

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Generator Data

06/04/2006

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	24.40	25.72	30.26	5.71	24.37	7.30	-278.88	-8.12	31.52	18.18	27.70	40.83	45.75	36.58	35.87	35.52	35.95	46.73	42.18	41.54	45.59	49.33	43.64	35.11
24138	1.26	1.16	1.30	0.22	0.91	0.31	-9.46	0.02	1.59	0.98	1.80	2.76	3.07	2.57	2.44	2.48	2.44	3.14	2.80	2.73	3.15	3.45	2.67	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	24.42	25.75	30.29	5.72	24.39	7.30	-279.06	-8.11	31.54	18.19	27.73	40.87	45.80	36.61	35.90	35.55	35.98	46.77	42.22	41.56	45.63	49.38	43.68	35.14
24260	1.29	1.18	1.32	0.22	0.93	0.31	-9.63	0.03	1.61	1.00	1.83	2.80	3.11	2.61	2.47	2.52	2.47	3.18	2.84	2.76	3.19	3.50	2.70	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	24.42	25.75	30.29	5.72	24.39	7.30	-279.06	-8.11	31.54	18.19	27.73	40.87	45.80	36.61	35.90	35.55	35.98	46.77	42.22	41.56	45.63	49.38	43.68	35.14
24261	1.29	1.18	1.32	0.22	0.93	0.31	-9.63	0.03	1.61	1.00	1.83	2.80	3.11	2.61	2.47	2.52	2.47	3.18	2.84	2.76	3.19	3.50	2.70	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	23.61	25.13	29.77	5.61	23.98	7.25	-273.12	-7.92	30.69	17.58	26.69	39.60	44.37	35.40	34.73	34.53	34.90	45.36	41.20	40.84	44.67	48.02	42.31	34.05
24011	0.47	0.57	0.81	0.11	0.52	0.26	-3.69	0.23	0.76	0.38	0.79	1.53	1.69	1.39	1.30	1.49	1.39	1.77	1.81	2.04	2.23	2.13	1.33	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	23.61	25.13	29.77	5.61	23.98	7.25	-273.12	-7.92	30.69	17.58	26.69	39.60	44.37	35.40	34.73	34.53	34.90	45.36	41.20	40.84	44.67	48.02	42.31	34.05
23798	0.47	0.57	0.81	0.11	0.52	0.26	-3.69	0.23	0.76	0.38	0.79	1.53	1.69	1.39	1.30	1.49	1.39	1.77	1.81	2.04	2.23	2.13	1.33	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	23.61	25.13	29.77	5.61	23.98	7.25	-273.12	-7.92	30.69	17.58	26.69	39.60	44.37	35.40	34.73	34.53	34.90	45.36	41.20	40.84	44.67	48.02	42.31	34.05
24028	0.47	0.57	0.81	0.11	0.52	0.26	-3.69	0.23	0.76	0.38	0.79	1.53	1.69	1.39	1.30	1.49	1.39	1.77	1.81	2.04	2.23	2.13	1.33	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	24.06	25.56	30.34	5.73	24.51	7.39	-279.04	-8.19	31.18	17.83	27.00	39.98	44.80	35.78	35.11	34.93	35.27	45.79	41.58	41.20	45.03	48.47	42.75	34.53
23527	0.92	0.99	1.37	0.23	1.04	0.40	-9.61	-0.04	1.26	0.64	1.11	1.91	2.12	1.77	1.67	1.90	1.76	2.20	2.19	2.39	2.60	2.59	1.78	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	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	23.97	25.44	30.06	5.68	24.27	7.30	-277.01	-8.18	30.95	17.78	26.93	39.76	44.52	35.56	34.90	34.62	35.02	45.50	41.19	40.70	44.53	48.03	42.52	34.35
24190	0.83	0.87	1.09	0.18	0.80	0.31	-7.59	-0.03	1.02	0.58	1.03	1.68	1.84	1.55	1.47	1.58	1.51	1.91	1.80	1.89	2.10	2.14	1.55	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	23.97	25.44	30.06	5.68	24.27	7.30	-277.01	-8.18	30.95	17.78	26.93	39.76	44.52	35.56	34.90	34.62	35.02	45.50	41.19	40.70	44.53	48.03	42.52	34.35
23571	0.83	0.87	1.09	0.18	0.80	0.31	-7.59	-0.03	1.02	0.58	1.03	1.68	1.84	1.55	1.47	1.58	1.51	1.91	1.80	1.89	2.10	2.14	1.55	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	23.97	25.44	30.06	5.68	24.27	7.30	-277.01	-8.18	30.95	17.78	26.93	39.76	44.52	35.56	34.90	34.62	35.02	45.50	41.19	40.70	44.53	48.03	42.52	34.35
23572	0.83	0.87	1.09	0.18	0.80	0.31	-7.59	-0.03	1.02	0.58	1.03	1.68	1.84	1.55	1.47	1.58	1.51	1.91	1.80	1.89	2.10	2.14	1.55	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	23.97	25.44	30.06	5.68	24.27	7.30	-277.01	-8.18	30.95	17.78	26.93	39.76	44.52	35.56	34.90	34.62	35.02	45.50	41.19	40.70	44.53	48.03	42.52	34.35

23573	0.83 0.00 N	0.87 0.00 N	1.09 0.00 N	0.18 0.00 N	0.80 0.00 N	0.31 0.00 N	-7.59 0.00 N	-0.03 0.00 N	1.02 0.00 N	0.58 0.00 N	1.03 0.00 N	1.68 0.00 N	1.84 0.00 N	1.55 0.00 N	1.47 0.00 N	1.58 0.00 N	1.51 0.00 N	1.91 0.00 N	1.80 0.00 N	1.89 0.00 N	2.10 0.00 N	2.14 0.00 N	1.55 0.00 N	1.17 0.00 N
ALBANY____4 23574	23.97 0.83 0.00 N	25.44 0.87 0.00 N	30.06 1.09 0.00 N	5.68 0.18 0.00 N	24.27 0.80 0.00 N	7.30 0.31 0.00 N	-277.01 -7.59 0.00 N	-8.18 -0.03 0.00 N	30.95 1.02 0.00 N	17.78 0.58 0.00 N	26.93 1.03 0.00 N	39.76 1.68 0.00 N	44.52 1.84 0.00 N	35.56 1.55 0.00 N	34.90 1.47 0.00 N	34.62 1.58 0.00 N	35.02 1.51 0.00 N	45.50 1.91 0.00 N	41.19 1.80 0.00 N	40.70 1.89 0.00 N	44.53 2.10 0.00 N	48.03 2.14 0.00 N	42.52 1.55 0.00 N	34.35 1.17 0.00 N
ALCOA_RYNLDS____DRP 24188	23.26 0.12 0.00 N	24.83 0.26 0.00 N	29.19 0.23 0.00 N	5.55 0.06 0.00 N	23.72 0.25 0.00 N	7.06 0.07 0.00 N	-272.50 -3.07 0.00 N	-8.20 -0.06 0.00 N	30.15 0.23 0.00 N	17.23 0.03 0.00 N	25.83 -0.06 0.00 N	37.94 -0.14 0.00 N	42.58 -0.10 0.00 N	33.76 -0.24 0.00 N	33.17 -0.26 0.00 N	32.73 -0.31 0.00 N	33.26 -0.25 0.00 N	43.29 -0.31 0.00 N	39.01 -0.37 0.00 N	38.38 -0.43 0.00 N	41.93 -0.50 0.00 N	45.59 -0.30 0.00 N	41.19 0.22 0.00 N	33.55 0.37 0.00 N
