSBRG 24021	19.68 0.29 0.00	18.68 0.22 0.00	17.85 0.23 0.00	17.65 0.23 0.00	18.70 0.20 0.00	20.90 0.19 0.00	26.40 0.16 0.00	27.24 -0.03 0.00	26.14 -0.24 0.00	25.84 -0.23 0.00	24.28 -0.22 0.00	25.37 -0.23 0.00	23.98 0.00 0.00	23.89 0.00 0.00	23.17 -0.14 0.00	22.32 -0.13 0.00	23.77 -0.12 0.00	27.36 -0.17 0.00	29.69 -0.30 0.00	25.45 -0.15 0.00	24.03 -0.27 0.00	22.65 -0.37 0.00	19.37 -0.42 0.00	20.35 0.14 0.00
SITHE___STERLING 23777	19.66 0.27 0.00	18.66 0.20 0.00	17.80 0.18 0.00	17.58 0.16 0.00	18.70 0.20 0.00	20.98 0.27 0.00	26.87 0.63 0.00	27.92 0.65 0.00	26.72 0.34 0.00	26.41 0.34 0.00	24.79 0.29 0.00	25.91 0.31 0.00	24.22 0.24 0.00	24.11 0.22 0.00	23.50 0.19 0.00	22.66 0.16 -0.05	24.06 0.17 0.00	27.82 0.25 -0.04	30.38 0.39 0.00	25.88 0.28 0.00	24.62 0.32 0.00	23.20 0.18 0.00	19.93 0.14 0.00	20.43 0.22 0.00
SOUTH CAIRO___GT 23612	20.32 0.93 0.00	19.24 0.78 0.00	18.36 0.74 0.00	18.13 0.71 0.00	19.30 0.80 0.00	21.81 1.10 0.00	27.81 1.57 0.00	29.40 2.13 0.00	28.70 2.32 0.00	28.36 2.29 0.00	26.68 2.18 0.00	27.88 2.28 0.00	26.11 2.13 0.00	25.99 2.10 0.00	25.45 2.14 0.00	26.02 2.06 -1.51	26.06 2.17 0.00	31.31 2.67 -1.11	32.84 2.85 0.00	28.01 2.41 0.00	26.49 2.19 0.00	25.21 2.19 0.00	21.51 1.72 0.00	21.18 0.97 0.00
SOUTH HAMPTN___IC 23720	23.80 1.88 -2.53	20.07 1.61 0.00	24.50 1.57 -5.31	24.50 1.53 -5.55	25.16 1.72 -4.94	26.32 2.13 -3.48	29.18 2.94 0.00	31.06 3.79 0.00	30.52 4.14 0.00	30.76 4.22 -0.47	31.06 4.07 -2.49	30.22 4.12 -0.50	29.27 3.76 -1.53	29.62 3.80 -1.93	28.62 3.82 -1.49	28.61 3.61 -2.55	29.81 3.80 -2.12	34.43 4.60 -2.30	121.17 5.07 -86.11	40.92 4.30 -11.02	120.92 4.08 -92.54	30.69 3.98 -3.69	28.28 3.03 -5.46	26.37 2.18 -3.98
SOUTHOLD___IC 23719	23.96 2.04 -2.53	20.20 1.74 0.00	24.64 1.71 -5.31	24.62 1.65 -5.55	25.31 1.87 -4.94	26.51 2.32 -3.48	29.47 3.23 0.00	31.36 4.09 0.00	30.84 4.46 0.00	31.08 4.54 -0.47	31.35 4.36 -2.49	30.53 4.43 -0.50	29.56 4.05 -1.53	29.88 4.06 -1.93	28.88 4.08 -1.49	28.88 3.88 -2.55	30.09 4.08 -2.12	34.79 4.96 -2.30	121.59 5.49 -86.11	41.25 4.63 -11.02	121.24 4.40 -92.54	30.97 4.26 -3.69	28.48 3.23 -5.46	26.55 2.36 -3.98
