

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/15/2001

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	22.77	22.02	22.92	22.28	23.10	28.07	30.53	46.46	29.73	31.00	31.09	30.78	28.09	30.97	30.24	31.69	54.75	57.36	32.65	29.97	32.26	30.16	24.82	21.31
24138	0.84	0.76	0.78	0.79	0.91	1.40	2.24	4.06	2.73	2.72	2.82	2.82	2.56	2.90	2.83	3.03	5.19	5.43	2.97	2.35	2.77	2.41	1.68	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.99	-1.26	-0.09	-0.43	-0.80	0.00	0.00	0.00	0.00	0.00	-3.22	-0.77	-0.33	0.00	0.00
74TH STREET_GT_1	22.77	22.02	22.92	22.28	23.10	28.07	30.53	46.46	29.73	31.00	31.09	30.78	28.09	30.97	30.24	31.69	54.75	57.36	32.65	29.97	32.26	30.16	24.82	21.31
24260	0.84	0.76	0.78	0.79	0.91	1.40	2.24	4.06	2.73	2.72	2.82	2.82	2.56	2.90	2.83	3.03	5.19	5.43	2.97	2.35	2.77	2.41	1.68	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.99	-1.26	-0.09	-0.43	-0.80	0.00	0.00	0.00	0.00	0.00	-3.22	-0.77	-0.33	0.00	0.00
74TH STREET_GT_2	22.77	22.02	22.92	22.28	23.10	28.07	30.53	46.46	29.73	31.00	31.09	30.78	28.09	30.97	30.24	31.69	54.75	57.36	32.65	29.97	32.26	30.16	24.82	21.31
24261	0.84	0.76	0.78	0.79	0.91	1.40	2.24	4.06	2.73	2.72	2.82	2.82	2.56	2.90	2.83	3.03	5.19	5.43	2.97	2.35	2.77	2.41	1.68	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.99	-1.26	-0.09	-0.43	-0.80	0.00	0.00	0.00	0.00	0.00	-3.22	-0.77	-0.33	0.00	0.00
ADK HUDSON___FALLS	23.37	22.50	23.27	22.60	23.40	28.13	29.78	44.83	28.32	26.67	28.38	29.02	26.03	28.24	28.47	29.65	52.25	54.69	31.35	29.84	31.44	29.59	24.54	21.39
24011	1.44	1.24	1.14	1.11	1.21	1.46	1.50	2.43	1.33	1.39	1.37	1.15	0.93	0.97	1.05	0.99	2.69	2.75	1.66	1.45	1.76	1.76	1.39	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.00	-0.96	-0.41	0.00	0.00
ADK RESOURCE___RCVRY	23.37	22.50	23.27	22.60	23.40	28.13	29.78	44.83	28.32	26.67	28.38	29.02	26.03	28.24	28.47	29.65	52.25	54.69	31.35	29.84	31.44	29.59	24.54	21.39
23798	1.44	1.24	1.14	1.11	1.21	1.46	1.50	2.43	1.33	1.39	1.37	1.15	0.93	0.97	1.05	0.99	2.69	2.75	1.66	1.45	1.76	1.76	1.39	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.00	-0.96	-0.41	0.00	0.00
ADK S GLENS___FALLS	23.37	22.50	23.27	22.60	23.40	28.13	29.78	44.83	28.32	26.67	28.38	29.02	26.03	28.24	28.47	29.65	52.25	54.69	31.35	29.84	31.44	29.59	24.54	21.39
24028	1.44	1.24	1.14	1.11	1.21	1.46	1.50	2.43	1.33	1.39	1.37	1.15	0.93	0.97	1.05	0.99	2.69	2.75	1.66	1.45	1.76	1.76	1.39	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.00	-0.96	-0.41	0.00	0.00
ADK NYS___DAM	23.55	22.99	23.80	23.12	23.94	28.70	30.14	45.28	28.75	27.09	29.10	29.88	26.78	29.04	29.25	30.33	52.81	54.52	31.18	29.77	31.46	29.62	24.72	21.61
23527	1.62	1.73	1.66	1.63	1.74	2.03	1.86	2.88	1.75	1.81	2.09	2.01	1.68	1.78	1.84	1.68	3.25	2.59	1.50	1.41	1.79	1.80	1.57	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-0.95	-0.40	0.00	0.00
AIR_PRODUCTS___DRP	23.51	22.77	23.58	22.88	23.63	28.29	29.82	44.60	28.39	26.62	28.58	29.51	26.46	28.67	28.92	30.00	52.08	54.42	31.10	29.54	31.28	29.49	24.65	21.57
24190	1.58	1.50	1.44	1.39	1.44	1.62	1.54	2.21	1.39	1.34	1.57	1.65	1.36	1.41	1.50	1.34	2.52	2.48	1.42	1.19	1.61	1.67	1.50	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-0.95	-0.40	0.00	0.00
ALBANY___1	23.53	22.79	23.60	22.90	23.66	28.32	29.85	44.67	28.42	26.66	28.62	29.54	26.49	28.71	28.95	30.03	52.14	54.49	31.14	29.58	31.33	29.53	24.68	21.59
23571	1.60	1.53	1.47	1.42	1.46	1.65	1.57	2.27	1.42	1.37	1.60	1.68	1.39	1.44	1.53	1.38	2.58	2.56	1.46	1.22	1.65	1.71	1.53	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-0.95	-0.40	0.00	0.00
ALBANY___2	23.53	22.79	23.60	22.90	23.66	28.32	29.85	44.67	28.42	26.66	28.62	29.54	26.49	28.71	28.95	30.03	52.14	54.49	31.14	29.58	31.33	29.53	24.68	21.59
23572	1.60	1.53	1.47	1.42	1.46	1.65	1.57	2.27	1.42	1.37	1.60	1.68	1.39	1.44	1.53	1.38	2.58	2.56	1.46	1.22	1.65	1.71	1.53	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-0.95	-0.40	0.00	0.00
ALBANY___3	23.53	22.79	23.60	22.90	23.66	28.32	29.85	44.67	28.42	26.66	28.62	29.54	26.49	28.71	28.95	30.03	52.14	54.49	31.14	29.58	31.33	29.53	24.68	21.59
23573	1.60	1.53	1.47	1.42	1.46	1.65	1.57	2.27	1.42	1.37	1.60	1.68	1.39	1.44	1.53	1.38	2.58	2.56	1.46	1.22	1.65	1.71	1.53	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-0.95	-0.40	0.00	0.00
ALBANY___4	23.53	22.79	23.60	22.90	23.66	28.32	29.85	44.67	28.42	26.66	28.62	29.54	26.49	28.71	28.95	30.03	52.14	54.49	31.14	29.58	31.33	29.53	24.68	21.59
23574	1.60	1.53	1.47	1.42	1.46	1.65	1.57	2.27	1.42	1.37	1.60	1.68	1.39	1.44	1.53	1.38	2.58	2.56	1.46	1.22	1.65	1.71	1.53	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-0.95	-0.40	0.00	0.00

ALCOA_RYNLDS___DRP 24188	22.04 0.11 0.00	21.34 0.08 0.00	22.21 0.08 0.00	21.57 0.08 0.00	22.27 0.08 0.00	26.79 0.12 0.00	28.24 -0.04 0.00	42.09 -0.30 0.00	26.84 -0.16 0.00	25.10 -0.19 0.00	26.84 -0.17 0.00	27.74 -0.12 0.00	24.98 -0.13 0.00	27.06 -0.20 0.00	27.26 -0.16 0.00	28.40 -0.25 0.00	49.08 -0.48 0.00	51.07 -0.86 0.00	29.19 -0.49 0.00	23.97 -0.38 0.03	28.28 -0.43 0.01	27.25 -0.16 0.00	23.06 -0.09 0.00	20.29 0.06 0.00
ALLEGHENY___COGEN 23514	21.34 -0.59 0.00	20.62 -0.64 0.00	21.45 -0.68 0.00	20.78 -0.71 0.00	21.45 -0.74 0.00	25.81 -0.86 0.00	27.27 -1.01 0.00	40.47 -1.92 0.00	25.71 -1.29 0.00	24.03 -1.25 0.00	25.75 -1.27 0.00	26.60 -1.27 0.00	23.94 -1.16 0.00	25.93 -1.33 0.00	26.16 -1.25 0.00	27.28 -1.38 0.00	47.37 -2.19 0.00	49.66 -2.27 0.00	28.41 -1.27 0.00	23.80 -1.11 -0.52	27.46 -1.38 -0.12	26.16 -1.31 -0.05	22.09 -1.06 0.00	19.51 -0.72 0.00
AMERICAN_REF_FUEL 24010	20.93 -1.00 0.00	20.29 -0.97 0.00	21.22 -0.92 0.00	20.59 -0.90 0.00	21.16 -1.03 0.00	25.51 -1.16 0.00	26.85 -1.43 0.00	39.68 -2.72 0.00	25.29 -1.71 0.00	23.83 -1.46 0.00	25.49 -1.52 0.00	26.08 -1.78 0.00	23.77 -1.33 0.00	25.78 -1.49 0.00	25.87 -1.55 0.00	27.14 -1.52 0.00	46.47 -3.09 0.00	48.72 -3.22 0.00	27.93 -1.75 0.00	23.65 -1.20 -0.47	27.02 -1.81 -0.11	25.69 -1.77 -0.05	21.74 -1.41 0.00	19.18 -1.05 0.00
AMERICAN___BRASS 23903	20.93 -1.00 0.00	20.29 -0.97 0.00	21.22 -0.92 0.00	20.59 -0.90 0.00	21.16 -1.03 0.00	25.51 -1.16 0.00	26.85 -1.43 0.00	39.68 -2.72 0.00	25.29 -1.71 0.00	23.83 -1.46 0.00	25.49 -1.52 0.00	26.08 -1.78 0.00	23.77 -1.33 0.00	25.78 -1.49 0.00	25.87 -1.55 0.00	27.14 -1.52 0.00	46.47 -3.09 0.00	48.72 -3.22 0.00	27.93 -1.75 0.00	23.66 -1.20 -0.47	27.03 -1.81 -0.11	25.69 -1.77 -0.05	21.74 -1.41 0.00	19.18 -1.05 0.00
ARTHUR_KILL_GT_1 23520	22.67 0.74 0.00	21.97 0.71 0.00	22.87 0.73 0.00	22.23 0.74 0.00	23.05 0.86 0.00	28.01 1.33 0.00	30.43 2.15 0.00	46.17 3.78 0.00	29.50 2.50 0.00	30.78 2.51 -2.99	30.81 2.54 -1.26	30.50 2.54 -0.09	27.83 2.30 -0.43	30.68 2.61 -0.80	29.95 2.54 0.00	31.38 2.73 0.00	54.24 4.68 0.00	56.77 4.83 0.00	32.33 2.64 0.00	29.70 2.08 -3.22	31.95 2.46 -0.77	29.88 2.13 -0.33	24.62 1.47 0.00	21.21 0.98 0.00
ARTHUR_KILL_2 23512	22.67 0.74 0.00	21.97 0.71 0.00	22.87 0.73 0.00	22.23 0.74 0.00	23.05 0.86 0.00	28.01 1.33 0.00	30.43 2.15 0.00	46.17 3.78 0.00	29.50 2.50 0.00	30.78 2.51 -2.99	30.81 2.54 -1.26	30.50 2.54 -0.09	27.83 2.30 -0.43	30.68 2.61 -0.80	29.95 2.54 0.00	31.38 2.73 0.00	54.24 4.68 0.00	56.77 4.83 0.00	32.33 2.64 0.00	29.70 2.08 -3.22	31.95 2.46 -0.77	29.88 2.13 -0.33	24.62 1.47 0.00	21.21 0.98 0.00
ARTHUR_KILL_3 23513	22.67 0.74 0.00	21.93 0.67 0.00	22.83 0.69 0.00	22.19 0.70 0.00	23.01 0.82 0.00	27.96 1.29 0.00	30.40 2.12 0.00	46.25 3.86 0.00	29.59 2.59 0.00	30.87 2.60 -2.99	30.94 2.67 -1.26	30.59 2.64 -0.09	27.87 2.34 -0.43	30.72 2.65 -0.80	29.99 2.57 0.00	31.42 2.76 0.00	54.30 4.74 0.00	56.86 4.93 0.00	32.38 2.69 0.00	29.74 2.13 -3.22	32.02 2.53 -0.77	29.98 2.24 -0.33	24.71 1.56 0.00	21.21 0.98 0.00
ASHOKAN____ 23654	22.67 0.74 0.00	21.98 0.72 0.00	22.88 0.75 0.00	22.22 0.73 0.00	22.99 0.80 0.00	27.71 1.04 0.00	29.82 1.54 0.00	45.23 2.84 0.00	28.81 1.81 0.00	27.03 1.75 0.00	28.82 1.81 0.00	29.66 1.79 0.00	26.72 1.62 0.00	29.08 1.82 0.00	29.22 1.80 0.00	30.60 1.94 0.00	52.96 3.40 0.00	55.69 3.76 0.00	31.82 2.13 0.00	29.59 1.72 -3.47	31.64 2.09 -0.83	29.58 1.81 -0.35	24.43 1.28 0.00	21.11 0.88 0.00
ASTORIA 5-9____ 23662	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.54 0.00	28.89 2.22 0.00	31.59 3.31 0.00	48.32 5.93 0.00	30.93 3.94 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.44 7.50 0.00	33.78 4.10 0.00	30.86 3.25 -3.22	33.29 3.80 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00
ASTORIA GT2____ 23536	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.53 0.00	28.89 2.22 0.00	31.59 3.30 0.00	48.32 5.93 0.00	30.93 3.93 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.37 7.44 0.00	33.74 4.06 0.00	30.83 3.21 -3.22	33.25 3.76 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00
ASTORIA GT3____ 23731	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.53 0.00	28.89 2.22 0.00	31.59 3.30 0.00	48.32 5.93 0.00	30.93 3.93 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.37 7.44 0.00	33.74 4.06 0.00	30.83 3.21 -3.22	33.25 3.76 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00
ASTORIA GT4____ 23727	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.53 0.00	28.89 2.22 0.00	31.59 3.30 0.00	48.32 5.93 0.00	30.93 3.93 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.37 7.44 0.00	33.74 4.06 0.00	30.83 3.21 -3.22	33.25 3.76 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00
ASTORIA_GT2_1 24094	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.53 0.00	28.89 2.22 0.00	31.59 3.30 0.00	48.32 5.93 0.00	30.93 3.93 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.37 7.44 0.00	33.74 4.06 0.00	30.83 3.21 -3.22	33.25 3.76 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00
ASTORIA_GT2_2 24095	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.53 0.00	28.89 2.22 0.00	31.59 3.30 0.00	48.32 5.93 0.00	30.93 3.93 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.37 7.44 0.00	33.74 4.06 0.00	30.83 3.21 -3.22	33.25 3.76 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00
ASTORIA_GT2_3 24096	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.53 0.00	28.89 2.22 0.00	31.59 3.30 0.00	48.32 5.93 0.00	30.93 3.93 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.37 7.44 0.00	33.74 4.06 0.00	30.83 3.21 -3.22	33.25 3.76 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00
ASTORIA_GT2_4 24097	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.53 0.00	28.89 2.22 0.00	31.59 3.30 0.00	48.32 5.93 0.00	30.93 3.93 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.37 7.44 0.00	33.74 4.06 0.00	30.83 3.21 -3.22	33.25 3.76 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00

ASTORIA_GT3_1 24098	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.53 0.00	28.89 2.22 0.00	31.59 3.30 0.00	48.32 5.93 0.00	30.93 3.93 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.37 7.44 0.00	33.74 4.06 0.00	30.83 3.21 -3.22	33.25 3.76 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00
ASTORIA_GT3_2 24099	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.53 0.00	28.89 2.22 0.00	31.59 3.30 0.00	48.32 5.93 0.00	30.93 3.93 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.37 7.44 0.00	33.74 4.06 0.00	30.83 3.21 -3.22	33.25 3.76 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00
ASTORIA_GT3_3 24100	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.53 0.00	28.89 2.22 0.00	31.59 3.30 0.00	48.32 5.93 0.00	30.93 3.93 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.37 7.44 0.00	33.74 4.06 0.00	30.83 3.21 -3.22	33.25 3.76 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00
ASTORIA_GT3_4 24101	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.53 0.00	28.89 2.22 0.00	31.59 3.30 0.00	48.32 5.93 0.00	30.93 3.93 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.37 7.44 0.00	33.74 4.06 0.00	30.83 3.21 -3.22	33.25 3.76 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00
ASTORIA_GT4_1 24102	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.53 0.00	28.89 2.22 0.00	31.59 3.30 0.00	48.32 5.93 0.00	30.93 3.93 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.37 7.44 0.00	33.74 4.06 0.00	30.83 3.21 -3.22	33.25 3.76 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00
ASTORIA_GT4_2 24103	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.53 0.00	28.89 2.22 0.00	31.59 3.30 0.00	48.32 5.93 0.00	30.93 3.93 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.37 7.44 0.00	33.74 4.06 0.00	30.83 3.21 -3.22	33.25 3.76 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00
ASTORIA_GT4_3 24104	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.53 0.00	28.89 2.22 0.00	31.59 3.30 0.00	48.32 5.93 0.00	30.93 3.93 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.37 7.44 0.00	33.74 4.06 0.00	30.83 3.21 -3.22	33.25 3.76 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00
ASTORIA_GT4_4 24105	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.53 0.00	28.89 2.22 0.00	31.59 3.30 0.00	48.32 5.93 0.00	30.93 3.93 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.37 7.44 0.00	33.74 4.06 0.00	30.83 3.21 -3.22	33.25 3.76 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00
ASTORIA_GT_1 23523	23.09 1.16 0.00	22.30 1.04 0.00	23.19 1.06 0.00	22.54 1.05 0.00	23.37 1.18 0.00	28.42 1.75 0.00	30.99 2.71 0.00	47.29 4.90 0.00	30.28 3.29 0.00	31.55 3.28 -2.99	31.67 3.40 -1.26	31.37 3.42 -0.09	28.63 3.10 -0.43	31.56 3.50 -0.80	30.84 3.42 0.00	32.30 3.64 0.00	55.77 6.21 0.00	58.28 6.35 0.00	33.20 3.52 0.00	30.42 2.80 -3.22	32.78 3.29 -0.77	30.64 2.90 -0.33	25.17 2.02 0.00	21.56 1.33 0.00
ASTORIA_GT_10 24110	23.09 1.16 0.00	22.30 1.04 0.00	23.19 1.06 0.00	22.54 1.05 0.00	23.37 1.18 0.00	28.42 1.75 0.00	30.99 2.71 0.00	47.29 4.90 0.00	30.28 3.29 0.00	31.55 3.28 -2.99	31.67 3.40 -1.26	31.37 3.42 -0.09	28.63 3.10 -0.43	31.56 3.50 -0.80	30.84 3.42 0.00	32.30 3.64 0.00	55.77 6.21 0.00	58.28 6.35 0.00	33.20 3.52 0.00	30.42 2.80 -3.22	32.78 3.29 -0.77	30.64 2.90 -0.33	25.17 2.02 0.00	21.56 1.33 0.00
ASTORIA_GT_11 24225	23.09 1.16 0.00	22.30 1.04 0.00	23.19 1.06 0.00	22.54 1.05 0.00	23.37 1.18 0.00	28.42 1.75 0.00	30.99 2.71 0.00	47.29 4.90 0.00	30.28 3.29 0.00	31.55 3.28 -2.99	31.67 3.40 -1.26	31.37 3.42 -0.09	28.63 3.10 -0.43	31.56 3.50 -0.80	30.84 3.42 0.00	32.30 3.64 0.00	55.77 6.21 0.00	58.28 6.35 0.00	33.20 3.52 0.00	30.42 2.80 -3.22	32.78 3.29 -0.77	30.64 2.90 -0.33	25.17 2.02 0.00	21.56 1.33 0.00
ASTORIA_GT_12 24226	23.09 1.16 0.00	22.30 1.04 0.00	23.19 1.06 0.00	22.54 1.05 0.00	23.37 1.18 0.00	28.42 1.75 0.00	30.99 2.71 0.00	47.29 4.90 0.00	30.28 3.29 0.00	31.55 3.28 -2.99	31.67 3.40 -1.26	31.37 3.42 -0.09	28.63 3.10 -0.43	31.56 3.50 -0.80	30.84 3.42 0.00	32.30 3.64 0.00	55.77 6.21 0.00	58.28 6.35 0.00	33.20 3.52 0.00	30.42 2.80 -3.22	32.78 3.29 -0.77	30.64 2.90 -0.33	25.17 2.02 0.00	21.56 1.33 0.00
ASTORIA_GT_13 24227	23.09 1.16 0.00	22.30 1.04 0.00	23.19 1.06 0.00	22.54 1.05 0.00	23.37 1.18 0.00	28.42 1.75 0.00	30.99 2.71 0.00	47.29 4.90 0.00	30.28 3.29 0.00	31.55 3.28 -2.99	31.67 3.40 -1.26	31.37 3.42 -0.09	28.63 3.10 -0.43	31.56 3.50 -0.80	30.84 3.42 0.00	32.30 3.64 0.00	55.77 6.21 0.00	58.28 6.35 0.00	33.20 3.52 0.00	30.42 2.80 -3.22	32.78 3.29 -0.77	30.64 2.90 -0.33	25.17 2.02 0.00	21.56 1.33 0.00
ASTORIA_GT_5 24106	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.54 0.00	28.89 2.22 0.00	31.59 3.31 0.00	48.32 5.93 0.00	30.93 3.94 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.44 7.50 0.00	33.78 4.10 0.00	30.86 3.25 -3.22	33.29 3.80 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00
ASTORIA_GT_7 24107	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.54 0.00	28.89 2.22 0.00	31.59 3.31 0.00	48.32 5.93 0.00	30.93 3.94 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.44 7.50 0.00	33.78 4.10 0.00	30.86 3.25 -3.22	33.29 3.80 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00
ASTORIA_GT_8 24108	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.54 0.00	28.89 2.22 0.00	31.59 3.31 0.00	48.32 5.93 0.00	30.93 3.94 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.44 7.50 0.00	33.78 4.10 0.00	30.86 3.25 -3.22	33.29 3.80 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00

ASTORIA_GT_9 24109	23.48 1.55 0.00	22.66 1.40 0.00	23.55 1.42 0.00	22.88 1.39 0.00	23.73 1.54 0.00	28.89 2.22 0.00	31.59 3.31 0.00	48.32 5.93 0.00	30.93 3.94 0.00	32.19 3.92 -2.99	32.34 4.06 -1.26	32.03 4.08 -0.09	29.24 3.71 -0.43	32.23 4.16 -0.80	31.50 4.08 0.00	33.00 4.34 0.00	56.94 7.37 0.00	59.44 7.50 0.00	33.78 4.10 0.00	30.86 3.25 -3.22	33.29 3.80 -0.77	31.13 3.38 -0.33	25.51 2.36 0.00	21.81 1.58 0.00
ASTORIA___2 24149	23.55 1.62 0.00	22.72 1.46 0.00	23.62 1.49 0.00	22.94 1.45 0.00	23.79 1.60 0.00	28.97 2.30 0.00	31.68 3.40 0.00	48.50 6.10 0.00	31.05 4.05 0.00	32.30 4.03 -2.99	32.46 4.19 -1.26	32.16 4.20 -0.09	29.36 3.83 -0.43	32.35 4.28 -0.80	31.63 4.21 0.00	33.13 4.47 0.00	57.16 7.60 0.00	59.65 7.72 0.00	33.91 4.22 0.00	30.96 3.35 -3.22	33.41 3.91 -0.77	31.23 3.49 -0.33	25.59 2.44 0.00	21.87 1.64 0.00
ASTORIA___3 23516	23.44 1.51 0.00	22.62 1.36 0.00	23.51 1.38 0.00	22.84 1.35 0.00	23.69 1.49 0.00	28.84 2.16 0.00	31.52 3.23 0.00	48.20 5.81 0.00	30.85 3.86 0.00	32.11 3.84 -2.99	32.25 3.98 -1.26	31.95 3.99 -0.09	29.17 3.64 -0.43	32.14 4.08 -0.80	31.42 4.00 0.00	32.91 4.25 0.00	56.79 7.22 0.00	59.29 7.36 0.00	33.70 4.02 0.00	30.80 3.18 -3.22	33.22 3.72 -0.77	31.06 3.31 -0.33	25.46 2.31 0.00	21.77 1.54 0.00
ASTORIA___4 23517	23.07 1.14 0.00	22.29 1.03 0.00	23.19 1.05 0.00	22.53 1.04 0.00	23.36 1.17 0.00	28.40 1.73 0.00	30.96 2.68 0.00	47.25 4.86 0.00	30.25 3.26 0.00	31.52 3.25 -2.99	31.64 3.37 -1.26	31.34 3.38 -0.09	28.60 3.07 -0.43	31.53 3.46 -0.80	30.80 3.39 0.00	32.26 3.61 0.00	55.71 6.15 0.00	58.23 6.30 0.00	33.17 3.49 0.00	30.39 2.78 -3.22	32.76 3.26 -0.77	30.62 2.87 -0.33	25.16 2.01 0.00	21.55 1.32 0.00
ASTORIA___5 23518	23.38 1.45 0.00	22.56 1.30 0.00	23.46 1.33 0.00	22.78 1.29 0.00	23.63 1.44 0.00	28.76 2.09 0.00	31.43 3.15 0.00	48.04 5.65 0.00	30.73 3.73 0.00	31.96 3.69 -2.99	32.08 3.81 -1.26	31.76 3.80 -0.09	29.00 3.47 -0.43	31.96 3.90 -0.80	31.24 3.82 0.00	32.72 4.06 0.00	56.41 6.85 0.00	58.89 6.96 0.00	33.48 3.80 0.00	30.62 3.00 -3.22	33.00 3.51 -0.77	30.85 3.11 -0.33	25.29 2.15 0.00	21.63 1.40 0.00
ASTRIA 10-13____ 23663	23.09 1.16 0.00	22.30 1.04 0.00	23.19 1.06 0.00	22.54 1.05 0.00	23.37 1.18 0.00	28.42 1.75 0.00	30.99 2.71 0.00	47.29 4.90 0.00	30.28 3.29 0.00	31.55 3.28 -2.99	31.67 3.40 -1.26	31.37 3.42 -0.09	28.63 3.10 -0.43	31.56 3.50 -0.80	30.84 3.42 0.00	32.30 3.64 0.00	55.77 6.21 0.00	58.28 6.35 0.00	33.20 3.52 0.00	30.42 2.80 -3.22	32.78 3.29 -0.77	30.64 2.90 -0.33	25.17 2.02 0.00	21.56 1.33 0.00
BARRETT 1-8____GRP4 24034	22.89 0.95 0.00	22.46 0.93 -0.27	23.98 0.96 -0.88	22.47 0.94 -0.04	23.31 1.06 -0.05	32.14 1.54 -3.93	33.38 2.27 -2.83	47.83 3.90 -1.54	39.14 2.40 -9.74	46.03 2.39 -18.35	58.72 2.49 -29.21	33.52 2.57 -3.08	32.77 2.40 -5.26	32.80 2.77 -2.78	35.37 2.72 -5.23	33.23 2.95 -1.62	54.46 4.89 0.00	82.41 4.86 -25.62	67.15 2.64 -34.82	62.56 2.10 -36.07	69.79 2.51 -38.56	41.96 2.22 -12.32	24.82 1.67 0.00	24.19 1.15 -2.81
BARRETT 9-12____GRP3 24033	22.89 0.95 0.00	22.46 0.93 -0.27	23.98 0.96 -0.88	22.47 0.94 -0.04	23.31 1.06 -0.05	32.14 1.54 -3.93	33.38 2.27 -2.83	47.83 3.90 -1.54	39.14 2.40 -9.74	46.03 2.39 -18.35	58.72 2.49 -29.21	33.52 2.57 -3.08	32.77 2.40 -5.26	32.80 2.77 -2.78	35.37 2.72 -5.23	33.23 2.95 -1.62	54.46 4.89 0.00	82.41 4.86 -25.62	67.15 2.64 -34.82	62.56 2.10 -36.07	69.79 2.51 -38.56	41.96 2.22 -12.32	24.82 1.67 0.00	24.19 1.15 -2.81
BARRETT_IC_1 23704	22.89 0.95 0.00	22.46 0.93 -0.27	23.98 0.96 -0.88	22.47 0.94 -0.04	23.31 1.06 -0.05	32.14 1.54 -3.93	33.38 2.27 -2.83	47.83 3.90 -1.54	39.14 2.40 -9.74	46.03 2.39 -18.35	58.72 2.49 -29.21	33.52 2.57 -3.08	32.77 2.40 -5.26	32.80 2.77 -2.78	35.37 2.72 -5.23	33.23 2.95 -1.62	54.46 4.89 0.00	82.41 4.86 -25.62	67.15 2.64 -34.82	62.56 2.10 -36.07	69.79 2.51 -38.56	41.96 2.22 -12.32	24.82 1.67 0.00	24.19 1.15 -2.81
BARRETT_IC_10 23701	22.89 0.95 0.00	22.46 0.93 -0.27	23.98 0.96 -0.88	22.47 0.94 -0.04	23.31 1.06 -0.05	32.14 1.54 -3.93	33.38 2.27 -2.83	47.83 3.90 -1.54	39.14 2.40 -9.74	46.03 2.39 -18.35	58.72 2.49 -29.21	33.52 2.57 -3.08	32.77 2.40 -5.26	32.80 2.77 -2.78	35.37 2.72 -5.23	33.23 2.95 -1.62	54.46 4.89 0.00	82.41 4.86 -25.62	67.15 2.64 -34.82	62.56 2.10 -36.07	69.79 2.51 -38.56	41.96 2.22 -12.32	24.82 1.67 0.00	24.19 1.15 -2.81
BARRETT_IC_11 23702	22.89 0.95 0.00	22.46 0.93 -0.27	23.98 0.96 -0.88	22.47 0.94 -0.04	23.31 1.06 -0.05	32.14 1.54 -3.93	33.38 2.27 -2.83	47.83 3.90 -1.54	39.14 2.40 -9.74	46.03 2.39 -18.35	58.72 2.49 -29.21	33.52 2.57 -3.08	32.77 2.40 -5.26	32.80 2.77 -2.78	35.37 2.72 -5.23	33.23 2.95 -1.62	54.46 4.89 0.00	82.41 4.86 -25.62	67.15 2.64 -34.82	62.56 2.10 -36.07	69.79 2.51 -38.56	41.96 2.22 -12.32	24.82 1.67 0.00	24.19 1.15 -2.81
BARRETT_IC_12 23703	22.89 0.95 0.00	22.46 0.93 -0.27	23.98 0.96 -0.88	22.47 0.94 -0.04	23.31 1.06 -0.05	32.14 1.54 -3.93	33.38 2.27 -2.83	47.83 3.90 -1.54	39.14 2.40 -9.74	46.03 2.39 -18.35	58.72 2.49 -29.21	33.52 2.57 -3.08	32.77 2.40 -5.26	32.80 2.77 -2.78	35.37 2.72 -5.23	33.23 2.95 -1.62	54.46 4.89 0.00	82.41 4.86 -25.62	67.15 2.64 -34.82	62.56 2.10 -36.07	69.79 2.51 -38.56	41.96 2.22 -12.32	24.82 1.67 0.00	24.19 1.15 -2.81
BARRETT_IC_2 23705	22.89 0.95 0.00	22.46 0.93 -0.27	23.98 0.96 -0.88	22.47 0.94 -0.04	23.31 1.06 -0.05	32.14 1.54 -3.93	33.38 2.27 -2.83	47.83 3.90 -1.54	39.14 2.40 -9.74	46.03 2.39 -18.35	58.72 2.49 -29.21	33.52 2.57 -3.08	32.77 2.40 -5.26	32.80 2.77 -2.78	35.37 2.72 -5.23	33.23 2.95 -1.62	54.46 4.89 0.00	82.41 4.86 -25.62	67.15 2.64 -34.82	62.56 2.10 -36.07	69.79 2.51 -38.56	41.96 2.22 -12.32	24.82 1.67 0.00	24.19 1.15 -2.81
BARRETT_IC_3 23706	22.89 0.95 0.00	22.46 0.93 -0.27	23.98 0.96 -0.88	22.47 0.94 -0.04	23.31 1.06 -0.05	32.14 1.54 -3.93	33.38 2.27 -2.83	47.83 3.90 -1.54	39.14 2.40 -9.74	46.03 2.39 -18.35	58.72 2.49 -29.21	33.52 2.57 -3.08	32.77 2.40 -5.26	32.80 2.77 -2.78	35.37 2.72 -5.23	33.23 2.95 -1.62	54.46 4.89 0.00	82.41 4.86 -25.62	67.15 2.64 -34.82	62.56 2.10 -36.07	69.79 2.51 -38.56	41.96 2.22 -12.32	24.82 1.67 0.00	24.19 1.15 -2.81
BARRETT_IC_4 23707	22.89 0.95 0.00	22.46 0.93 -0.27	23.98 0.96 -0.88	22.47 0.94 -0.04	23.31 1.06 -0.05	32.14 1.54 -3.93	33.38 2.27 -2.83	47.83 3.90 -1.54	39.14 2.40 -9.74	46.03 2.39 -18.35	58.72 2.49 -29.21	33.52 2.57 -3.08	32.77 2.40 -5.26	32.80 2.77 -2.78	35.37 2.72 -5.23	33.23 2.95 -1.62	54.46 4.89 0.00	82.41 4.86 -25.62	67.15 2.64 -34.82	62.56 2.10 -36.07	69.79 2.51 -38.56	41.96 2.22 -12.32	24.82 1.67 0.00	24.19 1.15 -2.81
BARRETT_IC_5 23708	22.89 0.95 0.00	22.46 0.93 -0.27	23.98 0.96 -0.88	22.47 0.94 -0.04	23.31 1.06 -0.05	32.14 1.54 -3.93	33.38 2.27 -2.83	47.83 3.90 -1.54	39.14 2.40 -9.74	46.03 2.39 -18.35	58.72 2.49 -29.21	33.52 2.57 -3.08	32.77 2.40 -5.26	32.80 2.77 -2.78	35.37 2.72 -5.23	33.23 2.95 -1.62	54.46 4.89 0.00	82.41 4.86 -25.62	67.15 2.64 -34.82	62.56 2.10 -36.07	69.79 2.51 -38.56	41.96 2.22 -12.32	24.82 1.67 0.00	24.19 1.15 -2.81