ALLEGHENY____COGEN 23514	21.84 -1.31 0.00 N	22.79 -1.77 0.00 N	27.04 -1.93 0.00 N	5.15 -0.34 0.00 N	21.95 -1.51 0.00 N	6.28 -0.71 0.00 N	-258.38 11.05 0.00 N	-8.62 -0.48 0.00 N	28.41 -1.52 0.00 N	17.16 -0.04 0.00 N	25.27 -0.62 0.00 N	36.33 -1.75 0.00 N	40.70 -1.99 0.00 N	32.48 -1.53 0.00 N	31.85 -1.58 0.00 N	31.38 -1.66 0.00 N	31.94 -1.57 0.00 N	41.55 -2.04 0.00 N	37.36 -2.02 0.00 N	36.70 -2.11 0.00 N	40.15 -2.28 0.00 N	43.34 -2.54 0.00 N	38.32 -2.65 0.00 N	31.05 -2.13 0.00 N
AMERICAN_REF_FUEL 24010	21.01 -2.13 0.00 N	21.98 -2.59 0.00 N	26.15 -2.82 0.00 N	5.01 -0.48 0.00 N	21.32 -2.14 0.00 N	6.01 -0.98 0.00 N	-253.89 15.54 0.00 N	-8.85 -0.71 0.00 N	27.21 -2.72 0.00 N	15.99 -1.20 0.00 N	23.66 -2.24 0.00 N	34.31 -3.77 0.00 N	38.48 -4.20 0.00 N	30.74 -3.27 0.00 N	30.16 -3.27 0.00 N	29.74 -3.29 0.00 N	30.33 -3.18 0.00 N	39.35 -4.24 0.00 N	35.46 -3.93 0.00 N	34.65 -4.16 0.00 N	37.75 -4.68 0.00 N	40.79 -5.09 0.00 N	36.28 -4.70 0.00 N	29.62 -3.56 0.00 N
ARTHUR_KILL_GT_1 23520	24.45 1.31 0.00 N	25.73 1.17 0.00 N	30.25 1.28 0.00 N	5.71 0.22 0.00 N	24.35 0.89 0.00 N	7.30 0.31 0.00 N	-278.68 -9.25 0.00 N	-8.07 0.08 0.00 N	31.52 1.59 0.00 N	18.20 1.01 0.00 N	27.77 1.87 0.00 N	40.95 2.87 0.00 N	45.90 3.22 0.00 N	36.71 2.70 0.00 N	35.98 2.55 0.00 N	35.63 2.59 0.00 N	36.05 2.54 0.00 N	46.84 3.25 0.00 N	42.22 2.84 0.00 N	41.55 2.75 0.00 N	45.62 3.18 0.00 N	49.39 3.50 -0.01 N	45.13 2.76 -1.39 N	35.18 1.99 0.00 N
ARTHUR_KILL_2 23512	24.45 1.31 0.00 N	25.73 1.17 0.00 N	30.25 1.28 0.00 N	5.71 0.22 0.00 N	24.35 0.89 0.00 N	7.30 0.31 0.00 N	-278.68 -9.25 0.00 N	-8.07 0.08 0.00 N	31.52 1.59 0.00 N	18.20 1.01 0.00 N	27.77 1.87 0.00 N	40.95 2.87 0.00 N	45.90 3.22 0.00 N	36.71 2.70 0.00 N	35.98 2.55 0.00 N	35.63 2.59 0.00 N	36.05 2.54 0.00 N	46.84 3.25 0.00 N	42.22 2.84 0.00 N	41.55 2.75 0.00 N	45.62 3.18 0.00 N	49.39 3.50 -0.01 N	45.13 2.76 -1.39 N	35.18 1.99 0.00 N
ARTHUR_KILL_3 23513	24.28 1.15 0.00 N	25.58 1.02 0.00 N	30.08 1.12 0.00 N	5.68 0.18 0.00 N	24.22 0.76 0.00 N	7.27 0.28 0.00 N	-277.12 -7.69 0.00 N	-8.03 0.11 0.00 N	31.36 1.43 0.00 N	18.09 0.90 0.00 N	27.58 1.69 0.00 N	40.66 2.59 0.00 N	45.55 2.87 0.00 N	36.44 2.43 0.00 N	35.71 2.28 0.00 N	35.36 2.32 0.00 N	35.78 2.27 0.00 N	46.52 2.92 0.00 N	42.00 2.62 0.00 N	41.35 2.54 0.00 N	45.41 2.97 0.00 N	49.19 3.30 0.00 N	43.48 2.50 0.00 N	34.95 1.76 0.00 N
ASHOKAN____ 23654	24.42 1.29 0.00 N	25.80 1.24 0.00 N	30.42 1.45 0.00 N	5.74 0.25 0.00 N	24.53 1.07 0.00 N	7.37 0.38 0.00 N	-280.34 -10.92 0.00 N	-8.23 -0.09 0.00 N	31.53 1.61 0.00 N	18.19 1.00 0.00 N	27.64 1.75 0.00 N	40.77 2.69 0.00 N	45.66 2.98 0.00 N	36.48 2.47 0.00 N	35.80 2.37 0.00 N	35.48 2.44 0.00 N	35.92 2.41 0.00 N	46.68 3.08 0.00 N	42.21 2.82 0.00 N	41.63 2.83 0.00 N	45.64 3.21 0.00 N	49.30 3.42 0.00 N	43.58 2.61 0.00 N	35.07 1.88 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	24.40 1.26 0.00 N	29.56 1.23 -3.77 N	32.25 1.45 -1.82 N	5.73 0.24 0.00 N	24.47 1.01 0.00 N	7.31 0.32 0.00 N	-280.24 -10.82 0.00 N	-7.91 0.23 0.00 N	58.17 1.58 -26.66 N	18.15 0.95 0.00 N	27.63 1.73 0.00 N	40.75 2.67 0.00 N	45.70 3.02 0.00 N	36.54 2.53 0.00 N	35.82 2.39 0.00 N	35.48 2.45 0.00 N	35.90 2.39 0.00 N	46.64 3.05 0.00 N	42.15 2.76 0.00 N	41.52 2.72 0.00 N	45.58 3.14 0.00 N	49.36 3.48 0.00 N	71.34 2.75 -27.60 N	46.97 2.07 -11.72 N
ASTORIA_EAST_ENERGY_CC2 323582	24.40 1.26 0.00 N	29.56 1.23 -3.77 N	32.25 1.45 -1.82 N	5.73 0.24 0.00 N	24.47 1.01 0.00 N	7.31 0.32 0.00 N	-280.24 -10.82 0.00 N	-7.91 0.23 0.00 N	58.17 1.58 -26.66 N	18.15 0.95 0.00 N	27.63 1.73 0.00 N	40.75 2.67 0.00 N	45.70 3.02 0.00 N	36.54 2.53 0.00 N	35.82 2.39 0.00 N	35.48 2.45 0.00 N	35.90 2.39 0.00 N	46.64 3.05 0.00 N	42.15 2.76 0.00 N	41.52 2.72 0.00 N	45.58 3.14 0.00 N	49.36 3.48 0.00 N	71.34 2.75 -27.60 N	46.97 2.07 -11.72 N
ASTORIA_GT2_1 24094	24.41 1.27 0.00 N	29.57 1.24 -3.77 N	32.25 1.45 -1.82 N	5.73 0.24 0.00 N	24.47 1.01 0.00 N	7.31 0.32 0.00 N	-280.24 -10.82 0.00 N	-7.91 0.24 0.00 N	58.18 1.59 -26.66 N	18.16 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 0.00 N	45.72 3.04 0.00 N	36.56 2.55 0.00 N	35.84 2.41 0.00 N	35.50 2.47 0.00 N	35.92 2.42 0.00 N	46.67 3.07 0.00 N	42.17 2.78 0.00 N	41.55 2.74 0.00 N	45.60 3.16 0.00 N	49.38 3.50 0.00 N	71.34 2.75 -27.60 N	46.97 2.07 -11.72 N
ASTORIA_GT2_2 24095	24.41 1.27 0.00 N	29.57 1.24 -3.77 N	32.25 1.45 -1.82 N	5.73 0.24 0.00 N	24.47 1.01 0.00 N	7.31 0.32 0.00 N	-280.24 -10.82 0.00 N	-7.91 0.24 0.00 N	58.18 1.59 -26.66 N	18.16 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 0.00 N	45.72 3.04 0.00 N	36.56 2.55 0.00 N	35.84 2.41 0.00 N	35.50 2.47 0.00 N	35.92 2.42 0.00 N	46.67 3.07 0.00 N	42.17 2.78 0.00 N	41.55 2.74 0.00 N	45.60 3.16 0.00 N	49.38 3.50 0.00 N	71.34 2.75 -27.60 N	46.97 2.07 -11.72 N