ST LAWRENCE____ 23600	19.25 -0.14 0.00	18.39 -0.07 0.00	17.55 -0.07 0.00	17.35 -0.07 0.00	18.39 -0.11 0.00	20.50 -0.21 0.00	25.77 -0.47 0.00	26.59 -0.68 0.00	25.72 -0.66 0.00	25.42 -0.65 0.00	23.89 -0.61 0.00	24.96 -0.64 0.00	23.48 -0.50 0.00	23.41 -0.48 0.00	22.75 -0.56 0.00	21.90 -0.52 0.03	23.44 -0.45 0.00	26.90 -0.61 0.02	29.27 -0.72 0.00	25.04 -0.56 0.00	23.67 -0.63 0.00	22.35 -0.67 0.00	19.18 -0.61 0.00	19.97 -0.24 0.00
STATION 5_MISC_HYD 23604	18.27 -1.12 0.00	17.65 -0.81 0.00	16.95 -0.67 0.00	16.74 -0.68 0.00	17.85 -0.65 0.00	20.15 -0.56 0.00	26.19 -0.05 0.00	26.29 -0.98 0.00	25.69 -0.69 0.00	25.63 -0.44 0.00	23.74 -0.76 0.00	24.81 -0.79 0.00	22.90 -1.08 0.00	22.79 -1.10 0.00	22.14 -1.17 0.00	21.49 -1.14 -0.18	22.50 -1.39 0.00	26.71 -0.96 -0.14	28.94 -1.05 0.00	24.19 -1.41 0.00	23.43 -0.87 0.00	21.80 -1.22 0.00	18.74 -1.05 0.00	19.28 -0.93 0.00
STURGEON_POOL_HYD 23609	20.57 1.18 0.00	19.46 1.00 0.00	18.55 0.93 0.00	18.31 0.89 0.00	19.52 1.02 0.00	21.99 1.28 0.00	28.08 1.84 0.00	29.67 2.40 0.00	28.97 2.59 0.00	28.68 2.61 0.00	27.02 2.52 0.00	28.24 2.64 0.00	26.43 2.45 0.00	26.35 2.46 0.00	25.90 2.59 0.00	26.25 2.42 -1.38	26.45 2.56 0.00	31.62 3.06 -1.03	33.26 3.27 0.00	28.39 2.79 0.00	26.83 2.53 0.00	25.62 2.60 0.00	21.87 2.08 0.00	21.56 1.35 0.00
SYRACUSE___POWER 24017	19.14 -0.25 0.00	18.24 -0.22 0.00	17.39 -0.23 0.00	17.18 -0.24 0.00	18.30 -0.20 0.00	20.46 -0.25 0.00	26.19 -0.05 0.00	26.97 -0.30 0.00	25.88 -0.50 0.00	25.57 -0.50 0.00	24.01 -0.49 0.00	25.11 -0.49 0.00	23.40 -0.58 0.00	23.32 -0.57 0.00	22.75 -0.56 0.00	22.02 -0.58 -0.15	23.27 -0.62 0.00	26.92 -0.72 -0.11	29.39 -0.60 0.00	24.99 -0.61 0.00	23.91 -0.39 0.00	22.49 -0.53 0.00	19.39 -0.40 0.00	19.79 -0.42 0.00
Stony___Brook 24151	23.39 1.47 -2.53	19.70 1.24 0.00	24.09 1.16 -5.31	24.10 1.13 -5.55	24.72 1.28 -4.94	25.72 1.53 -3.48	28.13 1.89 0.00	29.89 2.62 0.00	29.39 3.01 0.00	29.62 3.08 -0.47	29.95 2.96 -2.49	29.12 3.02 -0.50	28.29 2.78 -1.53	28.64 2.82 -1.93	27.71 2.91 -1.49	27.74 2.74 -2.55	28.85 2.84 -2.12	33.22 3.39 -2.30	119.73 3.63 -86.11	39.77 3.15 -11.02	119.76 2.92 -92.54	29.68 2.97 -3.69	27.60 2.35 -5.46	25.77 1.58 -3.98