BARRETT_IC_6 23709	22.89 0.95 0.00	22.46 0.93 -0.27	23.98 0.96 -0.88	22.47 0.94 -0.04	23.31 1.06 -0.05	32.14 1.54 -3.93	33.38 2.27 -2.83	47.83 3.90 -1.54	39.14 2.40 -9.74	46.03 2.39 -18.35	58.72 2.49 -29.21	33.52 2.57 -3.08	32.77 2.40 -5.26	32.80 2.77 -2.78	35.37 2.72 -5.23	33.23 2.95 -1.62	54.46 4.89 0.00	82.41 4.86 -25.62	67.15 2.64 -34.82	62.56 2.10 -36.07	69.79 2.51 -38.56	41.96 2.22 -12.32	24.82 1.67 0.00	24.19 1.15 -2.81
BARRETT_IC_7 23710	22.89 0.95 0.00	22.46 0.93 -0.27	23.98 0.96 -0.88	22.47 0.94 -0.04	23.31 1.06 -0.05	32.14 1.54 -3.93	33.38 2.27 -2.83	47.83 3.90 -1.54	39.14 2.40 -9.74	46.03 2.39 -18.35	58.72 2.49 -29.21	33.52 2.57 -3.08	32.77 2.40 -5.26	32.80 2.77 -2.78	35.37 2.72 -5.23	33.23 2.95 -1.62	54.46 4.89 0.00	82.41 4.86 -25.62	67.15 2.64 -34.82	62.56 2.10 -36.07	69.79 2.51 -38.56	41.96 2.22 -12.32	24.82 1.67 0.00	24.19 1.15 -2.81
BARRETT_IC_8 23711	22.89 0.95 0.00	22.46 0.93 -0.27	23.98 0.96 -0.88	22.47 0.94 -0.04	23.31 1.06 -0.05	32.14 1.54 -3.93	33.38 2.27 -2.83	47.83 3.90 -1.54	39.14 2.40 -9.74	46.03 2.39 -18.35	58.72 2.49 -29.21	33.52 2.57 -3.08	32.77 2.40 -5.26	32.80 2.77 -2.78	35.37 2.72 -5.23	33.23 2.95 -1.62	54.46 4.89 0.00	82.41 4.86 -25.62	67.15 2.64 -34.82	62.56 2.10 -36.07	69.79 2.51 -38.56	41.96 2.22 -12.32	24.82 1.67 0.00	24.19 1.15 -2.81
BARRETT_IC_9 23700	22.89 0.95 0.00	22.46 0.93 -0.27	23.98 0.96 -0.88	22.47 0.94 -0.04	23.31 1.06 -0.05	32.14 1.54 -3.93	33.38 2.27 -2.83	47.83 3.90 -1.54	39.14 2.40 -9.74	46.03 2.39 -18.35	58.72 2.49 -29.21	33.52 2.57 -3.08	32.77 2.40 -5.26	32.80 2.77 -2.78	35.37 2.72 -5.23	33.23 2.95 -1.62	54.46 4.89 0.00	82.41 4.86 -25.62	67.15 2.64 -34.82	62.56 2.10 -36.07	69.79 2.51 -38.56	41.96 2.22 -12.32	24.82 1.67 0.00	24.19 1.15 -2.81
BARRETT___1 23545	22.80 0.87 0.00	22.40 0.87 -0.27	23.93 0.91 -0.88	22.42 0.89 -0.04	23.25 1.00 -0.05	32.06 1.46 -3.93	33.29 2.18 -2.83	47.54 3.61 -1.54	38.90 2.17 -9.74	45.80 2.16 -18.35	58.47 2.25 -29.21	33.27 2.32 -3.08	32.55 2.18 -5.26	32.60 2.57 -2.78	35.18 2.54 -5.23	33.08 2.80 -1.62	54.16 4.60 0.00	82.00 4.45 -25.62	66.91 2.41 -34.82	62.39 1.93 -36.07	69.60 2.32 -38.56	41.79 2.05 -12.32	24.70 1.55 0.00	24.10 1.06 -2.81
BARRETT___2 23546	22.84 0.91 0.00	22.42 0.89 -0.27	23.93 0.92 -0.88	22.43 0.90 -0.04	23.26 1.02 -0.05	32.06 1.46 -3.93	33.25 2.14 -2.83	47.62 3.68 -1.54	38.97 2.23 -9.74	45.85 2.21 -18.35	58.50 2.28 -29.21	33.29 2.35 -3.08	32.58 2.21 -5.26	32.62 2.58 -2.78	35.18 2.53 -5.23	33.05 2.77 -1.62	54.08 4.51 0.00	82.00 4.45 -25.62	66.91 2.41 -34.82	62.38 1.92 -36.07	69.58 2.30 -38.56	41.77 2.03 -12.32	24.68 1.53 0.00	24.10 1.07 -2.81
BEAVER RIVER___HYD 24048	22.49 0.56 0.00	21.77 0.51 0.00	22.61 0.48 0.00	21.95 0.46 0.00	22.69 0.49 0.00	27.25 0.58 0.00	28.45 0.17 0.00	42.08 -0.32 0.00	26.82 -0.18 0.00	24.99 -0.30 0.00	26.67 -0.35 0.00	27.59 -0.28 0.00	24.59 -0.52 0.00	26.58 -0.68 0.00	26.94 -0.47 0.00	27.98 -0.67 0.00	48.69 -0.87 0.00	50.70 -1.24 0.00	28.97 -0.71 0.00	23.86 -0.58 -0.04	28.16 -0.57 -0.01	27.11 -0.31 0.00	23.21 0.06 0.00	20.53 0.30 0.00
BEEBEE_GT_13 23619	22.91 0.98 0.00	22.07 0.81 0.00	22.87 0.73 0.00	22.11 0.62 0.00	22.75 0.56 0.00	27.41 0.73 0.00	28.85 0.57 0.00	42.90 0.50 0.00	27.46 0.46 0.00	25.72 0.43 0.00	27.68 0.67 0.00	28.61 0.74 0.00	25.74 0.63 0.00	27.82 0.56 0.00	28.06 0.64 0.00	29.11 0.45 0.00	50.74 1.18 0.00	53.49 1.56 0.00	30.57 0.89 0.00	25.45 0.69 -0.37	29.41 0.60 -0.09	28.07 0.61 -0.04	23.76 0.61 0.00	20.96 0.73 0.00
BETHLEHEM___STEEL 23779	20.91 -1.02 0.00	20.30 -0.96 0.00	21.24 -0.89 0.00	20.63 -0.86 0.00	21.23 -0.96 0.00	25.61 -1.06 0.00	27.04 -1.24 0.00	40.20 -2.19 0.00	25.64 -1.36 0.00	24.03 -1.25 0.00	25.63 -1.39 0.00	26.27 -1.59 0.00	23.87 -1.23 0.00	25.89 -1.37 0.00	26.00 -1.42 0.00	27.33 -1.32 0.00	46.96 -2.60 0.00	49.37 -2.56 0.00	28.29 -1.40 0.00	23.88 -1.02 -0.50	27.30 -1.54 -0.12	25.90 -1.57 -0.05	21.86 -1.29 0.00	19.21 -1.02 0.00
BINGHAMTON___COGEN 23790	21.86 -0.07 0.00	21.15 -0.11 0.00	22.06 -0.08 0.00	21.48 -0.01 0.00	22.27 0.08 0.00	26.86 0.19 0.00	28.83 0.54 0.00	43.53 1.14 0.00	27.75 0.75 0.00	25.94 0.66 0.00	27.57 0.55 0.00	28.45 0.58 0.00	25.65 0.54 0.00	27.93 0.67 0.00	28.06 0.64 0.00	29.44 0.79 0.00	50.93 1.37 0.00	53.28 1.34 0.00	30.39 0.71 0.00	25.90 0.52 -0.99	29.61 0.65 -0.24	27.97 0.45 -0.10	23.36 0.21 0.00	20.26 0.03 0.00
BLACK RIVER___HYD 24047	22.32 0.39 0.00	21.60 0.34 0.00	22.44 0.31 0.00	21.78 0.29 0.00	22.51 0.31 0.00	27.03 0.36 0.00	28.12 -0.16 0.00	41.49 -0.90 0.00	26.44 -0.55 0.00	24.58 -0.71 0.00	26.13 -0.88 0.00	26.97 -0.89 0.00	23.89 -1.22 0.00	25.79 -1.47 0.00	26.20 -1.22 0.00	27.18 -1.47 0.00	47.37 -2.19 0.00	49.25 -2.69 0.00	28.17 -1.51 0.00	23.27 -1.22 -0.10	27.41 -1.34 -0.03	26.51 -0.92 -0.01	22.89 -0.26 0.00	20.30 0.07 0.00
BLUE_CIRC_CHEM_DRP 24182	23.21 1.28 0.00	22.47 1.21 0.00	23.28 1.14 0.00	22.58 1.09 0.00	23.32 1.12 0.00	27.91 1.24 0.00	29.35 1.07 0.00	43.89 1.50 0.00	27.96 0.97 0.00	26.22 0.94 0.00	28.17 1.16 0.00	29.11 1.25 0.00	26.10 1.00 0.00	28.29 1.03 0.00	28.53 1.12 0.00	29.60 0.94 0.00	51.33 1.77 0.00	53.69 1.75 0.00	30.66 0.98 0.00	29.12 0.80 -3.93	30.85 1.18 -0.94	29.08 1.27 -0.40	24.30 1.15 0.00	21.25 1.02 0.00
BOC_GAS_DRP 24189	23.20 1.27 0.00	22.48 1.22 0.00	23.29 1.16 0.00	22.60 1.11 0.00	23.35 1.15 0.00	27.92 1.25 0.00	29.37 1.09 0.00	43.86 1.46 0.00	27.92 0.92 0.00	26.17 0.88 0.00	28.10 1.09 0.00	29.04 1.17 0.00	26.04 0.93 0.00	28.21 0.95 0.00	28.46 1.04 0.00	29.52 0.86 0.00	51.18 1.62 0.00	53.48 1.54 0.00	30.56 0.88 0.00	29.10 0.74 -3.96	30.80 1.13 -0.95	29.06 1.24 -0.40	24.30 1.15 0.00	21.29 1.06 0.00
BOWLINE___1 23526	22.53 0.60 0.00	21.81 0.55 0.00	22.71 0.58 0.00	22.08 0.59 0.00	22.89 0.70 0.00	27.75 1.08 0.00	30.09 1.81 0.00	45.73 3.34 0.00	29.22 2.22 0.00	27.45 2.17 0.00	29.24 2.23 0.00	30.11 2.24 0.00	27.14 2.04 0.00	29.58 2.32 0.00	29.67 2.25 0.00	31.10 2.45 0.00	53.78 4.22 0.00	56.47 4.53 0.00	32.19 2.50 0.00	29.52 1.97 -3.17	31.76 2.28 -0.76	29.71 1.97 -0.32	24.47 1.32 0.00	21.05 0.82 0.00
BOWLINE___2 23595	22.53 0.60 0.00	21.81 0.55 0.00	22.71 0.58 0.00	22.08 0.59 0.00	22.89 0.70 0.00	27.75 1.08 0.00	30.09 1.81 0.00	45.73 3.34 0.00	29.22 2.22 0.00	27.45 2.17 0.00	29.24 2.23 0.00	30.11 2.24 0.00	27.14 2.04 0.00	29.58 2.32 0.00	29.67 2.25 0.00	31.10 2.45 0.00	53.78 4.22 0.00	56.47 4.53 0.00	32.18 2.50 0.00	29.52 1.96 -3.17	31.76 2.28 -0.76	29.71 1.97 -0.32	24.47 1.32 0.00	21.05 0.82 0.00
BROOKHAVEN___DRP 24191	22.72 0.79 0.00	22.35 0.82 -0.27	23.86 0.84 -0.88	22.35 0.83 -0.04	23.16 0.92 -0.05	31.94 1.35 -3.93	33.31 2.20 -2.83	48.04 4.11 -1.54	39.48 2.75 -9.74	46.43 2.80 -18.35	59.15 2.93 -29.21	33.91 2.97 -3.08	33.05 2.68 -5.26	33.10 3.06 -2.78	35.64 3.00 -5.23	33.44 3.16 -1.62	55.04 5.48 0.00	83.39 5.84 -25.62	67.80 3.29 -34.82	63.02 2.56 -36.07	70.23 2.95 -38.56	42.39 2.65 -12.32	24.96 1.81 0.00	24.26 1.23 -2.81

BROOKLYN_NAVY_YARD 23515	22.62 0.70 0.00	21.87 0.61 0.00	22.77 0.63 0.00	22.12 0.63 0.00	22.94 0.75 0.00	27.86 1.19 0.00	30.28 2.00 0.00	46.05 3.66 0.00	29.47 2.48 0.00	30.75 2.48 -2.99	30.84 2.57 -1.26	30.53 2.57 -0.09	27.86 2.33 -0.43	30.71 2.65 -0.80	29.99 2.57 0.00	31.42 2.77 0.00	54.28 4.72 0.00	56.93 5.00 0.00	32.41 2.73 0.00	29.77 2.16 -3.22	32.02 2.53 -0.77	29.93 2.18 -0.33	24.66 1.51 0.00	21.17 0.94 0.00
BURROWS___LYONSDAL 23803	22.38 0.45 0.00	21.69 0.43 0.00	22.56 0.42 0.00	21.90 0.41 0.00	22.63 0.43 0.00	27.17 0.50 0.00	28.59 0.31 0.00	42.60 0.21 0.00	27.16 0.16 0.00	25.36 0.08 0.00	27.10 0.09 0.00	28.03 0.16 0.00	25.14 0.04 0.00	27.25 -0.02 0.00	27.49 0.07 0.00	28.64 -0.02 0.00	49.70 0.14 0.00	52.00 0.06 0.00	29.72 0.04 0.00	24.41 0.02 0.00	28.80 0.08 0.00	27.52 0.10 0.00	23.36 0.21 0.00	20.52 0.29 0.00
CALSPAN___DRP 24200	20.91 -1.02 0.00	20.30 -0.96 0.00	21.24 -0.89 0.00	20.63 -0.86 0.00	21.23 -0.96 0.00	25.61 -1.06 0.00	27.04 -1.24 0.00	40.20 -2.19 0.00	25.64 -1.36 0.00	24.03 -1.25 0.00	25.63 -1.39 0.00	26.27 -1.59 0.00	23.87 -1.23 0.00	25.89 -1.37 0.00	26.00 -1.42 0.00	27.33 -1.32 0.00	46.96 -2.60 0.00	49.37 -2.56 0.00	28.29 -1.40 0.00	23.88 -1.02 -0.50	27.30 -1.54 -0.12	25.90 -1.57 -0.05	21.86 -1.29 0.00	19.21 -1.02 0.00
CARR STREET_E__SYR 24060	21.60 -0.33 0.00	20.93 -0.33 0.00	21.81 -0.33 0.00	21.16 -0.33 0.00	21.83 -0.36 0.00	26.21 -0.46 0.00	27.65 -0.63 0.00	41.27 -1.12 0.00	26.29 -0.71 0.00	24.57 -0.71 0.00	26.25 -0.76 0.00	27.13 -0.74 0.00	24.43 -0.67 0.00	26.52 -0.74 0.00	26.70 -0.72 0.00	27.91 -0.75 0.00	48.37 -1.19 0.00	50.76 -1.18 0.00	29.01 -0.67 0.00	24.07 -0.57 -0.25	28.08 -0.70 -0.06	26.73 -0.71 -0.03	22.65 -0.50 0.00	19.89 -0.35 0.00
CARTHAGE___PAPER 23857	22.32 0.39 0.00	21.60 0.34 0.00	22.44 0.31 0.00	21.78 0.29 0.00	22.51 0.31 0.00	27.03 0.36 0.00	28.12 -0.16 0.00	41.49 -0.90 0.00	26.44 -0.55 0.00	24.58 -0.71 0.00	26.13 -0.88 0.00	26.97 -0.89 0.00	23.89 -1.22 0.00	25.79 -1.47 0.00	26.20 -1.22 0.00	27.18 -1.47 0.00	47.37 -2.19 0.00	49.25 -2.69 0.00	28.17 -1.51 0.00	23.26 -1.22 -0.09	27.40 -1.34 -0.02	26.51 -0.92 -0.01	22.89 -0.26 0.00	20.30 0.07 0.00
CE_DUNWOOD___DRP 24194	22.60 0.67 0.00	21.87 0.61 0.00	22.76 0.63 0.00	22.13 0.64 0.00	22.94 0.75 0.00	27.83 1.16 0.00	30.20 1.92 0.00	45.94 3.55 0.00	29.36 2.36 0.00	27.63 2.35 0.00	29.43 2.42 0.00	30.28 2.42 0.00	27.31 2.20 0.00	29.77 2.51 0.00	29.86 2.44 0.00	31.28 2.63 0.00	54.06 4.50 0.00	56.67 4.74 0.00	32.29 2.61 0.00	29.67 2.06 -3.22	31.90 2.41 -0.77	29.84 2.09 -0.33	24.58 1.43 0.00	21.12 0.89 0.00
CE_MILLWOOD___DRP 24193	22.52 0.59 0.00	21.80 0.53 0.00	22.69 0.56 0.00	22.06 0.57 0.00	22.86 0.67 0.00	27.73 1.05 0.00	30.07 1.79 0.00	45.71 3.31 0.00	29.20 2.21 0.00	27.47 2.19 0.00	29.26 2.25 0.00	30.11 2.25 0.00	27.15 2.04 0.00	29.59 2.33 0.00	29.68 2.26 0.00	31.10 2.45 0.00	53.75 4.19 0.00	56.36 4.42 0.00	32.11 2.43 0.00	29.52 1.92 -3.21	31.74 2.25 -0.77	29.69 1.95 -0.33	24.47 1.32 0.00	21.04 0.81 0.00
CE_NYC2_DRP 24202	23.05 1.12 0.00	22.26 1.00 0.00	23.16 1.03 0.00	22.50 1.02 0.00	23.34 1.15 0.00	28.38 1.70 0.00	30.94 2.66 0.00	47.20 4.81 0.00	30.22 3.22 0.00	31.49 3.22 -2.99	31.61 3.34 -1.26	31.31 3.35 -0.09	28.57 3.04 -0.43	31.50 3.43 -0.80	30.77 3.35 0.00	32.23 3.57 0.00	55.65 6.09 0.00	58.16 6.23 0.00	33.14 3.46 0.00	30.37 2.75 -3.22	32.73 3.24 -0.77	30.60 2.85 -0.33	25.14 1.99 0.00	21.54 1.31 0.00
CE_NYC_DRP 24195	22.76 0.83 0.00	22.01 0.75 0.00	22.91 0.78 0.00	22.27 0.78 0.00	23.10 0.90 0.00	28.06 1.39 0.00	30.51 2.23 0.00	46.44 4.04 0.00	29.72 2.72 0.00	30.98 2.71 -2.99	31.07 2.80 -1.26	30.76 2.81 -0.09	28.08 2.55 -0.43	30.96 2.89 -0.80	30.23 2.81 0.00	31.67 3.02 0.00	54.72 5.16 0.00	57.33 5.40 0.00	32.64 2.96 0.00	29.96 2.34 -3.22	32.25 2.75 -0.77	30.15 2.40 -0.33	24.82 1.67 0.00	21.30 1.07 0.00
CH_MIDHUDSON___DRP 24192	22.70 0.77 0.00	21.98 0.72 0.00	22.87 0.74 0.00	22.23 0.74 0.00	23.00 0.81 0.00	27.79 1.11 0.00	29.88 1.60 0.00	45.19 2.80 0.00	28.80 1.80 0.00	27.06 1.78 0.00	28.87 1.86 0.00	29.70 1.84 0.00	26.77 1.67 0.00	29.14 1.87 0.00	29.25 1.83 0.00	30.63 1.98 0.00	52.97 3.41 0.00	55.59 3.66 0.00	31.74 2.06 0.00	29.47 1.64 -3.44	31.50 1.95 -0.83	29.45 1.68 -0.35	24.35 1.20 0.00	21.01 0.78 0.00
CH_MISC_IPPS 23765	22.84 0.91 0.00	22.10 0.84 0.00	23.00 0.87 0.00	22.35 0.86 0.00	23.14 0.95 0.00	28.01 1.34 0.00	30.22 1.94 0.00	45.78 3.39 0.00	29.20 2.20 0.00	27.45 2.16 0.00	29.29 2.28 0.00	30.14 2.27 0.00	27.16 2.05 0.00	29.57 2.31 0.00	29.67 2.25 0.00	31.07 2.41 0.00	53.73 4.17 0.00	56.45 4.52 0.00	32.21 2.53 0.00	29.72 1.99 -3.33	31.89 2.37 -0.80	29.80 2.05 -0.34	24.59 1.44 0.00	21.18 0.95 0.00
CH_RES_BVR_FALLS 23983	21.97 0.04 0.00	21.30 0.04 0.00	22.17 0.04 0.00	21.53 0.04 0.00	22.24 0.04 0.00	26.72 0.05 0.00	28.30 0.02 0.00	42.39 -0.01 0.00	27.00 0.00 0.00	25.28 -0.01 0.00	27.02 0.01 0.00	27.88 0.01 0.00	25.12 0.01 0.00	27.26 0.00 0.00	27.42 0.01 0.00	28.65 -0.01 0.00	49.53 -0.03 0.00	51.87 -0.07 0.00	29.65 -0.03 0.00	24.23 -0.02 0.15	28.66 -0.02 0.04	27.41 0.01 0.02	23.16 0.01 0.00	20.26 0.03 0.00
CH_RES_NIAGARA 23895	20.75 -1.18 0.00	20.13 -1.13 0.00	21.06 -1.07 0.00	20.44 -1.05 0.00	20.98 -1.22 0.00	25.26 -1.42 0.00	26.51 -1.77 0.00	39.13 -3.26 0.00	24.94 -2.06 0.00	23.37 -1.91 0.00	24.93 -2.08 0.00	25.51 -2.35 0.00	23.21 -1.90 0.00	25.17 -2.09 0.00	25.26 -2.16 0.00	26.53 -2.13 0.00	45.53 -4.03 0.00	47.90 -4.04 0.00	27.43 -2.25 0.00	23.16 -1.69 -0.46	26.39 -2.44 -0.11	25.12 -2.35 -0.05	21.33 -1.82 0.00	18.91 -1.32 0.00
CH_RES_SYRACUSE 23985	21.49 -0.44 0.00	20.82 -0.44 0.00	21.69 -0.44 0.00	21.05 -0.44 0.00	21.71 -0.48 0.00	26.08 -0.59 0.00	27.53 -0.75 0.00	41.08 -1.31 0.00	26.18 -0.82 0.00	24.48 -0.81 0.00	26.14 -0.87 0.00	27.00 -0.87 0.00	24.34 -0.77 0.00	26.41 -0.85 0.00	26.58 -0.84 0.00	27.80 -0.85 0.00	48.25 -1.32 0.00	50.65 -1.28 0.00	28.95 -0.73 0.00	24.08 -0.61 -0.30	28.01 -0.78 -0.07	26.65 -0.80 -0.03	22.56 -0.59 0.00	19.81 -0.42 0.00
CORNELL____ 23752	21.79 -0.14 0.00	21.01 -0.25 0.00	21.86 -0.27 0.00	21.00 -0.49 0.00	21.58 -0.62 0.00	26.14 -0.53 0.00	27.97 -0.31 0.00	41.59 -0.80 0.00	26.52 -0.48 0.00	24.84 -0.45 0.00	26.56 -0.45 0.00	27.33 -0.53 0.00	24.62 -0.48 0.00	26.71 -0.55 0.00	26.83 -0.59 0.00	28.03 -0.63 0.00	50.57 1.01 0.00	54.51 2.58 0.00	31.20 1.52 0.00	26.16 1.18 -0.59	30.00 1.14 -0.14	28.40 0.92 -0.06	23.75 0.61 0.00	20.71 0.48 0.00
COXSACKIE___GT 23611	22.47 0.54 0.00	21.81 0.55 0.00	22.70 0.57 0.00	22.05 0.56 0.00	22.79 0.60 0.00	27.38 0.71 0.00	29.15 0.87 0.00	43.92 1.53 0.00	27.92 0.93 0.00	26.17 0.88 0.00	27.85 0.84 0.00	28.63 0.76 0.00	25.80 0.69 0.00	28.08 0.82 0.00	28.24 0.82 0.00	29.58 0.93 0.00	51.27 1.71 0.00	53.80 1.87 0.00	30.78 1.10 0.00	28.89 0.95 -3.55	30.80 1.22 -0.85	28.81 1.03 -0.36	23.91 0.76 0.00	20.76 0.53 0.00

CRESCENT___HYD 24018	23.52 1.59 0.00	22.79 1.53 0.00	23.60 1.46 0.00	22.91 1.42 0.00	23.71 1.52 0.00	28.44 1.77 0.00	29.98 1.70 0.00	44.96 2.57 0.00	28.56 1.56 0.00	26.83 1.54 0.00	28.74 1.73 0.00	29.58 1.71 0.00	26.52 1.41 0.00	28.75 1.49 0.00	28.98 1.57 0.00	30.09 1.44 0.00	52.41 2.85 0.00	54.60 2.67 0.00	31.22 1.54 0.00	29.70 1.33 -3.97	31.41 1.74 -0.95	29.58 1.76 -0.40	24.68 1.53 0.00	21.58 1.35 0.00
CRUCIBLE_METL_DRP 24180	21.49 -0.44 0.00	20.82 -0.44 0.00	21.69 -0.44 0.00	21.05 -0.44 0.00	21.71 -0.48 0.00	26.08 -0.59 0.00	27.53 -0.75 0.00	41.08 -1.31 0.00	26.18 -0.82 0.00	24.48 -0.81 0.00	26.14 -0.87 0.00	27.00 -0.87 0.00	24.34 -0.77 0.00	26.41 -0.85 0.00	26.58 -0.84 0.00	27.80 -0.85 0.00	48.25 -1.32 0.00	50.65 -1.28 0.00	28.95 -0.73 0.00	24.08 -0.61 -0.30	28.01 -0.78 -0.07	26.65 -0.80 -0.03	22.56 -0.59 0.00	19.81 -0.42 0.00
DANSKAMMER___1 23586	22.75 0.82 0.00	22.01 0.75 0.00	22.91 0.78 0.00	22.27 0.78 0.00	23.06 0.87 0.00	27.92 1.25 0.00	30.15 1.87 0.00	45.67 3.28 0.00	29.14 2.14 0.00	27.40 2.12 0.00	29.25 2.23 0.00	30.10 2.23 0.00	27.12 2.02 0.00	29.53 2.27 0.00	29.63 2.21 0.00	31.03 2.38 0.00	53.64 4.08 0.00	56.33 4.39 0.00	32.13 2.45 0.00	29.65 1.92 -3.33	31.80 2.28 -0.80	29.73 1.98 -0.34	24.53 1.38 0.00	21.11 0.88 0.00
DANSKAMMER___2 23589	22.75 0.82 0.00	22.01 0.75 0.00	22.91 0.78 0.00	22.27 0.78 0.00	23.06 0.87 0.00	27.92 1.25 0.00	30.15 1.87 0.00	45.67 3.28 0.00	29.14 2.14 0.00	27.40 2.12 0.00	29.25 2.23 0.00	30.10 2.23 0.00	27.12 2.02 0.00	29.53 2.27 0.00	29.63 2.21 0.00	31.03 2.38 0.00	53.64 4.08 0.00	56.33 4.39 0.00	32.13 2.45 0.00	29.65 1.92 -3.33	31.80 2.28 -0.80	29.73 1.98 -0.34	24.53 1.38 0.00	21.11 0.88 0.00
DANSKAMMER___3 23590	22.75 0.82 0.00	22.01 0.75 0.00	22.91 0.78 0.00	22.27 0.78 0.00	23.06 0.87 0.00	27.92 1.25 0.00	30.15 1.87 0.00	45.67 3.28 0.00	29.14 2.14 0.00	27.40 2.12 0.00	29.25 2.23 0.00	30.10 2.23 0.00	27.12 2.02 0.00	29.53 2.27 0.00	29.63 2.21 0.00	31.03 2.38 0.00	53.64 4.08 0.00	56.33 4.39 0.00	32.13 2.45 0.00	29.65 1.92 -3.33	31.80 2.28 -0.80	29.73 1.98 -0.34	24.53 1.38 0.00	21.11 0.88 0.00
DANSKAMMER___4 23591	22.75 0.82 0.00	22.01 0.75 0.00	22.91 0.78 0.00	22.27 0.78 0.00	23.06 0.87 0.00	27.92 1.25 0.00	30.15 1.87 0.00	45.67 3.28 0.00	29.14 2.14 0.00	27.40 2.12 0.00	29.25 2.23 0.00	30.10 2.23 0.00	27.12 2.02 0.00	29.53 2.27 0.00	29.63 2.21 0.00	31.03 2.38 0.00	53.64 4.08 0.00	56.33 4.39 0.00	32.13 2.45 0.00	29.65 1.92 -3.33	31.80 2.28 -0.80	29.73 1.98 -0.34	24.53 1.38 0.00	21.11 0.88 0.00
DANSKAMMER___DIESEL 23592	22.75 0.82 0.00	22.01 0.75 0.00	22.91 0.78 0.00	22.27 0.78 0.00	23.06 0.87 0.00	27.92 1.25 0.00	30.15 1.87 0.00	45.67 3.28 0.00	29.14 2.14 0.00	27.40 2.12 0.00	29.25 2.23 0.00	30.10 2.23 0.00	27.12 2.02 0.00	29.53 2.27 0.00	29.63 2.21 0.00	31.03 2.38 0.00	53.64 4.08 0.00	56.33 4.39 0.00	32.13 2.45 0.00	29.65 1.92 -3.33	31.80 2.28 -0.80	29.73 1.98 -0.34	24.53 1.38 0.00	21.11 0.88 0.00
DASHVILLE___HYD 23610	22.72 0.79 0.00	21.99 0.73 0.00	22.89 0.75 0.00	22.24 0.75 0.00	23.03 0.84 0.00	27.87 1.20 0.00	30.05 1.77 0.00	45.47 3.08 0.00	29.01 2.01 0.00	27.27 1.99 0.00	29.12 2.11 0.00	29.99 2.13 0.00	27.03 1.93 0.00	29.43 2.16 0.00	29.53 2.11 0.00	30.93 2.27 0.00	53.27 3.70 0.00	55.89 3.96 0.00	31.88 2.19 0.00	29.51 1.73 -3.38	31.67 2.14 -0.81	29.64 1.88 -0.34	24.45 1.30 0.00	21.07 0.84 0.00
DOGLEVILLE___HYD 23807	23.04 1.11 0.00	22.42 1.16 0.00	23.29 1.16 0.00	22.65 1.16 0.00	23.47 1.28 0.00	28.25 1.58 0.00	30.50 2.22 0.00	46.37 3.98 0.00	29.40 2.40 0.00	27.68 2.40 0.00	29.55 2.54 0.00	30.29 2.42 0.00	27.28 2.17 0.00	29.69 2.43 0.00	29.75 2.34 0.00	31.23 2.58 0.00	54.33 4.77 0.00	57.25 5.31 0.00	32.74 3.05 0.00	26.88 2.57 0.08	31.78 3.08 0.02	30.03 2.62 0.01	24.98 1.83 0.00	21.40 1.17 0.00
DUNKIRK___1 23563	20.21 -1.72 0.00	19.70 -1.56 0.00	20.70 -1.43 0.00	20.13 -1.36 0.00	20.81 -1.38 0.00	25.01 -1.66 0.00	26.22 -2.06 0.00	39.07 -3.32 0.00	24.94 -2.05 0.00	23.51 -1.78 0.00	25.05 -1.97 0.00	25.79 -2.08 0.00	23.42 -1.68 0.00	25.42 -1.85 0.00	25.50 -1.92 0.00	26.93 -1.73 0.00	45.79 -3.77 0.00	47.77 -4.17 0.00	27.48 -2.20 0.00	23.29 -1.63 -0.52	26.81 -2.03 -0.13	25.39 -2.09 -0.05	21.46 -1.69 0.00	18.78 -1.45 0.00
DUNKIRK___2 23564	20.21 -1.72 0.00	19.70 -1.56 0.00	20.70 -1.43 0.00	20.13 -1.36 0.00	20.81 -1.38 0.00	25.01 -1.66 0.00	26.22 -2.06 0.00	39.07 -3.32 0.00	24.94 -2.05 0.00	23.51 -1.78 0.00	25.05 -1.97 0.00	25.79 -2.08 0.00	23.42 -1.68 0.00	25.42 -1.85 0.00	25.50 -1.92 0.00	26.93 -1.73 0.00	45.79 -3.77 0.00	47.77 -4.17 0.00	27.48 -2.20 0.00	23.29 -1.63 -0.52	26.81 -2.03 -0.13	25.39 -2.09 -0.05	21.46 -1.69 0.00	18.78 -1.45 0.00
DUNKIRK___3 23565	20.36 -1.57 0.00	19.83 -1.43 0.00	20.80 -1.33 0.00	20.22 -1.26 0.00	20.88 -1.31 0.00	25.12 -1.55 0.00	26.41 -1.87 0.00	39.34 -3.05 0.00	25.11 -1.89 0.00	23.62 -1.66 0.00	25.17 -1.84 0.00	25.89 -1.98 0.00	23.51 -1.59 0.00	25.51 -1.75 0.00	25.60 -1.82 0.00	27.00 -1.66 0.00	46.06 -3.50 0.00	48.15 -3.78 0.00	27.66 -2.02 0.00	23.42 -1.50 -0.53	26.91 -1.94 -0.13	25.49 -1.98 -0.05	21.54 -1.61 0.00	18.86 -1.37 0.00
DUNKIRK___4 23566	20.36 -1.57 0.00	19.83 -1.43 0.00	20.80 -1.33 0.00	20.22 -1.26 0.00	20.88 -1.31 0.00	25.12 -1.55 0.00	26.41 -1.87 0.00	39.34 -3.05 0.00	25.11 -1.89 0.00	23.62 -1.66 0.00	25.17 -1.84 0.00	25.89 -1.98 0.00	23.51 -1.59 0.00	25.51 -1.75 0.00	25.60 -1.82 0.00	27.00 -1.66 0.00	46.06 -3.50 0.00	48.15 -3.78 0.00	27.66 -2.02 0.00	23.42 -1.50 -0.53	26.90 -1.94 -0.13	25.49 -1.98 -0.05	21.54 -1.61 0.00	18.86 -1.37 0.00
EAST HAMPTON___GT 23717	22.68 0.75 0.00	22.31 0.78 -0.27	23.82 0.80 -0.88	22.31 0.79 -0.04	23.12 0.88 -0.05	31.90 1.30 -3.93	33.26 2.15 -2.83	47.97 4.04 -1.54	39.43 2.69 -9.74	46.39 2.75 -18.35	59.10 2.88 -29.21	33.87 2.93 -3.08	33.00 2.64 -5.26	33.05 3.01 -2.78	35.59 2.95 -5.23	33.39 3.11 -1.62	54.95 5.39 0.00	83.33 5.78 -25.62	67.77 3.26 -34.82	62.99 2.53 -36.07	70.19 2.91 -38.56	42.35 2.61 -12.32	24.93 1.78 0.00	24.23 1.19 -2.81
EAST RIVER___6 23660	22.79 0.86 0.00	22.04 0.78 0.00	22.93 0.80 0.00	22.29 0.80 0.00	23.12 0.93 0.00	28.10 1.42 0.00	30.57 2.29 0.00	46.51 4.12 0.00	29.77 2.78 0.00	31.04 2.76 -2.99	31.12 2.85 -1.26	30.81 2.85 -0.09	28.12 2.59 -0.43	31.00 2.94 -0.80	30.28 2.86 0.00	31.72 3.07 0.00	54.81 5.25 0.00	57.44 5.51 0.00	32.68 3.00 0.00	29.99 2.37 -3.22	32.29 2.79 -0.77	30.18 2.43 -0.33	24.85 1.70 0.00	21.33 1.10 0.00
EAST RIVER___7 23524	22.79 0.86 0.00	22.04 0.78 0.00	22.93 0.80 0.00	22.29 0.80 0.00	23.12 0.93 0.00	28.10 1.42 0.00	30.57 2.29 0.00	46.51 4.12 0.00	29.77 2.78 0.00	31.04 2.76 -2.99	31.12 2.85 -1.26	30.81 2.85 -0.09	28.12 2.59 -0.43	31.00 2.94 -0.80	30.28 2.86 0.00	31.72 3.07 0.00	54.81 5.25 0.00	57.44 5.51 0.00	32.68 3.00 0.00	29.99 2.37 -3.22	32.29 2.79 -0.77	30.18 2.43 -0.33	24.85 1.70 0.00	21.33 1.10 0.00