ASTORIA_GT2_3 24096	24.41 1.27 0.00 N	29.57 1.24 -3.77 N	32.25 1.45 -1.82 N	5.73 0.24 0.00 N	24.47 1.01 0.00 N	7.31 0.32 0.00 N	-280.24 -10.82 0.00 N	-7.91 0.24 0.00 N	58.18 1.59 -26.66 N	18.16 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 0.00 N	45.72 3.04 0.00 N	36.56 2.55 0.00 N	35.84 2.41 0.00 N	35.50 2.47 0.00 N	35.92 2.42 0.00 N	46.67 3.07 0.00 N	42.17 2.78 0.00 N	41.55 2.74 0.00 N	45.60 3.16 0.00 N	49.38 3.50 0.00 N	71.34 2.75 -27.60 N	46.97 2.07 -11.72 N

ASTORIA_GT2_4 24097	24.41 1.27 0.00 N	29.57 1.24 -3.77 N	32.25 1.45 -1.82 N	5.73 0.24 0.00 N	24.47 1.01 0.00 N	7.31 0.32 0.00 N	-280.24 -10.82 0.00 N	-7.91 0.24 0.00 N	58.18 1.59 -26.66 N	18.16 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 0.00 N	45.72 3.04 0.00 N	36.56 2.55 0.00 N	35.84 2.41 0.00 N	35.50 2.47 0.00 N	35.92 2.42 0.00 N	46.67 3.07 0.00 N	42.17 2.78 0.00 N	41.55 2.74 0.00 N	45.60 3.16 0.00 N	49.38 3.50 0.00 N	71.34 2.75 -27.60 N	46.97 2.07 -11.72 N
ASTORIA_GT3_1 24098	24.41 1.27 0.00 N	29.57 1.24 -3.77 N	32.25 1.45 -1.82 N	5.73 0.24 0.00 N	24.47 1.01 0.00 N	7.31 0.32 0.00 N	-280.24 -10.82 0.00 N	-7.91 0.24 0.00 N	58.18 1.59 -26.66 N	18.16 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 0.00 N	45.72 3.04 0.00 N	36.56 2.55 0.00 N	35.84 2.41 0.00 N	35.50 2.47 0.00 N	35.92 2.42 0.00 N	46.67 3.07 0.00 N	42.17 2.78 0.00 N	41.55 2.74 0.00 N	45.60 3.16 0.00 N	49.38 3.50 0.00 N	71.34 2.75 -27.60 N	46.97 2.07 -11.72 N
ASTORIA_GT3_2 24099	24.41 1.27 0.00 N	29.57 1.24 -3.77 N	32.25 1.45 -1.82 N	5.73 0.24 0.00 N	24.47 1.01 0.00 N	7.31 0.32 0.00 N	-280.24 -10.82 0.00 N	-7.91 0.24 0.00 N	58.18 1.59 -26.66 N	18.16 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 0.00 N	45.72 3.04 0.00 N	36.56 2.55 0.00 N	35.84 2.41 0.00 N	35.50 2.47 0.00 N	35.92 2.42 0.00 N	46.67 3.07 0.00 N	42.17 2.78 0.00 N	41.55 2.74 0.00 N	45.60 3.16 0.00 N	49.38 3.50 0.00 N	71.34 2.75 -27.60 N	46.97 2.07 -11.72 N
ASTORIA_GT3_3 24100	24.41 1.27 0.00 N	29.57 1.24 -3.77 N	32.25 1.45 -1.82 N	5.73 0.24 0.00 N	24.47 1.01 0.00 N	7.31 0.32 0.00 N	-280.24 -10.82 0.00 N	-7.91 0.24 0.00 N	58.18 1.59 -26.66 N	18.16 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 0.00 N	45.72 3.04 0.00 N	36.56 2.55 0.00 N	35.84 2.41 0.00 N	35.50 2.47 0.00 N	35.92 2.42 0.00 N	46.67 3.07 0.00 N	42.17 2.78 0.00 N	41.55 2.74 0.00 N	45.60 3.16 0.00 N	49.38 3.50 0.00 N	71.34 2.75 -27.60 N	46.97 2.07 -11.72 N
ASTORIA_GT3_4 24101	24.41 1.27 0.00 N	29.57 1.24 -3.77 N	32.25 1.45 -1.82 N	5.73 0.24 0.00 N	24.47 1.01 0.00 N	7.31 0.32 0.00 N	-280.24 -10.82 0.00 N	-7.91 0.24 0.00 N	58.18 1.59 -26.66 N	18.16 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 0.00 N	45.72 3.04 0.00 N	36.56 2.55 0.00 N	35.84 2.41 0.00 N	35.50 2.47 0.00 N	35.92 2.42 0.00 N	46.67 3.07 0.00 N	42.17 2.78 0.00 N	41.55 2.74 0.00 N	45.60 3.16 0.00 N	49.38 3.50 0.00 N	71.34 2.75 -27.60 N	46.97 2.07 -11.72 N
ASTORIA_GT4_1 24102	24.41 1.27 0.00 N	29.57 1.24 -3.77 N	32.25 1.45 -1.82 N	5.73 0.24 0.00 N	24.47 1.01 0.00 N	7.31 0.32 0.00 N	-280.24 -10.82 0.00 N	-7.91 0.24 0.00 N	58.18 1.59 -26.66 N	18.16 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 0.00 N	45.72 3.04 0.00 N	36.56 2.55 0.00 N	35.84 2.41 0.00 N	35.50 2.47 0.00 N	35.92 2.42 0.00 N	46.67 3.07 0.00 N	42.17 2.78 0.00 N	41.55 2.74 0.00 N	45.60 3.16 0.00 N	49.38 3.50 0.00 N	71.34 2.75 -27.60 N	46.97 2.07 -11.72 N
ASTORIA_GT4_2 24103	24.41 1.27 0.00 N	29.57 1.24 -3.77 N	32.25 1.45 -1.82 N	5.73 0.24 0.00 N	24.47 1.01 0.00 N	7.31 0.32 0.00 N	-280.24 -10.82 0.00 N	-7.91 0.24 0.00 N	58.18 1.59 -26.66 N	18.16 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 												

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	24.41 1.27 0.00 N	29.57 1.24 -3.77 N	32.25 1.45 -1.82 N	5.73 0.24 0.00 N	24.47 1.01 0.00 N	7.31 0.32 0.00 N	-280.24 -10.82 0.00 N	-7.91 0.24 0.00 N	58.18 1.59 -26.66 N	18.16 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 0.00 N	45.72 3.04 0.00 N	36.56 2.55 0.00 N	35.84 2.41 0.00 N	35.50 2.47 0.00 N	35.92 2.42 0.00 N	46.67 3.07 0.00 N	42.17 2.78 0.00 N	41.55 2.74 0.00 N	45.60 3.16 0.00 N	49.38 3.50 0.00 N	71.34 2.75 -27.60 N	46.97 2.07 -11.72 N	
ASTORIA_GT_7 24107	24.41 1.27 0.00 N	29.57 1.24 -3.77 N	32.25 1.45 -1.82 N	5.73 0.24 0.00 N	24.47 1.01 0.00 N	7.31 0.32 0.00 N	-280.24 -10.82 0.00 N	-7.91 0.24 0.00 N	58.18 1.59 -26.66 N	18.16 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 0.00 N	45.72 3.04 0.00 N	36.56 2.55 0.00 N	35.84 2.41 0.00 N	35.50 2.47 0.00 N	35.92 2.42 0.00 N	46.67 3.07 0.00 N	42.17 2.78 0.00 N	41.55 2.74 0.00 N	45.60 3.16 0.00 N	49.38 3.50 0.00 N	71.34 2.75 -27.60 N	46.97 2.07 -11.72 N	