UPPER HUDSON___HYD 24058	19.60 0.21 0.00	18.59 0.13 0.00	17.67 0.05 0.00	17.73 0.31 0.00	18.65 0.15 0.00	21.46 0.75 0.00	26.84 0.60 0.00	28.77 1.50 0.00	28.39 2.01 0.00	27.84 1.77 0.00	25.95 1.45 0.00	27.09 1.49 0.00	25.49 1.51 0.00	25.25 1.36 0.00	24.38 1.07 0.00	25.57 1.32 -1.80	25.23 1.34 0.00	30.83 1.98 -1.32	32.00 2.01 0.00	27.34 1.74 0.00	25.78 1.48 0.00	24.10 1.08 0.00	20.80 1.01 0.00	20.25 0.04 0.00
UPPER RAQUET___HYD 24056	19.35 -0.04 0.00	18.42 -0.04 0.00	17.58 -0.04 0.00	17.39 -0.03 0.00	18.43 -0.07 0.00	20.59 -0.12 0.00	25.85 -0.39 0.00	26.62 -0.65 0.00	25.35 -1.03 0.00	25.05 -1.02 0.00	23.54 -0.96 0.00	24.58 -1.02 0.00	23.40 -0.58 0.00	23.32 -0.57 0.00	22.61 -0.70 0.00	21.80 -0.65 0.00	23.05 -0.84 0.00	26.54 -0.99 0.00	28.82 -1.17 0.00	24.70 -0.90 0.00	23.30 -1.00 0.00	21.98 -1.04 0.00	19.00 -0.79 0.00	20.03 -0.18 0.00
US___GYPSUM 23809	18.92 -0.47 0.00	18.39 -0.07 0.00	17.44 -0.18 0.00	17.25 -0.17 0.00	18.48 -0.02 0.00	20.32 -0.39 0.00	26.53 0.29 0.00	26.94 -0.33 0.00	25.11 -1.27 0.00	24.90 -1.17 0.00	23.25 -1.25 0.00	24.40 -1.20 0.00	22.57 -1.41 0.00	22.58 -1.31 0.00	21.98 -1.33 0.00	21.34 -1.32 -0.21	22.05 -1.84 0.00	25.87 -1.82 -0.16	28.10 -1.89 0.00	22.99 -2.61 0.00	22.99 -1.31 0.00	21.59 -1.43 0.00	18.96 -0.83 0.00	19.93 -0.28 0.00
VISCHER___FERRY HYD 24020	19.93 0.54 0.00	18.90 0.44 0.00	18.03 0.41 0.00	17.89 0.47 0.00	18.94 0.44 0.00	21.54 0.83 0.00	27.32 1.08 0.00	29.02 1.75 0.00	28.39 2.01 0.00	27.95 1.88 0.00	26.19 1.69 0.00	27.34 1.74 0.00	25.66 1.68 0.00	25.49 1.60 0.00	24.87 1.56 0.00	25.73 1.57 -1.71	25.47 1.58 0.00	30.81 2.01 -1.27	32.09 2.10 0.00	27.44 1.84 0.00	25.98 1.68 0.00	24.59 1.57 0.00	21.12 1.33 0.00	20.82 0.61 0.00

WADING RIVER_1-3_GRP5 24038	23.37 1.45 -2.53	19.68 1.22 0.00	24.09 1.16 -5.31	24.10 1.13 -5.55	24.72 1.28 -4.94	25.74 1.55 -3.48	28.21 1.97 0.00	29.97 2.70 0.00	29.47 3.09 0.00	29.69 3.15 -0.47	30.03 3.04 -2.49	29.20 3.10 -0.50	28.36 2.85 -1.53	28.71 2.89 -1.93	27.76 2.96 -1.49	27.81 2.81 -2.55	28.90 2.89 -2.12	33.27 3.44 -2.30	119.85 3.75 -86.11	39.85 3.23 -11.02	119.85 3.01 -92.54	29.75 3.04 -3.69	27.64 2.39 -5.46	25.81 1.62 -3.98