EAST_HAMPTON___DIESEL 23722	22.68 0.75 0.00	22.31 0.78 -0.27	23.82 0.80 -0.88	22.31 0.79 -0.04	23.12 0.88 -0.05	31.90 1.30 -3.93	33.26 2.15 -2.83	47.97 4.04 -1.54	39.43 2.69 -9.74	46.39 2.75 -18.35	59.10 2.88 -29.21	33.87 2.93 -3.08	33.00 2.64 -5.26	33.05 3.01 -2.78	35.59 2.95 -5.23	33.39 3.11 -1.62	54.95 5.39 0.00	83.33 5.78 -25.62	67.77 3.26 -34.82	62.99 2.53 -36.07	70.19 2.91 -38.56	42.35 2.61 -12.32	24.93 1.78 0.00	24.23 1.19 -2.81
E_CANADA_CAP_HY 24051	23.24 1.31 0.00	22.50 1.24 0.00	23.36 1.22 0.00	22.63 1.14 0.00	23.28 1.09 0.00	27.72 1.05 0.00	28.48 0.20 0.00	41.66 -0.74 0.00	26.45 -0.55 0.00	24.52 -0.76 0.00	26.27 -0.75 0.00	27.38 -0.49 0.00	24.53 -0.57 0.00	26.46 -0.80 0.00	26.82 -0.60 0.00	27.83 -0.83 0.00	48.64 -0.92 0.00	50.88 -1.06 0.00	29.08 -0.60 0.00	28.88 -0.51 -5.00	29.30 -0.62 -1.20	27.71 -0.22 -0.51	23.43 0.28 0.00	21.01 0.78 0.00
E_CANADA_MHWK_HY 24050	23.04 1.11 0.00	22.42 1.16 0.00	23.29 1.16 0.00	22.65 1.16 0.00	23.47 1.28 0.00	28.25 1.58 0.00	30.50 2.22 0.00	46.37 3.98 0.00	29.40 2.40 0.00	27.68 2.40 0.00	29.55 2.54 0.00	30.29 2.42 0.00	27.28 2.17 0.00	29.69 2.43 0.00	29.75 2.34 0.00	31.23 2.58 0.00	54.33 4.77 0.00	57.25 5.31 0.00	32.74 3.05 0.00	26.88 2.57 0.08	31.78 3.08 0.02	30.03 2.62 0.01	24.98 1.83 0.00	21.40 1.17 0.00
E_FISHKILL___LBMP 23776	22.29 0.36 0.00	21.59 0.33 0.00	22.49 0.36 0.00	21.86 0.37 0.00	22.63 0.44 0.00	27.31 0.64 0.00	29.35 1.07 0.00	44.40 2.01 0.00	28.29 1.29 0.00	26.57 1.28 0.00	28.33 1.32 0.00	29.16 1.29 0.00	26.28 1.18 0.00	28.61 1.34 0.00	28.72 1.31 0.00	30.10 1.44 0.00	52.03 2.46 0.00	54.58 2.65 0.00	31.17 1.48 0.00	28.83 1.18 -3.26	30.88 1.38 -0.78	28.92 1.17 -0.33	23.92 0.77 0.00	20.67 0.44 0.00
FAR ROCKAWAY___4 23548	23.14 1.20 0.00	22.68 1.15 -0.27	24.19 1.18 -0.88	22.68 1.16 -0.04	23.53 1.28 -0.05	32.43 1.83 -3.93	33.77 2.66 -2.83	48.56 4.62 -1.54	39.72 2.98 -9.74	46.59 2.95 -18.35	59.32 3.09 -29.21	34.11 3.17 -3.08	33.28 2.91 -5.26	33.33 3.30 -2.78	35.89 3.24 -5.23	33.76 3.48 -1.62	55.53 5.97 0.00	83.87 6.31 -25.62	67.99 3.48 -34.82	63.19 2.73 -36.07	70.47 3.19 -38.56	42.55 2.81 -12.32	25.21 2.06 0.00	24.46 1.42 -2.81
FENNER___WINDPWR 24204	22.34 0.41 0.00	21.66 0.39 0.00	22.54 0.41 0.00	21.88 0.39 0.00	22.59 0.40 0.00	27.14 0.47 0.00	28.60 0.32 0.00	42.64 0.24 0.00	27.19 0.19 0.00	25.39 0.11 0.00	27.16 0.14 0.00	28.09 0.23 0.00	25.26 0.16 0.00	27.39 0.13 0.00	27.59 0.17 0.00	28.76 0.11 0.00	49.93 0.37 0.00	52.33 0.39 0.00	29.93 0.24 0.00	24.62 0.17 -0.06	28.98 0.25 -0.01	27.61 0.18 -0.01	23.38 0.23 0.00	20.53 0.30 0.00
FIBERTEK___ENERGY 23856	21.49 -0.44 0.00	20.82 -0.44 0.00	21.69 -0.44 0.00	21.05 -0.44 0.00	21.71 -0.48 0.00	26.08 -0.59 0.00	27.53 -0.75 0.00	41.08 -1.31 0.00	26.18 -0.82 0.00	24.48 -0.81 0.00	26.14 -0.87 0.00	27.00 -0.87 0.00	24.34 -0.77 0.00	26.41 -0.85 0.00	26.58 -0.84 0.00	27.80 -0.85 0.00	48.25 -1.32 0.00	50.65 -1.28 0.00	28.95 -0.73 0.00	24.08 -0.61 -0.30	28.01 -0.78 -0.07	26.65 -0.80 -0.03	22.56 -0.59 0.00	19.81 -0.42 0.00
FITZPATRICK____ 23598	21.02 -0.91 0.00	20.38 -0.88 0.00	21.23 -0.90 0.00	20.61 -0.88 0.00	21.25 -0.94 0.00	25.49 -1.18 0.00	26.94 -1.34 0.00	40.33 -2.07 0.00	25.66 -1.34 0.00	24.02 -1.26 0.00	25.66 -1.35 0.00	26.47 -1.39 0.00	23.86 -1.24 0.00	25.92 -1.34 0.00	26.06 -1.36 0.00	27.27 -1.38 0.00	47.18 -2.38 0.00	49.52 -2.41 0.00	28.31 -1.37 0.00	23.45 -1.12 -0.18	27.40 -1.36 -0.04	26.13 -1.31 -0.02	22.14 -1.01 0.00	19.40 -0.83 0.00
FORT ORANGE____ 23900	23.93 2.00 0.00	23.12 1.86 0.00	23.94 1.81 0.00	23.17 1.68 0.00	23.56 1.37 0.00	28.13 1.46 0.00	29.91 1.63 0.00	44.96 2.57 0.00	28.62 1.62 0.00	26.89 1.60 0.00	28.89 1.88 0.00	29.84 1.98 0.00	26.74 1.64 0.00	29.01 1.75 0.00	29.26 1.84 0.00	30.36 1.71 0.00	52.66 3.10 0.00	55.15 3.22 0.00	31.46 1.78 0.00	29.71 1.41 -3.91	31.52 1.86 -0.94	29.69 1.87 -0.40	25.24 2.09 0.00	22.06 1.83 0.00
FORT_DRUM_COGEN 23780	22.26 0.33 0.00	21.54 0.28 0.00	22.38 0.25 0.00	21.72 0.23 0.00	22.45 0.26 0.00	26.96 0.29 0.00	28.06 -0.22 0.00	41.39 -1.00 0.00	26.39 -0.61 0.00	24.52 -0.76 0.00	26.08 -0.93 0.00	26.93 -0.94 0.00	23.86 -1.25 0.00	25.76 -1.50 0.00	26.16 -1.26 0.00	27.14 -1.51 0.00	47.30 -2.26 0.00	49.18 -2.75 0.00	28.13 -1.55 0.00	23.24 -1.25 -0.10	27.37 -1.37 -0.02	26.46 -0.96 -0.01	22.84 -0.31 0.00	20.25 0.02 0.00
FRANKLIN_FALL_HYD 24054	22.18 0.25 0.00	21.46 0.20 0.00	22.32 0.19 0.00	21.68 0.19 0.00	22.40 0.21 0.00	26.92 0.25 0.00	28.36 0.08 0.00	42.28 -0.11 0.00	26.95 -0.05 0.00	25.22 -0.07 0.00	26.98 -0.03 0.00	27.89 0.03 0.00	25.08 -0.02 0.00	27.17 -0.09 0.00	27.41 -0.01 0.00	28.55 -0.10 0.00	49.39 -0.17 0.00	51.40 -0.53 0.00	29.38 -0.30 0.00	24.13 -0.24 0.03	28.47 -0.24 0.01	27.33 -0.09 0.00	23.12 -0.02 0.00	20.35 0.12 0.00
FULTON COGEN____ 23766	21.53 -0.40 0.00	20.87 -0.39 0.00	21.73 -0.40 0.00	21.08 -0.41 0.00	21.75 -0.44 0.00	26.10 -0.57 0.00	27.49 -0.79 0.00	41.02 -1.37 0.00	26.12 -0.87 0.00	24.43 -0.86 0.00	26.11 -0.90 0.00	26.98 -0.89 0.00	24.29 -0.82 0.00	26.36 -0.90 0.00	26.55 -0.87 0.00	27.73 -0.92 0.00	48.05 -1.52 0.00	50.40 -1.54 0.00	28.80 -0.88 0.00	23.88 -0.74 -0.23	27.88 -0.89 -0.06	26.56 -0.88 -0.02	22.53 -0.62 0.00	19.79 -0.44 0.00
G.F.CEMENT___DRP 24184	23.37 1.44 0.00	22.50 1.24 0.00	23.27 1.14 0.00	22.60 1.11 0.00	23.40 1.21 0.00	28.13 1.46 0.00	29.78 1.50 0.00	44.83 2.43 0.00	28.32 1.33 0.00	26.67 1.39 0.00	28.38 1.37 0.00	29.02 1.15 0.00	26.03 0.93 0.00	28.24 0.97 0.00	28.47 1.05 0.00	29.65 0.99 0.00	52.25 2.69 0.00	54.69 2.75 0.00	31.35 1.66 0.00	29.84 1.45 -4.00	31.44 1.76 -0.96	29.59 1.76 -0.41	24.54 1.39 0.00	21.39 1.16 0.00
GARDENVILLE___LBMP 24039	20.34 -1.59 0.00	19.73 -1.53 0.00	20.70 -1.43 0.00	20.16 -1.33 0.00	20.76 -1.43 0.00	24.92 -1.75 0.00	26.13 -2.15 0.00	38.65 -3.74 0.00	24.65 -2.34 0.00	23.06 -2.23 0.00	24.52 -2.49 0.00	25.21 -2.65 0.00	22.90 -2.20 0.00	24.85 -2.42 0.00	24.94 -2.48 0.00	26.27 -2.38 0.00	45.05 -4.52 0.00	46.81 -5.13 0.00	26.79 -2.89 0.00	22.62 -2.27 -0.50	25.85 -2.98 -0.12	24.62 -2.84 -0.05	20.91 -2.24 0.00	18.59 -1.64 0.00
GENERAL___MILLS 23808	20.91 -1.02 0.00	20.30 -0.96 0.00	21.24 -0.89 0.00	20.63 -0.86 0.00	21.23 -0.96 0.00	25.61 -1.06 0.00	27.04 -1.24 0.00	40.20 -2.19 0.00	25.64 -1.36 0.00	24.03 -1.25 0.00	25.63 -1.39 0.00	26.27 -1.59 0.00	23.87 -1.23 0.00	25.89 -1.37 0.00	26.00 -1.42 0.00	27.33 -1.32 0.00	46.96 -2.60 0.00	49.37 -2.56 0.00	28.29 -1.40 0.00	23.88 -1.02 -0.50	27.30 -1.54 -0.12	25.90 -1.57 -0.05	21.86 -1.29 0.00	19.21 -1.02 0.00
GE_PLASTICS___DRP 24183	23.05 1.13 0.00	22.33 1.07 0.00	23.13 0.99 0.00	22.44 0.95 0.00	23.18 0.99 0.00	27.76 1.09 0.00	29.24 0.96 0.00	43.72 1.33 0.00	27.84 0.84 0.00	26.10 0.81 0.00	28.03 1.02 0.00	28.96 1.09 0.00	25.96 0.86 0.00	28.14 0.87 0.00	28.37 0.95 0.00	29.43 0.77 0.00	51.05 1.48 0.00	53.35 1.42 0.00	30.48 0.80 0.00	29.06 0.73 -3.93	30.86 1.20 -0.94	29.12 1.30 -0.40	24.32 1.18 0.00	21.29 1.06 0.00



GILBOA___1 23756	23.28 1.35 0.00	22.62 1.36 0.00	23.44 1.30 0.00	22.74 1.25 0.00	23.49 1.29 0.00	28.02 1.34 0.00	29.46 1.18 0.00	43.93 1.53 0.00	27.93 0.93 0.00	26.15 0.87 0.00	28.12 1.11 0.00	29.07 1.20 0.00	26.06 0.95 0.00	28.24 0.98 0.00	28.48 1.06 0.00	29.55 0.89 0.00	51.02 1.46 0.00	53.30 1.36 0.00	30.44 0.76 0.00	28.03 0.61 -3.02	30.49 1.04 -0.73	28.95 1.22 -0.31	24.27 1.12 0.00	21.26 1.03 0.00
GILBOA___2 23757	23.28 1.35 0.00	22.62 1.36 0.00	23.44 1.30 0.00	22.74 1.25 0.00	23.49 1.29 0.00	28.02 1.34 0.00	29.46 1.18 0.00	43.93 1.53 0.00	27.93 0.93 0.00	26.15 0.87 0.00	28.12 1.11 0.00	29.07 1.20 0.00	26.06 0.95 0.00	28.24 0.98 0.00	28.48 1.06 0.00	29.55 0.89 0.00	51.02 1.46 0.00	53.30 1.36 0.00	30.44 0.76 0.00	28.03 0.61 -3.02	30.49 1.04 -0.73	28.95 1.22 -0.31	24.27 1.12 0.00	21.26 1.03 0.00
GILBOA___3 23758	23.28 1.35 0.00	22.62 1.36 0.00	23.44 1.30 0.00	22.74 1.25 0.00	23.49 1.29 0.00	28.02 1.34 0.00	29.46 1.18 0.00	43.93 1.53 0.00	27.93 0.93 0.00	26.15 0.87 0.00	28.12 1.11 0.00	29.07 1.20 0.00	26.06 0.95 0.00	28.24 0.98 0.00	28.48 1.06 0.00	29.55 0.89 0.00	51.02 1.46 0.00	53.30 1.36 0.00	30.44 0.76 0.00	28.03 0.61 -3.02	30.49 1.04 -0.73	28.95 1.22 -0.31	24.27 1.12 0.00	21.26 1.03 0.00
GILBOA___4 23759	23.28 1.35 0.00	22.62 1.36 0.00	23.44 1.30 0.00	22.74 1.25 0.00	23.49 1.29 0.00	28.02 1.34 0.00	29.46 1.18 0.00	43.93 1.53 0.00	27.93 0.93 0.00	26.15 0.87 0.00	28.12 1.11 0.00	29.07 1.20 0.00	26.06 0.95 0.00	28.24 0.98 0.00	28.48 1.06 0.00	29.55 0.89 0.00	51.02 1.46 0.00	53.30 1.36 0.00	30.44 0.76 0.00	28.03 0.61 -3.02	30.49 1.04 -0.73	28.95 1.22 -0.31	24.27 1.12 0.00	21.26 1.03 0.00
GILBOA____ 23599	23.28 1.35 0.00	22.62 1.36 0.00	23.44 1.30 0.00	22.74 1.25 0.00	23.49 1.29 0.00	28.02 1.34 0.00	29.46 1.18 0.00	43.93 1.53 0.00	27.93 0.93 0.00	26.15 0.87 0.00	28.12 1.11 0.00	29.07 1.20 0.00	26.06 0.95 0.00	28.24 0.98 0.00	28.48 1.06 0.00	29.55 0.89 0.00	51.02 1.46 0.00	53.30 1.36 0.00	30.44 0.76 0.00	28.03 0.61 -3.02	30.49 1.04 -0.73	28.95 1.22 -0.31	24.27 1.12 0.00	21.26 1.03 0.00
GINNA____ 23603	21.53 -0.40 0.00	20.77 -0.49 0.00	21.52 -0.61 0.00	20.82 -0.67 0.00	21.42 -0.77 0.00	25.69 -0.98 0.00	26.87 -1.41 0.00	39.81 -2.58 0.00	25.44 -1.55 0.00	23.80 -1.49 0.00	25.59 -1.42 0.00	26.47 -1.40 0.00	23.78 -1.32 0.00	25.72 -1.55 0.00	25.95 -1.47 0.00	26.91 -1.75 0.00	46.87 -2.70 0.00	49.19 -2.74 0.00	28.10 -1.58 0.00	23.45 -1.30 -0.36	27.17 -1.63 -0.09	26.03 -1.42 -0.04	22.16 -0.99 0.00	19.65 -0.58 0.00
GLEN PARK____ 23778	22.46 0.53 0.00	21.74 0.48 0.00	22.59 0.46 0.00	21.93 0.44 0.00	22.66 0.47 0.00	27.21 0.54 0.00	28.29 0.01 0.00	41.70 -0.69 0.00	26.58 -0.42 0.00	24.69 -0.60 0.00	26.29 -0.73 0.00	27.17 -0.69 0.00	24.10 -1.00 0.00	26.03 -1.23 0.00	26.45 -0.96 0.00	27.44 -1.22 0.00	47.84 -1.72 0.00	49.78 -2.16 0.00	28.46 -1.22 0.00	23.51 -1.00 -0.12	27.67 -1.08 -0.03	26.70 -0.73 -0.01	23.02 -0.13 0.00	20.43 0.20 0.00
GLENWOOD_IC_1_G5 23712	23.03 1.09 0.00	22.55 1.02 -0.27	24.06 1.04 -0.88	22.55 1.03 -0.04	23.40 1.16 -0.05	32.29 1.69 -3.93	33.66 2.55 -2.83	48.51 4.58 -1.54	39.79 3.06 -9.74	46.55 2.91 -18.35	59.20 2.97 -29.21	33.87 2.92 -3.08	33.09 2.72 -5.26	33.11 3.07 -2.78	35.66 3.01 -5.23	33.52 3.25 -1.62	54.77 5.21 0.00	82.89 5.34 -25.62	67.57 3.07 -34.82	63.05 2.59 -36.07	70.29 3.01 -38.56	42.36 2.62 -12.32	25.00 1.85 0.00	24.34 1.31 -2.81
GLENWOOD_IC_2_G1 23688	23.03 1.09 0.00	22.55 1.02 -0.27	24.06 1.04 -0.88	22.55 1.03 -0.04	23.40 1.16 -0.05	32.29 1.69 -3.93	33.66 2.55 -2.83	48.51 4.58 -1.54	39.79 3.06 -9.74	46.55 2.91 -18.35	59.20 2.97 -29.21	33.87 2.92 -3.08	33.09 2.72 -5.26	33.11 3.07 -2.78	35.66 3.01 -5.23	33.52 3.25 -1.62	54.77 5.21 0.00	82.89 5.34 -25.62	67.57 3.07 -34.82	63.05 2.59 -36.07	70.29 3.01 -38.56	42.36 2.62 -12.32	25.00 1.85 0.00	24.34 1.31 -2.81
GLENWOOD_IC_3_G1 23689	23.03 1.09 0.00	22.55 1.02 -0.27	24.06 1.04 -0.88	22.55 1.03 -0.04	23.40 1.16 -0.05	32.29 1.69 -3.93	33.66 2.55 -2.83	48.51 4.58 -1.54	39.79 3.06 -9.74	46.55 2.91 -18.35	59.20 2.97 -29.21	33.87 2.92 -3.08	33.09 2.72 -5.26	33.11 3.07 -2.78	35.66 3.01 -5.23	33.52 3.25 -1.62	54.77 5.21 0.00	82.89 5.34 -25.62	67.57 3.07 -34.82	63.05 2.59 -36.07	70.29 3.01 -38.56	42.36 2.62 -12.32	25.00 1.85 0.00	24.34 1.31 -2.81
GLENWOOD___4 23550	23.03 1.09 0.00	22.55 1.02 -0.27	24.06 1.04 -0.88	22.55 1.03 -0.04	23.40 1.16 -0.05	32.29 1.69 -3.93	33.66 2.55 -2.83	48.51 4.58 -1.54	39.79 3.06 -9.74	46.55 2.91 -18.35	59.20 2.97 -29.21	33.87 2.92 -3.08	33.09 2.72 -5.26	33.11 3.07 -2.78	35.66 3.01 -5.23	33.52 3.25 -1.62	54.77 5.21 0.00	82.89 5.34 -25.62	67.57 3.07 -34.82	63.05 2.59 -36.07	70.29 3.01 -38.56	42.36 2.62 -12.32	25.00 1.85 0.00	24.34 1.31 -2.81
GLENWOOD___5 23614	23.03 1.09 0.00	22.55 1.02 -0.27	24.06 1.04 -0.88	22.55 1.03 -0.04	23.40 1.16 -0.05	32.29 1.69 -3.93	33.66 2.55 -2.83	48.51 4.58 -1.54	39.79 3.06 -9.74	46.55 2.91 -18.35	59.20 2.97 -29.21	33.87 2.92 -3.08	33.09 2.72 -5.26	33.11 3.07 -2.78	35.66 3.01 -5.23	33.52 3.25 -1.62	54.77 5.21 0.00	82.89 5.34 -25.62	67.57 3.07 -34.82	63.05 2.59 -36.07	70.29 3.01 -38.56	42.36 2.62 -12.32	25.00 1.85 0.00	24.34 1.31 -2.81
GOUDEY___7 23579	22.07 0.14 0.00	21.34 0.08 0.00	22.24 0.10 0.00	21.67 0.18 0.00	22.47 0.27 0.00	27.10 0.43 0.00	29.18 0.90 0.00	44.16 1.77 0.00	28.16 1.16 0.00	26.32 1.04 0.00	27.96 0.95 0.00	28.86 0.99 0.00	26.01 0.90 0.00	28.33 1.07 0.00	28.46 1.04 0.00	29.85 1.20 0.00	51.64 2.08 0.00	54.06 2.12 0.00	30.84 1.15 0.00	26.22 0.89 -0.94	30.03 1.08 -0.23	28.32 0.80 -0.10	23.63 0.48 0.00	20.47 0.24 0.00
GOUDEY___8 23580	21.98 0.05 0.00	21.25 -0.01 0.00	22.13 0.00 0.00	21.56 0.07 0.00	22.35 0.15 0.00	26.93 0.26 0.00	28.97 0.69 0.00	43.84 1.44 0.00	27.95 0.95 0.00	26.13 0.85 0.00	27.75 0.74 0.00	28.64 0.78 0.00	25.82 0.72 0.00	28.12 0.86 0.00	28.25 0.83 0.00	29.63 0.98 0.00	51.26 1.70 0.00	53.65 1.72 0.00	30.61 0.93 0.00	26.06 0.73 -0.94	29.82 0.87 -0.23	28.12 0.60 -0.10	23.49 0.34 0.00	20.37 0.14 0.00
GOWANUS_GT_1_GRP 23732	23.03 1.10 0.00	22.25 0.99 0.00	23.15 1.01 0.00	22.49 1.00 0.00	23.33 1.14 0.00	28.37 1.70 0.00	30.93 2.65 0.00	47.17 4.77 0.00	30.21 3.21 0.00	31.47 3.20 -2.99	31.59 3.32 -1.26	31.29 3.33 -0.09	28.55 3.02 -0.43	31.47 3.40 -0.80	30.74 3.32 0.00	32.20 3.54 0.00	55.62 6.06 0.00	57.97 6.04 0.00	33.10 3.42 0.00	30.35 2.74 -3.22	32.71 3.22 -0.77	30.58 2.83 -0.33	25.13 1.98 0.00	21.54 1.31 0.00
GOWANUS_GT_2_GRP 23617	23.04 1.11 0.00	22.26 1.00 0.00	23.16 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.39 1.72 0.00	30.95 2.67 0.00	47.21 4.81 0.00	30.23 3.24 0.00	31.50 3.23 -2.99	31.62 3.34 -1.26	31.31 3.36 -0.09	28.57 3.04 -0.43	31.50 3.43 -0.80	30.77 3.35 0.00	32.23 3.57 0.00	55.68 6.11 0.00	58.03 6.09 0.00	33.13 3.45 0.00	30.38 2.76 -3.22	32.74 3.25 -0.77	30.60 2.86 -0.33	25.15 2.00 0.00	21.55 1.32 0.00

GOWANUS_GT 3_GRP 23618	23.03 1.10 0.00	22.25 0.99 0.00	23.15 1.01 0.00	22.49 1.00 0.00	23.33 1.14 0.00	28.37 1.70 0.00	30.93 2.65 0.00	47.17 4.77 0.00	30.21 3.21 0.00	31.47 3.20 -2.99	31.59 3.32 -1.26	31.29 3.33 -0.09	28.55 3.02 -0.43	31.47 3.40 -0.80	30.74 3.32 0.00	32.20 3.54 0.00	55.62 6.06 0.00	57.97 6.04 0.00	33.10 3.42 0.00	30.35 2.74 -3.22	32.71 3.22 -0.77	30.58 2.83 -0.33	25.13 1.98 0.00	21.54 1.31 0.00
GOWANUS_GT 4_GRP 23751	23.04 1.11 0.00	22.26 1.00 0.00	23.16 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.39 1.72 0.00	30.95 2.67 0.00	47.21 4.81 0.00	30.23 3.24 0.00	31.50 3.23 -2.99	31.62 3.34 -1.26	31.31 3.36 -0.09	28.57 3.04 -0.43	31.50 3.43 -0.80	30.77 3.35 0.00	32.23 3.57 0.00	55.68 6.11 0.00	58.03 6.09 0.00	33.13 3.45 0.00	30.38 2.76 -3.22	32.74 3.25 -0.77	30.60 2.86 -0.33	25.15 2.00 0.00	21.55 1.32 0.00
GOWANUS_GT1_1 24077	23.03 1.10 0.00	22.25 0.99 0.00	23.15 1.01 0.00	22.49 1.00 0.00	23.33 1.14 0.00	28.37 1.70 0.00	30.93 2.65 0.00	47.17 4.77 0.00	30.21 3.21 0.00	31.47 3.20 -2.99	31.59 3.32 -1.26	31.29 3.33 -0.09	28.55 3.02 -0.43	31.47 3.40 -0.80	30.74 3.32 0.00	32.20 3.54 0.00	55.62 6.06 0.00	57.97 6.04 0.00	33.10 3.42 0.00	30.35 2.74 -3.22	32.71 3.22 -0.77	30.58 2.83 -0.33	25.13 1.98 0.00	21.54 1.31 0.00
GOWANUS_GT1_2 24078	23.03 1.10 0.00	22.25 0.99 0.00	23.15 1.01 0.00	22.49 1.00 0.00	23.33 1.14 0.00	28.37 1.70 0.00	30.93 2.65 0.00	47.17 4.77 0.00	30.21 3.21 0.00	31.47 3.20 -2.99	31.59 3.32 -1.26	31.29 3.33 -0.09	28.55 3.02 -0.43	31.47 3.40 -0.80	30.74 3.32 0.00	32.20 3.54 0.00	55.62 6.06 0.00	57.97 6.04 0.00	33.10 3.42 0.00	30.35 2.74 -3.22	32.71 3.22 -0.77	30.58 2.83 -0.33	25.13 1.98 0.00	21.54 1.31 0.00
GOWANUS_GT1_3 24079	23.03 1.10 0.00	22.25 0.99 0.00	23.15 1.01 0.00	22.49 1.00 0.00	23.33 1.14 0.00	28.37 1.70 0.00	30.93 2.65 0.00	47.17 4.77 0.00	30.21 3.21 0.00	31.47 3.20 -2.99	31.59 3.32 -1.26	31.29 3.33 -0.09	28.55 3.02 -0.43	31.47 3.40 -0.80	30.74 3.32 0.00	32.20 3.54 0.00	55.62 6.06 0.00	57.97 6.04 0.00	33.10 3.42 0.00	30.35 2.74 -3.22	32.71 3.22 -0.77	30.58 2.83 -0.33	25.13 1.98 0.00	21.54 1.31 0.00
GOWANUS_GT1_4 24080	23.03 1.10 0.00	22.25 0.99 0.00	23.15 1.01 0.00	22.49 1.00 0.00	23.33 1.14 0.00	28.37 1.70 0.00	30.93 2.65 0.00	47.17 4.77 0.00	30.21 3.21 0.00	31.47 3.20 -2.99	31.59 3.32 -1.26	31.29 3.33 -0.09	28.55 3.02 -0.43	31.47 3.40 -0.80	30.74 3.32 0.00	32.20 3.54 0.00	55.62 6.06 0.00	57.97 6.04 0.00	33.10 3.42 0.00	30.35 2.74 -3.22	32.71 3.22 -0.77	30.58 2.83 -0.33	25.13 1.98 0.00	21.54 1.31 0.00
GOWANUS_GT1_5 24084	23.03 1.10 0.00	22.25 0.99 0.00	23.15 1.01 0.00	22.49 1.00 0.00	23.33 1.14 0.00	28.37 1.70 0.00	30.93 2.65 0.00	47.17 4.77 0.00	30.21 3.21 0.00	31.47 3.20 -2.99	31.59 3.32 -1.26	31.29 3.33 -0.09	28.55 3.02 -0.43	31.47 3.40 -0.80	30.74 3.32 0.00	32.20 3.54 0.00	55.62 6.06 0.00	57.97 6.04 0.00	33.10 3.42 0.00	30.35 2.74 -3.22	32.71 3.22 -0.77	30.58 2.83 -0.33	25.13 1.98 0.00	21.54 1.31 0.00
GOWANUS_GT1_6 24111	23.03 1.10 0.00	22.25 0.99 0.00	23.15 1.01 0.00	22.49 1.00 0.00	23.33 1.14 0.00	28.37 1.70 0.00	30.93 2.65 0.00	47.17 4.77 0.00	30.21 3.21 0.00	31.47 3.20 -2.99	31.59 3.32 -1.26	31.29 3.33 -0.09	28.55 3.02 -0.43	31.47 3.40 -0.80	30.74 3.32 0.00	32.20 3.54 0.00	55.62 6.06 0.00	57.97 6.04 0.00	33.10 3.42 0.00	30.35 2.74 -3.22	32.71 3.22 -0.77	30.58 2.83 -0.33	25.13 1.98 0.00	21.54 1.31 0.00
GOWANUS_GT1_7 24112	23.03 1.10 0.00	22.25 0.99 0.00	23.15 1.01 0.00	22.49 1.00 0.00	23.33 1.14 0.00	28.37 1.70 0.00	30.93 2.65 0.00	47.17 4.77 0.00	30.21 3.21 0.00	31.47 3.20 -2.99	31.59 3.32 -1.26	31.29 3.33 -0.09	28.55 3.02 -0.43	31.47 3.40 -0.80	30.74 3.32 0.00	32.20 3.54 0.00	55.62 6.06 0.00	57.97 6.04 0.00	33.10 3.42 0.00	30.35 2.74 -3.22	32.71 3.22 -0.77	30.58 2.83 -0.33	25.13 1.98 0.00	21.54 1.31 0.00
GOWANUS_GT1_8 24113	23.03 1.10 0.00	22.25 0.99 0.00	23.15 1.01 0.00	22.49 1.00 0.00	23.33 1.14 0.00	28.37 1.70 0.00	30.93 2.65 0.00	47.17 4.77 0.00	30.21 3.21 0.00	31.47 3.20 -2.99	31.59 3.32 -1.26	31.29 3.33 -0.09	28.55 3.02 -0.43	31.47 3.40 -0.80	30.74 3.32 0.00	32.20 3.54 0.00	55.62 6.06 0.00	57.97 6.04 0.00	33.10 3.42 0.00	30.35 2.74 -3.22	32.71 3.22 -0.77	30.58 2.83 -0.33	25.13 1.98 0.00	21.54 1.31 0.00
GOWANUS_GT2_1 24114	23.04 1.11 0.00	22.26 1.00 0.00	23.16 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.39 1.72 0.00	30.95 2.67 0.00	47.21 4.81 0.00	30.23 3.24 0.00	31.50 3.23 -2.99	31.62 3.34 -1.26	31.31 3.36 -0.09	28.57 3.04 -0.43	31.50 3.43 -0.80	30.77 3.35 0.00	32.23 3.57 0.00	55.68 6.11 0.00	58.03 6.09 0.00	33.13 3.45 0.00	30.38 2.76 -3.22	32.74 3.25 -0.77	30.60 2.86 -0.33	25.15 2.00 0.00	21.55 1.32 0.00
GOWANUS_GT2_2 24115	23.04 1.11 0.00	22.26 1.00 0.00	23.16 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.39 1.72 0.00	30.95 2.67 0.00	47.21 4.81 0.00	30.23 3.24 0.00	31.50 3.23 -2.99	31.62 3.34 -1.26	31.31 3.36 -0.09	28.57 3.04 -0.43	31.50 3.43 -0.80	30.77 3.35 0.00	32.23 3.57 0.00	55.68 6.11 0.00	58.03 6.09 0.00	33.13 3.45 0.00	30.38 2.76 -3.22	32.74 3.25 -0.77	30.60 2.86 -0.33	25.15 2.00 0.00	21.55 1.32 0.00
GOWANUS_GT2_3 24116	23.04 1.11 0.00	22.26 1.00 0.00	23.16 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.39 1.72 0.00	30.95 2.67 0.00	47.21 4.81 0.00	30.23 3.24 0.00	31.50 3.23 -2.99	31.62 3.34 -1.26	31.31 3.36 -0.09	28.57 3.04 -0.43	31.50 3.43 -0.80	30.77 3.35 0.00	32.23 3.57 0.00	55.68 6.11 0.00	58.03 6.09 0.00	33.13 3.45 0.00	30.38 2.76 -3.22	32.74 3.25 -0.77	30.60 2.86 -0.33	25.15 2.00 0.00	21.55 1.32 0.00
GOWANUS_GT2_4 24117	23.04 1.11 0.00	22.26 1.00 0.00	23.16 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.39 1.72 0.00	30.95 2.67 0.00	47.21 4.81 0.00	30.23 3.24 0.00	31.50 3.23 -2.99	31.62 3.34 -1.26	31.31 3.36 -0.09	28.57 3.04 -0.43	31.50 3.43 -0.80	30.77 3.35 0.00	32.23 3.57 0.00	55.68 6.11 0.00	58.03 6.09 0.00	33.13 3.45 0.00	30.38 2.76 -3.22	32.74 3.25 -0.77	30.60 2.86 -0.33	25.15 2.00 0.00	21.55 1.32 0.00
GOWANUS_GT2_5 24118	23.04 1.11 0.00	22.26 1.00 0.00	23.16 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.39 1.72 0.00	30.95 2.67 0.00	47.21 4.81 0.00	30.23 3.24 0.00	31.50 3.23 -2.99	31.62 3.34 -1.26	31.31 3.36 -0.09	28.57 3.04 -0.43	31.50 3.43 -0.80	30.77 3.35 0.00	32.23 3.57 0.00	55.68 6.11 0.00	58.03 6.09 0.00	33.13 3.45 0.00	30.38 2.76 -3.22	32.74 3.25 -0.77	30.60 2.86 -0.33	25.15 2.00 0.00	21.55 1.32 0.00
GOWANUS_GT2_6 24119	23.04 1.11 0.00	22.26 1.00 0.00	23.16 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.39 1.72 0.00	30.95 2.67 0.00	47.21 4.81 0.00	30.23 3.24 0.00	31.50 3.23 -2.99	31.62 3.34 -1.26	31.31 3.36 -0.09	28.57 3.04 -0.43	31.50 3.43 -0.80	30.77 3.35 0.00	32.23 3.57 0.00	55.68 6.11 0.00	58.03 6.09 0.00	33.13 3.45 0.00	30.38 2.76 -3.22	32.74 3.25 -0.77	30.60 2.86 -0.33	25.15 2.00 0.00	21.55 1.32 0.00