ASTORIA_GT_8 24108	24.41 1.27 0.00 N	29.57 1.24 -3.77 N	32.25 1.45 -1.82 N	5.73 0.24 0.00 N	24.47 1.01 0.00 N	7.31 0.32 0.00 N	-280.24 -10.82 0.00 N	-7.91 0.24 0.00 N	58.18 1.59 -26.66 N	18.16 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 0.00 N	45.72 3.04 0.00 N	36.56 2.55 0.00 N	35.84 2.41 0.00 N	35.50 2.47 0.00 N	35.92 2.42 0.00 N	46.67 3.07 0.00 N	42.17 2.78 0.00 N	41.55 2.74 0.00 N	45.60 3.16 0.00 N	49.38 3.50 0.00 N	71.34 2.75 -27.60 N	46.97 2.07 -11.72 N	
ASTORIA___2 24149	24.41 1.27 0.00 N	29.57 1.24 -3.77 N	32.25 1.45 -1.82 N	5.73 0.24 0.00 N	24.47 1.01 0.00 N	7.31 0.32 0.00 N	-280.24 -10.82 0.00 N	-7.91 0.24 0.00 N	58.18 1.59 -26.66 N	18.16 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 0.00 N	45.72 3.04 0.00 N	36.56 2.55 0.00 N	35.84 2.41 0.00 N	35.50 2.47 0.00 N	35.92 2.42 0.00 N	46.67 3.07 0.00 N	42.17 2.78 0.00 N	41.55 2.74 0.00 N	45.60 3.16 0.00 N	49.38 3.50 0.00 N	71.34 2.75 -27.60 N	46.97 2.07 -11.72 N	
ASTORIA___3 23516	24.49 1.34 0.00 N	25.80 1.23 0.00 N	30.34 1.37 0.00 N	5.73 0.23 0.00 N	24.43 0.97 0.00 N	7.31 0.32 0.00 N	-279.55 -10.13 0.00 N	-8.08 0.06 0.00 N	31.58 1.65 0.00 N	18.22 1.02 0.00 N	27.76 1.86 0.00 N	40.94 2.86 0.00 N	45.87 3.18 0.00 N	36.68 2.67 0.00 N	35.95 2.52 0.00 N	35.61 2.41 0.00 N	36.04 2.53 0.00 N	46.83 3.24 0.00 N	42.28 2.90 0.00 N	41.59 2.79 0.00 N	45.65 3.21 0.00 N	49.39 3.51 0.00 N	45.11 2.74 -1.39 N	35.21 2.02 0.00 N	
ASTORIA___4 23517	24.41 1.27 0.00 N	29.57 1.24 -3.77 N	32.25 1.45 -1.82 N	5.73 0.24 0.00 N	24.47 1.01 0.00 N	7.31 0.32 0.00 N	-280.24 -10.82 0.00 N	-7.91 0.24 0.00 N	58.18 1.59 -26.66 N	18.16 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 0.00 N	45.72 3.04 0.00 N	36.56 2.55 0.00 N	35.84 2.41 0.00 N	35.50 2.47 0.00 N	35.92 2.42 0.00 N	46.67 3.07 0.00 N	42.17 2.78 0.00 N	41.55 2.74 0.00 N	45.60 3.16 0.00 N	49.38 3.50 0.00 N	71.34 2.75 -27.60 N	46.97 2.07 -11.72 N	
ASTORIA___5 23518	24.41 1.27 0.00 N	29.57 1.24 -3.77 N	32.25 1.45 -1.82 N	5.73 0.24 0.00 N	24.47 1.01 0.00 N	7.31 0.32 0.00 N	-280.24 -10.82 0.00 N	-7.91 0.23 0.00 N	58.18 1.59 -26.66 N	18.16 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 0.00 N	45.72 3.04 0.00 N	36.56 2.55 0.00 N	35.84 2.41 0.00 N	35.50 2.47 0.00 N	35.92 2.42 0.00 N	46.67 3.07 0.00 N	42.17 2.78 0.00 N	41.55 2.74 0.00 N	45.60 3.16 0.00 N	49.38 3.50 0.00 N	71.34 2.75 -27.60 N	46.97 2.07 -11.72 N	
ATHENS_STG_1 23668	23.82 0.68 0.00 N	25.24 0.67 0.00 N	29.78 0.81 0.00 N	5.63 0.13 0.00 N	24.03 0.57 0.00 N	7.22 0.23 0.00 N	-274.49 -5.06 0.00 N	-8.09 0.05 0.00 N	30.73 0.81 0.00 N	17.69 0.49 0.00 N	26.82 0.93 0.00 N	39.52 1.45 0.00 N	44.23 1.54 0.00 N	35.36 1.35 0.00 N	34.71 1.28 0.00 N	34.39 1.35 0.00 N	34.80 1.29 0.00 N	45.18 1.58 0.00 N	40.87 1.48 0.00 N	40.31 1.51 0.00 N	44.11 1.68 0.00 N	47.64 1.76 0.00 N	42.25 1.27 0.00 N	34.13 0.94 0.00 N	
ATHENS_STG_2 23670	23.82 0.68 0.00 N	25.24 0.67 0.00 N	29.78 0.81 0.00 N	5.63 0.13 0.00 N	24.03 0.57 0.00 N	7.22 0.23 0.00 N	-274.49 -5.06 0.00 N	-8.09 0.05 0.00 N	30.73 0.81 0.00 N	17.69 0.49 0.00 N	26.82 0.93 0.00 N	39.52 1.45 0.00 N	44.23 1.54 0.00 N	35.36 1.35 0.00 N	34.71 1.28 0.00 N	34.39 1.35 0.00 N	34.80 1.29 0.00 N	45.18 1.58 0.00 N	40.87 1.48 0.00 N	40.31 1.51 0.00 N	44.11 1.68 0.00 N	47.64 1.76 0.00 N	42.25 1.27 0.00 N	34.13 0.94 0.00 N	
ATHENS_STG_3 23677	23.82 0.68 0.00 N	25.24 0.67 0.00 N	29.78 0.81 0.00 N	5.63 0.13 0.00 N	24.03 0.57 0.00 N	7.22 0.23 0.00 N	-274.49 -5.06 0.00 N	-8.09 0.05 0.00 N	30.73 0.81 0.00 N	17.69 0.49 0.00 N	26.82 0.93 0.00 N	39.52 1.45 0.00 N	44.23 1.54 0.00 N	35.36 1.35 0.00 N	34.71 1.28 0.00 N	34.39 1.35 0.00 N	34.80 1.29 0.00 N	45.18 1.58 0.00 N	40.87 1.48 0.00 N	40.31 1.51 0.00 N	44.11 1.68 0.00 N	47.64 1.76 0.00 N	42.25 1.27 0.00 N	34.13 0.94 0.00 N	
BARRETT_IC_1 23704	25.32 1.65 -0.53 N	26.11 1.54 0.00 N	30.70 1.74 0.00 N	5.79 0.30 0.00 N	24.70 1.24 0.00 N	7.39 0.39 0.00 N	-282.27 -12.84 0.00 N	-8.16 -0.01 0.00 N	31.93 2.00 0.00 N	41.80 1.30 -23.30 N	69.85 2.24 -41.71 N	71.06 3.37 -29.62 N	71.44 3.72 -25.04 N	71.16 3.12 -34.03 N	70.86 2.97 -34.46 N	70.72 3.01 -34.68 N	70.63 2.96 -34.16 N	71.79 3.81 -24.39 N	71.20 3.43 -28.39 N	71.28 3.32 -29.15 N	72.02 3.78 -25.80 N	69.27 4.07 -19.31 N	70.20 3.31 -25.91 N	53.16 2.49 -17.48 N	
BARRETT_IC_10 23701	25.32 1.65 -0.53 N	26.11 1.54 0.00 N	30.70 1.74 0.00 N	5.79 0.30 0.00 N	24.70 1.24 0.00 N	7.39 0.39 0.00 N	-282.27 -12.84 0.00 N	-8.16 -0.01 0.00 N	31.93 2.00 0.00 N	41.80 1.30 -23.30 N	69.85 2.24 -41.71 N	71.06 3.37 -29.62 N	71.44 3.72 -25.04 N	71.16 3.12 -34.03 N	70.86 2.97 -34.46 N	70.72 3.01 -34.68 N	70.63 2.96 -34.16 N	71.79 3.81 -24.39 N	71.20 3.43 -28.39 N	71.28 3.32 -29.15 N	72.02 3.78 -25.80 N	69.27 4.07 -19.31 N	70.20 3.31 -25.91 N	53.16 2.49 -17.48 N	