WADING RIVER_IC_1 23522	23.37 1.45 -2.53	19.68 1.22 0.00	24.09 1.16 -5.31	24.10 1.13 -5.55	24.72 1.28 -4.94	25.74 1.55 -3.48	28.21 1.97 0.00	29.97 2.70 0.00	29.47 3.09 0.00	29.69 3.15 -0.47	30.03 3.04 -2.49	29.20 3.10 -0.50	28.36 2.85 -1.53	28.71 2.89 -1.93	27.76 2.96 -1.49	27.81 2.81 -2.55	28.90 2.89 -2.12	33.27 3.44 -2.30	119.85 3.75 -86.11	39.85 3.23 -11.02	119.85 3.01 -92.54	29.75 3.04 -3.69	27.64 2.39 -5.46	25.81 1.62 -3.98
WADING RIVER_IC_2 23547	23.37 1.45 -2.53	19.68 1.22 0.00	24.09 1.16 -5.31	24.10 1.13 -5.55	24.72 1.28 -4.94	25.74 1.55 -3.48	28.21 1.97 0.00	29.97 2.70 0.00	29.47 3.09 0.00	29.69 3.15 -0.47	30.03 3.04 -2.49	29.20 3.10 -0.50	28.36 2.85 -1.53	28.71 2.89 -1.93	27.76 2.96 -1.49	27.81 2.81 -2.55	28.90 2.89 -2.12	33.27 3.44 -2.30	119.85 3.75 -86.11	39.85 3.23 -11.02	119.85 3.01 -92.54	29.75 3.04 -3.69	27.64 2.39 -5.46	25.81 1.62 -3.98
WADING RIVER_IC_3 23601	23.37 1.45 -2.53	19.68 1.22 0.00	24.09 1.16 -5.31	24.10 1.13 -5.55	24.72 1.28 -4.94	25.74 1.55 -3.48	28.21 1.97 0.00	29.97 2.70 0.00	29.47 3.09 0.00	29.69 3.15 -0.47	30.03 3.04 -2.49	29.20 3.10 -0.50	28.36 2.85 -1.53	28.71 2.89 -1.93	27.76 2.96 -1.49	27.81 2.81 -2.55	28.90 2.89 -2.12	33.27 3.44 -2.30	119.85 3.75 -86.11	39.85 3.23 -11.02	119.85 3.01 -92.54	29.75 3.04 -3.69	27.64 2.39 -5.46	25.81 1.62 -3.98
WALDEN___HYDRO 24148	20.46 1.07 0.00	19.35 0.89 0.00	18.45 0.83 0.00	18.20 0.78 0.00	19.42 0.92 0.00	21.87 1.16 0.00	27.89 1.65 0.00	29.51 2.24 0.00	28.81 2.43 0.00	28.52 2.45 0.00	26.88 2.38 0.00	28.06 2.46 0.00	26.28 2.30 0.00	26.21 2.32 0.00	25.73 2.42 0.00	26.07 2.29 -1.33	26.28 2.39 0.00	31.35 2.84 -0.98	33.05 3.06 0.00	28.21 2.61 0.00	26.66 2.36 0.00	25.46 2.44 0.00	21.77 1.98 0.00	21.52 1.31 0.00
WATERSIDE___6 8 9 23538	20.77 1.38 0.00	19.66 1.20 0.00	18.73 1.11 0.00	18.48 1.06 0.00	19.72 1.22 0.00	22.24 1.53 0.00	28.26 2.02 0.00	29.92 2.65 0.00	29.31 2.93 0.00	30.60 2.95 -1.58	30.63 2.82 -3.31	30.47 2.92 -1.95	29.90 2.76 -3.16	26.71 2.82 0.00	26.25 2.94 0.00	26.58 2.78 -1.35	31.08 2.82 -4.37	31.78 3.25 -1.00	33.47 3.48 0.00	32.44 3.05 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.22 2.43 0.00	21.89 1.68 0.00