GOWANUS_GT2_7 24120	23.04 1.11 0.00	22.26 1.00 0.00	23.16 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.39 1.72 0.00	30.95 2.67 0.00	47.21 4.81 0.00	30.23 3.24 0.00	31.50 3.23 -2.99	31.62 3.34 -1.26	31.31 3.36 -0.09	28.57 3.04 -0.43	31.50 3.43 -0.80	30.77 3.35 0.00	32.23 3.57 0.00	55.68 6.11 0.00	58.03 6.09 0.00	33.13 3.45 0.00	30.38 2.76 -3.22	32.74 3.25 -0.77	30.60 2.86 -0.33	25.15 2.00 0.00	21.55 1.32 0.00
GOWANUS_GT2_8 24121	23.04 1.11 0.00	22.26 1.00 0.00	23.16 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.39 1.72 0.00	30.95 2.67 0.00	47.21 4.81 0.00	30.23 3.24 0.00	31.50 3.23 -2.99	31.62 3.34 -1.26	31.31 3.36 -0.09	28.57 3.04 -0.43	31.50 3.43 -0.80	30.77 3.35 0.00	32.23 3.57 0.00	55.68 6.11 0.00	58.03 6.09 0.00	33.13 3.45 0.00	30.38 2.76 -3.22	32.74 3.25 -0.77	30.60 2.86 -0.33	25.15 2.00 0.00	21.55 1.32 0.00
GOWANUS_GT3_1 24122	23.03 1.10 0.00	22.25 0.99 0.00	23.15 1.01 0.00	22.49 1.00 0.00	23.33 1.14 0.00	28.37 1.70 0.00	30.93 2.65 0.00	47.17 4.77 0.00	30.21 3.21 0.00	31.47 3.20 -2.99	31.59 3.32 -1.26	31.29 3.33 -0.09	28.55 3.02 -0.43	31.47 3.40 -0.80	30.74 3.32 0.00	32.20 3.54 0.00	55.62 6.06 0.00	57.97 6.04 0.00	33.10 3.42 0.00	30.35 2.74 -3.22	32.71 3.22 -0.77	30.58 2.83 -0.33	25.13 1.98 0.00	21.54 1.31 0.00
GOWANUS_GT3_2 24123	23.03 1.10 0.00	22.25 0.99 0.00	23.15 1.01 0.00	22.49 1.00 0.00	23.33 1.14 0.00	28.37 1.70 0.00	30.93 2.65 0.00	47.17 4.77 0.00	30.21 3.21 0.00	31.47 3.20 -2.99	31.59 3.32 -1.26	31.29 3.33 -0.09	28.55 3.02 -0.43	31.47 3.40 -0.80	30.74 3.32 0.00	32.20 3.54 0.00	55.62 6.06 0.00	57.97 6.04 0.00	33.10 3.42 0.00	30.35 2.74 -3.22	32.71 3.22 -0.77	30.58 2.83 -0.33	25.13 1.98 0.00	21.54 1.31 0.00
GOWANUS_GT3_3 24124	23.03 1.10 0.00	22.25 0.99 0.00	23.15 1.01 0.00	22.49 1.00 0.00	23.33 1.14 0.00	28.37 1.70 0.00	30.93 2.65 0.00	47.17 4.77 0.00	30.21 3.21 0.00	31.47 3.20 -2.99	31.59 3.32 -1.26	31.29 3.33 -0.09	28.55 3.02 -0.43	31.47 3.40 -0.80	30.74 3.32 0.00	32.20 3.54 0.00	55.62 6.06 0.00	57.97 6.04 0.00	33.10 3.42 0.00	30.35 2.74 -3.22	32.71 3.22 -0.77	30.58 2.83 -0.33	25.13 1.98 0.00	21.54 1.31 0.00
GOWANUS_GT3_4 24125	23.03 1.10 0.00	22.25 0.99 0.00	23.15 1.01 0.00	22.49 1.00 0.00	23.33 1.14 0.00	28.37 1.70 0.00	30.93 2.65 0.00	47.17 4.77 0.00	30.21 3.21 0.00	31.47 3.20 -2.99	31.59 3.32 -1.26	31.29 3.33 -0.09	28.55 3.02 -0.43	31.47 3.40 -0.80	30.74 3.32 0.00	32.20 3.54 0.00	55.62 6.06 0.00	57.97 6.04 0.00	33.10 3.42 0.00	30.35 2.74 -3.22	32.71 3.22 -0.77	30.58 2.83 -0.33	25.13 1.98 0.00	21.54 1.31 0.00
GOWANUS_GT3_5 24126	23.03 1.10 0.00	22.25 0.99 0.00	23.15 1.01 0.00	22.49 1.00 0.00	23.33 1.14 0.00	28.37 1.70 0.00	30.93 2.65 0.00	47.17 4.77 0.00	30.21 3.21 0.00	31.47 3.20 -2.99	31.59 3.32 -1.26	31.29 3.33 -0.09	28.55 3.02 -0.43	31.47 3.40 -0.80	30.74 3.32 0.00	32.20 3.54 0.00	55.62 6.06 0.00	57.97 6.04 0.00	33.10 3.42 0.00	30.35 2.74 -3.22	32.71 3.22 -0.77	30.58 2.83 -0.33	25.13 1.98 0.00	21.54 1.31 0.00
GOWANUS_GT3_6 24127	23.03 1.10 0.00	22.25 0.99 0.00	23.15 1.01 0.00	22.49 1.00 0.00	23.33 1.14 0.00	28.37 1.70 0.00	30.93 2.65 0.00	47.17 4.77 0.00	30.21 3.21 0.00	31.47 3.20 -2.99	31.59 3.32 -1.26	31.29 3.33 -0.09	28.55 3.02 -0.43	31.47 3.40 -0.80	30.74 3.32 0.00	32.20 3.54 0.00	55.62 6.06 0.00	57.97 6.04 0.00	33.10 3.42 0.00	30.35 2.74 -3.22	32.71 3.22 -0.77	30.58 2.83 -0.33	25.13 1.98 0.00	21.54 1.31 0.00
GOWANUS_GT3_7 24128	23.03 1.10 0.00	22.25 0.99 0.00	23.15 1.01 0.00	22.49 1.00 0.00	23.33 1.14 0.00	28.37 1.70 0.00	30.93 2.65 0.00	47.17 4.77 0.00	30.21 3.21 0.00	31.47 3.20 -2.99	31.59 3.32 -1.26	31.29 3.33 -0.09	28.55 3.02 -0.43	31.47 3.40 -0.80	30.74 3.32 0.00	32.20 3.54 0.00	55.62 6.06 0.00	57.97 6.04 0.00	33.10 3.42 0.00	30.35 2.74 -3.22	32.71 3.22 -0.77	30.58 2.83 -0.33	25.13 1.98 0.00	21.54 1.31 0.00
GOWANUS_GT3_8 24129	23.03 1.10 0.00	22.25 0.99 0.00	23.15 1.01 0.00	22.49 1.00 0.00	23.33 1.14 0.00	28.37 1.70 0.00	30.93 2.65 0.00	47.17 4.77 0.00	30.21 3.21 0.00	31.47 3.20 -2.99	31.59 3.32 -1.26	31.29 3.33 -0.09	28.55 3.02 -0.43	31.47 3.40 -0.80	30.74 3.32 0.00	32.20 3.54 0.00	55.62 6.06 0.00	57.97 6.04 0.00	33.10 3.42 0.00	30.35 2.74 -3.22	32.71 3.22 -0.77	30.58 2.83 -0.33	25.13 1.98 0.00	21.54 1.31 0.00
GOWANUS_GT4_1 24130	23.04 1.11 0.00	22.26 1.00 0.00	23.16 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.39 1.72 0.00	30.95 2.67 0.00	47.21 4.81 0.00	30.23 3.24 0.00	31.50 3.23 -2.99	31.62 3.34 -1.26	31.31 3.36 -0.09	28.57 3.04 -0.43	31.50 3.43 -0.80	30.77 3.35 0.00	32.23 3.57 0.00	55.68 6.11 0.00	58.03 6.09 0.00	33.13 3.45 0.00	30.38 2.76 -3.22	32.74 3.25 -0.77	30.60 2.86 -0.33	25.15 2.00 0.00	21.55 1.32 0.00
GOWANUS_GT4_2 24131	23.04 1.11 0.00	22.26 1.00 0.00	23.16 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.39 1.72 0.00	30.95 2.67 0.00	47.21 4.81 0.00	30.23 3.24 0.00	31.50 3.23 -2.99	31.62 3.34 -1.26	31.31 3.36 -0.09	28.57 3.04 -0.43	31.50 3.43 -0.80	30.77 3.35 0.00	32.23 3.57 0.00	55.68 6.11 0.00	58.03 6.09 0.00	33.13 3.45 0.00	30.38 2.76 -3.22	32.74 3.25 -0.77	30.60 2.86 -0.33	25.15 2.00 0.00	21.55 1.32 0.00
GOWANUS_GT4_3 24132	23.04 1.11 0.00	22.26 1.00 0.00	23.16 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.39 1.72 0.00	30.95 2.67 0.00	47.21 4.81 0.00	30.23 3.24 0.00	31.50 3.23 -2.99	31.62 3.34 -1.26	31.31 3.36 -0.09	28.57 3.04 -0.43	31.50 3.43 -0.80	30.77 3.35 0.00	32.23 3.57 0.00	55.68 6.11 0.00	58.03 6.09 0.00	33.13 3.45 0.00	30.38 2.76 -3.22	32.74 3.25 -0.77	30.60 2.86 -0.33	25.15 2.00 0.00	21.55 1.32 0.00
GOWANUS_GT4_4 24133	23.04 1.11 0.00	22.26 1.00 0.00	23.16 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.39 1.72 0.00	30.95 2.67 0.00	47.21 4.81 0.00	30.23 3.24 0.00	31.50 3.23 -2.99	31.62 3.34 -1.26	31.31 3.36 -0.09	28.57 3.04 -0.43	31.50 3.43 -0.80	30.77 3.35 0.00	32.23 3.57 0.00	55.68 6.11 0.00	58.03 6.09 0.00	33.13 3.45 0.00	30.38 2.76 -3.22	32.74 3.25 -0.77	30.60 2.86 -0.33	25.15 2.00 0.00	21.55 1.32 0.00
GOWANUS_GT4_5 24134	23.04 1.11 0.00	22.26 1.00 0.00	23.16 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.39 1.72 0.00	30.95 2.67 0.00	47.21 4.81 0.00	30.23 3.24 0.00	31.50 3.23 -2.99	31.62 3.34 -1.26	31.31 3.36 -0.09	28.57 3.04 -0.43	31.50 3.43 -0.80	30.77 3.35 0.00	32.23 3.57 0.00	55.68 6.11 0.00	58.03 6.09 0.00	33.13 3.45 0.00	30.38 2.76 -3.22	32.74 3.25 -0.77	30.60 2.86 -0.33	25.15 2.00 0.00	21.55 1.32 0.00
GOWANUS_GT4_6 24135	23.04 1.11 0.00	22.26 1.00 0.00	23.16 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.39 1.72 0.00	30.95 2.67 0.00	47.21 4.81 0.00	30.23 3.24 0.00	31.50 3.23 -2.99	31.62 3.34 -1.26	31.31 3.36 -0.09	28.57 3.04 -0.43	31.50 3.43 -0.80	30.77 3.35 0.00	32.23 3.57 0.00	55.68 6.11 0.00	58.03 6.09 0.00	33.13 3.45 0.00	30.38 2.76 -3.22	32.74 3.25 -0.77	30.60 2.86 -0.33	25.15 2.00 0.00	21.55 1.32 0.00

GOWANUS_GT4_7 24136	23.04 1.11 0.00	22.26 1.00 0.00	23.16 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.39 1.72 0.00	30.95 2.67 0.00	47.21 4.81 0.00	30.23 3.24 0.00	31.50 3.23 -2.99	31.62 3.34 -1.26	31.31 3.36 -0.09	28.57 3.04 -0.43	31.50 3.43 -0.80	30.77 3.35 0.00	32.23 3.57 0.00	55.68 6.11 0.00	58.03 6.09 0.00	33.13 3.45 0.00	30.38 2.76 -3.22	32.74 3.25 -0.77	30.60 2.86 -0.33	25.15 2.00 0.00	21.55 1.32 0.00
GOWANUS_GT4_8 24137	23.04 1.11 0.00	22.26 1.00 0.00	23.16 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.39 1.72 0.00	30.95 2.67 0.00	47.21 4.81 0.00	30.23 3.24 0.00	31.50 3.23 -2.99	31.62 3.34 -1.26	31.31 3.36 -0.09	28.57 3.04 -0.43	31.50 3.43 -0.80	30.77 3.35 0.00	32.23 3.57 0.00	55.68 6.11 0.00	58.03 6.09 0.00	33.13 3.45 0.00	30.38 2.76 -3.22	32.74 3.25 -0.77	30.60 2.86 -0.33	25.15 2.00 0.00	21.55 1.32 0.00
GRAHMSVILLE___HY 23607	22.67 0.74 0.00	21.93 0.67 0.00	22.84 0.71 0.00	22.20 0.71 0.00	23.02 0.83 0.00	27.93 1.26 0.00	30.32 2.04 0.00	46.14 3.74 0.00	29.49 2.49 0.00	27.72 2.43 0.00	29.52 2.51 0.00	30.40 2.53 0.00	27.40 2.30 0.00	29.87 2.61 0.00	29.96 2.55 0.00	31.40 2.75 0.00	54.32 4.76 0.00	57.11 5.17 0.00	32.55 2.86 0.00	29.98 2.25 -3.33	32.13 2.61 -0.80	30.01 2.25 -0.34	24.68 1.53 0.00	21.20 0.97 0.00
GREENIDGE___3 23582	21.50 -0.43 0.00	20.70 -0.56 0.00	21.54 -0.60 0.00	20.86 -0.63 0.00	21.48 -0.72 0.00	25.78 -0.89 0.00	27.42 -0.86 0.00	41.10 -1.29 0.00	26.24 -0.76 0.00	24.54 -0.75 0.00	26.14 -0.88 0.00	26.99 -0.87 0.00	24.36 -0.75 0.00	26.46 -0.80 0.00	26.60 -0.82 0.00	27.92 -0.73 0.00	48.51 -1.06 0.00	51.00 -0.93 0.00	29.13 -0.55 0.00	24.61 -0.37 -0.58	28.14 -0.72 -0.14	26.66 -0.82 -0.06	22.46 -0.69 0.00	19.72 -0.51 0.00
GREENIDGE___4 23583	21.44 -0.49 0.00	20.63 -0.63 0.00	21.45 -0.68 0.00	20.76 -0.73 0.00	21.37 -0.83 0.00	25.61 -1.07 0.00	27.22 -1.06 0.00	40.80 -1.60 0.00	26.05 -0.95 0.00	24.36 -0.92 0.00	25.95 -1.07 0.00	26.81 -1.06 0.00	24.19 -0.91 0.00	26.28 -0.98 0.00	26.42 -1.00 0.00	27.74 -0.91 0.00	48.19 -1.37 0.00	50.65 -1.28 0.00	28.93 -0.75 0.00	24.46 -0.51 -0.58	27.96 -0.90 -0.14	26.48 -1.00 -0.06	22.33 -0.82 0.00	19.63 -0.60 0.00
HARZA MOOSE___RIVER 24016	22.38 0.45 0.00	21.69 0.43 0.00	22.56 0.42 0.00	21.90 0.41 0.00	22.63 0.43 0.00	27.17 0.50 0.00	28.59 0.31 0.00	42.60 0.21 0.00	27.16 0.16 0.00	25.36 0.08 0.00	27.10 0.09 0.00	28.03 0.16 0.00	25.14 0.04 0.00	27.25 -0.02 0.00	27.49 0.07 0.00	28.64 -0.02 0.00	49.70 0.14 0.00	52.00 0.06 0.00	29.72 0.04 0.00	24.41 0.02 0.00	28.80 0.08 0.00	27.52 0.10 0.00	23.36 0.21 0.00	20.52 0.29 0.00
HEMPSTEAD___ 23647	22.92 0.98 0.00	22.46 0.93 -0.27	23.98 0.96 -0.88	22.48 0.95 -0.04	23.31 1.07 -0.05	32.15 1.55 -3.93	33.43 2.32 -2.83	48.01 4.08 -1.54	39.44 2.70 -9.74	46.30 2.66 -18.35	59.01 2.79 -29.21	33.77 2.82 -3.08	32.94 2.58 -5.26	32.94 2.91 -2.78	35.49 2.84 -5.23	33.32 3.04 -1.62	54.76 5.19 0.00	83.09 5.54 -25.62	67.56 3.05 -34.82	62.86 2.40 -36.07	70.09 2.80 -38.56	42.19 2.45 -12.32	24.91 1.76 0.00	24.24 1.20 -2.81
HICKLING___1 23621	21.84 -0.09 0.00	21.10 -0.16 0.00	22.02 -0.11 0.00	21.42 -0.07 0.00	22.20 0.01 0.00	26.87 0.20 0.00	28.97 0.69 0.00	43.80 1.40 0.00	27.91 0.91 0.00	26.07 0.79 0.00	27.69 0.68 0.00	28.58 0.72 0.00	25.77 0.67 0.00	28.06 0.80 0.00	28.17 0.75 0.00	29.62 0.97 0.00	51.45 1.89 0.00	54.01 2.08 0.00	30.82 1.14 0.00	25.98 0.84 -0.75	29.82 0.92 -0.18	28.14 0.65 -0.08	23.45 0.30 0.00	20.30 0.07 0.00
HICKLING___2 23622	21.85 -0.08 0.00	21.10 -0.16 0.00	22.02 -0.11 0.00	21.43 -0.06 0.00	22.21 0.01 0.00	26.88 0.21 0.00	28.98 0.69 0.00	43.81 1.42 0.00	27.92 0.92 0.00	26.08 0.80 0.00	27.70 0.69 0.00	28.59 0.72 0.00	25.78 0.68 0.00	28.07 0.80 0.00	28.18 0.76 0.00	29.63 0.98 0.00	51.46 1.90 0.00	54.03 2.10 0.00	30.83 1.15 0.00	25.99 0.85 -0.75	29.83 0.93 -0.18	28.15 0.66 -0.08	23.45 0.31 0.00	20.31 0.08 0.00
HIGH FALLS___HY 23754	22.42 0.49 0.00	21.74 0.48 0.00	22.64 0.51 0.00	21.99 0.50 0.00	22.74 0.55 0.00	27.40 0.73 0.00	29.71 1.43 0.00	45.40 3.00 0.00	28.93 1.93 0.00	27.15 1.86 0.00	28.95 1.94 0.00	29.79 1.93 0.00	26.84 1.73 0.00	29.21 1.95 0.00	29.34 1.92 0.00	30.72 2.07 0.00	53.22 3.65 0.00	56.02 4.08 0.00	31.99 2.31 0.00	29.62 1.85 -3.38	31.76 2.22 -0.81	29.66 1.90 -0.34	24.48 1.33 0.00	21.12 0.89 0.00
HILLBURN___GT 23639	22.35 0.42 0.00	21.64 0.38 0.00	22.54 0.41 0.00	21.92 0.43 0.00	22.72 0.53 0.00	27.53 0.86 0.00	29.80 1.52 0.00	45.25 2.85 0.00	28.89 1.89 0.00	27.13 1.85 0.00	28.89 1.88 0.00	29.75 1.88 0.00	26.82 1.72 0.00	29.24 1.97 0.00	29.32 1.90 0.00	30.74 2.08 0.00	53.12 3.56 0.00	55.72 3.78 0.00	31.75 2.07 0.00	29.17 1.62 -3.16	31.38 1.90 -0.76	29.37 1.63 -0.32	24.23 1.08 0.00	20.86 0.63 0.00
HOLTSVIL 1-5___GRP1 24031	22.70 0.77 0.00	22.34 0.81 -0.27	23.85 0.84 -0.88	22.35 0.82 -0.04	23.15 0.91 -0.05	31.93 1.33 -3.93	33.28 2.18 -2.83	48.00 4.06 -1.54	39.45 2.72 -9.74	46.40 2.76 -18.35	59.11 2.89 -29.21	33.87 2.93 -3.08	33.02 2.65 -5.26	33.06 3.03 -2.78	35.61 2.96 -5.23	33.40 3.13 -1.62	54.97 5.41 0.00	83.27 5.72 -25.62	67.73 3.23 -34.82	62.97 2.51 -36.07	70.18 2.90 -38.56	42.34 2.60 -12.32	24.94 1.79 0.00	24.24 1.21 -2.81
HOLTSVIL6-10___GRP2 24032	22.70 0.77 0.00	22.34 0.81 -0.27	23.85 0.84 -0.88	22.35 0.82 -0.04	23.15 0.91 -0.05	31.93 1.33 -3.93	33.28 2.18 -2.83	48.00 4.06 -1.54	39.45 2.72 -9.74	46.40 2.76 -18.35	59.11 2.89 -29.21	33.87 2.93 -3.08	33.02 2.65 -5.26	33.06 3.03 -2.78	35.61 2.96 -5.23	33.40 3.13 -1.62	54.97 5.41 0.00	83.27 5.72 -25.62	67.73 3.23 -34.82	62.97 2.51 -36.07	70.18 2.90 -38.56	42.34 2.60 -12.32	24.94 1.79 0.00	24.24 1.21 -2.81
HOLTSVILLE_IC_1 23690	22.70 0.77 0.00	22.34 0.81 -0.27	23.85 0.84 -0.88	22.35 0.82 -0.04	23.15 0.91 -0.05	31.93 1.33 -3.93	33.28 2.18 -2.83	48.00 4.06 -1.54	39.45 2.72 -9.74	46.40 2.76 -18.35	59.11 2.89 -29.21	33.87 2.93 -3.08	33.02 2.65 -5.26	33.06 3.03 -2.78	35.61 2.96 -5.23	33.40 3.13 -1.62	54.97 5.41 0.00	83.27 5.72 -25.62	67.73 3.23 -34.82	62.97 2.51 -36.07	70.18 2.90 -38.56	42.34 2.60 -12.32	24.94 1.79 0.00	24.24 1.21 -2.81
HOLTSVILLE_IC_10 23699	22.70 0.77 0.00	22.34 0.81 -0.27	23.85 0.84 -0.88	22.35 0.82 -0.04	23.15 0.91 -0.05	31.93 1.33 -3.93	33.28 2.18 -2.83	48.00 4.06 -1.54	39.45 2.72 -9.74	46.40 2.76 -18.35	59.11 2.89 -29.21	33.87 2.93 -3.08	33.02 2.65 -5.26	33.06 3.03 -2.78	35.61 2.96 -5.23	33.40 3.13 -1.62	54.97 5.41 0.00	83.27 5.72 -25.62	67.73 3.23 -34.82	62.97 2.51 -36.07	70.18 2.90 -38.56	42.34 2.60 -12.32	24.94 1.79 0.00	24.24 1.21 -2.81
HOLTSVILLE_IC_2 23691	22.70 0.77 0.00	22.34 0.81 -0.27	23.85 0.84 -0.88	22.35 0.82 -0.04	23.15 0.91 -0.05	31.93 1.33 -3.93	33.28 2.18 -2.83	48.00 4.06 -1.54	39.45 2.72 -9.74	46.40 2.76 -18.35	59.11 2.89 -29.21	33.87 2.93 -3.08	33.02 2.65 -5.26	33.06 3.03 -2.78	35.61 2.96 -5.23	33.40 3.13 -1.62	54.97 5.41 0.00	83.27 5.72 -25.62	67.73 3.23 -34.82	62.97 2.51 -36.07	70.18 2.90 -38.56	42.34 2.60 -12.32	24.94 1.79 0.00	24.24 1.21 -2.81

HOLTSVILLE_IC_3 23692	22.70 0.77 0.00	22.34 0.81 -0.27	23.85 0.84 -0.88	22.35 0.82 -0.04	23.15 0.91 -0.05	31.93 1.33 -3.93	33.28 2.18 -2.83	48.00 4.06 -1.54	39.45 2.72 -9.74	46.40 2.76 -18.35	59.11 2.89 -29.21	33.87 2.93 -3.08	33.02 2.65 -5.26	33.06 3.03 -2.78	35.61 2.96 -5.23	33.40 3.13 -1.62	54.97 5.41 0.00	83.27 5.72 -25.62	67.73 3.23 -34.82	62.97 2.51 -36.07	70.18 2.90 -38.56	42.34 2.60 -12.32	24.94 1.79 0.00	24.24 1.21 -2.81
HOLTSVILLE_IC_4 23693	22.70 0.77 0.00	22.34 0.81 -0.27	23.85 0.84 -0.88	22.35 0.82 -0.04	23.15 0.91 -0.05	31.93 1.33 -3.93	33.28 2.18 -2.83	48.00 4.06 -1.54	39.45 2.72 -9.74	46.40 2.76 -18.35	59.11 2.89 -29.21	33.87 2.93 -3.08	33.02 2.65 -5.26	33.06 3.03 -2.78	35.61 2.96 -5.23	33.40 3.13 -1.62	54.97 5.41 0.00	83.27 5.72 -25.62	67.73 3.23 -34.82	62.97 2.51 -36.07	70.18 2.90 -38.56	42.34 2.60 -12.32	24.94 1.79 0.00	24.24 1.21 -2.81
HOLTSVILLE_IC_5 23694	22.70 0.77 0.00	22.34 0.81 -0.27	23.85 0.84 -0.88	22.35 0.82 -0.04	23.15 0.91 -0.05	31.93 1.33 -3.93	33.28 2.18 -2.83	48.00 4.06 -1.54	39.45 2.72 -9.74	46.40 2.76 -18.35	59.11 2.89 -29.21	33.87 2.93 -3.08	33.02 2.65 -5.26	33.06 3.03 -2.78	35.61 2.96 -5.23	33.40 3.13 -1.62	54.97 5.41 0.00	83.27 5.72 -25.62	67.73 3.23 -34.82	62.97 2.51 -36.07	70.18 2.90 -38.56	42.34 2.60 -12.32	24.94 1.79 0.00	24.24 1.21 -2.81
HOLTSVILLE_IC_6 23695	22.70 0.77 0.00	22.34 0.81 -0.27	23.85 0.84 -0.88	22.35 0.82 -0.04	23.15 0.91 -0.05	31.93 1.33 -3.93	33.28 2.18 -2.83	48.00 4.06 -1.54	39.45 2.72 -9.74	46.40 2.76 -18.35	59.11 2.89 -29.21	33.87 2.93 -3.08	33.02 2.65 -5.26	33.06 3.03 -2.78	35.61 2.96 -5.23	33.40 3.13 -1.62	54.97 5.41 0.00	83.27 5.72 -25.62	67.73 3.23 -34.82	62.97 2.51 -36.07	70.18 2.90 -38.56	42.34 2.60 -12.32	24.94 1.79 0.00	24.24 1.21 -2.81
HOLTSVILLE_IC_7 23696	22.70 0.77 0.00	22.34 0.81 -0.27	23.85 0.84 -0.88	22.35 0.82 -0.04	23.15 0.91 -0.05	31.93 1.33 -3.93	33.28 2.18 -2.83	48.00 4.06 -1.54	39.45 2.72 -9.74	46.40 2.76 -18.35	59.11 2.89 -29.21	33.87 2.93 -3.08	33.02 2.65 -5.26	33.06 3.03 -2.78	35.61 2.96 -5.23	33.40 3.13 -1.62	54.97 5.41 0.00	83.27 5.72 -25.62	67.73 3.23 -34.82	62.97 2.51 -36.07	70.18 2.90 -38.56	42.34 2.60 -12.32	24.94 1.79 0.00	24.24 1.21 -2.81
HOLTSVILLE_IC_8 23697	22.70 0.77 0.00	22.34 0.81 -0.27	23.85 0.84 -0.88	22.35 0.82 -0.04	23.15 0.91 -0.05	31.93 1.33 -3.93	33.28 2.18 -2.83	48.00 4.06 -1.54	39.45 2.72 -9.74	46.40 2.76 -18.35	59.11 2.89 -29.21	33.87 2.93 -3.08	33.02 2.65 -5.26	33.06 3.03 -2.78	35.61 2.96 -5.23	33.40 3.13 -1.62	54.97 5.41 0.00	83.27 5.72 -25.62	67.73 3.23 -34.82	62.97 2.51 -36.07	70.18 2.90 -38.56	42.34 2.60 -12.32	24.94 1.79 0.00	24.24 1.21 -2.81
HOLTSVILLE_IC_9 23698	22.70 0.77 0.00	22.34 0.81 -0.27	23.85 0.84 -0.88	22.35 0.82 -0.04	23.15 0.91 -0.05	31.93 1.33 -3.93	33.28 2.18 -2.83	48.00 4.06 -1.54	39.45 2.72 -9.74	46.40 2.76 -18.35	59.11 2.89 -29.21	33.87 2.93 -3.08	33.02 2.65 -5.26	33.06 3.03 -2.78	35.61 2.96 -5.23	33.40 3.13 -1.62	54.97 5.41 0.00	83.27 5.72 -25.62	67.73 3.23 -34.82	62.97 2.51 -36.07	70.18 2.90 -38.56	42.34 2.60 -12.32	24.94 1.79 0.00	24.24 1.21 -2.81
HQ_GEN_CEDARS 23644	22.07 0.14 0.00	21.32 0.06 0.00	22.15 0.02 0.00	21.49 0.00 0.00	22.20 0.01 0.00	26.76 0.09 0.00	28.11 -0.18 0.00	41.69 -0.70 0.00	26.71 -0.29 0.00	24.89 -0.40 0.00	26.69 -0.32 0.00	27.66 -0.21 0.00	24.84 -0.26 0.00	26.71 -0.56 0.00	26.96 -0.46 0.00	28.03 -0.63 0.00	48.78 -0.78 0.00	46.12 -5.81 0.00	26.08 -3.60 0.00	21.35 -3.01 0.03	25.19 -3.52 0.01	26.96 -0.46 0.00	23.04 -0.10 0.00	20.30 0.07 0.00
HQ_GEN_CHAT DC 23651	21.86 -0.07 0.00	21.18 -0.08 0.00	22.04 -0.09 0.00	21.41 -0.08 0.00	22.10 -0.09 0.00	26.59 -0.08 0.00	24.50 -0.20 3.58	41.82 -0.46 0.11	26.72 -0.27 0.00	25.00 -0.28 0.00	26.73 -0.28 0.00	27.60 -0.26 0.00	24.87 -0.23 0.00	26.97 -0.29 0.00	27.14 -0.28 0.00	28.32 -0.34 0.00	48.88 -0.68 0.00	30.75 -0.88 20.30	26.66 -0.49 2.53	23.59 -0.38 0.42	28.28 -0.44 0.00	27.14 -0.27 0.00	22.10 -0.21 0.84	20.15 -0.08 0.00
HUDAV+59+74_TH_GRP 23620	22.77 0.84 0.00	22.02 0.76 0.00	22.92 0.78 0.00	22.28 0.79 0.00	23.10 0.91 0.00	28.07 1.40 0.00	30.53 2.24 0.00	46.46 4.06 0.00	29.73 2.73 0.00	31.00 2.72 -2.99	31.09 2.82 -1.26	30.78 2.82 -0.09	28.09 2.56 -0.43	30.97 2.90 -0.80	30.24 2.83 0.00	31.69 3.03 0.00	54.75 5.19 0.00	57.36 5.43 0.00	32.65 2.97 0.00	29.97 2.35 -3.22	32.26 2.77 -0.77	30.16 2.41 -0.33	24.82 1.68 0.00	21.31 1.08 0.00
HUDSON AVE_GT_3 23810	22.77 0.84 0.00	22.02 0.76 0.00	22.92 0.78 0.00	22.28 0.79 0.00	23.10 0.91 0.00	28.07 1.40 0.00	30.53 2.24 0.00	46.46 4.06 0.00	29.73 2.73 0.00	31.00 2.72 -2.99	31.09 2.82 -1.26	30.78 2.82 -0.09	28.09 2.56 -0.43	30.97 2.90 -0.80	30.24 2.83 0.00	31.69 3.03 0.00	54.75 5.19 0.00	57.36 5.43 0.00	32.65 2.97 0.00	29.97 2.35 -3.22	32.26 2.77 -0.77	30.16 2.41 -0.33	24.82 1.68 0.00	21.31 1.08 0.00
HUDSON AVE_GT_4 23540	22.77 0.84 0.00	22.02 0.76 0.00	22.92 0.78 0.00	22.28 0.79 0.00	23.10 0.91 0.00	28.07 1.40 0.00	30.53 2.24 0.00	46.46 4.06 0.00	29.73 2.73 0.00	31.00 2.72 -2.99	31.09 2.82 -1.26	30.78 2.82 -0.09	28.09 2.56 -0.43	30.97 2.90 -0.80	30.24 2.83 0.00	31.69 3.03 0.00	54.75 5.19 0.00	57.36 5.43 0.00	32.65 2.97 0.00	29.97 2.35 -3.22	32.26 2.77 -0.77	30.16 2.41 -0.33	24.82 1.68 0.00	21.31 1.08 0.00
HUDSON AVE_GT_5 23657	22.77 0.84 0.00	22.02 0.76 0.00	22.92 0.78 0.00	22.28 0.79 0.00	23.10 0.91 0.00	28.07 1.40 0.00	30.53 2.24 0.00	46.46 4.06 0.00	29.73 2.73 0.00	31.00 2.72 -2.99	31.09 2.82 -1.26	30.78 2.82 -0.09	28.09 2.56 -0.43	30.97 2.90 -0.80	30.24 2.83 0.00	31.69 3.03 0.00	54.75 5.19 0.00	57.36 5.43 0.00	32.65 2.97 0.00	29.97 2.35 -3.22	32.26 2.77 -0.77	30.16 2.41 -0.33	24.82 1.68 0.00	21.31 1.08 0.00
HUDSON_AVE_10 24168	22.62 0.70 0.00	21.87 0.61 0.00	22.77 0.63 0.00	22.12 0.63 0.00	22.94 0.75 0.00	27.86 1.19 0.00	30.28 2.00 0.00	46.05 3.66 0.00	29.47 2.48 0.00	30.75 2.48 -2.99	30.84 2.57 -1.26	30.53 2.57 -0.09	27.86 2.33 -0.43	30.71 2.65 -0.80	29.99 2.57 0.00	31.42 2.77 0.00	54.28 4.72 0.00	56.93 5.00 0.00	32.41 2.73 0.00	29.77 2.16 -3.22	32.02 2.53 -0.77	29.93 2.18 -0.33	24.66 1.51 0.00	21.17 0.94 0.00
HUNTLEY___63 23557	20.94 -0.99 0.00	20.31 -0.95 0.00	21.23 -0.90 0.00	20.61 -0.88 0.00	21.18 -1.02 0.00	25.53 -1.14 0.00	26.88 -1.40 0.00	39.72 -2.67 0.00	25.32 -1.68 0.00	23.85 -1.43 0.00	25.52 -1.49 0.00	26.11 -1.76 0.00	23.80 -1.31 0.00	25.80 -1.46 0.00	25.89 -1.53 0.00	27.16 -1.49 0.00	46.53 -3.04 0.00	48.78 -3.16 0.00	27.96 -1.72 0.00	23.68 -1.18 -0.47	27.05 -1.78 -0.11	25.72 -1.75 -0.05	21.76 -1.39 0.00	19.19 -1.04 0.00
HUNTLEY___64 23558	20.94 -0.99 0.00	20.31 -0.95 0.00	21.23 -0.90 0.00	20.61 -0.88 0.00	21.18 -1.02 0.00	25.53 -1.14 0.00	26.88 -1.40 0.00	39.72 -2.67 0.00	25.32 -1.68 0.00	23.85 -1.43 0.00	25.52 -1.49 0.00	26.11 -1.76 0.00	23.80 -1.31 0.00	25.80 -1.46 0.00	25.89 -1.53 0.00	27.16 -1.49 0.00	46.53 -3.04 0.00	48.78 -3.16 0.00	27.96 -1.72 0.00	23.68 -1.18 -0.47	27.05 -1.78 -0.11	25.72 -1.75 -0.05	21.76 -1.39 0.00	19.19 -1.04 0.00