BARRETT_IC_11 23702	25.32 1.65 -0.53 N	26.11 1.54 0.00 N	30.70 1.74 0.00 N	5.79 0.30 0.00 N	24.70 1.24 0.00 N	7.39 0.39 0.00 N	-282.27 -12.84 0.00 N	-8.16 -0.01 0.00 N	31.93 2.00 0.00 N	41.80 1.30 -23.30 N	69.85 2.24 -41.71 N	71.06 3.37 -29.62 N	71.44 3.72 -25.04 N	71.16 3.12 -34.03 N	70.86 2.97 -34.46 N	70.72 3.01 -34.68 N	70.63 2.96 -34.16 N	71.79 3.81 -24.39 N	71.20 3.43 -28.39 N	71.28 3.32 -29.15 N	72.02 3.78 -25.80 N	69.27 4.07 -19.31 N	70.20 3.31 -25.91 N	53.16 2.49 -17.48 N	
BARRETT_IC_12	25.32	26.11	30.70	5.79	24.70	7.39	-282.27	-8.16	31.93	41.80	69.85	71.06	71.44	71.16	70.86	70.72	70.63	71.79	71.20	71.28	72.02	69.27	70.20	53.16	

23703	1.65 -0.53 N	1.54 0.00 N	1.74 0.00 N	0.30 0.00 N	1.24 0.00 N	0.39 0.00 N	-12.84 0.00 N	-0.01 0.00 N	2.00 0.00 N	1.30 -23.30 N	2.24 -41.71 N	3.37 -29.62 N	3.72 -25.04 N	3.12 -34.03 N	2.97 -34.46 N	3.01 -34.68 N	2.96 -34.16 N	3.81 -24.39 N	3.43 -28.39 N	3.32 -29.15 N	3.78 -25.80 N	4.07 -19.31 N	3.31 -25.91 N	2.49 -17.48 N
BARRETT_IC_2 23705	25.32 1.65 -0.53 N	26.11 1.54 0.00 N	30.70 1.74 0.00 N	5.79 0.30 0.00 N	24.70 1.24 0.00 N	7.39 0.39 0.00 N	-282.27 -12.84 0.00 N	-8.16 -0.01 0.00 N	31.93 2.00 0.00 N	41.80 1.30 -23.30 N	69.85 2.24 -41.71 N	71.06 3.37 -29.62 N	71.44 3.72 -25.04 N	71.16 3.12 -34.03 N	70.86 2.97 -34.46 N	70.72 3.01 -34.68 N	70.63 2.96 -34.16 N	71.79 3.81 -24.39 N	71.20 3.43 -28.39 N	71.28 3.32 -29.15 N	72.02 3.78 -25.80 N	69.27 4.07 -19.31 N	70.20 3.31 -25.91 N	53.16 2.49 -17.48 N
BARRETT_IC_3 23706	25.32 1.65 -0.53 N	26.11 1.54 0.00 N	30.70 1.74 0.00 N	5.79 0.30 0.00 N	24.70 1.24 0.00 N	7.39 0.39 0.00 N	-282.27 -12.84 0.00 N	-8.16 -0.01 0.00 N	31.93 2.00 0.00 N	41.80 1.30 -23.30 N	69.85 2.24 -41.71 N	71.06 3.37 -29.62 N	71.44 3.72 -25.04 N	71.16 3.12 -34.03 N	70.86 2.97 -34.46 N	70.72 3.01 -34.68 N	70.63 2.96 -34.16 N	71.79 3.81 -24.39 N	71.20 3.43 -28.39 N	71.28 3.32 -29.15 N	72.02 3.78 -25.80 N	69.27 4.07 -19.31 N	70.20 3.31 -25.91 N	53.16 2.49 -17.48 N
BARRETT_IC_4 23707	25.32 1.65 -0.53 N	26.11 1.54 0.00 N	30.70 1.74 0.00 N	5.79 0.30 0.00 N	24.70 1.24 0.00 N	7.39 0.39 0.00 N	-282.27 -12.84 0.00 N	-8.16 -0.01 0.00 N	31.93 2.00 0.00 N	41.80 1.30 -23.30 N	69.85 2.24 -41.71 N	71.06 3.37 -29.62 N	71.44 3.72 -25.04 N	71.16 3.12 -34.03 N	70.86 2.97 -34.46 N	70.72 3.01 -34.68 N	70.63 2.96 -34.16 N	71.79 3.81 -24.39 N	71.20 3.43 -28.39 N	71.28 3.32 -29.15 N	72.02 3.78 -25.80 N	69.27 4.07 -19.31 N	70.20 3.31 -25.91 N	53.16 2.49 -17.48 N
BARRETT_IC_5 23708	25.32 1.65 -0.53 N	26.11 1.54 0.00 N	30.70 1.74 0.00 N	5.79 0.30 0.00 N	24.70 1.24 0.00 N	7.39 0.39 0.00 N	-282.27 -12.84 0.00 N	-8.16 -0.01 0.00 N	31.93 2.00 0.00 N	41.80 1.30 -23.30 N	69.85 2.24 -41.71 N	71.06 3.37 -29.62 N	71.44 3.72 -25.04 N	71.16 3.12 -34.03 N	70.86 2.97 -34.46 N	70.72 3.01 -34.68 N	70.63 2.96 -34.16 N	71.79 3.81 -24.39 N	71.20 3.43 -28.39 N	71.28 3.32 -29.15 N	72.02 3.78 -25.80 N	69.27 4.07 -19.31 N	70.20 3.31 -25.91 N	53.16 2.49 -17.48 N
BARRETT_IC_6 23709	25.32 1.65 -0.53 N	26.11 1.54 0.00 N	30.70 1.74 0.00 N	5.79 0.30 0.00 N	24.70 1.24 0.00 N	7.39 0.39 0.00 N	-282.27 -12.84 0.00 N	-8.16 -0.01 0.00 N	31.93 2.00 0.00 N	41.80 1.30 -23.30 N	69.85 2.24 -41.71 N	71.06 3.37 -29.62 N	71.44 3.72 -25.04 N	71.16 3.12 -34.03 N	70.86 2.97 -34.46 N	70.72 3.01 -34.68 N	70.63 2.96 -34.16 N	71.79 3.81 -24.39 N	71.20 3.43 -28.39 N	71.28 3.32 -29.15 N	72.02 3.78 -25.80 N	69.27 4.07 -19.31 N	70.20 3.31 -25.91 N	53.16 2.49 -17.48 N
BARRETT_IC_7 23710	25.32 1.65 -0.53 N	26.11 1.54 0.00 N	30.70 1.74 0.00 N	5.79 0.30 0.00 N	24.70 1.24 0.00 N	7.39 0.39 0.00 N	-282.27 -12.84 0.00 N	-8.16 -0.01 0.00 N	31.93 2.00 0.00 N	41.80 1.30 -23.30 N	69.85 2.24 -41.71 N	71.06 3.37 -29.62 N	71.44 3.72 -25.04 N	71.16 3.12 -34.03 N	70.86 2.97 -34.46 N	70.72 3.01 -34.68 N	70.63 2.96 -34.16 N	71.79 3.81 -24.39 N	71.20 3.43 -28.39 N	71.28 3.32 -29.15 N	72.02 3.78 -25.80 N	69.27 4.07 -19.31 N	70.20 3.31 -25.91 N	53.16 2.49 -17.48 N
BARRETT_IC_8 23711	25.32 1.65 -0.53 N	26.11 1.54 0.00 N	30.70 1.74 0.00 N	5.79 0.30 0.00 N	24.70 1.24 0.00 N	7.39 0.39 0.00 N	-282.27 -12.84 0.00 N	-8.16 -0.01 0.00 N	31.93 2.00 0.00 N	41.80 1.30 -23.30 N	69.85 2.24 -41.71 N	71.06 3.37 -29.62 N	71.44 3.72 -25.04 N	71.16 3.12 -34.03 N	70.86 2.97 -34.46 N	70.72 3.01 -34.68 N	70.63 2.96 -34.16 N	71.79 3.81 -24.39 N	71.20 3.43 -28.39 N	71.28 3.32 -29.15 N	72.02 3.78 -25.80 N	69.27 4.07 -19.31 N	70.20 3.31 -25.91 N	53.16 2.49 -17.48 N
BARRETT_IC_9 23700	25.32 1.65 -0.53 N	26.11 1.54 0.00 N	30.70 1.74 0.00 N	5.79 0.30 0.00 N	24.70 1.24 0.00 N	7.39 0.39 0.00 N	-282.27 -12.84 0.00 N	-8.16 -0.01 0.00 N	31.93 2.00 0.00 N	41.80 1.30 -23.30 N	69.85 2.24 -41.71 N	71.06 3.37 -29.62 N	71.44 3.72 -25.04 N	71.16 3.12 -34.03 N	70.86 2.97 -34.46 N	70.72 3.01 -34.68 N	70.63 2.96 -34.16 N	71.79 3.81 -24.39 N	71.20 3.43 -28.39 N	71.28 3.32 -29.15 N	72.02 3.78 -25.80 N	69.27 4.07 -19.31 N	70.20 3.31 -25.91 N	53.16 2.49 -17.48 N