WATERTOWN___HYD 23805	19.25 -0.14 0.00	18.20 -0.26 0.00	17.34 -0.28 0.00	17.14 -0.28 0.00	18.22 -0.28 0.00	20.46 -0.25 0.00	26.32 0.08 0.00	27.27 0.00 0.00	25.88 -0.50 0.00	25.55 -0.52 0.00	23.96 -0.54 0.00	25.01 -0.59 0.00	23.50 -0.48 0.00	23.39 -0.50 0.00	22.75 -0.56 0.00	21.93 -0.58 -0.06	23.27 -0.62 0.00	26.91 -0.66 -0.04	29.39 -0.60 0.00	25.06 -0.54 0.00	23.81 -0.49 0.00	22.38 -0.64 0.00	19.16 -0.63 0.00	19.97 -0.24 0.00
WEST BABYLON___IC 23714	23.57 1.65 -2.53	19.86 1.40 0.00	24.29 1.36 -5.31	24.28 1.31 -5.55	24.92 1.48 -4.94	25.99 1.80 -3.48	28.55 2.31 0.00	30.27 3.00 0.00	29.73 3.35 0.00	29.96 3.42 -0.47	30.25 3.26 -2.49	29.45 3.35 -0.50	28.63 3.12 -1.53	28.97 3.15 -1.93	28.04 3.24 -1.49	28.07 3.07 -2.55	29.16 3.15 -2.12	33.55 3.72 -2.30	120.15 4.05 -86.11	40.10 3.48 -11.02	120.12 3.28 -92.54	30.00 3.29 -3.69	27.88 2.63 -5.46	26.09 1.90 -3.98
WEST CANADA___HYD 24049	19.49 0.10 0.00	18.52 0.06 0.00	17.67 0.05 0.00	17.49 0.07 0.00	18.57 0.07 0.00	20.81 0.10 0.00	26.40 0.16 0.00	27.52 0.25 0.00	26.64 0.26 0.00	26.30 0.23 0.00	24.72 0.22 0.00	25.83 0.23 0.00	24.20 0.22 0.00	24.11 0.22 0.00	23.52 0.21 0.00	22.62 0.20 0.03	24.10 0.21 0.00	27.76 0.25 0.02	30.26 0.27 0.00	25.86 0.26 0.00	24.52 0.22 0.00	23.25 0.23 0.00	19.97 0.18 0.00	20.33 0.12 0.00
WESTERN_NY_WIND 24143	19.00 -0.39 0.00	18.44 -0.02 0.00	17.51 -0.11 0.00	17.30 -0.12 0.00	18.54 0.04 0.00	20.44 -0.27 0.00	26.63 0.39 0.00	27.08 -0.19 0.00	25.30 -1.08 0.00	25.08 -0.99 0.00	23.42 -1.08 0.00	24.60 -1.00 0.00	22.73 -1.25 0.00	22.74 -1.15 0.00	22.14 -1.17 0.00	21.47 -1.19 -0.21	22.24 -1.65 0.00	26.09 -1.60 -0.16	28.31 -1.68 0.00	23.24 -2.36 0.00	23.16 -1.14 0.00	21.73 -1.29 0.00	19.06 -0.73 0.00	19.99 -0.22 0.00
YORK___WARBASSE 23770	20.83 1.44 0.00	19.70 1.24 0.00	18.77 1.15 0.00	18.52 1.10 0.00	19.76 1.26 0.00	22.28 1.57 0.00	28.37 2.13 0.00	30.00 2.73 0.00	29.34 2.96 0.00	30.65 3.00 -1.58	30.68 2.87 -3.31	30.49 2.94 -1.95	29.95 2.81 -3.16	26.73 2.84 0.00	26.27 2.96 0.00	26.61 2.81 -1.35	31.13 2.87 -4.37	31.83 3.30 -1.00	33.53 3.54 0.00	32.49 3.10 -3.79	29.35 2.82 -2.23	25.99 2.97 0.00	22.24 2.45 0.00	21.93 1.72 0.00