HUNTLEY___65 23559	20.94 -0.99 0.00	20.31 -0.95 0.00	21.23 -0.90 0.00	20.61 -0.88 0.00	21.18 -1.02 0.00	25.53 -1.14 0.00	26.88 -1.40 0.00	39.72 -2.67 0.00	25.32 -1.68 0.00	23.85 -1.43 0.00	25.52 -1.49 0.00	26.11 -1.76 0.00	23.80 -1.31 0.00	25.80 -1.46 0.00	25.89 -1.53 0.00	27.16 -1.49 0.00	46.53 -3.04 0.00	48.78 -3.16 0.00	27.96 -1.72 0.00	23.68 -1.18 -0.47	27.05 -1.78 -0.11	25.72 -1.75 -0.05	21.76 -1.39 0.00	19.19 -1.04 0.00
HUNTLEY___66 23560	20.94 -0.99 0.00	20.31 -0.95 0.00	21.23 -0.90 0.00	20.61 -0.88 0.00	21.18 -1.02 0.00	25.53 -1.14 0.00	26.88 -1.40 0.00	39.72 -2.67 0.00	25.32 -1.68 0.00	23.85 -1.43 0.00	25.52 -1.49 0.00	26.11 -1.76 0.00	23.80 -1.31 0.00	25.80 -1.46 0.00	25.89 -1.53 0.00	27.16 -1.49 0.00	46.53 -3.04 0.00	48.78 -3.16 0.00	27.96 -1.72 0.00	23.68 -1.18 -0.47	27.05 -1.78 -0.11	25.72 -1.75 -0.05	21.76 -1.39 0.00	19.19 -1.04 0.00
HUNTLEY___67 23561	20.72 -1.20 0.00	20.12 -1.14 0.00	21.06 -1.08 0.00	20.44 -1.05 0.00	21.01 -1.19 0.00	25.30 -1.37 0.00	26.59 -1.69 0.00	39.37 -3.03 0.00	25.09 -1.90 0.00	23.53 -1.75 0.00	25.10 -1.91 0.00	25.71 -2.16 0.00	23.38 -1.73 0.00	25.36 -1.90 0.00	25.46 -1.96 0.00	26.74 -1.91 0.00	45.89 -3.67 0.00	48.24 -3.70 0.00	27.64 -2.04 0.00	23.34 -1.52 -0.47	26.64 -2.19 -0.11	25.33 -2.13 -0.05	21.46 -1.69 0.00	18.96 -1.27 0.00
HUNTLEY___68 23562	20.72 -1.20 0.00	20.12 -1.14 0.00	21.06 -1.08 0.00	20.44 -1.05 0.00	21.01 -1.19 0.00	25.30 -1.37 0.00	26.59 -1.69 0.00	39.36 -3.03 0.00	25.09 -1.90 0.00	23.53 -1.75 0.00	25.10 -1.91 0.00	25.71 -2.16 0.00	23.38 -1.73 0.00	25.36 -1.91 0.00	25.46 -1.96 0.00	26.74 -1.91 0.00	45.89 -3.67 0.00	48.23 -3.70 0.00	27.64 -2.04 0.00	23.34 -1.52 -0.47	26.64 -2.19 -0.11	25.33 -2.14 -0.05	21.46 -1.69 0.00	18.96 -1.27 0.00
INDECK___CORINTH 23802	23.19 1.26 0.00	22.36 1.10 0.00	23.14 1.00 0.00	22.46 0.97 0.00	23.24 1.05 0.00	27.91 1.24 0.00	29.51 1.23 0.00	44.38 1.99 0.00	27.95 0.96 0.00	26.24 0.96 0.00	27.82 0.81 0.00	28.50 0.63 0.00	25.58 0.48 0.00	27.72 0.46 0.00	27.99 0.57 0.00	29.25 0.60 0.00	51.79 2.22 0.00	54.36 2.43 0.00	31.13 1.45 0.00	29.68 1.27 -4.03	31.21 1.52 -0.97	29.31 1.48 -0.41	24.32 1.18 0.00	21.22 0.99 0.00
INDECK___ILION 23567	22.44 0.51 0.00	21.79 0.53 0.00	22.67 0.53 0.00	22.02 0.53 0.00	22.78 0.58 0.00	27.38 0.71 0.00	29.23 0.95 0.00	44.08 1.69 0.00	28.02 1.02 0.00	26.30 1.02 0.00	28.10 1.08 0.00	28.91 1.05 0.00	26.04 0.94 0.00	28.31 1.04 0.00	28.43 1.01 0.00	29.76 1.11 0.00	51.59 2.03 0.00	54.19 2.25 0.00	30.97 1.29 0.00	25.40 1.08 0.08	30.01 1.30 0.02	28.52 1.11 0.01	23.94 0.79 0.00	20.75 0.52 0.00
INDECK___OLEAN 23982	22.07 0.14 0.00	21.53 0.26 0.00	22.61 0.48 0.00	22.00 0.51 0.00	22.79 0.60 0.00	27.45 0.78 0.00	29.17 0.89 0.00	43.89 1.49 0.00	27.99 1.00 0.00	26.21 0.93 0.00	27.98 0.97 0.00	28.94 1.07 0.00	26.19 1.09 0.00	28.46 1.20 0.00	28.55 1.13 0.00	30.19 1.54 0.00	51.85 2.29 0.00	54.07 2.13 0.00	30.95 1.27 0.00	25.95 1.04 -0.52	29.96 1.11 -0.12	28.36 0.89 -0.05	23.73 0.58 0.00	20.62 0.38 0.00
INDECK___OSWEGO 23783	21.51 -0.42 0.00	20.85 -0.41 0.00	21.71 -0.42 0.00	21.07 -0.42 0.00	21.74 -0.46 0.00	26.08 -0.59 0.00	27.46 -0.82 0.00	40.96 -1.44 0.00	26.07 -0.93 0.00	24.37 -0.92 0.00	26.03 -0.98 0.00	26.90 -0.97 0.00	24.20 -0.90 0.00	26.27 -0.99 0.00	26.48 -0.94 0.00	27.66 -0.99 0.00	47.92 -1.64 0.00	50.23 -1.71 0.00	28.71 -0.97 0.00	23.80 -0.81 -0.22	27.80 -0.97 -0.05	26.52 -0.92 -0.02	22.52 -0.63 0.00	19.79 -0.44 0.00
INDECK___YERKES 23781	20.93 -1.00 0.00	20.29 -0.97 0.00	21.22 -0.92 0.00	20.59 -0.90 0.00	21.16 -1.03 0.00	25.51 -1.16 0.00	26.85 -1.43 0.00	39.68 -2.72 0.00	25.29 -1.71 0.00	23.83 -1.46 0.00	25.49 -1.52 0.00	26.08 -1.78 0.00	23.77 -1.33 0.00	25.78 -1.49 0.00	25.87 -1.55 0.00	27.14 -1.52 0.00	46.47 -3.09 0.00	48.72 -3.22 0.00	27.93 -1.75 0.00	23.66 -1.20 -0.47	27.03 -1.81 -0.11	25.69 -1.77 -0.05	21.74 -1.41 0.00	19.18 -1.05 0.00
INDIAN POINT_GT_1 24139	22.47 0.54 0.00	21.75 0.49 0.00	22.64 0.51 0.00	22.01 0.52 0.00	22.82 0.62 0.00	27.67 1.00 0.00	30.02 1.74 0.00	45.63 3.24 0.00	29.16 2.16 0.00	27.43 2.14 0.00	29.21 2.20 0.00	30.06 2.20 0.00	27.11 2.00 0.00	29.55 2.28 0.00	29.63 2.21 0.00	31.06 2.40 0.00	53.67 4.11 0.00	56.27 4.34 0.00	32.06 2.38 0.00	29.47 1.88 -3.21	31.69 2.20 -0.77	29.64 1.89 -0.33	24.42 1.27 0.00	21.00 0.77 0.00
INDIAN POINT_GT_2 23659	22.47 0.54 0.00	21.75 0.49 0.00	22.64 0.51 0.00	22.01 0.52 0.00	22.82 0.62 0.00	27.67 1.00 0.00	30.02 1.74 0.00	45.63 3.24 0.00	29.16 2.16 0.00	27.43 2.14 0.00	29.21 2.20 0.00	30.06 2.20 0.00	27.11 2.00 0.00	29.55 2.28 0.00	29.63 2.21 0.00	31.06 2.40 0.00	53.67 4.11 0.00	56.27 4.34 0.00	32.06 2.38 0.00	29.47 1.88 -3.21	31.69 2.20 -0.77	29.64 1.89 -0.33	24.42 1.27 0.00	21.00 0.77 0.00
INDIAN POINT_GT_3 24019	22.47 0.54 0.00	21.75 0.49 0.00	22.64 0.51 0.00	22.01 0.52 0.00	22.82 0.62 0.00	27.67 1.00 0.00	30.02 1.74 0.00	45.63 3.24 0.00	29.16 2.16 0.00	27.43 2.14 0.00	29.21 2.20 0.00	30.06 2.20 0.00	27.11 2.00 0.00	29.55 2.28 0.00	29.63 2.21 0.00	31.06 2.40 0.00	53.67 4.11 0.00	56.27 4.34 0.00	32.06 2.38 0.00	29.47 1.88 -3.21	31.69 2.20 -0.77	29.64 1.89 -0.33	24.42 1.27 0.00	21.00 0.77 0.00
INDIAN POINT___2 23530	22.34 0.41 0.00	21.62 0.36 0.00	22.51 0.38 0.00	21.89 0.40 0.00	22.69 0.50 0.00	27.52 0.85 0.00	29.86 1.58 0.00	45.40 3.01 0.00	29.01 2.02 0.00	27.29 2.00 0.00	29.06 2.05 0.00	29.91 2.04 0.00	26.97 1.86 0.00	29.40 2.13 0.00	29.48 2.06 0.00	30.90 2.24 0.00	53.39 3.83 0.00	55.98 4.05 0.00	31.90 2.21 0.00	29.31 1.74 -3.18	31.52 2.04 -0.76	29.49 1.75 -0.32	24.29 1.14 0.00	20.88 0.65 0.00
INDIAN POINT___3 23531	22.32 0.39 0.00	21.60 0.34 0.00	22.50 0.36 0.00	21.87 0.38 0.00	22.67 0.47 0.00	27.49 0.82 0.00	29.80 1.52 0.00	45.30 2.91 0.00	28.94 1.94 0.00	27.22 1.93 0.00	28.99 1.98 0.00	29.83 1.97 0.00	26.90 1.79 0.00	29.32 2.06 0.00	29.41 1.99 0.00	30.82 2.16 0.00	53.26 3.70 0.00	55.84 3.91 0.00	31.82 2.14 0.00	29.28 1.68 -3.21	31.46 1.97 -0.77	29.43 1.68 -0.33	24.25 1.10 0.00	20.85 0.62 0.00
INDIAN PT_GT_GRP 23687	22.47 0.54 0.00	21.75 0.49 0.00	22.64 0.51 0.00	22.01 0.52 0.00	22.82 0.62 0.00	27.67 1.00 0.00	30.02 1.74 0.00	45.63 3.24 0.00	29.16 2.16 0.00	27.43 2.14 0.00	29.21 2.20 0.00	30.06 2.20 0.00	27.11 2.00 0.00	29.55 2.28 0.00	29.63 2.21 0.00	31.06 2.40 0.00	53.67 4.11 0.00	56.27 4.34 0.00	32.06 2.38 0.00	29.47 1.88 -3.21	31.69 2.20 -0.77	29.64 1.89 -0.33	24.42 1.27 0.00	21.00 0.77 0.00
IP CORINTH___1 23988	23.19 1.26 0.00	22.36 1.10 0.00	23.14 1.00 0.00	22.46 0.97 0.00	23.24 1.05 0.00	27.91 1.24 0.00	29.51 1.23 0.00	44.38 1.99 0.00	27.95 0.96 0.00	26.24 0.96 0.00	27.82 0.81 0.00	28.50 0.63 0.00	25.58 0.48 0.00	27.72 0.46 0.00	27.99 0.57 0.00	29.25 0.60 0.00	51.79 2.22 0.00	54.36 2.43 0.00	31.13 1.45 0.00	29.68 1.27 -4.03	31.21 1.52 -0.97	29.31 1.48 -0.41	24.32 1.18 0.00	21.22 0.99 0.00

IP CORINTH___2 23637	23.19 1.26 0.00	22.36 1.10 0.00	23.14 1.00 0.00	22.46 0.97 0.00	23.24 1.05 0.00	27.91 1.24 0.00	29.51 1.23 0.00	44.38 1.99 0.00	27.95 0.96 0.00	26.24 0.96 0.00	27.82 0.81 0.00	28.50 0.63 0.00	25.58 0.48 0.00	27.72 0.46 0.00	27.99 0.57 0.00	29.25 0.60 0.00	51.79 2.22 0.00	54.36 2.43 0.00	31.13 1.45 0.00	29.68 1.27 -4.03	31.21 1.52 -0.97	29.31 1.48 -0.41	24.32 1.18 0.00	21.22 0.99 0.00
IP___TICONDEROGA 23804	23.70 1.77 0.00	22.63 1.37 0.00	23.41 1.27 0.00	22.73 1.25 0.00	23.56 1.37 0.00	28.39 1.72 0.00	30.05 1.77 0.00	45.30 2.91 0.00	28.65 1.65 0.00	27.11 1.82 0.00	29.06 2.05 0.00	29.75 1.89 0.00	26.74 1.64 0.00	29.02 1.76 0.00	29.26 1.84 0.00	30.37 1.72 0.00	53.44 3.87 0.00	55.54 3.61 0.00	31.79 2.11 0.00	30.07 1.76 -3.92	31.57 1.91 -0.94	29.66 1.84 -0.40	24.69 1.54 0.00	21.56 1.33 0.00
JARVIS____ 23743	22.02 0.09 0.00	21.36 0.10 0.00	22.23 0.10 0.00	21.59 0.10 0.00	22.30 0.11 0.00	26.79 0.12 0.00	28.46 0.18 0.00	42.73 0.34 0.00	27.20 0.20 0.00	25.49 0.21 0.00	27.24 0.22 0.00	28.08 0.21 0.00	25.30 0.19 0.00	27.48 0.22 0.00	27.63 0.21 0.00	28.89 0.23 0.00	49.96 0.40 0.00	52.39 0.45 0.00	29.94 0.25 0.00	24.53 0.21 0.08	28.96 0.26 0.02	27.63 0.22 0.01	23.31 0.16 0.00	20.32 0.09 0.00
JENNISON___1 23625	22.89 0.96 0.00	22.12 0.86 0.00	23.01 0.88 0.00	22.35 0.86 0.00	23.15 0.95 0.00	27.98 1.31 0.00	30.14 1.86 0.00	45.50 3.11 0.00	29.04 2.04 0.00	27.23 1.94 0.00	29.02 2.01 0.00	29.94 2.08 0.00	26.99 1.88 0.00	29.36 2.10 0.00	29.48 2.06 0.00	30.83 2.17 0.00	53.76 4.20 0.00	56.56 4.63 0.00	32.28 2.60 0.00	27.48 2.06 -1.03	31.37 2.40 -0.25	29.61 2.09 -0.10	24.65 1.50 0.00	21.32 1.09 0.00
JENNISON___2 23626	22.86 0.93 0.00	22.10 0.84 0.00	22.98 0.85 0.00	22.33 0.84 0.00	23.13 0.93 0.00	27.95 1.28 0.00	30.11 1.83 0.00	45.45 3.05 0.00	29.00 2.01 0.00	27.20 1.91 0.00	28.99 1.97 0.00	29.91 2.04 0.00	26.96 1.85 0.00	29.33 2.07 0.00	29.45 2.03 0.00	30.79 2.14 0.00	53.70 4.14 0.00	56.49 4.55 0.00	32.23 2.55 0.00	27.44 2.02 -1.03	31.33 2.37 -0.25	29.58 2.05 -0.10	24.63 1.48 0.00	21.29 1.06 0.00
KENSICO____ 23655	22.60 0.67 0.00	21.87 0.61 0.00	22.76 0.63 0.00	22.13 0.64 0.00	22.94 0.75 0.00	27.83 1.16 0.00	30.20 1.92 0.00	45.94 3.55 0.00	29.36 2.36 0.00	27.63 2.35 0.00	29.43 2.42 0.00	30.28 2.42 0.00	27.31 2.20 0.00	29.77 2.51 0.00	29.86 2.44 0.00	31.28 2.63 0.00	54.06 4.50 0.00	56.67 4.74 0.00	32.29 2.61 0.00	29.67 2.06 -3.22	31.90 2.41 -0.77	29.84 2.09 -0.33	24.58 1.43 0.00	21.12 0.89 0.00
KIAC_JFK_AIRPORT 23541	22.51 0.58 0.00	21.74 0.48 0.00	22.62 0.49 0.00	21.98 0.49 0.00	22.79 0.60 0.00	27.68 1.01 0.00	30.07 1.79 0.00	45.66 3.27 0.00	29.13 2.13 0.00	30.42 2.15 -2.99	30.52 2.25 -1.26	30.20 2.25 -0.09	27.57 2.03 -0.43	30.38 2.31 -0.80	29.66 2.24 0.00	31.07 2.42 0.00	53.65 4.08 0.00	56.43 4.49 0.00	32.12 2.44 0.00	29.54 1.93 -3.22	31.72 2.23 -0.77	29.64 1.89 -0.33	24.55 1.40 0.00	21.08 0.85 0.00
KINTIGH____ 23543	20.44 -1.49 0.00	19.81 -1.45 0.00	20.78 -1.35 0.00	20.22 -1.27 0.00	20.82 -1.37 0.00	25.00 -1.67 0.00	26.23 -2.05 0.00	38.79 -3.60 0.00	24.74 -2.26 0.00	23.13 -2.16 0.00	24.60 -2.41 0.00	25.29 -2.57 0.00	22.97 -2.14 0.00	24.92 -2.35 0.00	25.02 -2.40 0.00	26.33 -2.32 0.00	45.26 -4.30 0.00	47.09 -4.85 0.00	26.95 -2.73 0.00	22.66 -2.14 -0.40	26.00 -2.82 -0.10	24.77 -2.69 -0.04	21.03 -2.11 0.00	18.69 -1.54 0.00
LEDERLE____ 23769	22.62 0.69 0.00	21.88 0.62 0.00	22.79 0.66 0.00	22.16 0.67 0.00	22.97 0.78 0.00	27.86 1.19 0.00	30.22 1.94 0.00	45.97 3.58 0.00	29.37 2.38 0.00	27.60 2.32 0.00	29.40 2.39 0.00	30.27 2.41 0.00	27.29 2.19 0.00	29.75 2.49 0.00	29.84 2.42 0.00	31.28 2.62 0.00	54.09 4.52 0.00	56.83 4.89 0.00	32.39 2.71 0.00	29.68 2.13 -3.16	31.94 2.47 -0.76	29.87 2.13 -0.32	24.59 1.44 0.00	21.14 0.91 0.00
LINDEN COGEN____ 23786	22.67 0.74 0.00	21.92 0.66 0.00	22.82 0.69 0.00	22.18 0.69 0.00	23.01 0.81 0.00	27.95 1.28 0.00	30.40 2.12 0.00	46.26 3.86 0.00	29.59 2.60 0.00	30.86 2.59 -2.99	30.94 2.66 -1.26	30.61 2.66 -0.09	27.92 2.39 -0.43	30.79 2.72 -0.80	30.06 2.64 0.00	31.49 2.83 0.00	54.40 4.83 0.00	56.96 5.03 0.00	32.43 2.75 0.00	29.79 2.17 -3.22	32.07 2.58 -0.77	30.00 2.26 -0.33	24.70 1.55 0.00	21.21 0.98 0.00
LIPA_MISC_IPP 23656	22.68 0.75 0.00	22.31 0.78 -0.27	23.82 0.80 -0.88	22.31 0.79 -0.04	23.12 0.88 -0.05	31.90 1.30 -3.93	33.26 2.15 -2.83	47.97 4.04 -1.54	39.43 2.69 -9.74	46.39 2.75 -18.35	59.10 2.88 -29.21	33.87 2.93 -3.08	33.00 2.64 -5.26	33.05 3.01 -2.78	35.59 2.95 -5.23	33.39 3.11 -1.62	54.95 5.39 0.00	83.33 5.78 -25.62	67.77 3.26 -34.82	62.99 2.53 -36.07	70.19 2.91 -38.56	42.35 2.61 -12.32	24.93 1.78 0.00	24.23 1.19 -2.81
LITTLE FALLS___HYD 24013	23.04 1.11 0.00	22.42 1.16 0.00	23.29 1.16 0.00	22.65 1.16 0.00	23.47 1.28 0.00	28.25 1.58 0.00	30.50 2.22 0.00	46.37 3.98 0.00	29.40 2.40 0.00	27.68 2.40 0.00	29.55 2.54 0.00	30.29 2.42 0.00	27.28 2.17 0.00	29.69 2.43 0.00	29.75 2.34 0.00	31.23 2.58 0.00	54.33 4.77 0.00	57.25 5.31 0.00	32.74 3.05 0.00	26.88 2.57 0.08	31.78 3.08 0.02	30.03 2.62 0.01	24.98 1.83 0.00	21.40 1.17 0.00
LONG_LAKE_PHOENIX 24014	21.54 -0.39 0.00	20.88 -0.38 0.00	21.74 -0.39 0.00	21.10 -0.39 0.00	21.76 -0.43 0.00	26.11 -0.56 0.00	27.51 -0.77 0.00	41.05 -1.34 0.00	26.14 -0.85 0.00	24.44 -0.84 0.00	26.13 -0.88 0.00	27.00 -0.87 0.00	24.30 -0.80 0.00	26.38 -0.88 0.00	26.56 -0.85 0.00	27.75 -0.90 0.00	48.08 -1.48 0.00	50.43 -1.50 0.00	28.82 -0.86 0.00	23.90 -0.73 -0.23	27.90 -0.87 -0.06	26.58 -0.86 -0.02	22.55 -0.60 0.00	19.81 -0.42 0.00
LOVETT___3 23632	22.53 0.60 0.00	21.81 0.55 0.00	22.71 0.58 0.00	22.08 0.59 0.00	22.89 0.70 0.00	27.76 1.08 0.00	30.09 1.81 0.00	45.75 3.35 0.00	29.23 2.23 0.00	27.46 2.18 0.00	29.25 2.24 0.00	30.12 2.25 0.00	27.15 2.05 0.00	29.60 2.33 0.00	29.69 2.27 0.00	31.12 2.46 0.00	53.80 4.24 0.00	56.50 4.56 0.00	32.20 2.52 0.00	29.53 1.97 -3.16	31.77 2.29 -0.76	29.71 1.97 -0.32	24.48 1.33 0.00	21.05 0.82 0.00
LOVETT___4 23642	22.52 0.59 0.00	21.79 0.53 0.00	22.70 0.57 0.00	22.07 0.58 0.00	22.88 0.68 0.00	27.74 1.07 0.00	30.08 1.80 0.00	45.72 3.32 0.00	29.20 2.21 0.00	27.44 2.16 0.00	29.23 2.22 0.00	30.10 2.23 0.00	27.14 2.03 0.00	29.58 2.31 0.00	29.66 2.25 0.00	31.09 2.44 0.00	53.76 4.20 0.00	56.45 4.52 0.00	32.17 2.49 0.00	29.51 1.95 -3.16	31.75 2.27 -0.76	29.69 1.95 -0.32	24.46 1.31 0.00	21.04 0.81 0.00
LOVETT___5 23593	22.53 0.61 0.00	21.81 0.55 0.00	22.72 0.58 0.00	22.08 0.59 0.00	22.89 0.70 0.00	27.76 1.09 0.00	30.10 1.82 0.00	45.75 3.36 0.00	29.23 2.23 0.00	27.47 2.18 0.00	29.26 2.24 0.00	30.12 2.26 0.00	27.16 2.05 0.00	29.60 2.34 0.00	29.69 2.27 0.00	31.12 2.47 0.00	53.81 4.25 0.00	56.50 4.57 0.00	32.20 2.52 0.00	29.53 1.98 -3.16	31.78 2.30 -0.76	29.72 1.98 -0.32	24.48 1.33 0.00	21.05 0.82 0.00

LOWER RAQUET___HYD 24057	22.05 0.12 0.00	21.36 0.09 0.00	22.20 0.07 0.00	21.56 0.07 0.00	22.26 0.06 0.00	26.76 0.09 0.00	28.04 -0.24 0.00	41.60 -0.80 0.00	26.49 -0.51 0.00	24.80 -0.48 0.00	26.55 -0.47 0.00	27.47 -0.39 0.00	24.63 -0.48 0.00	26.64 -0.62 0.00	26.94 -0.48 0.00	27.93 -0.73 0.00	48.40 -1.16 0.00	50.12 -1.81 0.00	28.61 -1.07 0.00	23.56 -0.82 0.01	27.84 -0.87 0.00	26.98 -0.44 0.00	22.93 -0.22 0.00	20.26 0.02 0.00
LOWER___HUDSON 24059	23.52 1.59 0.00	22.79 1.53 0.00	23.60 1.46 0.00	22.91 1.42 0.00	23.71 1.52 0.00	28.44 1.77 0.00	29.98 1.70 0.00	44.96 2.57 0.00	28.56 1.56 0.00	26.83 1.54 0.00	28.74 1.73 0.00	29.58 1.71 0.00	26.52 1.41 0.00	28.75 1.49 0.00	28.98 1.57 0.00	30.09 1.44 0.00	52.41 2.85 0.00	54.60 2.67 0.00	31.22 1.54 0.00	29.70 1.33 -3.97	31.41 1.74 -0.95	29.58 1.76 -0.40	24.68 1.53 0.00	21.58 1.35 0.00
MEDINA___POWER 24015	22.07 0.14 0.00	21.53 0.26 0.00	22.61 0.48 0.00	22.00 0.51 0.00	22.79 0.60 0.00	27.45 0.78 0.00	29.17 0.89 0.00	43.89 1.49 0.00	27.99 1.00 0.00	26.21 0.93 0.00	27.98 0.97 0.00	28.94 1.07 0.00	26.19 1.09 0.00	28.46 1.20 0.00	28.55 1.13 0.00	30.19 1.54 0.00	51.85 2.29 0.00	54.07 2.13 0.00	30.95 1.27 0.00	25.94 1.04 -0.51	29.95 1.11 -0.12	28.36 0.89 -0.05	23.73 0.58 0.00	20.62 0.38 0.00
MG INDUSTRY___DRP 24185	23.21 1.28 0.00	22.47 1.21 0.00	23.28 1.14 0.00	22.58 1.09 0.00	23.32 1.12 0.00	27.91 1.24 0.00	29.35 1.07 0.00	43.89 1.50 0.00	27.96 0.97 0.00	26.22 0.94 0.00	28.17 1.16 0.00	29.11 1.25 0.00	26.10 1.00 0.00	28.29 1.03 0.00	28.53 1.12 0.00	29.60 0.94 0.00	51.33 1.77 0.00	53.69 1.75 0.00	30.66 0.98 0.00	29.12 0.80 -3.93	30.85 1.18 -0.94	29.08 1.27 -0.40	24.30 1.15 0.00	21.25 1.02 0.00
MILLIKEN___1 23584	21.28 -0.65 0.00	20.49 -0.77 0.00	21.35 -0.78 0.00	20.44 -1.05 0.00	20.94 -1.25 0.00	25.38 -1.29 0.00	27.05 -1.23 0.00	39.92 -2.47 0.00	25.46 -1.54 0.00	23.85 -1.44 0.00	25.53 -1.49 0.00	26.23 -1.63 0.00	23.63 -1.47 0.00	25.63 -1.63 0.00	25.75 -1.67 0.00	26.89 -1.77 0.00	49.17 -0.39 0.00	53.41 1.48 0.00	30.59 0.91 0.00	25.61 0.68 -0.54	29.38 0.53 -0.13	27.86 0.38 -0.05	23.33 0.18 0.00	20.40 0.17 0.00
MILLIKEN___2 23585	21.26 -0.67 0.00	20.48 -0.78 0.00	21.31 -0.82 0.00	20.37 -1.12 0.00	20.87 -1.32 0.00	25.30 -1.38 0.00	26.97 -1.31 0.00	39.90 -2.50 0.00	25.43 -1.56 0.00	23.83 -1.46 0.00	25.52 -1.50 0.00	26.22 -1.64 0.00	23.63 -1.48 0.00	25.62 -1.64 0.00	25.75 -1.67 0.00	26.88 -1.78 0.00	49.44 -0.12 0.00	53.71 1.78 0.00	30.76 1.08 0.00	25.75 0.81 -0.54	29.55 0.70 -0.13	28.01 0.53 -0.05	23.45 0.30 0.00	20.49 0.26 0.00
MILLIKEN___DIESEL 23629	21.26 -0.67 0.00	20.48 -0.78 0.00	21.31 -0.82 0.00	20.37 -1.12 0.00	20.87 -1.32 0.00	25.30 -1.38 0.00	26.97 -1.31 0.00	39.90 -2.50 0.00	25.43 -1.56 0.00	23.83 -1.46 0.00	25.52 -1.50 0.00	26.22 -1.64 0.00	23.63 -1.48 0.00	25.62 -1.64 0.00	25.75 -1.67 0.00	26.88 -1.78 0.00	49.44 -0.12 0.00	53.71 1.78 0.00	30.76 1.08 0.00	25.75 0.81 -0.54	29.55 0.70 -0.13	28.01 0.53 -0.05	23.45 0.30 0.00	20.49 0.26 0.00
MODEL_CITY_ENERGY 24167	20.78 -1.15 0.00	20.15 -1.11 0.00	21.06 -1.07 0.00	20.44 -1.05 0.00	20.99 -1.21 0.00	25.28 -1.39 0.00	26.59 -1.69 0.00	39.35 -3.04 0.00	25.09 -1.90 0.00	23.54 -1.74 0.00	25.13 -1.89 0.00	25.73 -2.13 0.00	23.38 -1.72 0.00	25.36 -1.90 0.00	25.46 -1.96 0.00	26.72 -1.93 0.00	45.92 -3.64 0.00	48.26 -3.67 0.00	27.62 -2.06 0.00	23.29 -1.57 -0.46	26.57 -2.26 -0.11	25.31 -2.15 -0.05	21.45 -1.70 0.00	18.98 -1.25 0.00
MOHAWK_PAPER___DRP 24187	23.64 1.71 0.00	22.91 1.65 0.00	23.72 1.59 0.00	23.02 1.53 0.00	23.79 1.59 0.00	28.47 1.80 0.00	29.99 1.71 0.00	44.86 2.47 0.00	28.54 1.55 0.00	26.76 1.48 0.00	28.72 1.71 0.00	29.65 1.79 0.00	26.59 1.48 0.00	28.80 1.54 0.00	29.05 1.63 0.00	30.14 1.48 0.00	52.37 2.81 0.00	54.74 2.80 0.00	31.29 1.61 0.00	29.77 1.36 -4.02	31.47 1.79 -0.97	29.65 1.82 -0.41	24.76 1.61 0.00	21.67 1.44 0.00
MONGAUP___HYD 23641	22.25 0.32 0.00	21.55 0.29 0.00	22.46 0.33 0.00	21.83 0.34 0.00	22.62 0.43 0.00	27.39 0.72 0.00	29.59 1.31 0.00	44.88 2.49 0.00	28.65 1.65 0.00	26.90 1.62 0.00	28.65 1.64 0.00	29.49 1.62 0.00	26.59 1.49 0.00	28.98 1.71 0.00	29.07 1.65 0.00	30.47 1.82 0.00	52.64 3.08 0.00	55.17 3.24 0.00	31.45 1.77 0.00	28.95 1.40 -3.16	31.12 1.64 -0.76	29.15 1.41 -0.32	24.07 0.92 0.00	20.75 0.51 0.00
MONTAUK___DIESEL 23721	22.68 0.75 0.00	22.31 0.78 -0.27	23.82 0.80 -0.88	22.31 0.79 -0.04	23.12 0.88 -0.05	31.90 1.30 -3.93	33.26 2.15 -2.83	47.97 4.04 -1.54	39.43 2.69 -9.74	46.39 2.75 -18.35	59.10 2.88 -29.21	33.87 2.93 -3.08	33.00 2.64 -5.26	33.05 3.01 -2.78	35.59 2.95 -5.23	33.39 3.11 -1.62	54.95 5.39 0.00	83.33 5.78 -25.62	67.77 3.26 -34.82	62.99 2.53 -36.07	70.19 2.91 -38.56	42.35 2.61 -12.32	24.93 1.78 0.00	24.23 1.19 -2.81
N SALMON___HYD 24042	21.82 -0.11 0.00	21.14 -0.12 0.00	22.00 -0.13 0.00	21.35 -0.14 0.00	22.04 -0.16 0.00	26.45 -0.22 0.00	27.74 -0.54 0.00	41.15 -1.24 0.00	26.14 -0.86 0.00	24.36 -0.92 0.00	26.00 -1.01 0.00	26.87 -0.99 0.00	24.08 -1.03 0.00	26.13 -1.13 0.00	26.51 -0.91 0.00	27.62 -1.04 0.00	47.94 -1.62 0.00	50.14 -1.79 0.00	28.66 -1.02 0.00	23.51 -0.85 0.03	27.73 -0.98 0.01	26.57 -0.85 0.00	22.68 -0.47 0.00	20.00 -0.23 0.00
N.E._GEN_SANDY PD 24062	22.59 0.66 0.00	21.86 0.60 0.00	22.68 0.55 0.00	22.03 0.54 0.00	22.79 0.59 0.00	27.35 0.68 0.00	25.90 0.69 3.07	43.45 1.16 0.10	27.72 0.72 0.00	26.04 0.75 0.00	27.88 0.87 0.00	28.73 0.87 0.00	25.82 0.72 0.00	28.04 0.78 0.00	28.23 0.81 0.00	29.39 0.74 0.00	50.97 1.41 0.00	53.26 1.32 0.00	30.44 0.76 0.00	28.81 0.68 -3.73	30.53 0.91 -0.90	28.69 0.90 -0.38	23.45 0.73 0.42	20.80 0.57 0.00
NARROWS_GT1_1 24228	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.40 1.72 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	57.26 5.32 0.00	33.03 3.35 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NARROWS_GT1_2 24229	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.40 1.72 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	57.26 5.32 0.00	33.03 3.35 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NARROWS_GT1_3 24230	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.40 1.72 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	57.26 5.32 0.00	33.03 3.35 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00