BARRETT___1 23545	25.32 1.65 -0.53 N	26.11 1.54 0.00 N	30.70 1.74 0.00 N	5.79 0.30 0.00 N	24.70 1.24 0.00 N	7.39 0.39 0.00 N	-282.27 -12.84 0.00 N	-8.16 -0.01 0.00 N	31.93 2.00 0.00 N	41.80 1.30 -23.30 N	69.85 2.24 -41.71 N	71.06 3.37 -29.62 N	71.44 3.72 -25.04 N	71.16 3.12 -34.03 N	70.86 2.97 -34.46 N	70.72 3.01 -34.68 N	70.63 2.96 -34.16 N	71.79 3.81 -24.39 N	71.20 3.43 -28.39 N	71.28 3.32 -29.15 N	72.02 3.78 -25.80 N	69.27 4.07 -19.31 N	70.20 3.31 -25.91 N	53.16 2.49 -17.48 N
BARRETT___2 23546	25.32 1.65 -0.53 N	26.11 1.54 0.00 N	30.70 1.74 0.00 N	5.79 0.30 0.00 N	24.70 1.24 0.00 N	7.39 0.39 0.00 N	-282.27 -12.84 0.00 N	-8.16 -0.01 0.00 N	31.93 2.00 0.00 N	41.80 1.30 -23.30 N	69.85 2.24 -41.71 N	71.06 3.37 -29.62 N	71.44 3.72 -25.04 N	71.16 3.12 -34.03 N	70.86 2.97 -34.46 N	70.72 3.01 -34.68 N	70.63 2.96 -34.16 N	71.79 3.81 -24.39 N	71.20 3.43 -28.39 N	71.28 3.32 -29.15 N	72.02 3.78 -25.80 N	69.27 4.07 -19.31 N	70.20 3.31 -25.91 N	53.16 2.49 -17.48 N
BEAVER RIVER___HYD 24048	22.83 -0.31 0.00 N	24.19 -0.38 0.00 N	28.47 -0.49 0.00 N	5.40 -0.09 0.00 N	23.06 -0.40 0.00 N	6.87 -0.12 0.00 N	-265.25 4.18 0.00 N	-8.02 0.12 0.00 N	29.57 -0.36 0.00 N	16.99 -0.21 0.00 N	25.59 -0.31 0.00 N	37.60 -0.48 0.00 N	42.20 -0.49 0.00 N	33.44 -0.57 0.00 N	32.76 -0.67 0.00 N	32.31 -0.72 0.00 N	32.82 -0.68 0.00 N	42.71 -0.89 0.00 N	38.56 -0.83 0.00 N	37.99 -0.81 0.00 N	41.59 -0.84 0.00 N	44.97 -0.92 0.00 N	40.22 -0.76 0.00 N	32.53 -0.66 0.00 N
BEEBEE_GT_13 23619	22.00 -1.13 0.00 N	23.05 -1.52 0.00 N	27.22 -1.75 0.00 N	5.19 -0.31 0.00 N	22.09 -1.37 0.00 N	6.41 -0.58 0.00 N	-258.95 10.47 0.00 N	-8.39 -0.24 0.00 N	28.58 -1.35 0.00 N	16.84 -0.36 0.00 N	25.16 -0.74 0.00 N	36.69 -1.38 0.00 N	41.02 -1.67 0.00 N	32.77 -1.24 0.00 N	32.18 -1.25 0.00 N	31.79 -1.25 0.00 N	32.40 -1.11 0.00 N	42.26 -1.34 0.00 N	38.12 -1.26 0.00 N	37.26 -1.54 0.00 N	40.65 -1.79 0.00 N	43.71 -2.17 0.00 N	38.58 -2.39 0.00 N	31.21 -1.97 0.00 N
BETHLEHEM___GRP 23843	23.97 0.83 0.00 N	25.44 0.87 0.00 N	30.06 1.09 0.00 N	5.68 0.18 0.00 N	24.27 0.80 0.00 N	7.30 0.31 0.00 N	-277.01 -7.59 0.00 N	-8.18 -0.03 0.00 N	30.95 1.02 0.00 N	17.78 0.58 0.00 N	26.93 1.03 0.00 N	39.76 1.68 0.00 N	44.52 1.84 0.00 N	35.56 1.55 0.00 N	34.90 1.47 0.00 N	34.62 1.58 0.00 N	35.02 1.51 0.00 N	45.50 1.91 0.00 N	41.19 1.80 0.00 N	40.70 1.89 0.00 N	44.53 2.10 0.00 N	48.03 2.14 0.00 N	42.52 1.55 0.00 N	34.35 1.17 0.00 N

BETHLEHEM___GS1 323560	23.97 0.83 0.00 N	25.44 0.87 0.00 N	30.06 1.09 0.00 N	5.68 0.18 0.00 N	24.27 0.80 0.00 N	7.30 0.31 0.00 N	-277.01 -7.59 0.00 N	-8.18 -0.03 0.00 N	30.95 1.02 0.00 N	17.78 0.58 0.00 N	26.93 1.03 0.00 N	39.76 1.68 0.00 N	44.52 1.84 0.00 N	35.56 1.55 0.00 N	34.90 1.47 0.00 N	34.62 1.58 0.00 N	35.02 1.51 0.00 N	45.50 1.91 0.00 N	41.19 1.80 0.00 N	40.70 1.89 0.00 N	44.53 2.10 0.00 N	48.03 2.14 0.00 N	42.52 1.55 0.00 N	34.35 1.17 0.00 N
BETHLEHEM___GS2 323561	23.97 0.83 0.00 N	25.44 0.87 0.00 N	30.06 1.09 0.00 N	5.68 0.18 0.00 N	24.27 0.80 0.00 N	7.30 0.31 0.00 N	-277.01 -7.59 0.00 N	-8.18 -0.03 0.00 N	30.95 1.02 0.00 N	17.78 0.58 0.00 N	26.93 1.03 0.00 N	39.76 1.68 0.00 N	44.52 1.84 0.00 N	35.56 1.55 0.00 N	34.90 1.47 0.00 N	34.62 1.58 0.00 N	35.02 1.51 0.00 N	45.50 1.91 0.00 N	41.19 1.80 0.00 N	40.70 1.89 0.00 N	44.53 2.10 0.00 N	48.03 2.14 0.00 N	42.52 1.55 0.00 N	34.35 1.17 0.00 N
BETHLEHEM___GS3 323562	23.97 0.83 0.00 N	25.44 0.87 0.00 N	30.06 1.09 0.00 N	5.68 0.18 0.00 N	24.27 0.80 0.00 N	7.30 0.31 0.00 N	-277.01 -7.59 0.00 N	-8.18 -0.03 0.00 N	30.95 1.02 0.00 N	17.78 0.58 0.00 N	26.93 1.03 0.00 N	39.76 1.68 0.00 N	44.52 1.84 0.00 N	35.56 1.55 0.00 N	34.90 1.47 0.00 N	34.62 1.58 0.00 N	35.02 1.51 0.00 N	45.50 1.91 0.00 N	41.19 1.80 0.00 N	40.70 1.89 0.00 N	44.53 2.10 0.00 N	48.03 2.14 0.00 N	42.52 1.55 0.00 N	34.35 1.17 0.00 N
BETHLEHEM___STEEL 23779	21.14 -2.00 0.00 N	22.06 -2.51 0.00 N	26.28 -2.68 0.00 N	5.04 -0.46 0.00 N	21.42 -2.04 0.00 N	6.03 -0.96 0.00 N	-254.67 14.76 0.00 N	-8.88 -0.73 0.00 N	27.41 -2.53 0.00 N	16.10 -1.10 0.00 N	23.88 -2.02 0.00 N	34.68 -3.39 0.00 N	38.89 -3.79 0.00 N	31.03 -2.99 0.00 N	30.44 -2.99 0.00 N	30.04 -2.99 0.00 N	30.62 -2.89 0.00 N	39.77 -3.83 0.00 N	35.76 -3.62 0.00 N	34.99 -3.81 0.00 N	38.17 -4.26 0.00 N	41.21 -4.67 0.00 N	36.61 -4.37 0.00 N	29.83 -3.35 0.00 N