NARROWS_GT1_4 24231	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.40 1.72 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	57.26 5.32 0.00	33.03 3.35 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NARROWS_GT1_5 24232	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.40 1.72 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	57.26 5.32 0.00	33.03 3.35 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NARROWS_GT1_6 24233	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.40 1.72 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	57.26 5.32 0.00	33.03 3.35 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NARROWS_GT1_7 24234	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.40 1.72 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	57.26 5.32 0.00	33.03 3.35 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NARROWS_GT1_8 24235	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.40 1.72 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	57.26 5.32 0.00	33.03 3.35 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NARROWS_GT1_GRP 23726	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.40 1.72 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	57.26 5.32 0.00	33.03 3.35 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NARROWS_GT2_1 24236	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.40 1.72 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	57.26 5.32 0.00	33.03 3.35 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NARROWS_GT2_2 24237	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.40 1.72 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	57.26 5.32 0.00	33.03 3.35 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NARROWS_GT2_3 24238	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.40 1.72 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	57.26 5.32 0.00	33.03 3.35 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NARROWS_GT2_4 24239	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.40 1.72 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	57.26 5.32 0.00	33.03 3.35 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NARROWS_GT2_5 24240	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.40 1.72 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	57.26 5.32 0.00	33.03 3.35 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NARROWS_GT2_6 24241	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.40 1.72 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	57.26 5.32 0.00	33.03 3.35 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NARROWS_GT2_7 24242	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.40 1.72 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	57.26 5.32 0.00	33.03 3.35 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NARROWS_GT2_8 24243	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.40 1.72 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	57.26 5.32 0.00	33.03 3.35 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NARROWS_GT2_GRP 23741	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.15 0.00	28.40 1.72 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	57.26 5.32 0.00	33.03 3.35 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NEG CAPITAL___MECHNVIL 23645	23.52 1.59 0.00	22.79 1.53 0.00	23.60 1.46 0.00	22.91 1.42 0.00	23.71 1.52 0.00	28.44 1.77 0.00	29.98 1.70 0.00	44.96 2.57 0.00	28.56 1.56 0.00	26.83 1.54 0.00	28.74 1.73 0.00	29.58 1.71 0.00	26.52 1.41 0.00	28.75 1.49 0.00	28.98 1.57 0.00	30.09 1.44 0.00	52.41 2.85 0.00	54.60 2.67 0.00	31.22 1.54 0.00	29.71 1.33 -3.98	31.41 1.74 -0.96	29.58 1.76 -0.40	24.68 1.53 0.00	21.58 1.35 0.00

NEG CENTRAL_HIGH_ACRES 23767	20.44 -1.49 0.00	19.96 -1.30 0.00	20.84 -1.30 0.00	19.92 -1.57 0.00	20.35 -1.85 0.00	24.59 -2.09 0.00	25.80 -2.48 0.00	38.43 -3.97 0.00	24.39 -2.61 0.00	22.94 -2.34 0.00	24.83 -2.18 0.00	25.35 -2.51 0.00	22.99 -2.11 0.00	24.85 -2.41 0.00	25.02 -2.40 0.00	26.25 -2.40 0.00	45.36 -4.20 0.00	49.09 -2.84 0.00	28.20 -1.48 0.00	23.58 -1.16 -0.35	26.91 -1.89 -0.08	25.57 -1.88 -0.04	21.59 -1.55 0.00	18.94 -1.29 0.00
NEG CENTRAL___DRP 24199	21.86 -0.06 0.00	21.09 -0.18 0.00	21.90 -0.24 0.00	21.24 -0.25 0.00	21.86 -0.33 0.00	26.21 -0.47 0.00	27.69 -0.59 0.00	41.40 -0.99 0.00	26.44 -0.56 0.00	24.74 -0.55 0.00	26.42 -0.60 0.00	27.30 -0.57 0.00	24.58 -0.53 0.00	26.67 -0.59 0.00	26.86 -0.56 0.00	28.09 -0.57 0.00	48.62 -0.95 0.00	51.03 -0.91 0.00	29.13 -0.55 0.00	24.41 -0.37 -0.39	28.19 -0.63 -0.09	26.85 -0.61 -0.04	22.75 -0.40 0.00	20.00 -0.23 0.00
NEG CENTRAL___INDECK 23768	20.25 -1.68 0.00	19.56 -1.70 0.00	20.43 -1.70 0.00	19.87 -1.62 0.00	20.48 -1.71 0.00	24.70 -1.97 0.00	26.16 -2.12 0.00	38.84 -3.55 0.00	24.76 -2.24 0.00	23.16 -2.12 0.00	24.64 -2.37 0.00	25.38 -2.49 0.00	22.97 -2.13 0.00	24.95 -2.32 0.00	25.05 -2.37 0.00	26.29 -2.36 0.00	45.47 -4.09 0.00	47.51 -4.43 0.00	27.17 -2.51 0.00	22.90 -2.01 -0.52	26.21 -2.64 -0.12	24.91 -2.56 -0.05	20.98 -2.17 0.00	18.51 -1.72 0.00
NEG CENTRAL___SENECA 23627	21.93 0.00 0.00	21.26 0.00 0.00	22.13 0.00 0.00	21.49 0.00 0.00	22.19 0.00 0.00	26.67 0.00 0.00	28.28 0.00 0.00	42.39 0.00 0.00	27.00 0.00 0.00	25.28 0.00 0.00	27.01 0.00 0.00	27.87 0.00 0.00	25.10 0.00 0.00	27.26 0.00 0.00	27.42 0.00 0.00	28.65 0.00 0.00	49.56 0.00 0.00	51.93 0.00 0.00	29.68 0.00 0.00	24.39 0.00 0.00	28.72 0.00 0.00	27.42 0.00 0.00	23.15 0.00 0.00	20.23 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	21.76 -0.17 0.00	21.13 -0.13 0.00	21.98 -0.15 0.00	21.04 -0.45 0.00	21.55 -0.64 0.00	26.08 -0.59 0.00	27.69 -0.59 0.00	41.34 -1.05 0.00	26.25 -0.75 0.00	24.66 -0.63 0.00	26.57 -0.44 0.00	27.24 -0.62 0.00	24.55 -0.56 0.00	26.59 -0.67 0.00	26.75 -0.67 0.00	27.95 -0.70 0.00	49.56 -0.01 0.00	53.64 1.71 0.00	30.74 1.06 0.00	25.60 0.82 -0.38	29.47 0.66 -0.09	27.97 0.52 -0.04	23.51 0.36 0.00	20.50 0.27 0.00
NEG MILLWOOD___DRP 24198	22.54 0.61 0.00	21.82 0.56 0.00	22.72 0.58 0.00	22.08 0.59 0.00	22.87 0.68 0.00	27.69 1.02 0.00	29.94 1.66 0.00	45.46 3.07 0.00	29.04 2.04 0.00	27.32 2.04 0.00	29.12 2.11 0.00	29.98 2.11 0.00	27.03 1.93 0.00	29.45 2.19 0.00	29.55 2.13 0.00	30.97 2.31 0.00	53.52 3.96 0.00	56.11 4.17 0.00	31.98 2.30 0.00	29.51 1.81 -3.31	31.63 2.12 -0.79	29.59 1.84 -0.34	24.41 1.26 0.00	21.02 0.79 0.00
NEG NORTH_FLCN_SEA 23793	23.10 1.17 0.00	22.28 1.02 0.00	23.15 1.02 0.00	22.40 0.91 0.00	23.14 0.95 0.00	28.06 1.38 0.00	30.29 2.01 0.00	45.64 3.24 0.00	29.11 2.12 0.00	27.32 2.03 0.00	29.16 2.15 0.00	30.06 2.20 0.00	27.08 1.97 0.00	29.43 2.16 0.00	29.54 2.12 0.00	30.85 2.19 0.00	54.46 4.90 0.00	57.85 5.91 0.00	33.02 3.34 0.00	27.00 2.64 0.04	31.67 2.96 0.01	30.00 2.58 0.00	25.04 1.89 0.00	21.67 1.44 0.00
NEG NORTH_KES_CHATGAY 23792	21.89 -0.04 0.00	21.18 -0.08 0.00	22.04 -0.10 0.00	21.40 -0.09 0.00	22.11 -0.08 0.00	26.56 -0.11 0.00	28.02 -0.26 0.00	41.84 -0.55 0.00	26.67 -0.33 0.00	24.96 -0.33 0.00	26.70 -0.32 0.00	27.58 -0.28 0.00	24.83 -0.27 0.00	26.91 -0.35 0.00	27.13 -0.29 0.00	28.34 -0.32 0.00	48.97 -0.59 0.00	50.96 -0.97 0.00	29.15 -0.53 0.00	23.92 -0.44 0.03	28.20 -0.51 0.01	27.03 -0.39 0.00	22.85 -0.30 0.00	20.09 -0.14 0.00
NEG NORTH___ALICE_FALLS 23915	22.09 0.16 0.00	21.36 0.10 0.00	22.21 0.08 0.00	21.57 0.08 0.00	22.30 0.11 0.00	26.76 0.09 0.00	28.18 -0.10 0.00	42.05 -0.34 0.00	26.80 -0.19 0.00	25.09 -0.20 0.00	26.86 -0.16 0.00	27.75 -0.11 0.00	24.96 -0.15 0.00	27.04 -0.22 0.00	27.27 -0.15 0.00	28.42 -0.24 0.00	49.20 -0.36 0.00	51.23 -0.70 0.00	29.29 -0.39 0.00	24.02 -0.33 0.04	28.34 -0.37 0.01	27.11 -0.30 0.00	22.94 -0.21 0.00	20.19 -0.04 0.00
NEG NORTH___LWR_SARANAC 23913	22.09 0.16 0.00	21.36 0.10 0.00	22.21 0.08 0.00	21.57 0.08 0.00	22.30 0.11 0.00	26.76 0.09 0.00	28.18 -0.10 0.00	42.05 -0.34 0.00	26.80 -0.19 0.00	25.09 -0.20 0.00	26.86 -0.16 0.00	27.75 -0.11 0.00	24.96 -0.15 0.00	27.04 -0.22 0.00	27.27 -0.15 0.00	28.42 -0.24 0.00	49.20 -0.36 0.00	51.23 -0.70 0.00	29.29 -0.39 0.00	24.02 -0.33 0.04	28.34 -0.37 0.01	27.11 -0.30 0.00	22.94 -0.21 0.00	20.19 -0.04 0.00
NEG NORTH___PLATTSBURG 23628	21.87 -0.06 0.00	21.15 -0.11 0.00	22.00 -0.13 0.00	21.36 -0.13 0.00	22.09 -0.11 0.00	26.49 -0.18 0.00	27.95 -0.33 0.00	41.76 -0.63 0.00	26.60 -0.39 0.00	24.91 -0.37 0.00	26.65 -0.36 0.00	27.51 -0.35 0.00	24.76 -0.35 0.00	26.85 -0.42 0.00	27.05 -0.37 0.00	28.20 -0.45 0.00	48.80 -0.76 0.00	50.86 -1.08 0.00	29.08 -0.60 0.00	23.86 -0.50 0.04	28.13 -0.58 0.01	26.92 -0.50 0.00	22.77 -0.38 0.00	20.01 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	20.44 -1.49 0.00	19.79 -1.48 0.00	20.74 -1.39 0.00	20.18 -1.31 0.00	20.76 -1.43 0.00	24.93 -1.74 0.00	26.10 -2.19 0.00	38.44 -3.95 0.00	24.51 -2.49 0.00	22.92 -2.36 0.00	24.42 -2.60 0.00	25.09 -2.77 0.00	22.79 -2.32 0.00	24.71 -2.55 0.00	24.82 -2.60 0.00	26.11 -2.55 0.00	44.96 -4.60 0.00	46.66 -5.28 0.00	26.71 -2.98 0.00	22.56 -2.28 -0.45	25.80 -3.03 -0.11	24.64 -2.83 -0.05	20.95 -2.20 0.00	18.66 -1.57 0.00
NEG WEST___LANCASTR 23811	20.19 -1.74 0.00	19.59 -1.67 0.00	20.56 -1.57 0.00	20.03 -1.46 0.00	20.69 -1.50 0.00	24.91 -1.76 0.00	26.33 -1.95 0.00	39.24 -3.16 0.00	25.00 -1.99 0.00	23.33 -1.95 0.00	24.75 -2.26 0.00	25.49 -2.38 0.00	23.10 -2.00 0.00	25.09 -2.18 0.00	25.19 -2.22 0.00	26.61 -2.05 0.00	45.69 -3.88 0.00	47.55 -4.38 0.00	27.21 -2.47 0.00	22.93 -1.99 -0.53	26.32 -2.53 -0.13	24.99 -2.48 -0.05	21.08 -2.07 0.00	18.55 -1.68 0.00
NEG PENN_ALLEGHNY 23528	21.86 -0.07 0.00	21.15 -0.11 0.00	22.06 -0.08 0.00	21.48 -0.01 0.00	22.27 0.08 0.00	26.86 0.19 0.00	28.83 0.54 0.00	43.53 1.14 0.00	27.75 0.75 0.00	25.94 0.66 0.00	27.57 0.55 0.00	28.45 0.58 0.00	25.65 0.54 0.00	27.93 0.67 0.00	28.06 0.64 0.00	29.44 0.79 0.00	50.93 1.37 0.00	53.28 1.34 0.00	30.39 0.71 0.00	25.89 0.52 -0.98	29.61 0.65 -0.23	27.97 0.45 -0.10	23.36 0.21 0.00	20.26 0.03 0.00
NEPA___ENERGY 23901	20.04 -1.89 0.00	19.53 -1.73 0.00	20.51 -1.62 0.00	19.96 -1.53 0.00	20.68 -1.51 0.00	24.90 -1.77 0.00	26.39 -1.89 0.00	39.76 -2.63 0.00	25.35 -1.65 0.00	23.76 -1.52 0.00	25.28 -1.74 0.00	26.11 -1.76 0.00	23.62 -1.48 0.00	25.70 -1.57 0.00	25.76 -1.65 0.00	27.26 -1.39 0.00	46.53 -3.03 0.00	48.50 -3.44 0.00	27.86 -1.82 0.00	23.51 -1.45 -0.57	27.12 -1.74 -0.14	25.65 -1.83 -0.06	21.52 -1.62 0.00	18.69 -1.54 0.00
NEVERSINK___HYD 23608	21.09 -0.84 0.00	20.50 -0.76 0.00	21.40 -0.73 0.00	20.77 -0.72 0.00	21.44 -0.75 0.00	25.75 -0.92 0.00	28.81 0.52 0.00	45.47 3.07 0.00	29.01 2.01 0.00	27.23 1.95 0.00	29.06 2.05 0.00	29.91 2.05 0.00	26.92 1.82 0.00	29.32 2.05 0.00	29.42 2.00 0.00	30.80 2.15 0.00	53.42 3.86 0.00	56.45 4.52 0.00	32.23 2.54 0.00	29.69 1.96 -3.33	31.87 2.35 -0.80	29.67 1.91 -0.34	24.35 1.20 0.00	20.92 0.69 0.00

NIAGARA____ 23760	20.64 -1.29 0.00	20.02 -1.24 0.00	20.95 -1.18 0.00	20.33 -1.16 0.00	20.86 -1.33 0.00	25.11 -1.56 0.00	26.34 -1.94 0.00	38.86 -3.54 0.00	24.75 -2.24 0.00	23.19 -2.10 0.00	24.72 -2.29 0.00	25.30 -2.56 0.00	23.01 -2.09 0.00	24.96 -2.30 0.00	25.05 -2.36 0.00	26.31 -2.34 0.00	45.17 -4.40 0.00	47.51 -4.43 0.00	27.21 -2.47 0.00	22.97 -1.88 -0.45	26.17 -2.66 -0.11	24.92 -2.54 -0.05	21.17 -1.97 0.00	18.80 -1.43 0.00
NINE_MILE_1 23575	21.23 -0.70 0.00	20.58 -0.68 0.00	21.44 -0.69 0.00	20.80 -0.69 0.00	21.46 -0.74 0.00	25.74 -0.93 0.00	27.19 -1.09 0.00	40.65 -1.74 0.00	25.87 -1.12 0.00	24.22 -1.06 0.00	25.87 -1.14 0.00	26.70 -1.17 0.00	24.06 -1.04 0.00	26.13 -1.13 0.00	26.28 -1.14 0.00	27.49 -1.16 0.00	47.57 -1.99 0.00	49.90 -2.03 0.00	28.52 -1.16 0.00	23.63 -0.95 -0.19	27.61 -1.15 -0.05	26.34 -1.10 -0.02	22.33 -0.82 0.00	19.58 -0.65 0.00
NINE_MILE_2 23744	21.18 -0.75 0.00	20.53 -0.73 0.00	21.39 -0.74 0.00	20.76 -0.73 0.00	21.41 -0.79 0.00	25.69 -0.98 0.00	27.13 -1.15 0.00	40.57 -1.82 0.00	25.82 -1.17 0.00	24.17 -1.11 0.00	25.82 -1.20 0.00	26.64 -1.22 0.00	24.01 -1.10 0.00	26.07 -1.19 0.00	26.22 -1.20 0.00	27.43 -1.22 0.00	47.47 -2.09 0.00	49.80 -2.13 0.00	28.47 -1.21 0.00	23.58 -1.00 -0.19	27.56 -1.21 -0.05	26.28 -1.15 -0.02	22.28 -0.87 0.00	19.54 -0.69 0.00
NM CAPITAL____NUG 23643	23.52 1.59 0.00	22.79 1.53 0.00	23.60 1.46 0.00	22.91 1.42 0.00	23.71 1.52 0.00	28.44 1.77 0.00	29.98 1.70 0.00	44.96 2.57 0.00	28.56 1.56 0.00	26.83 1.54 0.00	28.74 1.73 0.00	29.58 1.71 0.00	26.52 1.41 0.00	28.75 1.49 0.00	28.98 1.57 0.00	30.09 1.44 0.00	52.41 2.85 0.00	54.60 2.67 0.00	31.22 1.54 0.00	29.70 1.33 -3.97	31.41 1.74 -0.95	29.58 1.76 -0.40	24.68 1.53 0.00	21.58 1.35 0.00
NM CENTRAL____NUG 23634	21.82 -0.11 0.00	21.14 -0.12 0.00	22.00 -0.13 0.00	21.35 -0.14 0.00	22.04 -0.16 0.00	26.45 -0.22 0.00	27.74 -0.54 0.00	41.15 -1.24 0.00	26.14 -0.86 0.00	24.36 -0.92 0.00	26.00 -1.01 0.00	26.87 -0.99 0.00	24.08 -1.03 0.00	26.13 -1.13 0.00	26.51 -0.91 0.00	27.62 -1.04 0.00	47.94 -1.62 0.00	50.14 -1.79 0.00	28.66 -1.02 0.00	23.74 -0.85 -0.20	27.79 -0.98 -0.05	26.59 -0.85 -0.02	22.68 -0.47 0.00	20.00 -0.23 0.00
NM MOHAWK____NUG 23633	22.01 0.08 0.00	21.36 0.09 0.00	22.23 0.09 0.00	21.58 0.09 0.00	22.30 0.10 0.00	26.79 0.12 0.00	28.46 0.17 0.00	42.74 0.34 0.00	27.20 0.21 0.00	25.49 0.21 0.00	27.24 0.22 0.00	28.08 0.21 0.00	25.30 0.19 0.00	27.48 0.22 0.00	27.63 0.21 0.00	28.89 0.23 0.00	49.96 0.40 0.00	52.39 0.45 0.00	29.94 0.25 0.00	24.53 0.21 0.08	28.96 0.26 0.02	27.63 0.22 0.01	23.31 0.16 0.00	20.32 0.09 0.00
NM NORTH____NUG 24055	22.04 0.11 0.00	21.34 0.08 0.00	22.21 0.08 0.00	21.57 0.08 0.00	22.27 0.08 0.00	26.79 0.12 0.00	28.24 -0.04 0.00	42.09 -0.30 0.00	26.83 -0.16 0.00	25.09 -0.19 0.00	26.84 -0.17 0.00	27.74 -0.13 0.00	24.98 -0.13 0.00	27.06 -0.21 0.00	27.26 -0.16 0.00	28.40 -0.26 0.00	49.07 -0.49 0.00	51.06 -0.88 0.00	29.18 -0.50 0.00	23.97 -0.39 0.03	28.28 -0.43 0.01	27.25 -0.17 0.00	23.06 -0.09 0.00	20.29 0.06 0.00
NM WEST____NUG 23774	20.75 -1.18 0.00	20.13 -1.13 0.00	21.06 -1.07 0.00	20.44 -1.05 0.00	20.98 -1.22 0.00	25.26 -1.42 0.00	26.51 -1.77 0.00	39.13 -3.26 0.00	24.94 -2.06 0.00	23.37 -1.91 0.00	24.93 -2.08 0.00	25.51 -2.35 0.00	23.21 -1.90 0.00	25.17 -2.09 0.00	25.26 -2.16 0.00	26.53 -2.13 0.00	45.53 -4.03 0.00	47.90 -4.04 0.00	27.43 -2.25 0.00	23.16 -1.69 -0.46	26.39 -2.44 -0.11	25.12 -2.35 -0.05	21.33 -1.82 0.00	18.91 -1.32 0.00
NM CENTRAL____DRP 24181	21.67 -0.25 0.00	21.01 -0.25 0.00	21.88 -0.25 0.00	21.23 -0.26 0.00	21.91 -0.29 0.00	26.30 -0.37 0.00	27.73 -0.55 0.00	41.37 -1.02 0.00	26.35 -0.64 0.00	24.63 -0.65 0.00	26.32 -0.69 0.00	27.20 -0.67 0.00	24.49 -0.61 0.00	26.58 -0.68 0.00	26.77 -0.65 0.00	27.97 -0.68 0.00	48.49 -1.07 0.00	50.88 -1.06 0.00	29.08 -0.61 0.00	24.11 -0.52 -0.24	28.14 -0.63 -0.06	26.79 -0.65 -0.02	22.71 -0.44 0.00	19.95 -0.28 0.00
NM FRONTIER____DRP 24179	20.73 -1.20 0.00	20.11 -1.15 0.00	21.04 -1.09 0.00	20.42 -1.07 0.00	20.96 -1.24 0.00	25.23 -1.44 0.00	26.48 -1.80 0.00	39.08 -3.31 0.00	24.91 -2.09 0.00	23.34 -1.95 0.00	24.89 -2.12 0.00	25.47 -2.39 0.00	23.17 -1.94 0.00	25.13 -2.13 0.00	25.22 -2.20 0.00	26.48 -2.17 0.00	45.46 -4.10 0.00	47.83 -4.11 0.00	27.39 -2.29 0.00	23.13 -1.72 -0.46	26.34 -2.49 -0.11	25.08 -2.39 -0.05	21.30 -1.85 0.00	18.89 -1.34 0.00
NM ST_REGIS____HYD 24053	22.10 0.17 0.00	21.40 0.14 0.00	22.24 0.11 0.00	21.60 0.11 0.00	22.31 0.11 0.00	26.82 0.15 0.00	28.16 -0.12 0.00	41.84 -0.56 0.00	26.65 -0.35 0.00	24.95 -0.34 0.00	26.70 -0.31 0.00	27.62 -0.24 0.00	24.78 -0.32 0.00	26.82 -0.45 0.00	27.10 -0.32 0.00	28.13 -0.53 0.00	48.72 -0.84 0.00	50.50 -1.44 0.00	28.84 -0.85 0.00	23.73 -0.65 0.02	28.03 -0.68 0.00	27.11 -0.31 0.00	23.01 -0.14 0.00	20.29 0.06 0.00
NORTHPORT____1 23551	22.64 0.71 0.00	22.32 0.79 -0.27	23.86 0.84 -0.88	22.35 0.83 -0.04	23.17 0.93 -0.05	31.91 1.31 -3.93	33.20 2.09 -2.83	47.77 3.84 -1.54	39.29 2.56 -9.74	46.22 2.58 -18.35	58.92 2.70 -29.21	33.68 2.73 -3.08	32.85 2.49 -5.26	32.87 2.83 -2.78	35.41 2.76 -5.23	33.19 2.91 -1.62	54.60 5.03 0.00	82.91 5.35 -25.62	67.50 2.99 -34.82	62.78 2.32 -36.07	69.99 2.71 -38.56	42.15 2.41 -12.32	24.81 1.66 0.00	24.17 1.14 -2.81
NORTHPORT____2 23552	22.54 0.61 0.00	22.26 0.73 -0.27	23.81 0.79 -0.88	22.30 0.78 -0.04	23.12 0.87 -0.05	31.82 1.22 -3.93	33.08 1.97 -2.83	47.59 3.66 -1.54	39.19 2.45 -9.74	46.12 2.48 -18.35	58.80 2.57 -29.21	33.55 2.61 -3.08	32.74 2.38 -5.26	32.75 2.71 -2.78	35.29 2.64 -5.23	33.06 2.79 -1.62	54.38 4.82 0.00	82.66 5.11 -25.62	67.35 2.85 -34.82	62.67 2.21 -36.07	69.86 2.58 -38.56	42.03 2.29 -12.32	24.72 1.57 0.00	24.11 1.07 -2.81
NORTHPORT____3 23553	22.38 0.45 0.00	21.98 0.45 -0.27	23.47 0.45 -0.88	21.98 0.45 -0.04	22.79 0.55 -0.05	31.51 0.91 -3.93	32.66 1.55 -2.83	46.72 2.79 -1.54	38.59 1.85 -9.74	45.50 1.87 -18.35	58.12 1.90 -29.21	32.86 1.91 -3.08	32.14 1.77 -5.26	32.07 2.04 -2.78	34.62 1.97 -5.23	32.41 2.13 -1.62	53.20 3.64 0.00	81.43 3.88 -25.62	66.62 2.12 -34.82	62.08 1.62 -36.07	69.18 1.90 -38.56	41.36 1.62 -12.32	24.21 1.06 0.00	23.68 0.64 -2.81
NORTHPORT____4 23650	22.41 0.48 0.00	22.00 0.47 -0.27	23.49 0.47 -0.88	22.00 0.47 -0.04	22.82 0.57 -0.05	31.53 0.93 -3.93	32.66 1.55 -2.83	46.71 2.78 -1.54	38.57 1.83 -9.74	45.48 1.85 -18.35	58.11 1.89 -29.21	32.85 1.90 -3.08	32.12 1.75 -5.26	32.06 2.02 -2.78	34.61 1.96 -5.23	32.40 2.12 -1.62	53.18 3.61 0.00	81.42 3.87 -25.62	66.62 2.11 -34.82	62.07 1.61 -36.07	69.17 1.89 -38.56	41.35 1.61 -12.32	24.20 1.05 0.00	23.67 0.64 -2.81
NORTHPORT____IC 23718	22.41 0.48 0.00	22.00 0.47 -0.27	23.49 0.47 -0.88	22.00 0.47 -0.04	22.82 0.57 -0.05	31.53 0.93 -3.93	32.66 1.55 -2.83	46.71 2.78 -1.54	38.57 1.83 -9.74	45.48 1.85 -18.35	58.11 1.89 -29.21	32.85 1.90 -3.08	32.12 1.75 -5.26	32.06 2.02 -2.78	34.61 1.96 -5.23	32.40 2.12 -1.62	53.18 3.61 0.00	81.42 3.87 -25.62	66.62 2.11 -34.82	62.07 1.61 -36.07	69.17 1.89 -38.56	41.35 1.61 -12.32	24.20 1.05 0.00	23.67 0.64 -2.81

NSINS_S_GLNS_FALLS 23858	23.37 1.44 0.00	22.50 1.24 0.00	23.27 1.14 0.00	22.60 1.11 0.00	23.40 1.21 0.00	28.13 1.46 0.00	29.78 1.50 0.00	44.83 2.43 0.00	28.32 1.33 0.00	26.67 1.39 0.00	28.38 1.37 0.00	29.02 1.15 0.00	26.03 0.93 0.00	28.24 0.97 0.00	28.47 1.05 0.00	29.65 0.99 0.00	52.25 2.69 0.00	54.69 2.75 0.00	31.35 1.66 0.00	29.85 1.45 -4.01	31.44 1.76 -0.96	29.59 1.76 -0.41	24.54 1.39 0.00	21.39 1.16 0.00
NUCOR_STEEL___DRP 24197	21.76 -0.17 0.00	21.13 -0.13 0.00	21.98 -0.15 0.00	21.04 -0.45 0.00	21.55 -0.64 0.00	26.08 -0.59 0.00	27.69 -0.59 0.00	41.34 -1.05 0.00	26.25 -0.75 0.00	24.66 -0.63 0.00	26.57 -0.44 0.00	27.24 -0.62 0.00	24.55 -0.56 0.00	26.59 -0.67 0.00	26.75 -0.67 0.00	27.95 -0.70 0.00	49.56 -0.01 0.00	53.64 1.71 0.00	30.74 1.06 0.00	25.60 0.82 -0.38	29.47 0.66 -0.09	27.97 0.52 -0.04	23.51 0.36 0.00	20.50 0.27 0.00
NYISO_LBMP_REFERENCE 24008	21.93 0.00 0.00	21.26 0.00 0.00	22.13 0.00 0.00	21.49 0.00 0.00	22.19 0.00 0.00	26.67 0.00 0.00	28.28 0.00 0.00	42.39 0.00 0.00	27.00 0.00 0.00	25.28 0.00 0.00	27.01 0.00 0.00	27.87 0.00 0.00	25.10 0.00 0.00	27.26 0.00 0.00	27.42 0.00 0.00	28.65 0.00 0.00	49.56 0.00 0.00	51.93 0.00 0.00	29.68 0.00 0.00	24.39 0.00 0.00	28.72 0.00 0.00	27.42 0.00 0.00	23.15 0.00 0.00	20.23 0.00 0.00
NYPA_BRENTWD____GT 24164	22.71 0.78 0.00	22.36 0.83 -0.27	23.89 0.87 -0.88	22.38 0.86 -0.04	23.20 0.96 -0.05	31.96 1.36 -3.93	33.27 2.16 -2.83	47.89 3.95 -1.54	39.36 2.63 -9.74	46.28 2.65 -18.35	58.99 2.77 -29.21	33.76 2.81 -3.08	32.92 2.56 -5.26	32.94 2.90 -2.78	35.49 2.84 -5.23	33.27 2.99 -1.62	54.73 5.17 0.00	83.06 5.50 -25.62	67.58 3.08 -34.82	62.85 2.39 -36.07	70.07 2.79 -38.56	42.22 2.48 -12.32	24.87 1.72 0.00	24.21 1.17 -2.81
NYPA_GOWANUS____GT5 24156	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.16 0.00	28.40 1.73 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.58 3.05 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	58.05 6.12 0.00	33.15 3.47 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NYPA_GOWANUS____GT6 24157	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.16 0.00	28.40 1.73 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.24 3.25 0.00	31.51 3.24 -2.99	31.63 3.35 -1.26	31.33 3.37 -0.09	28.58 3.05 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	58.05 6.12 0.00	33.15 3.47 0.00	30.39 2.77 -3.22	32.75 3.26 -0.77	30.61 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NYPA_HARLEM__RVR__GT1 24160	23.45 1.52 0.00	22.62 1.36 0.00	23.52 1.39 0.00	22.84 1.36 0.00	23.70 1.50 0.00	28.85 2.17 0.00	31.53 3.25 0.00	48.23 5.84 0.00	30.86 3.86 0.00	32.13 3.86 -2.99	32.28 4.01 -1.26	31.98 4.03 -0.09	29.20 3.66 -0.43	32.18 4.11 -0.80	31.45 4.03 0.00	32.94 4.29 0.00	56.85 7.29 0.00	59.35 7.42 0.00	33.74 4.06 0.00	30.83 3.22 -3.22	33.26 3.76 -0.77	31.09 3.34 -0.33	25.49 2.34 0.00	21.79 1.56 0.00
NYPA_HARLEM__RVR__GT2 24161	23.45 1.52 0.00	22.62 1.36 0.00	23.52 1.39 0.00	22.84 1.36 0.00	23.70 1.50 0.00	28.85 2.17 0.00	31.53 3.25 0.00	48.23 5.84 0.00	30.86 3.86 0.00	32.13 3.86 -2.99	32.28 4.01 -1.26	31.98 4.03 -0.09	29.20 3.66 -0.43	32.18 4.11 -0.80	31.45 4.03 0.00	32.94 4.29 0.00	56.85 7.29 0.00	59.35 7.42 0.00	33.74 4.06 0.00	30.83 3.22 -3.22	33.26 3.76 -0.77	31.09 3.34 -0.33	25.49 2.34 0.00	21.79 1.56 0.00
NYPA_KENT____GT 24152	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.16 0.00	28.40 1.73 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.25 3.25 0.00	31.51 3.24 -2.99	31.63 3.36 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	58.05 6.12 0.00	33.15 3.47 0.00	30.39 2.78 -3.22	32.75 3.26 -0.77	30.62 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00
NYPA_POUCH1____GT 24155	22.89 0.96 0.00	22.14 0.88 0.00	23.04 0.90 0.00	22.39 0.90 0.00	23.22 1.03 0.00	28.23 1.56 0.00	30.74 2.46 0.00	46.81 4.41 0.00	29.96 2.96 0.00	31.23 2.96 -2.99	31.32 3.05 -1.26	31.01 3.06 -0.09	28.30 2.77 -0.43	31.19 3.13 -0.80	30.47 3.05 0.00	31.91 3.26 0.00	55.14 5.58 0.00	57.60 5.66 0.00	32.85 3.17 0.00	30.13 2.52 -3.22	32.46 2.96 -0.77	30.34 2.60 -0.33	24.96 1.81 0.00	21.42 1.19 0.00
NYPA_VERNON____GT2 24162	23.02 1.10 0.00	22.24 0.98 0.00	23.14 1.01 0.00	22.48 1.00 0.00	23.32 1.13 0.00	28.35 1.68 0.00	30.90 2.62 0.00	47.14 4.75 0.00	30.18 3.18 0.00	31.45 3.18 -2.99	31.57 3.30 -1.26	31.26 3.31 -0.09	28.54 3.00 -0.43	31.45 3.39 -0.80	30.73 3.31 0.00	32.19 3.53 0.00	55.57 6.01 0.00	58.08 6.15 0.00	33.10 3.42 0.00	30.33 2.72 -3.22	32.69 3.20 -0.77	30.56 2.81 -0.33	25.11 1.96 0.00	21.52 1.29 0.00
NYPA_VERNON____GT3 24163	23.02 1.10 0.00	22.24 0.98 0.00	23.14 1.01 0.00	22.48 1.00 0.00	23.32 1.13 0.00	28.35 1.68 0.00	30.90 2.62 0.00	47.14 4.75 0.00	30.18 3.18 0.00	31.45 3.18 -2.99	31.57 3.30 -1.26	31.26 3.31 -0.09	28.54 3.00 -0.43	31.45 3.39 -0.80	30.73 3.31 0.00	32.19 3.53 0.00	55.57 6.01 0.00	58.08 6.15 0.00	33.10 3.42 0.00	30.33 2.72 -3.22	32.69 3.20 -0.77	30.56 2.81 -0.33	25.11 1.96 0.00	21.52 1.29 0.00
NYPA____HOLTSVILL 23794	22.70 0.77 0.00	22.34 0.81 -0.27	23.85 0.84 -0.88	22.35 0.82 -0.04	23.15 0.91 -0.05	31.93 1.33 -3.93	33.28 2.18 -2.83	48.00 4.06 -1.54	39.45 2.72 -9.74	46.40 2.76 -18.35	59.11 2.89 -29.21	33.87 2.93 -3.08	33.02 2.65 -5.26	33.06 3.03 -2.78	35.61 2.96 -5.23	33.40 3.13 -1.62	54.97 5.41 0.00	83.27 5.72 -25.62	67.73 3.23 -34.82	62.97 2.51 -36.07	70.18 2.90 -38.56	42.34 2.60 -12.32	24.94 1.79 0.00	24.24 1.21 -2.81
NYPA____HELLGATE_GT1 24158	23.45 1.52 0.00	22.62 1.36 0.00	23.52 1.39 0.00	22.84 1.36 0.00	23.69 1.50 0.00	28.85 2.17 0.00	31.53 3.25 0.00	48.23 5.84 0.00	30.88 3.89 0.00	32.14 3.86 -2.99	32.28 4.01 -1.26	31.98 4.02 -0.09	29.19 3.66 -0.43	32.17 4.11 -0.80	31.45 4.03 0.00	32.94 4.29 0.00	56.84 7.28 0.00	59.35 7.42 0.00	33.75 4.07 0.00	30.83 3.22 -3.22	33.26 3.76 -0.77	31.09 3.34 -0.33	25.48 2.34 0.00	21.79 1.56 0.00
NYPA____HELLGATE_GT2 24159	23.45 1.52 0.00	22.62 1.36 0.00	23.52 1.39 0.00	22.84 1.36 0.00	23.69 1.50 0.00	28.85 2.17 0.00	31.53 3.25 0.00	48.23 5.84 0.00	30.88 3.89 0.00	32.14 3.86 -2.99	32.28 4.01 -1.26	31.98 4.02 -0.09	29.19 3.66 -0.43	32.17 4.11 -0.80	31.45 4.03 0.00	32.94 4.29 0.00	56.84 7.28 0.00	59.35 7.42 0.00	33.75 4.07 0.00	30.83 3.22 -3.22	33.26 3.76 -0.77	31.09 3.34 -0.33	25.48 2.34 0.00	21.79 1.56 0.00
O.H_GEN_BRUCE 24063	20.83 -1.10 0.00	20.20 -1.06 0.00	21.13 -1.00 0.00	20.52 -0.96 0.00	21.12 -1.08 0.00	25.44 -1.23 0.00	23.63 -1.43 3.22	39.77 -2.52 0.10	25.40 -1.59 0.00	23.78 -1.51 0.00	25.32 -1.69 0.00	25.98 -1.89 0.00	23.57 -1.53 0.00	25.60 -1.67 0.00	25.70 -1.72 0.00	27.00 -1.66 0.00	46.44 -3.12 0.00	48.77 -3.16 0.00	27.91 -1.78 0.00	23.52 -1.36 -0.49	26.90 -1.94 -0.12	25.57 -1.90 -0.05	20.12 -1.53 1.50	19.07 -1.16 0.00