BETHPAGE_CC_5 323564	25.35 1.68 -0.53 N	26.18 1.61 0.00 N	30.76 1.79 0.00 N	5.80 0.30 0.00 N	24.74 1.28 0.00 N	7.41 0.42 0.00 N	-282.85 -13.42 0.00 N	-8.14 0.00 0.00 N	32.00 2.07 0.00 N	41.87 1.37 -23.30 N	69.94 2.34 -41.71 N	71.19 3.50 -29.62 N	71.60 3.87 -25.04 N	71.27 3.23 -34.03 N	70.97 3.08 -34.46 N	70.83 3.12 -34.68 N	70.73 3.06 -34.16 N	71.92 3.93 -24.39 N	71.31 3.54 -28.39 N	71.40 3.45 -29.15 N	72.14 3.90 -25.80 N	69.40 4.21 -19.31 N	70.30 3.42 -25.91 N	53.22 2.56 -17.48 N
BINGHAMTON___COGEN 23790	22.73 -0.41 0.00 N	23.88 -0.69 0.00 N	28.32 -0.65 0.00 N	5.37 -0.12 0.00 N	22.94 -0.53 0.00 N	6.71 -0.28 0.00 N	-265.34 4.08 0.00 N	-8.43 -0.29 0.00 N	29.39 -0.54 0.00 N	17.01 -0.18 0.00 N	25.67 -0.22 0.00 N	37.67 -0.41 0.00 N	42.17 -0.52 0.00 N	33.64 -0.37 0.00 N	33.04 -0.39 0.00 N	32.68 -0.36 0.00 N	33.16 -0.35 0.00 N	43.12 -0.47 0.00 N	38.80 -0.59 0.00 N	38.25 -0.55 0.00 N	41.82 -0.61 0.00 N	45.07 -0.81 0.00 N	39.98 -0.99 0.00 N	32.36 -0.82 0.00 N
BLACK RIVER___HYD 24047	22.70 -0.44 0.00 N	24.00 -0.57 0.00 N	28.26 -0.70 0.00 N	5.36 -0.14 0.00 N	22.87 -0.59 0.00 N	6.82 -0.17 0.00 N	-263.34 6.09 0.00 N	-7.98 0.16 0.00 N	29.38 -0.55 0.00 N	16.92 -0.27 0.00 N	25.49 -0.41 0.00 N	37.45 -0.62 0.00 N	42.07 -0.62 0.00 N	33.37 -0.64 0.00 N	32.73 -0.70 0.00 N	32.24 -0.80 0.00 N	32.75 -0.76 0.00 N	42.63 -0.97 0.00 N	38.48 -0.90 0.00 N	37.94 -0.87 0.00 N	41.54 -0.89 0.00 N	44.86 -1.02 0.00 N	39.93 -1.05 0.00 N	32.18 -1.00 0.00 N
BLUE_CIRC_CHEM_DRP 24182	23.72 0.58 0.00 N	25.17 0.60 0.00 N	29.70 0.74 0.00 N	5.62 0.12 0.00 N	23.98 0.52 0.00 N	7.25 0.26 0.00 N	-273.18 -3.75 0.00 N	-8.08 0.06 0.00 N	30.50 0.57 0.00 N	17.51 0.31 0.00 N	26.51 0.62 0.00 N	39.15 1.07 0.00 N	43.83 1.14 0.00 N	34.98 0.97 0.00 N	34.37 0.94 0.00 N	34.06 1.03 0.00 N	34.48 0.97 0.00 N	44.79 1.19 0.00 N	40.47 1.08 0.00 N	39.95 1.15 0.00 N	43.77 1.34 0.00 N	47.25 1.36 0.00 N	41.85 0.88 0.00 N	33.86 0.67 0.00 N
BOC_GAS_DRP 24189	23.75 0.61 0.00 N	25.20 0.64 0.00 N	29.77 0.80 0.00 N	5.63 0.13 0.00 N	24.04 0.58 0.00 N	7.23 0.23 0.00 N	-274.48 -5.05 0.00 N	-8.14 0.00 0.00 N	30.60 0.67 0.00 N	17.57 0.37 0.00 N	26.59 0.70 0.00 N	39.21 1.14 0.00 N	43.92 1.23 0.00 N	35.07 1.07 0.00 N	34.43 1.00 0.00 N	34.12 1.09 0.00 N	34.54 1.03 0.00 N	44.86 1.26 0.00 N	40.59 1.20 0.00 N	40.08 1.27 0.00 N	43.84 1.40 0.00 N	47.32 1.44 0.00 N	41.99 1.02 0.00 N	33.97 0.78 0.00 N
BORALEX_4TH_BRANCH 23824	24.06 0.92 0.00 N	25.56 0.99 0.00 N	30.34 1.37 0.00 N	5.73 0.23 0.00 N	24.51 1.04 0.00 N	7.39 0.40 0.00 N	-279.04 -9.61 0.00 N	-8.19 -0.04 0.00 N	31.18 1.26 0.00 N	17.83 0.64 0.00 N	27.00 1.11 0.00 N	39.98 1.91 0.00 N	44.80 2.12 0.00 N	35.78 1.77 0.00 N	35.11 1.67 0.00 N	34.93 1.90 0.00 N	35.27 1.76 0.00 N	45.79 2.20 0.00 N	41.58 2.19 0.00 N	41.20 2.39 0.00 N	45.03 2.60 0.00 N	48.47 2.59 0.00 N	42.75 1.78 0.00 N	34.53 1.34 0.00 N
BOWLINE___1 23526	24.11 0.97 0.00 N	25.44 0.87 0.00 N	29.93 0.97 0.00 N	5.65 0.16 0.00 N	24.11 0.65 0.00 N	7.23 0.24 0.00 N	-275.95 -6.52 0.00 N	-8.03 0.11 0.00 N	31.20 1.27 0.00 N	17.99 0.80 0.00 N	27.37 1.48 0.00 N	40.32 2.25 0.00 N	45.14 2.46 0.00 N	36.10 2.09 0.00 N	35.39 1.96 0.00 N	35.03 2.00 0.00 N	35.46 1.95 0.00 N	46.08 2.49 0.00 N	41.63 2.25 0.00 N	40.99 2.19 0.00 N	44.92 2.48 0.00 N	48.62 2.74 0.00 N	43.05 2.07 0.00 N	34.65 1.46 0.00 N
BOWLINE___2 23595	24.12 0.98 0.00 N	25.44 0.88 0.00 N	29.95 0.98 0.00 N	5.65 0.16 0.00 N	24.12 0.66 0.00 N	7.24 0.25 0.00 N	-276.08 -6.65 0.00 N	-8.02 0.12 0.00 N	31.21 1.28 0.00 N	18.00 0.80 0.00 N	27.39 1.49 0.00 N	40.34 2.26 0.00 N	45.16 2.48 0.00 N	36.11 2.10 0.00 N	35.41 1.97 0.00 N	35.05 2.01 0.00 N	35.47 1.96 0.00 N	46.11 2.52 0.00 N	41.65 2.27 0.00 N	41.00 2.20 0.00 N	44.94 2.50 0.00 N	48.63 2.75 0.00 N	43.06 2.09 0.00 N	34.67 1.48 0.00 N
BROOKHAVEN___DRP 24191	25.17 1.50 -0.53 N	26.09 1.53 0.00 N	30.70 1.73 0.00 N	5.78 0.29 0.00 N	24.68 1.22 0.00 N	7.40 0.40 0.00 N	-281.93 -12.50 0.00 N	-8.02 0.13 0.00 N	31.70 1.77 0.00 N	41.72 2.08 -23.30 N	69.68 3.11 -41.71 N	70.80 3.49 -29.62 N	71.22 3.49 -25.04 N	70.97 2.93 -34.03 N	70.67 2.79 -34.46 N	70.48 2.77 -34.68 N	70.40 2.73 -34.16 N	71.49 3.50 -24.39 N	70.95 3.18 -28.39 N	71.07 3.12 -29.15 N	71.79 3.55 -25.80 N	68.99 3.79 -19.31 N	69.96 3.08 -25.91 N	52.98 2.31 -17.48 N