OAK ORCHARD___HYD 24046	20.91 -1.02 0.00	20.26 -1.00 0.00	21.17 -0.97 0.00	20.54 -0.95 0.00	21.10 -1.10 0.00	25.43 -1.24 0.00	26.78 -1.50 0.00	39.73 -2.66 0.00	25.36 -1.63 0.00	23.84 -1.44 0.00	25.48 -1.53 0.00	26.11 -1.76 0.00	23.71 -1.39 0.00	25.72 -1.54 0.00	25.82 -1.60 0.00	27.08 -1.58 0.00	46.55 -3.01 0.00	48.86 -3.08 0.00	27.94 -1.74 0.00	23.45 -1.32 -0.37	26.88 -1.93 -0.09	25.64 -1.82 -0.04	21.68 -1.47 0.00	19.14 -1.09 0.00
ONONDAGA_REF_OCCRA 23987	21.64 -0.29 0.00	20.96 -0.30 0.00	21.84 -0.29 0.00	21.18 -0.30 0.00	21.86 -0.33 0.00	26.25 -0.42 0.00	27.68 -0.61 0.00	41.27 -1.12 0.00	26.29 -0.70 0.00	24.57 -0.71 0.00	26.25 -0.76 0.00	27.13 -0.73 0.00	24.44 -0.67 0.00	26.52 -0.74 0.00	26.70 -0.72 0.00	27.92 -0.74 0.00	48.50 -1.06 0.00	50.91 -1.03 0.00	29.09 -0.60 0.00	24.17 -0.52 -0.30	28.16 -0.63 -0.07	26.79 -0.65 -0.03	22.69 -0.46 0.00	19.94 -0.29 0.00
ONONDAGA___COGEN 23986	21.49 -0.44 0.00	20.82 -0.44 0.00	21.69 -0.44 0.00	21.05 -0.44 0.00	21.71 -0.48 0.00	26.08 -0.59 0.00	27.53 -0.75 0.00	41.08 -1.31 0.00	26.18 -0.82 0.00	24.48 -0.81 0.00	26.14 -0.87 0.00	27.00 -0.87 0.00	24.34 -0.77 0.00	26.41 -0.85 0.00	26.58 -0.84 0.00	27.80 -0.85 0.00	48.25 -1.32 0.00	50.65 -1.28 0.00	28.95 -0.73 0.00	24.08 -0.61 -0.30	28.01 -0.78 -0.07	26.65 -0.80 -0.03	22.56 -0.59 0.00	19.81 -0.42 0.00
OSWEGATCHIE___HYD 24044	22.31 0.38 0.00	21.58 0.32 0.00	22.41 0.28 0.00	21.75 0.26 0.00	22.47 0.28 0.00	27.01 0.33 0.00	28.23 -0.05 0.00	41.74 -0.65 0.00	26.58 -0.41 0.00	24.82 -0.47 0.00	26.53 -0.48 0.00	27.45 -0.41 0.00	24.54 -0.57 0.00	26.53 -0.73 0.00	26.89 -0.53 0.00	27.93 -0.72 0.00	48.57 -0.99 0.00	50.46 -1.48 0.00	28.82 -0.86 0.00	23.73 -0.68 -0.02	28.02 -0.70 0.00	27.06 -0.36 0.00	23.09 -0.06 0.00	20.41 0.18 0.00
OSWEGO___5 23606	21.38 -0.54 0.00	20.73 -0.53 0.00	21.59 -0.54 0.00	20.96 -0.53 0.00	21.62 -0.58 0.00	25.95 -0.72 0.00	27.40 -0.88 0.00	40.97 -1.42 0.00	26.08 -0.91 0.00	24.41 -0.88 0.00	26.07 -0.94 0.00	26.91 -0.96 0.00	24.25 -0.86 0.00	26.33 -0.93 0.00	26.49 -0.93 0.00	27.70 -0.96 0.00	47.95 -1.61 0.00	50.30 -1.64 0.00	28.75 -0.93 0.00	23.84 -0.77 -0.22	27.83 -0.94 -0.05	26.54 -0.90 -0.02	22.48 -0.67 0.00	19.71 -0.52 0.00
OSWEGO___6 23613	21.38 -0.55 0.00	20.73 -0.53 0.00	21.59 -0.54 0.00	20.95 -0.54 0.00	21.61 -0.58 0.00	25.94 -0.73 0.00	27.40 -0.88 0.00	40.97 -1.43 0.00	26.08 -0.92 0.00	24.41 -0.88 0.00	26.07 -0.94 0.00	26.91 -0.96 0.00	24.24 -0.86 0.00	26.32 -0.94 0.00	26.48 -0.93 0.00	27.70 -0.96 0.00	47.95 -1.61 0.00	50.30 -1.64 0.00	28.75 -0.93 0.00	23.84 -0.77 -0.22	27.83 -0.94 -0.05	26.54 -0.90 -0.02	22.48 -0.67 0.00	19.71 -0.52 0.00
OUTOKUMPU-AB___DRP 24206	20.93 -1.00 0.00	20.29 -0.97 0.00	21.22 -0.92 0.00	20.59 -0.90 0.00	21.16 -1.03 0.00	25.51 -1.16 0.00	26.85 -1.43 0.00	39.68 -2.72 0.00	25.29 -1.71 0.00	23.83 -1.46 0.00	25.49 -1.52 0.00	26.08 -1.78 0.00	23.77 -1.33 0.00	25.78 -1.49 0.00	25.87 -1.55 0.00	27.14 -1.52 0.00	46.47 -3.09 0.00	48.72 -3.22 0.00	27.93 -1.75 0.00	23.66 -1.20 -0.47	27.03 -1.81 -0.11	25.69 -1.77 -0.05	21.74 -1.41 0.00	19.18 -1.05 0.00
OXBOW___ 24026	20.76 -1.17 0.00	20.14 -1.12 0.00	21.06 -1.07 0.00	20.44 -1.05 0.00	20.99 -1.20 0.00	25.30 -1.37 0.00	26.60 -1.68 0.00	39.29 -3.11 0.00	25.04 -1.95 0.00	23.53 -1.75 0.00	25.15 -1.87 0.00	25.73 -2.14 0.00	23.43 -1.68 0.00	25.40 -1.86 0.00	25.49 -1.93 0.00	26.75 -1.90 0.00	45.88 -3.69 0.00	48.18 -3.75 0.00	27.61 -2.07 0.00	23.35 -1.51 -0.46	26.63 -2.20 -0.11	25.33 -2.13 -0.05	21.47 -1.68 0.00	18.98 -1.25 0.00
PEEKSKILL___ 23653	22.47 0.54 0.00	21.75 0.49 0.00	22.64 0.51 0.00	22.01 0.52 0.00	22.82 0.62 0.00	27.67 1.00 0.00	30.02 1.74 0.00	45.63 3.24 0.00	29.16 2.16 0.00	27.43 2.14 0.00	29.21 2.20 0.00	30.06 2.20 0.00	27.11 2.00 0.00	29.55 2.28 0.00	29.63 2.21 0.00	31.06 2.40 0.00	53.67 4.11 0.00	56.27 4.34 0.00	32.06 2.38 0.00	29.47 1.88 -3.21	31.69 2.20 -0.77	29.64 1.89 -0.33	24.42 1.27 0.00	21.00 0.77 0.00
PGE MADISON___WINDPWR 24146	23.09 1.16 0.00	22.28 1.02 0.00	23.16 1.03 0.00	22.40 0.91 0.00	23.15 0.95 0.00	28.07 1.40 0.00	30.33 2.04 0.00	45.65 3.26 0.00	29.13 2.13 0.00	27.31 2.03 0.00	29.14 2.13 0.00	30.04 2.17 0.00	27.06 1.95 0.00	29.40 2.14 0.00	29.51 2.09 0.00	30.81 2.16 0.00	54.46 4.90 0.00	57.89 5.95 0.00	33.04 3.36 0.00	27.94 2.65 -0.89	31.89 2.95 -0.21	30.07 2.57 -0.09	25.03 1.88 0.00	21.66 1.43 0.00
PJM_GEN_KEystone 24065	20.58 -1.35 0.00	19.95 -1.31 0.00	20.86 -1.27 0.00	20.30 -1.19 0.00	21.00 -1.20 0.00	25.34 -1.34 0.00	24.06 -1.25 2.97	40.53 -1.77 0.09	25.88 -1.12 0.00	24.20 -1.09 0.00	25.72 -1.30 0.00	26.49 -1.37 0.00	23.95 -1.15 0.00	26.06 -1.20 0.00	26.16 -1.26 0.00	27.53 -1.12 0.00	47.46 -2.10 0.00	49.68 -2.26 0.00	28.39 -1.29 0.00	23.96 -1.07 -0.64	27.51 -1.36 -0.15	26.04 -1.44 -0.07	20.63 -1.31 1.21	19.04 -1.19 0.00
PLEASANTVLY___LBMP 24000	22.33 0.40 0.00	21.63 0.37 0.00	22.53 0.40 0.00	21.90 0.41 0.00	22.67 0.48 0.00	27.38 0.71 0.00	29.47 1.19 0.00	44.61 2.22 0.00	28.43 1.43 0.00	26.71 1.42 0.00	28.48 1.46 0.00	29.30 1.44 0.00	26.42 1.31 0.00	28.76 1.49 0.00	28.87 1.45 0.00	30.25 1.60 0.00	52.29 2.73 0.00	54.85 2.92 0.00	31.31 1.63 0.00	28.99 1.29 -3.30	31.02 1.51 -0.79	29.04 1.29 -0.34	24.01 0.86 0.00	20.73 0.50 0.00
POLETTI___ 23519	22.70 0.77 0.00	21.97 0.71 0.00	22.87 0.74 0.00	22.23 0.75 0.00	23.06 0.86 0.00	28.00 1.33 0.00	30.43 2.15 0.00	46.26 3.86 0.00	29.59 2.59 0.00	30.87 2.60 -2.99	30.95 2.68 -1.26	30.63 2.67 -0.09	27.97 2.44 -0.43	30.83 2.77 -0.80	30.11 2.69 0.00	31.55 2.89 0.00	54.43 4.86 0.00	56.87 4.94 0.00	32.39 2.71 0.00	29.80 2.18 -3.22	32.10 2.60 -0.77	30.02 2.28 -0.33	24.75 1.60 0.00	21.26 1.03 0.00
PORT_JEFF_3 23555	22.75 0.82 0.00	22.40 0.87 -0.27	23.91 0.90 -0.88	22.40 0.87 -0.04	23.21 0.96 -0.05	31.99 1.39 -3.93	33.36 2.25 -2.83	48.13 4.19 -1.54	39.55 2.81 -9.74	46.50 2.87 -18.35	59.20 2.98 -29.21	33.95 3.01 -3.08	33.10 2.73 -5.26	33.18 3.15 -2.78	35.73 3.08 -5.23	33.53 3.26 -1.62	55.17 5.61 0.00	83.50 5.95 -25.62	67.86 3.35 -34.82	63.07 2.61 -36.07	70.29 3.01 -38.56	42.43 2.70 -12.32	25.00 1.85 0.00	24.29 1.25 -2.81
PORT_JEFF_4 23616	22.35 0.42 0.00	21.99 0.46 -0.27	23.49 0.47 -0.88	21.99 0.47 -0.04	22.79 0.54 -0.05	31.49 0.89 -3.93	32.82 1.71 -2.83	47.29 3.36 -1.54	39.01 2.27 -9.74	45.98 2.35 -18.35	58.67 2.44 -29.21	33.42 2.47 -3.08	32.61 2.24 -5.26	32.61 2.57 -2.78	35.16 2.51 -5.23	32.93 2.66 -1.62	54.17 4.60 0.00	82.46 4.91 -25.62	67.27 2.76 -34.82	62.59 2.13 -36.07	69.72 2.44 -38.56	41.90 2.16 -12.32	24.56 1.41 0.00	23.96 0.92 -2.81
PORT_JEFF_IC 23713	22.76 0.82 0.00	22.40 0.87 -0.27	23.91 0.90 -0.88	22.40 0.88 -0.04	23.21 0.96 -0.05	31.99 1.39 -3.93	33.36 2.25 -2.83	48.14 4.21 -1.54	39.56 2.82 -9.74	46.52 2.88 -18.35	59.21 2.99 -29.21	33.97 3.02 -3.08	33.11 2.74 -5.26	33.20 3.16 -2.78	35.75 3.10 -5.23	33.55 3.27 -1.62	55.20 5.64 0.00	83.53 5.98 -25.62	67.88 3.37 -34.82	63.08 2.62 -36.07	70.30 3.02 -38.56	42.45 2.71 -12.32	25.01 1.86 0.00	24.30 1.26 -2.81

PROJECT___ORANGE 23990	21.68 -0.25 0.00	21.01 -0.25 0.00	21.88 -0.25 0.00	21.24 -0.25 0.00	21.92 -0.28 0.00	26.31 -0.36 0.00	27.74 -0.54 0.00	41.39 -1.01 0.00	26.36 -0.63 0.00	24.64 -0.64 0.00	26.33 -0.68 0.00	27.21 -0.66 0.00	24.50 -0.60 0.00	26.59 -0.67 0.00	26.78 -0.64 0.00	27.98 -0.67 0.00	48.52 -1.05 0.00	50.90 -1.03 0.00	29.09 -0.59 0.00	24.13 -0.51 -0.25	28.16 -0.62 -0.06	26.80 -0.64 -0.03	22.72 -0.43 0.00	19.95 -0.28 0.00
PYRITES___HYD 24023	22.70 0.77 0.00	21.97 0.71 0.00	22.83 0.70 0.00	22.16 0.67 0.00	22.90 0.71 0.00	27.54 0.86 0.00	28.72 0.44 0.00	42.45 0.05 0.00	27.08 0.08 0.00	25.28 0.00 0.00	27.11 0.10 0.00	28.14 0.27 0.00	25.21 0.10 0.00	27.23 -0.04 0.00	27.57 0.15 0.00	28.53 -0.12 0.00	49.53 -0.03 0.00	51.22 -0.72 0.00	29.22 -0.46 0.00	24.02 -0.36 0.01	28.42 -0.30 0.00	27.52 0.11 0.00	23.42 0.27 0.00	20.76 0.53 0.00
RANKINE____ 23646	20.93 -1.00 0.00	20.32 -0.94 0.00	21.26 -0.87 0.00	20.64 -0.85 0.00	21.25 -0.95 0.00	25.63 -1.04 0.00	27.06 -1.22 0.00	40.24 -2.16 0.00	25.66 -1.33 0.00	24.05 -1.23 0.00	25.65 -1.36 0.00	26.30 -1.56 0.00	23.90 -1.21 0.00	25.93 -1.34 0.00	26.02 -1.39 0.00	27.37 -1.29 0.00	47.01 -2.55 0.00	49.42 -2.51 0.00	28.31 -1.37 0.00	23.90 -0.99 -0.50	27.33 -1.51 -0.12	25.93 -1.54 -0.05	21.88 -1.27 0.00	19.23 -1.00 0.00
RAVENS GT4-7____ 23728	23.00 1.07 0.00	22.22 0.96 0.00	23.12 0.99 0.00	22.47 0.98 0.00	23.30 1.11 0.00	28.33 1.65 0.00	30.87 2.59 0.00	47.08 4.69 0.00	30.14 3.15 0.00	31.41 3.14 -2.99	31.53 3.25 -1.26	31.22 3.27 -0.09	28.50 2.97 -0.43	31.41 3.35 -0.80	30.69 3.27 0.00	32.14 3.49 0.00	55.50 5.94 0.00	58.02 6.08 0.00	33.06 3.38 0.00	30.30 2.69 -3.22	32.65 3.16 -0.77	30.52 2.78 -0.33	25.09 1.94 0.00	21.50 1.27 0.00
RAVENSWD GT2____ 23730	22.76 0.83 0.00	22.01 0.75 0.00	22.91 0.78 0.00	22.27 0.78 0.00	23.09 0.90 0.00	28.04 1.37 0.00	30.49 2.21 0.00	46.41 4.02 0.00	29.69 2.69 0.00	30.96 2.69 -2.99	31.05 2.77 -1.26	30.73 2.78 -0.09	28.06 2.52 -0.43	30.93 2.86 -0.80	30.21 2.79 0.00	31.65 2.99 0.00	54.67 5.11 0.00	57.27 5.34 0.00	32.61 2.93 0.00	29.94 2.32 -3.22	32.22 2.73 -0.77	30.13 2.38 -0.33	24.80 1.65 0.00	21.29 1.06 0.00
RAVENSWD GT3____ 23733	22.76 0.83 0.00	22.01 0.75 0.00	22.91 0.78 0.00	22.27 0.78 0.00	23.09 0.90 0.00	28.04 1.37 0.00	30.49 2.21 0.00	46.41 4.02 0.00	29.69 2.69 0.00	30.96 2.69 -2.99	31.05 2.77 -1.26	30.73 2.78 -0.09	28.06 2.52 -0.43	30.93 2.86 -0.80	30.21 2.79 0.00	31.65 2.99 0.00	54.67 5.11 0.00	57.27 5.34 0.00	32.61 2.93 0.00	29.94 2.32 -3.22	32.22 2.73 -0.77	30.13 2.38 -0.33	24.80 1.65 0.00	21.29 1.06 0.00
RAVENSWOOD_GT2_1 24244	22.76 0.83 0.00	22.01 0.75 0.00	22.91 0.78 0.00	22.27 0.78 0.00	23.09 0.90 0.00	28.04 1.37 0.00	30.49 2.21 0.00	46.41 4.02 0.00	29.69 2.69 0.00	30.96 2.69 -2.99	31.05 2.77 -1.26	30.73 2.78 -0.09	28.06 2.52 -0.43	30.93 2.86 -0.80	30.21 2.79 0.00	31.65 2.99 0.00	54.67 5.11 0.00	57.27 5.34 0.00	32.61 2.93 0.00	29.94 2.32 -3.22	32.22 2.73 -0.77	30.13 2.38 -0.33	24.80 1.65 0.00	21.29 1.06 0.00
RAVENSWOOD_GT2_2 24245	22.76 0.83 0.00	22.01 0.75 0.00	22.91 0.78 0.00	22.27 0.78 0.00	23.09 0.90 0.00	28.04 1.37 0.00	30.49 2.21 0.00	46.41 4.02 0.00	29.69 2.69 0.00	30.96 2.69 -2.99	31.05 2.77 -1.26	30.73 2.78 -0.09	28.06 2.52 -0.43	30.93 2.86 -0.80	30.21 2.79 0.00	31.65 2.99 0.00	54.67 5.11 0.00	57.27 5.34 0.00	32.61 2.93 0.00	29.94 2.32 -3.22	32.22 2.73 -0.77	30.13 2.38 -0.33	24.80 1.65 0.00	21.29 1.06 0.00
RAVENSWOOD_GT2_3 24246	22.76 0.83 0.00	22.01 0.75 0.00	22.91 0.78 0.00	22.27 0.78 0.00	23.09 0.90 0.00	28.04 1.37 0.00	30.49 2.21 0.00	46.41 4.02 0.00	29.69 2.69 0.00	30.96 2.69 -2.99	31.05 2.77 -1.26	30.73 2.78 -0.09	28.06 2.52 -0.43	30.93 2.86 -0.80	30.21 2.79 0.00	31.65 2.99 0.00	54.67 5.11 0.00	57.27 5.34 0.00	32.61 2.93 0.00	29.94 2.32 -3.22	32.22 2.73 -0.77	30.13 2.38 -0.33	24.80 1.65 0.00	21.29 1.06 0.00
RAVENSWOOD_GT2_4 24247	22.76 0.83 0.00	22.01 0.75 0.00	22.91 0.78 0.00	22.27 0.78 0.00	23.09 0.90 0.00	28.04 1.37 0.00	30.49 2.21 0.00	46.41 4.02 0.00	29.69 2.69 0.00	30.96 2.69 -2.99	31.05 2.77 -1.26	30.73 2.78 -0.09	28.06 2.52 -0.43	30.93 2.86 -0.80	30.21 2.79 0.00	31.65 2.99 0.00	54.67 5.11 0.00	57.27 5.34 0.00	32.61 2.93 0.00	29.94 2.32 -3.22	32.22 2.73 -0.77	30.13 2.38 -0.33	24.80 1.65 0.00	21.29 1.06 0.00
RAVENSWOOD_GT3_1 24248	22.76 0.83 0.00	22.01 0.75 0.00	22.91 0.78 0.00	22.27 0.78 0.00	23.09 0.90 0.00	28.04 1.37 0.00	30.49 2.21 0.00	46.41 4.02 0.00	29.69 2.69 0.00	30.96 2.69 -2.99	31.05 2.77 -1.26	30.73 2.78 -0.09	28.06 2.52 -0.43	30.93 2.86 -0.80	30.21 2.79 0.00	31.65 2.99 0.00	54.67 5.11 0.00	57.27 5.34 0.00	32.61 2.93 0.00	29.94 2.32 -3.22	32.22 2.73 -0.77	30.13 2.38 -0.33	24.80 1.65 0.00	21.29 1.06 0.00
RAVENSWOOD_GT3_2 24249	22.76 0.83 0.00	22.01 0.75 0.00	22.91 0.78 0.00	22.27 0.78 0.00	23.09 0.90 0.00	28.04 1.37 0.00	30.49 2.21 0.00	46.41 4.02 0.00	29.69 2.69 0.00	30.96 2.69 -2.99	31.05 2.77 -1.26	30.73 2.78 -0.09	28.06 2.52 -0.43	30.93 2.86 -0.80	30.21 2.79 0.00	31.65 2.99 0.00	54.67 5.11 0.00	57.27 5.34 0.00	32.61 2.93 0.00	29.94 2.32 -3.22	32.22 2.73 -0.77	30.13 2.38 -0.33	24.80 1.65 0.00	21.29 1.06 0.00
RAVENSWOOD_GT3_3 24250	22.76 0.83 0.00	22.01 0.75 0.00	22.91 0.78 0.00	22.27 0.78 0.00	23.09 0.90 0.00	28.04 1.37 0.00	30.49 2.21 0.00	46.41 4.02 0.00	29.69 2.69 0.00	30.96 2.69 -2.99	31.05 2.77 -1.26	30.73 2.78 -0.09	28.06 2.52 -0.43	30.93 2.86 -0.80	30.21 2.79 0.00	31.65 2.99 0.00	54.67 5.11 0.00	57.27 5.34 0.00	32.61 2.93 0.00	29.94 2.32 -3.22	32.22 2.73 -0.77	30.13 2.38 -0.33	24.80 1.65 0.00	21.29 1.06 0.00
RAVENSWOOD_GT3_4 24251	22.76 0.83 0.00	22.01 0.75 0.00	22.91 0.78 0.00	22.27 0.78 0.00	23.09 0.90 0.00	28.04 1.37 0.00	30.49 2.21 0.00	46.41 4.02 0.00	29.69 2.69 0.00	30.96 2.69 -2.99	31.05 2.77 -1.26	30.73 2.78 -0.09	28.06 2.52 -0.43	30.93 2.86 -0.80	30.21 2.79 0.00	31.65 2.99 0.00	54.67 5.11 0.00	57.27 5.34 0.00	32.61 2.93 0.00	29.94 2.32 -3.22	32.22 2.73 -0.77	30.13 2.38 -0.33	24.80 1.65 0.00	21.29 1.06 0.00
RAVENSWOOD_GT_1 23729	22.77 0.84 0.00	22.03 0.77 0.00	22.92 0.79 0.00	22.28 0.79 0.00	23.11 0.91 0.00	28.06 1.39 0.00	30.51 2.23 0.00	46.44 4.04 0.00	29.71 2.71 0.00	30.98 2.70 -2.99	31.06 2.79 -1.26	30.75 2.80 -0.09	28.07 2.54 -0.43	30.95 2.88 -0.80	30.22 2.80 0.00	31.67 3.01 0.00	54.71 5.14 0.00	57.30 5.37 0.00	32.63 2.95 0.00	29.95 2.34 -3.22	32.24 2.75 -0.77	30.14 2.40 -0.33	24.81 1.66 0.00	21.30 1.07 0.00
RAVENSWOOD_GT_10 24258	23.01 1.08 0.00	22.23 0.97 0.00	23.13 0.99 0.00	22.47 0.98 0.00	23.31 1.11 0.00	28.33 1.66 0.00	30.88 2.60 0.00	47.10 4.71 0.00	30.16 3.16 0.00	31.42 3.15 -2.99	31.54 3.27 -1.26	31.23 3.28 -0.09	28.51 2.98 -0.43	31.43 3.36 -0.80	30.70 3.28 0.00	32.16 3.50 0.00	55.53 5.97 0.00	58.04 6.11 0.00	33.07 3.39 0.00	30.31 2.70 -3.22	32.66 3.17 -0.77	30.54 2.79 -0.33	25.10 1.95 0.00	21.51 1.28 0.00

RAVENSWOOD_GT_11 24259	23.01 1.08 0.00	22.23 0.97 0.00	23.13 0.99 0.00	22.47 0.98 0.00	23.31 1.11 0.00	28.33 1.66 0.00	30.88 2.60 0.00	47.10 4.71 0.00	30.16 3.16 0.00	31.42 3.15 -2.99	31.54 3.27 -1.26	31.23 3.28 -0.09	28.51 2.98 -0.43	31.43 3.36 -0.80	30.70 3.28 0.00	32.16 3.50 0.00	55.53 5.97 0.00	58.04 6.11 0.00	33.07 3.39 0.00	30.31 2.70 -3.22	32.66 3.17 -0.77	30.54 2.79 -0.33	25.10 1.95 0.00	21.51 1.28 0.00
RAVENSWOOD_GT_4 24252	23.00 1.07 0.00	22.22 0.96 0.00	23.12 0.99 0.00	22.47 0.98 0.00	23.30 1.11 0.00	28.33 1.65 0.00	30.87 2.59 0.00	47.08 4.69 0.00	30.14 3.15 0.00	31.41 3.14 -2.99	31.53 3.25 -1.26	31.22 3.27 -0.09	28.50 2.97 -0.43	31.41 3.35 -0.80	30.69 3.27 0.00	32.14 3.49 0.00	55.50 5.94 0.00	58.02 6.08 0.00	33.06 3.38 0.00	30.30 2.69 -3.22	32.65 3.16 -0.77	30.52 2.78 -0.33	25.09 1.94 0.00	21.50 1.27 0.00
RAVENSWOOD_GT_5 24254	22.76 0.83 0.00	22.01 0.75 0.00	22.91 0.78 0.00	22.27 0.78 0.00	23.09 0.90 0.00	28.04 1.37 0.00	30.49 2.21 0.00	46.41 4.02 0.00	29.69 2.69 0.00	30.96 2.69 -2.99	31.05 2.77 -1.26	30.73 2.78 -0.09	28.06 2.52 -0.43	30.93 2.86 -0.80	30.21 2.79 0.00	31.65 2.99 0.00	54.67 5.11 0.00	57.27 5.34 0.00	32.61 2.93 0.00	29.94 2.32 -3.22	32.22 2.73 -0.77	30.13 2.38 -0.33	24.80 1.65 0.00	21.29 1.06 0.00
RAVENSWOOD_GT_6 24253	23.00 1.07 0.00	22.22 0.96 0.00	23.12 0.99 0.00	22.47 0.98 0.00	23.30 1.11 0.00	28.33 1.65 0.00	30.87 2.59 0.00	47.08 4.69 0.00	30.14 3.15 0.00	31.41 3.14 -2.99	31.53 3.25 -1.26	31.22 3.27 -0.09	28.50 2.97 -0.43	31.41 3.35 -0.80	30.69 3.27 0.00	32.14 3.49 0.00	55.50 5.94 0.00	58.02 6.08 0.00	33.06 3.38 0.00	30.30 2.69 -3.22	32.65 3.16 -0.77	30.52 2.78 -0.33	25.09 1.94 0.00	21.50 1.27 0.00
RAVENSWOOD_GT_7 24255	22.76 0.83 0.00	22.01 0.75 0.00	22.91 0.78 0.00	22.27 0.78 0.00	23.09 0.90 0.00	28.04 1.37 0.00	30.49 2.21 0.00	46.41 4.02 0.00	29.69 2.69 0.00	30.96 2.69 -2.99	31.05 2.77 -1.26	30.73 2.78 -0.09	28.06 2.52 -0.43	30.93 2.86 -0.80	30.21 2.79 0.00	31.65 2.99 0.00	54.67 5.11 0.00	57.27 5.34 0.00	32.61 2.93 0.00	29.94 2.32 -3.22	32.22 2.73 -0.77	30.13 2.38 -0.33	24.80 1.65 0.00	21.29 1.06 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.01 1.08 0.00	22.23 0.97 0.00	23.13 0.99 0.00	22.47 0.98 0.00	23.31 1.11 0.00	28.33 1.66 0.00	30.88 2.60 0.00	47.10 4.71 0.00	30.16 3.16 0.00	31.42 3.15 -2.99	31.54 3.27 -1.26	31.23 3.28 -0.09	28.51 2.98 -0.43	31.43 3.36 -0.80	30.70 3.28 0.00	32.16 3.50 0.00	55.53 5.97 0.00	58.04 6.11 0.00	33.07 3.39 0.00	30.31 2.70 -3.22	32.66 3.17 -0.77	30.54 2.79 -0.33	25.10 1.95 0.00	21.51 1.28 0.00
RAVENSWOOD_GT_9 24257	23.01 1.08 0.00	22.23 0.97 0.00	23.13 0.99 0.00	22.47 0.98 0.00	23.31 1.11 0.00	28.33 1.66 0.00	30.88 2.60 0.00	47.10 4.71 0.00	30.16 3.16 0.00	31.42 3.15 -2.99	31.54 3.27 -1.26	31.23 3.28 -0.09	28.51 2.98 -0.43	31.43 3.36 -0.80	30.70 3.28 0.00	32.16 3.50 0.00	55.53 5.97 0.00	58.04 6.11 0.00	33.07 3.39 0.00	30.31 2.70 -3.22	32.66 3.17 -0.77	30.54 2.79 -0.33	25.10 1.95 0.00	21.51 1.28 0.00
RAVENSWOOD___1 23533	23.02 1.09 0.00	22.24 0.98 0.00	23.13 1.00 0.00	22.48 0.99 0.00	23.31 1.12 0.00	28.34 1.67 0.00	30.88 2.60 0.00	47.11 4.71 0.00	30.16 3.16 0.00	31.42 3.15 -2.99	31.54 3.27 -1.26	31.24 3.28 -0.09	28.51 2.98 -0.43	31.43 3.36 -0.80	30.70 3.29 0.00	32.16 3.50 0.00	55.53 5.97 0.00	58.04 6.11 0.00	33.08 3.39 0.00	30.32 2.70 -3.22	32.67 3.17 -0.77	30.54 2.79 -0.33	25.10 1.95 0.00	21.51 1.28 0.00
RAVENSWOOD___2 23534	22.95 1.02 0.00	22.16 0.90 0.00	23.06 0.92 0.00	22.40 0.92 0.00	23.24 1.04 0.00	28.24 1.57 0.00	30.78 2.50 0.00	46.95 4.56 0.00	30.06 3.06 0.00	31.33 3.06 -2.99	31.44 3.17 -1.26	31.13 3.18 -0.09	28.42 2.89 -0.43	31.33 3.26 -0.80	30.60 3.18 0.00	32.04 3.38 0.00	55.26 5.70 0.00	57.72 5.79 0.00	32.92 3.23 0.00	30.20 2.59 -3.22	32.56 3.07 -0.77	30.44 2.69 -0.33	25.02 1.87 0.00	21.44 1.21 0.00
RAVENSWOOD___3 23535	22.77 0.84 0.00	22.03 0.77 0.00	22.92 0.79 0.00	22.28 0.79 0.00	23.11 0.91 0.00	28.06 1.39 0.00	30.51 2.23 0.00	46.44 4.04 0.00	29.71 2.71 0.00	30.98 2.70 -2.99	31.06 2.79 -1.26	30.75 2.80 -0.09	28.07 2.54 -0.43	30.95 2.88 -0.80	30.22 2.80 0.00	31.67 3.01 0.00	54.71 5.14 0.00	57.30 5.37 0.00	32.63 2.95 0.00	29.95 2.34 -3.22	32.24 2.75 -0.77	30.14 2.40 -0.33	24.81 1.66 0.00	21.30 1.07 0.00
RAVNSWD 8-11____ 23667	23.01 1.08 0.00	22.23 0.97 0.00	23.13 0.99 0.00	22.47 0.98 0.00	23.31 1.11 0.00	28.33 1.66 0.00	30.88 2.60 0.00	47.10 4.71 0.00	30.16 3.16 0.00	31.42 3.15 -2.99	31.54 3.27 -1.26	31.23 3.28 -0.09	28.51 2.98 -0.43	31.43 3.36 -0.80	30.70 3.28 0.00	32.16 3.50 0.00	55.53 5.97 0.00	58.04 6.11 0.00	33.07 3.39 0.00	30.31 2.70 -3.22	32.66 3.17 -0.77	30.54 2.79 -0.33	25.10 1.95 0.00	21.51 1.28 0.00
RCPL_TRUST___DRP 24196	22.74 0.81 0.00	21.99 0.73 0.00	22.89 0.76 0.00	22.25 0.76 0.00	23.07 0.88 0.00	28.02 1.35 0.00	30.46 2.18 0.00	46.36 3.97 0.00	29.66 2.66 0.00	30.92 2.65 -2.99	31.01 2.74 -1.26	30.70 2.74 -0.09	28.02 2.49 -0.43	30.89 2.83 -0.80	30.17 2.75 0.00	31.61 2.96 0.00	54.62 5.06 0.00	57.23 5.29 0.00	32.58 2.90 0.00	29.91 2.30 -3.22	32.19 2.70 -0.77	30.10 2.35 -0.33	24.78 1.63 0.00	21.27 1.04 0.00
RENSSELAER___COGEN 23796	23.53 1.60 0.00	22.78 1.52 0.00	23.59 1.46 0.00	22.90 1.41 0.00	23.64 1.44 0.00	28.31 1.63 0.00	29.85 1.57 0.00	44.68 2.28 0.00	28.43 1.43 0.00	26.67 1.39 0.00	28.63 1.62 0.00	29.56 1.70 0.00	26.50 1.40 0.00	28.72 1.46 0.00	28.97 1.55 0.00	30.05 1.40 0.00	52.17 2.61 0.00	54.50 2.57 0.00	31.14 1.46 0.00	29.57 1.22 -3.95	31.32 1.65 -0.95	29.52 1.70 -0.40	24.68 1.54 0.00	21.60 1.37 0.00
REVERE_CPPR_DRP 24186	22.59 0.66 0.00	21.90 0.64 0.00	22.78 0.65 0.00	22.11 0.63 0.00	22.85 0.66 0.00	27.45 0.78 0.00	28.87 0.59 0.00	42.99 0.59 0.00	27.42 0.42 0.00	25.59 0.31 0.00	27.38 0.36 0.00	28.34 0.47 0.00	25.45 0.34 0.00	27.58 0.32 0.00	27.81 0.39 0.00	28.96 0.31 0.00	50.31 0.75 0.00	52.69 0.76 0.00	30.12 0.44 0.00	24.76 0.33 -0.04	29.18 0.45 -0.01	27.81 0.39 0.00	23.58 0.43 0.00	20.73 0.50 0.00
ROCHESTER_9_IC 23652	22.42 0.50 0.00	21.66 0.40 0.00	22.47 0.34 0.00	21.75 0.26 0.00	22.36 0.16 0.00	26.83 0.16 0.00	28.01 -0.27 0.00	41.39 -1.00 0.00	26.44 -0.56 0.00	24.73 -0.55 0.00	26.60 -0.42 0.00	27.47 -0.40 0.00	24.73 -0.38 0.00	26.73 -0.53 0.00	26.97 -0.45 0.00	28.00 -0.66 0.00	48.64 -0.92 0.00	50.77 -1.17 0.00	29.13 -0.55 0.00	24.40 -0.36 -0.37	28.21 -0.60 -0.09	27.02 -0.44 -0.04	23.01 -0.14 0.00	20.42 0.19 0.00
ROSETON___1 23587	22.56 0.63 0.00	21.84 0.57 0.00	22.73 0.60 0.00	22.10 0.61 0.00	22.89 0.69 0.00	27.70 1.03 0.00	29.88 1.60 0.00	45.22 2.83 0.00	28.86 1.86 0.00	27.15 1.86 0.00	29.00 1.98 0.00	29.87 2.00 0.00	26.92 1.82 0.00	29.31 2.05 0.00	29.41 2.00 0.00	30.81 2.16 0.00	53.21 3.64 0.00	55.80 3.87 0.00	31.81 2.13 0.00	29.29 1.69 -3.20	31.45 1.96 -0.77	29.49 1.74 -0.33	24.32 1.17 0.00	20.94 0.71 0.00

ROSETON___2 23588	22.56 0.63 0.00	21.84 0.57 0.00	22.73 0.60 0.00	22.10 0.61 0.00	22.89 0.69 0.00	27.70 1.03 0.00	29.88 1.60 0.00	45.22 2.83 0.00	28.86 1.86 0.00	27.15 1.86 0.00	29.00 1.98 0.00	29.87 2.00 0.00	26.92 1.82 0.00	29.31 2.05 0.00	29.41 2.00 0.00	30.81 2.16 0.00	53.21 3.65 0.00	55.80 3.87 0.00	31.81 2.13 0.00	29.29 1.69 -3.20	31.45 1.96 -0.77	29.49 1.74 -0.33	24.29 1.15 0.00	20.91 0.68 0.00
RUSSELL___STATION 23914	22.33 0.40 0.00	21.56 0.30 0.00	22.36 0.23 0.00	21.63 0.14 0.00	22.25 0.05 0.00	26.72 0.04 0.00	27.94 -0.34 0.00	41.34 -1.05 0.00	26.42 -0.58 0.00	24.72 -0.57 0.00	26.59 -0.42 0.00	27.46 -0.40 0.00	24.72 -0.38 0.00	26.72 -0.54 0.00	26.96 -0.46 0.00	27.98 -0.67 0.00	48.65 -0.91 0.00	51.06 -0.88 0.00	29.21 -0.47 0.00	24.40 -0.36 -0.37	28.21 -0.60 -0.09	27.00 -0.46 -0.04	22.96 -0.19 0.00	20.35 0.12 0.00
S SALMON___HYD 24043	21.82 -0.11 0.00	21.14 -0.12 0.00	22.00 -0.13 0.00	21.35 -0.14 0.00	22.04 -0.16 0.00	26.45 -0.22 0.00	27.74 -0.54 0.00	41.15 -1.24 0.00	26.14 -0.86 0.00	24.36 -0.92 0.00	26.00 -1.01 0.00	26.87 -0.99 0.00	24.08 -1.03 0.00	26.13 -1.13 0.00	26.51 -0.91 0.00	27.62 -1.04 0.00	47.94 -1.62 0.00	50.14 -1.79 0.00	28.66 -1.02 0.00	23.74 -0.85 -0.20	27.79 -0.98 -0.05	26.59 -0.85 -0.02	22.68 -0.47 0.00	20.00 -0.23 0.00
SELKIRK___II 23799	23.05 1.13 0.00	22.33 1.07 0.00	23.13 0.99 0.00	22.44 0.95 0.00	23.18 0.99 0.00	27.76 1.09 0.00	29.24 0.96 0.00	43.72 1.33 0.00	27.84 0.84 0.00	26.10 0.81 0.00	28.03 1.02 0.00	28.96 1.09 0.00	25.96 0.86 0.00	28.14 0.87 0.00	28.37 0.95 0.00	29.43 0.77 0.00	51.05 1.48 0.00	53.35 1.42 0.00	30.48 0.80 0.00	29.06 0.73 -3.93	30.86 1.20 -0.94	29.12 1.30 -0.40	24.32 1.18 0.00	21.29 1.06 0.00
SELKIRK___I 23801	23.21 1.28 0.00	22.47 1.21 0.00	23.28 1.14 0.00	22.58 1.09 0.00	23.32 1.12 0.00	27.91 1.24 0.00	29.35 1.07 0.00	43.89 1.50 0.00	27.96 0.97 0.00	26.22 0.94 0.00	28.17 1.16 0.00	29.11 1.25 0.00	26.10 1.00 0.00	28.29 1.03 0.00	28.53 1.12 0.00	29.60 0.94 0.00	51.33 1.77 0.00	53.69 1.75 0.00	30.66 0.98 0.00	29.12 0.80 -3.93	30.85 1.18 -0.94	29.08 1.27 -0.40	24.30 1.15 0.00	21.25 1.02 0.00
SENECA OSWGO___HYD 24041	21.53 -0.40 0.00	20.87 -0.39 0.00	21.73 -0.40 0.00	21.08 -0.41 0.00	21.75 -0.44 0.00	26.10 -0.57 0.00	27.49 -0.79 0.00	41.02 -1.37 0.00	26.12 -0.87 0.00	24.43 -0.86 0.00	26.11 -0.90 0.00	26.98 -0.89 0.00	24.29 -0.82 0.00	26.36 -0.90 0.00	26.55 -0.87 0.00	27.73 -0.92 0.00	48.05 -1.52 0.00	50.40 -1.54 0.00	28.80 -0.88 0.00	23.88 -0.74 -0.23	27.88 -0.89 -0.06	26.56 -0.88 -0.02	22.53 -0.62 0.00	19.79 -0.44 0.00
SENECA___ENERGY 23797	21.88 -0.05 0.00	21.10 -0.16 0.00	21.91 -0.22 0.00	21.25 -0.24 0.00	21.88 -0.32 0.00	26.23 -0.44 0.00	27.73 -0.55 0.00	41.46 -0.94 0.00	26.48 -0.52 0.00	24.77 -0.51 0.00	26.45 -0.56 0.00	27.34 -0.53 0.00	24.61 -0.50 0.00	26.71 -0.55 0.00	26.90 -0.52 0.00	28.13 -0.53 0.00	48.69 -0.87 0.00	51.11 -0.82 0.00	29.18 -0.50 0.00	24.45 -0.33 -0.39	28.23 -0.58 -0.09	26.88 -0.57 -0.04	22.77 -0.38 0.00	20.02 -0.21 0.00
SHOEMAKER___GT 23640	22.25 0.32 0.00	21.55 0.29 0.00	22.46 0.33 0.00	21.83 0.34 0.00	22.62 0.43 0.00	27.39 0.72 0.00	29.59 1.31 0.00	44.88 2.49 0.00	28.65 1.65 0.00	26.90 1.62 0.00	28.65 1.64 0.00	29.49 1.62 0.00	26.59 1.49 0.00	28.98 1.71 0.00	29.07 1.65 0.00	30.47 1.82 0.00	52.64 3.08 0.00	55.17 3.24 0.00	31.45 1.77 0.00	28.95 1.40 -3.16	31.12 1.64 -0.76	29.15 1.41 -0.32	24.07 0.92 0.00	20.75 0.51 0.00
SHOREHAM_IC_1 23715	22.68 0.75 0.00	22.31 0.78 -0.27	23.82 0.80 -0.88	22.31 0.79 -0.04	23.12 0.88 -0.05	31.90 1.30 -3.93	33.26 2.15 -2.83	47.97 4.04 -1.54	39.43 2.69 -9.74	46.39 2.75 -18.35	59.10 2.88 -29.21	33.87 2.93 -3.08	33.00 2.64 -5.26	33.05 3.01 -2.78	35.59 2.95 -5.23	33.39 3.11 -1.62	54.95 5.39 0.00	83.33 5.78 -25.62	67.77 3.26 -34.82	62.99 2.53 -36.07	70.19 2.91 -38.56	42.35 2.61 -12.32	24.93 1.78 0.00	24.23 1.19 -2.81
SHOREHAM_IC_2 23716	22.68 0.75 0.00	22.31 0.78 -0.27	23.82 0.80 -0.88	22.31 0.79 -0.04	23.12 0.88 -0.05	31.90 1.30 -3.93	33.26 2.15 -2.83	47.97 4.04 -1.54	39.43 2.69 -9.74	46.39 2.75 -18.35	59.10 2.88 -29.21	33.87 2.93 -3.08	33.00 2.64 -5.26	33.05 3.01 -2.78	35.59 2.95 -5.23	33.39 3.11 -1.62	54.95 5.39 0.00	83.33 5.78 -25.62	67.77 3.26 -34.82	62.99 2.53 -36.07	70.19 2.91 -38.56	42.35 2.61 -12.32	24.93 1.78 0.00	24.23 1.19 -2.81
SITHE_IND_GS1 24169	21.24 -0.69 0.00	20.59 -0.67 0.00	21.45 -0.68 0.00	20.82 -0.67 0.00	21.46 -0.73 0.00	25.74 -0.93 0.00	27.17 -1.11 0.00	40.62 -1.77 0.00	25.85 -1.15 0.00	24.20 -1.09 0.00	25.84 -1.17 0.00	26.68 -1.19 0.00	24.04 -1.07 0.00	26.10 -1.16 0.00	26.25 -1.17 0.00	27.46 -1.19 0.00	47.53 -2.04 0.00	49.85 -2.08 0.00	28.50 -1.18 0.00	23.61 -0.97 -0.19	27.59 -1.18 -0.05	26.32 -1.12 -0.02	22.33 -0.82 0.00	19.59 -0.64 0.00
SITHE_IND_GS2 24170	21.24 -0.69 0.00	20.59 -0.67 0.00	21.45 -0.68 0.00	20.82 -0.67 0.00	21.46 -0.73 0.00	25.74 -0.93 0.00	27.17 -1.11 0.00	40.62 -1.77 0.00	25.85 -1.15 0.00	24.20 -1.09 0.00	25.84 -1.17 0.00	26.68 -1.19 0.00	24.04 -1.07 0.00	26.10 -1.16 0.00	26.25 -1.17 0.00	27.46 -1.19 0.00	47.53 -2.04 0.00	49.85 -2.08 0.00	28.50 -1.18 0.00	23.61 -0.97 -0.19	27.59 -1.18 -0.05	26.32 -1.12 -0.02	22.33 -0.82 0.00	19.59 -0.64 0.00
SITHE_IND_GS3 24171	21.24 -0.69 0.00	20.59 -0.67 0.00	21.45 -0.68 0.00	20.82 -0.67 0.00	21.46 -0.73 0.00	25.74 -0.93 0.00	27.17 -1.11 0.00	40.62 -1.77 0.00	25.85 -1.15 0.00	24.20 -1.09 0.00	25.84 -1.17 0.00	26.68 -1.19 0.00	24.04 -1.07 0.00	26.10 -1.16 0.00	26.25 -1.17 0.00	27.46 -1.19 0.00	47.53 -2.04 0.00	49.85 -2.08 0.00	28.50 -1.18 0.00	23.61 -0.97 -0.19	27.59 -1.18 -0.05	26.32 -1.12 -0.02	22.33 -0.82 0.00	19.59 -0.64 0.00
SITHE_IND_GS4 24172	21.24 -0.69 0.00	20.59 -0.67 0.00	21.45 -0.68 0.00	20.82 -0.67 0.00	21.46 -0.73 0.00	25.74 -0.93 0.00	27.17 -1.11 0.00	40.62 -1.77 0.00	25.85 -1.15 0.00	24.20 -1.09 0.00	25.84 -1.17 0.00	26.68 -1.19 0.00	24.04 -1.07 0.00	26.10 -1.16 0.00	26.25 -1.17 0.00	27.46 -1.19 0.00	47.53 -2.04 0.00	49.85 -2.08 0.00	28.50 -1.18 0.00	23.61 -0.97 -0.19	27.59 -1.18 -0.05	26.32 -1.12 -0.02	22.33 -0.82 0.00	19.59 -0.64 0.00
SITHE___BATAVIA 24024	21.54 -0.39 0.00	20.83 -0.43 0.00	21.71 -0.43 0.00	21.04 -0.44 0.00	21.64 -0.55 0.00	26.12 -0.56 0.00	27.71 -0.57 0.00	41.39 -1.00 0.00	26.47 -0.53 0.00	24.86 -0.42 0.00	26.61 -0.40 0.00	27.31 -0.56 0.00	24.74 -0.37 0.00	26.83 -0.43 0.00	26.93 -0.48 0.00	28.19 -0.46 0.00	48.65 -0.91 0.00	51.12 -0.81 0.00	29.18 -0.50 0.00	24.46 -0.36 -0.42	28.08 -0.75 -0.10	26.73 -0.74 -0.04	22.51 -0.64 0.00	19.77 -0.46 0.00
SITHE___INDEPEND 23800	21.24 -0.69 0.00	20.59 -0.67 0.00	21.45 -0.68 0.00	20.82 -0.67 0.00	21.46 -0.73 0.00	25.74 -0.93 0.00	27.17 -1.11 0.00	40.62 -1.77 0.00	25.85 -1.15 0.00	24.20 -1.09 0.00	25.84 -1.17 0.00	26.68 -1.19 0.00	24.04 -1.07 0.00	26.10 -1.16 0.00	26.25 -1.17 0.00	27.46 -1.19 0.00	47.53 -2.04 0.00	49.85 -2.08 0.00	28.50 -1.18 0.00	23.61 -0.97 -0.19	27.59 -1.18 -0.05	26.32 -1.12 -0.02	22.33 -0.82 0.00	19.59 -0.64 0.00



SITHE___MASSENA 23902	22.04 0.11 0.00	21.34 0.08 0.00	22.21 0.08 0.00	21.57 0.08 0.00	22.27 0.08 0.00	26.79 0.12 0.00	28.24 -0.04 0.00	42.09 -0.30 0.00	26.83 -0.16 0.00	25.09 -0.19 0.00	26.84 -0.17 0.00	27.74 -0.13 0.00	24.98 -0.13 0.00	27.06 -0.21 0.00	27.26 -0.16 0.00	28.40 -0.26 0.00	49.07 -0.49 0.00	51.06 -0.88 0.00	29.18 -0.50 0.00	23.97 -0.39 0.03	28.28 -0.43 0.01	27.25 -0.17 0.00	23.06 -0.09 0.00	20.29 0.06 0.00
SITHE___OGDNSBRG 24021	22.82 0.89 0.00	22.08 0.82 0.00	22.96 0.83 0.00	22.30 0.81 0.00	23.04 0.85 0.00	27.71 1.04 0.00	28.95 0.67 0.00	42.85 0.46 0.00	27.37 0.37 0.00	25.51 0.23 0.00	27.36 0.35 0.00	28.39 0.52 0.00	25.50 0.40 0.00	27.56 0.30 0.00	27.85 0.43 0.00	28.90 0.25 0.00	50.07 0.51 0.00	51.93 0.00 0.00	29.66 -0.02 0.00	24.33 -0.03 0.02	28.76 0.05 0.00	27.76 0.34 0.00	23.57 0.43 0.00	20.89 0.66 0.00
SITHE___STERLING 23777	22.34 0.41 0.00	21.66 0.39 0.00	22.54 0.41 0.00	21.88 0.39 0.00	22.59 0.40 0.00	27.14 0.47 0.00	28.60 0.32 0.00	42.64 0.24 0.00	27.19 0.19 0.00	25.39 0.11 0.00	27.16 0.14 0.00	28.09 0.23 0.00	25.26 0.16 0.00	27.39 0.13 0.00	27.59 0.17 0.00	28.76 0.11 0.00	49.93 0.37 0.00	52.33 0.39 0.00	29.93 0.24 0.00	24.62 0.17 0.00	28.98 0.25 -0.01	27.61 0.18 -0.01	23.38 0.23 0.00	20.53 0.30 0.00
SOUTH CAIRO___GT 23612	22.47 0.54 0.00	21.81 0.55 0.00	22.70 0.57 0.00	22.05 0.56 0.00	22.79 0.60 0.00	27.38 0.71 0.00	29.15 0.87 0.00	43.92 1.53 0.00	27.92 0.93 0.00	26.17 0.88 0.00	27.85 0.84 0.00	28.63 0.76 0.00	25.80 0.69 0.00	28.08 0.82 0.00	28.24 0.82 0.00	29.58 0.93 0.00	51.27 1.71 0.00	53.80 1.87 0.00	30.78 1.10 0.00	28.89 0.95 -3.55	30.80 1.22 -0.85	28.81 1.03 -0.36	23.91 0.76 0.00	20.76 0.53 0.00
SOUTH HAMPTN___IC 23720	22.68 0.75 0.00	22.31 0.78 -0.27	23.82 0.80 -0.88	22.31 0.79 -0.04	23.12 0.88 -0.05	31.90 1.30 -3.93	33.26 2.15 -2.83	47.97 4.04 -1.54	39.43 2.69 -9.74	46.39 2.75 -18.35	59.10 2.88 -29.21	33.87 2.93 -3.08	33.00 2.64 -5.26	33.05 3.01 -2.78	35.59 2.95 -5.23	33.39 3.11 -1.62	54.95 5.39 0.00	83.33 5.78 -25.62	67.77 3.26 -34.82	62.99 2.53 -36.07	70.19 2.91 -38.56	42.35 2.61 -12.32	24.93 1.78 0.00	24.23 1.19 -2.81
SOUTHOLD___IC 23719	22.68 0.75 0.00	22.31 0.78 -0.27	23.82 0.80 -0.88	22.31 0.79 -0.04	23.12 0.88 -0.05	31.90 1.30 -3.93	33.26 2.15 -2.83	47.97 4.04 -1.54	39.43 2.69 -9.74	46.39 2.75 -18.35	59.10 2.88 -29.21	33.87 2.93 -3.08	33.00 2.64 -5.26	33.05 3.01 -2.78	35.59 2.95 -5.23	33.39 3.11 -1.62	54.95 5.39 0.00	83.33 5.78 -25.62	67.77 3.26 -34.82	62.99 2.53 -36.07	70.19 2.91 -38.56	42.35 2.61 -12.32	24.93 1.78 0.00	24.23 1.19 -2.81
ST LAWRENCE___ 23600	21.86 -0.06 0.00	21.18 -0.08 0.00	22.04 -0.09 0.00	21.41 -0.08 0.00	22.11 -0.09 0.00	26.59 -0.08 0.00	28.08 -0.20 0.00	41.94 -0.46 0.00	26.73 -0.27 0.00	25.01 -0.28 0.00	26.73 -0.28 0.00	27.60 -0.26 0.00	24.87 -0.23 0.00	26.97 -0.29 0.00	27.14 -0.27 0.00	28.32 -0.34 0.00	48.88 -0.68 0.00	51.06 -0.88 0.00	29.20 -0.48 0.00	23.98 -0.37 0.04	28.28 -0.43 0.01	27.14 -0.27 0.00	22.94 -0.20 0.00	20.15 -0.08 0.00
STATION 5_MISC_HYD 23604	23.33 1.41 0.00	22.47 1.21 0.00	23.28 1.14 0.00	22.50 1.01 0.00	23.16 0.96 0.00	27.93 1.26 0.00	29.45 1.17 0.00	43.84 1.45 0.00	28.08 1.08 0.00	26.30 1.02 0.00	28.32 1.31 0.00	29.27 1.41 0.00	26.33 1.23 0.00	28.47 1.21 0.00	28.71 1.29 0.00	29.78 1.13 0.00	52.01 2.45 0.00	54.90 2.97 0.00	31.37 1.69 0.00	26.09 1.33 -0.37	30.14 1.33 -0.09	28.73 1.28 -0.04	24.28 1.13 0.00	21.38 1.15 0.00
STURGEON_POOL_HYD 23609	22.83 0.90 0.00	22.10 0.84 0.00	23.00 0.87 0.00	22.35 0.86 0.00	23.14 0.95 0.00	27.99 1.31 0.00	30.16 1.88 0.00	45.63 3.24 0.00	29.10 2.10 0.00	27.35 2.06 0.00	29.20 2.19 0.00	30.08 2.21 0.00	27.11 2.00 0.00	29.50 2.24 0.00	29.61 2.19 0.00	31.01 2.35 0.00	53.01 3.45 0.00	55.61 3.67 0.00	31.72 2.04 0.00	29.40 1.61 -3.39	31.79 2.26 -0.81	29.76 2.00 -0.34	24.55 1.40 0.00	21.16 0.93 0.00
SYRACUSE___POWER 24017	21.64 -0.29 0.00	20.96 -0.30 0.00	21.84 -0.29 0.00	21.18 -0.30 0.00	21.86 -0.33 0.00	26.25 -0.42 0.00	27.68 -0.61 0.00	41.27 -1.12 0.00	26.29 -0.70 0.00	24.57 -0.71 0.00	26.25 -0.76 0.00	27.13 -0.73 0.00	24.44 -0.67 0.00	26.52 -0.74 0.00	26.70 -0.72 0.00	27.92 -0.74 0.00	48.50 -1.06 0.00	50.91 -1.03 0.00	29.09 -0.60 0.00	24.17 -0.52 -0.30	28.16 -0.63 -0.07	26.79 -0.65 -0.03	22.69 -0.46 0.00	19.94 -0.29 0.00
Stony___Brook 24151	22.76 0.82 0.00	22.40 0.87 -0.27	23.91 0.90 -0.88	22.40 0.88 -0.04	23.21 0.96 -0.05	31.99 1.39 -3.93	33.36 2.25 -2.83	48.14 4.21 -1.54	39.56 2.82 -9.74	46.52 2.88 -18.35	59.21 2.99 -29.21	33.97 3.02 -3.08	33.11 2.74 -5.26	33.20 3.16 -2.78	35.75 3.10 -5.23	33.55 3.27 -1.62	55.20 5.64 0.00	83.53 5.98 -25.62	67.88 3.37 -34.82	63.08 2.62 -36.07	70.30 3.02 -38.56	42.45 2.71 -12.32	25.01 1.86 0.00	24.30 1.26 -2.81
UPPER HUDSON___HYD 24058	23.34 1.41 0.00	22.51 1.25 0.00	23.29 1.16 0.00	22.62 1.13 0.00	23.41 1.21 0.00	28.10 1.43 0.00	29.71 1.43 0.00	44.67 2.28 0.00	28.13 1.13 0.00	26.41 1.12 0.00	27.99 0.98 0.00	28.68 0.81 0.00	25.75 0.64 0.00	27.90 0.64 0.00	28.17 0.75 0.00	29.44 0.79 0.00	52.12 2.56 0.00	54.71 2.77 0.00	31.33 1.64 0.00	29.85 1.43 -4.03	31.40 1.71 -0.97	29.50 1.67 -0.41	24.49 1.34 0.00	21.36 1.13 0.00
UPPER RAQUET___HYD 24056	22.05 0.12 0.00	21.36 0.09 0.00	22.20 0.07 0.00	21.56 0.07 0.00	22.26 0.06 0.00	26.76 0.09 0.00	28.04 -0.24 0.00	41.60 -0.80 0.00	26.49 -0.51 0.00	24.80 -0.48 0.00	26.55 -0.47 0.00	27.47 -0.39 0.00	24.63 -0.48 0.00	26.64 -0.62 0.00	26.94 -0.48 0.00	27.93 -0.73 0.00	48.40 -1.16 0.00	50.12 -1.81 0.00	28.61 -1.07 0.00	23.56 -0.82 0.01	27.84 -0.87 0.00	26.98 -0.44 0.00	22.93 -0.22 0.00	20.26 0.02 0.00
US___GYPSUM 23809	21.29 -0.64 0.00	20.61 -0.65 0.00	21.50 -0.63 0.00	20.85 -0.64 0.00	21.43 -0.76 0.00	25.85 -0.82 0.00	27.34 -0.94 0.00	40.72 -1.67 0.00	26.02 -0.97 0.00	24.45 -0.83 0.00	26.16 -0.85 0.00	26.83 -1.04 0.00	24.33 -0.77 0.00	26.39 -0.87 0.00	26.49 -0.93 0.00	27.75 -0.91 0.00	47.81 -1.76 0.00	50.21 -1.72 0.00	28.69 -0.99 0.00	24.08 -0.74 -0.43	27.60 -1.22 -0.10	26.29 -1.17 -0.04	22.18 -0.97 0.00	19.52 -0.71 0.00
VISCHER___FERRY HYD 24020	23.52 1.59 0.00	22.79 1.53 0.00	23.60 1.46 0.00	22.91 1.42 0.00	23.71 1.52 0.00	28.44 1.77 0.00	29.98 1.70 0.00	44.96 2.57 0.00	28.56 1.56 0.00	26.83 1.54 0.00	28.74 1.73 0.00	29.58 1.71 0.00	26.52 1.41 0.00	28.75 1.49 0.00	28.98 1.57 0.00	30.09 1.44 0.00	52.41 2.85 0.00	54.60 2.67 0.00	31.22 1.54 0.00	29.70 1.33 -3.97	31.41 1.74 -0.95	29.58 1.76 -0.40	24.68 1.53 0.00	21.58 1.35 0.00
WADING RIVER_1-3_GRP5 24038	22.70 0.77 0.00	22.33 0.80 -0.27	23.84 0.83 -0.88	22.34 0.81 -0.04	23.15 0.90 -0.05	31.93 1.33 -3.93	33.29 2.18 -2.83	48.01 4.08 -1.54	39.46 2.72 -9.74	46.41 2.77 -18.35	59.13 2.90 -29.21	33.89 2.95 -3.08	33.03 2.66 -5.26	33.07 3.04 -2.78	35.62 2.97 -5.23	33.42 3.14 -1.62	55.00 5.44 0.00	83.37 5.82 -25.62	67.79 3.28 -34.82	63.01 2.55 -36.07	70.22 2.94 -38.56	42.37 2.63 -12.32	24.95 1.80 0.00	24.24 1.21 -2.81

WADING RIVER_IC_1 23522	22.70 0.77 0.00	22.33 0.80 -0.27	23.84 0.83 -0.88	22.34 0.81 -0.04	23.15 0.90 -0.05	31.93 1.33 -3.93	33.29 2.18 -2.83	48.01 4.08 -1.54	39.46 2.72 -9.74	46.41 2.77 -18.35	59.13 2.90 -29.21	33.89 2.95 -3.08	33.03 2.66 -5.26	33.07 3.04 -2.78	35.62 2.97 -5.23	33.42 3.14 -1.62	55.00 5.44 0.00	83.37 5.82 -25.62	67.79 3.28 -34.82	63.01 2.55 -36.07	70.22 2.94 -38.56	42.37 2.63 -12.32	24.95 1.80 0.00	24.24 1.21 -2.81
WADING RIVER_IC_2 23547	22.70 0.77 0.00	22.33 0.80 -0.27	23.84 0.83 -0.88	22.34 0.81 -0.04	23.15 0.90 -0.05	31.93 1.33 -3.93	33.29 2.18 -2.83	48.01 4.08 -1.54	39.46 2.72 -9.74	46.41 2.77 -18.35	59.13 2.90 -29.21	33.89 2.95 -3.08	33.03 2.66 -5.26	33.07 3.04 -2.78	35.62 2.97 -5.23	33.42 3.14 -1.62	55.00 5.44 0.00	83.37 5.82 -25.62	67.79 3.28 -34.82	63.01 2.55 -36.07	70.22 2.94 -38.56	42.37 2.63 -12.32	24.95 1.80 0.00	24.24 1.21 -2.81
WADING RIVER_IC_3 23601	22.70 0.77 0.00	22.33 0.80 -0.27	23.85 0.83 -0.88	22.34 0.81 -0.04	23.15 0.90 -0.05	31.93 1.33 -3.93	33.30 2.19 -2.83	48.02 4.08 -1.54	39.46 2.72 -9.74	46.41 2.77 -18.35	59.13 2.90 -29.21	33.89 2.95 -3.08	33.03 2.66 -5.26	33.07 3.04 -2.78	35.62 2.97 -5.23	33.42 3.14 -1.62	55.00 5.44 0.00	83.37 5.81 -25.62	67.79 3.28 -34.82	63.01 2.55 -36.07	70.22 2.94 -38.56	42.37 2.63 -12.32	24.95 1.80 0.00	24.24 1.21 -2.81
WALDEN___HYDRO 24148	22.62 0.69 0.00	21.89 0.63 0.00	22.79 0.66 0.00	22.15 0.66 0.00	22.95 0.75 0.00	27.78 1.11 0.00	30.00 1.72 0.00	45.43 3.04 0.00	28.99 2.00 0.00	27.27 1.99 0.00	29.14 2.12 0.00	30.01 2.14 0.00	27.05 1.94 0.00	29.45 2.19 0.00	29.55 2.13 0.00	30.95 2.29 0.00	53.47 3.91 0.00	56.13 4.20 0.00	32.00 2.32 0.00	29.45 1.82 -3.23	31.63 2.14 -0.78	29.62 1.87 -0.33	24.43 1.28 0.00	21.03 0.80 0.00
WATERSIDE___6 8 9 23538	23.00 1.07 0.00	22.22 0.96 0.00	23.11 0.98 0.00	22.46 0.97 0.00	23.29 1.10 0.00	28.32 1.65 0.00	30.86 2.58 0.00	47.08 4.68 0.00	30.13 3.14 0.00	31.40 3.13 -2.99	31.52 3.25 -1.26	31.22 3.26 -0.09	28.49 2.96 -0.43	31.42 3.35 -0.80	30.69 3.27 0.00	32.14 3.49 0.00	55.50 5.94 0.00	58.01 6.07 0.00	33.05 3.37 0.00	30.30 2.68 -3.22	32.65 3.15 -0.77	30.54 2.79 -0.33	25.09 1.94 0.00	21.51 1.27 0.00
WATERTOWN___HYD 23805	22.32 0.39 0.00	21.60 0.34 0.00	22.44 0.31 0.00	21.78 0.29 0.00	22.51 0.31 0.00	27.03 0.36 0.00	28.12 -0.16 0.00	41.49 -0.90 0.00	26.44 -0.55 0.00	24.58 -0.71 0.00	26.13 -0.88 0.00	26.97 -0.89 0.00	23.89 -1.22 0.00	25.79 -1.47 0.00	26.20 -1.22 0.00	27.18 -1.47 0.00	47.37 -2.19 0.00	49.25 -2.69 0.00	28.17 -1.51 0.00	23.27 -1.22 -0.10	27.41 -1.34 -0.03	26.51 -0.92 -0.01	22.89 -0.26 0.00	20.30 0.07 0.00
WEST BABYLON___IC 23714	23.03 1.09 0.00	22.55 1.02 -0.27	24.06 1.04 -0.88	22.55 1.03 -0.04	23.40 1.16 -0.05	32.29 1.69 -3.93	33.66 2.55 -2.83	48.51 4.58 -1.54	39.79 3.06 -9.74	46.55 2.91 -18.35	59.20 2.97 -29.21	33.87 2.92 -3.08	33.09 2.72 -5.26	33.11 3.07 -2.78	35.66 3.01 -5.23	33.52 3.25 -1.62	54.77 5.21 0.00	82.89 5.34 -25.62	67.57 3.07 -34.82	63.05 2.59 -36.07	70.29 3.01 -38.56	42.36 2.62 -12.32	25.00 1.85 0.00	24.34 1.31 -2.81
WEST CANADA___HYD 24049	22.01 0.08 0.00	21.36 0.09 0.00	22.23 0.09 0.00	21.58 0.09 0.00	22.30 0.10 0.00	26.79 0.12 0.00	28.46 0.17 0.00	42.74 0.34 0.00	27.20 0.21 0.00	25.49 0.21 0.00	27.24 0.22 0.00	28.08 0.21 0.00	25.30 0.19 0.00	27.48 0.22 0.00	27.63 0.21 0.00	28.89 0.23 0.00	49.96 0.40 0.00	52.39 0.45 0.00	29.94 0.25 0.00	24.53 0.21 0.08	28.96 0.26 0.02	27.63 0.22 0.01	23.31 0.16 0.00	20.32 0.09 0.00
WESTERN_NY_WIND 24143	21.54 -0.39 0.00	20.83 -0.43 0.00	21.71 -0.43 0.00	21.04 -0.44 0.00	21.64 -0.55 0.00	26.12 -0.56 0.00	27.71 -0.57 0.00	41.39 -1.00 0.00	26.47 -0.53 0.00	24.86 -0.42 0.00	26.61 -0.40 0.00	27.31 -0.56 0.00	24.74 -0.37 0.00	26.83 -0.43 0.00	26.93 -0.48 0.00	28.19 -0.46 0.00	48.65 -0.91 0.00	51.12 -0.81 0.00	29.18 -0.50 0.00	24.46 -0.36 -0.43	28.08 -0.75 -0.10	26.73 -0.74 -0.04	22.51 -0.64 0.00	19.77 -0.46 0.00
YORK___WARBASSE 23770	23.05 1.12 0.00	22.27 1.01 0.00	23.17 1.03 0.00	22.51 1.02 0.00	23.35 1.16 0.00	28.40 1.73 0.00	30.96 2.68 0.00	47.22 4.83 0.00	30.25 3.25 0.00	31.51 3.24 -2.99	31.63 3.36 -1.26	31.33 3.37 -0.09	28.59 3.06 -0.43	31.51 3.44 -0.80	30.78 3.36 0.00	32.24 3.59 0.00	55.70 6.14 0.00	58.05 6.12 0.00	33.15 3.47 0.00	30.39 2.78 -3.22	32.75 3.26 -0.77	30.62 2.87 -0.33	25.16 2.01 0.00	21.56 1.33 0.00