BROOKLYN_NAVY_YARD 23515	24.36 1.22 0.00 N	25.70 1.14 0.00 N	30.30 1.34 0.00 N	5.72 0.22 0.00 N	24.39 0.93 0.00 N	7.30 0.31 0.00 N	-278.90 -9.48 0.00 N	-8.10 0.05 0.00 N	31.47 1.55 0.00 N	18.10 0.91 0.00 N	27.59 1.70 0.00 N	40.69 2.62 0.00 N	45.60 2.91 0.00 N	36.46 2.45 0.00 N	35.75 2.32 0.00 N	35.40 2.37 0.00 N	35.82 2.31 0.00 N	46.56 2.97 0.00 N	42.04 2.66 0.00 N	41.39 2.58 0.00 N	45.44 3.00 0.00 N	49.19 3.31 0.00 N	43.59 2.62 0.00 N	35.12 1.93 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	23.06 -0.08 0.00 N	24.42 -0.15 0.00 N	28.77 -0.20 0.00 N	5.45 -0.04 0.00 N	23.30 -0.16 0.00 N	6.94 -0.05 0.00 N	-267.86 1.56 0.00 N	-8.11 0.04 0.00 N	29.88 -0.06 0.00 N	17.19 0.00 0.00 N	25.92 0.03 0.00 N	38.10 0.02 0.00 N	42.73 0.04 0.00 N	33.97 -0.04 0.00 N	33.34 -0.09 0.00 N	32.93 -0.10 0.00 N	33.41 -0.10 0.00 N	43.49 -0.11 0.00 N	39.27 -0.11 0.00 N	38.69 -0.12 0.00 N	42.36 -0.08 0.00 N	45.75 -0.13 0.00 N	40.77 -0.20 0.00 N	32.95 -0.24 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	25.37 1.70 -0.53 N	26.19 1.62 0.00 N	30.78 1.81 0.00 N	5.80 0.31 0.00 N	24.76 1.30 0.00 N	7.41 0.42 0.00 N	-283.01 -13.58 0.00 N	-8.16 -0.02 0.00 N	32.03 2.10 0.00 N	41.88 1.39 -23.30 N	69.97 2.37 -41.71 N	71.24 3.55 -29.62 N	71.66 3.93 -25.04 N	71.31 3.27 -34.03 N	71.02 3.14 -34.46 N	70.86 3.14 -34.68 N	70.76 3.09 -34.16 N	71.95 3.97 -24.39 N	71.34 3.57 -28.39 N	71.43 3.47 -29.15 N	72.17 3.94 -25.80 N	69.45 4.25 -19.31 N	70.36 3.47 -25.91 N	53.26 2.59 -17.48 N	
CALPINE_BETH_PAGE_GT_4 323586	25.37 1.70 -0.53 N	26.19 1.62 0.00 N	30.78 1.81 0.00 N	5.80 0.31 0.00 N	24.76 1.30 0.00 N	7.41 0.42 0.00 N	-283.01 -13.58 0.00 N	-8.16 -0.02 0.00 N	32.03 2.10 0.00 N	41.88 1.39 -23.30 N	69.97 2.37 -41.71 N	71.24 3.55 -29.62 N	71.66 3.93 -25.04 N	71.31 3.27 -34.03 N	71.02 3.14 -34.46 N	70.86 3.14 -34.68 N	70.76 3.09 -34.16 N	71.95 3.97 -24.39 N	71.34 3.57 -28.39 N	71.43 3.47 -29.15 N	72.17 3.94 -25.80 N	69.45 4.25 -19.31 N	70.36 3.47 -25.91 N	53.26 2.59 -17.48 N	
CALPINE_BP_GT1 23823	25.37 1.70 -0.53 N	26.19 1.62 0.00 N	30.78 1.81 0.00 N	5.80 0.31 0.00 N	24.76 1.30 0.00 N	7.41 0.42 0.00 N	-283.01 -13.58 0.00 N	-8.16 -0.02 0.00 N	32.03 2.10 0.00 N	41.88 1.39 -23.30 N	69.97 2.37 -41.71 N	71.24 3.55 -29.62 N	71.66 3.93 -25.04 N	71.31 3.27 -34.03 N	71.02 3.14 -34.46 N	70.86 3.14 -34.68 N	70.76 3.09 -34.16 N	71.95 3.97 -24.39 N	71.34 3.57 -28.39 N	71.43 3.47 -29.15 N	72.17 3.94 -25.80 N	69.45 4.25 -19.31 N	70.36 3.47 -25.91 N	53.26 2.59 -17.48 N	
CALSPAN___DRP 24200	21.14 -2.00 0.00 N	22.06 -2.51 0.00 N	26.28 -2.68 0.00 N	5.04 -0.46 0.00 N	21.42 -2.04 0.00 N	6.03 -0.96 0.00 N	-254.67 14.76 0.00 N	-8.88 -0.73 0.00 N	27.41 -2.53 0.00 N	16.10 -1.10 0.00 N	23.88 -2.02 0.00 N	34.68 -3.39 0.00 N	38.89 -3.79 0.00 N	31.03 -2.98 0.00 N	30.44 -2.99 0.00 N	30.04 -2.89 0.00 N	30.62 -2.89 0.00 N	39.77 -3.83 0.00 N	35.76 -3.62 0.00 N	34.99 -3.81 0.00 N	38.17 -4.26 0.00 N	41.21 -4.67 0.00 N	36.61 -4.37 0.00 N	29.83 -3.35 0.00 N	
CARR STREET_E__SYR 24060	22.67 -0.47 0.00 N	23.95 -0.62 0.00 N	28.27 -0.70 0.00 N	5.37 -0.13 0.00 N	22.90 -0.56 0.00 N	6.78 -0.22 0.00 N	-264.15 5.27 0.00 N	-8.17 -0.03 0.00 N	29.30 -0.63 0.00 N	16.94 -0.25 0.00 N	25.51 -0.39 0.00 N	37.39 -0.69 0.00 N	41.88 -0.80 0.00 N	33.40 -0.61 0.00 N	32.80 -0.63 0.00 N	32.41 -0.63 0.00 N	32.89 -0.61 0.00 N	42.80 -0.80 0.00 N	38.62 -0.76 0.00 N	38.03 -0.78 0.00 N	41.59 -0.85 0.00 N	44.90 -0.98 0.00 N	39.91 -1.06 0.00 N	32.35 -0.83 0.00 N	
CARTHAGE___PAPER 23857	22.76 -0.38 0.00 N	24.09 -0.48 0.00 N	28.36 -0.61 0.00 N	5.38 -0.11 0.00 N	22.96 -0.50 0.00 N	6.84 -0.15 0.00 N	-264.19 5.24 0.00 N	-7.99 0.15 0.00 N	29.47 -0.46 0.00 N	16.95 -0.24 0.00 N	25.53 -0.36 0.00 N	37.52 -0.55 0.00 N	42.13 -0.56 0.00 N	33.42 -0.59 0.00 N	32.76 -0.68 0.00 N	32.27 -0.76 0.00 N	32.79 -0.72 0.00 N	42.69 -0.91 0.00 N	38.52 -0.86 0.00 N	37.97 -0.83 0.00 N	41.58 -0.86 0.00 N	44.93 -0.95 0.00 N	40.06 -0.91 0.00 N	32.34 -0.85 0.00 N	
CE_DUNWOOD___DRP 24194	24.27 1.13 0.00 N	25.60 1.03 0.00 N	30.13 1.17 0.00 N	5.69 0.19 0.00 N	24.27 0.81 0.00 N	7.27 0.28 0.00 N	-277.71 -8.29 0.00 N	-8.08 0.06 0.00 N	31.37 1.44 0.00 N	18.09 0.90 0.00 N	27.54 1.64 0.00 N	40.58 2.51 0.00 N	45.46 2.78 0.00 N	36.35 2.34 0.00 N	35.64 2.21 0.00 N	35.29 2.26 0.00 N	35.72 2.21 0.00 N	46.43 2.83 0.00 N	41.92 2.54 0.00 N	41.28 2.48 0.00 N	45.28 2.85 0.00 N	48.98 3.09 0.00 N	43.35 2.38 0.00 N	34.89 1.70 0.00 N	
CE_MILLWOOD___DRP 24193	24.20 1.06 0.00 N	25.54 0.97 0.00 N	30.06 1.09 0.00 N	5.67 0.18 0.00 N	24.21 0.74 0.00 N	7.27 0.27 0.00 N	-276.95 -7.53 0.00 N	-8.06 0.08 0.00 N	31.29 1.36 0.00 N	18.05 0.85 0.00 N	27.46 1.56 0.00 N	40.47 2.39 0.00 N	45.32 2.64 0.00 N	36.24 2.23 0.00 N	35.53 2.10 0.00 N	35.18 2.15 0.00 N	35.60 2.10 0.00 N	46.27 2.68 0.00 N	41.80 2.42 0.00 N	41.16 2.35 0.00 N	45.12 2.69 0.00 N	48.83 2.94 0.00 N	43.21 2.24 0.00 N	34.78 1.59 0.00 N	
CE_NYC2_DRP 24202	24.49 1.35 0.00 N	25.81 1.24 0.00 N	30.35 1.38 0.00 N	5.73 0.23 0.00 N	24.43 0.97 0.00 N	7.31 0.32 0.00 N	-279.62 -10.20 0.00 N	-8.09 0.06 0.00 N	31.60 1.67 0.00 N	18.23 1.03 0.00 N	27.78 1.88 0.00 N	40.95 2.88 0.00 N	45.90 3.22 0.00 N	36.70 2.70 0.00 N	35.98 2.55 0.00 N	35.63 2.60 0.00 N	36.06 2.56 0.00 N	46.86 3.26 0.00 N	42.30 2.91 0.00 N	41.62 2.81 0.00 N	45.69 3.25 0.00 N	49.43 3.55 0.00 N	45.15 2.79 -1.39 N	35.22 2.02 0.00 N	
CE_NYC_DRP 24195	24.41 1.27 0.00 N	25.72 1.16 0.00 N	30.27 1.30 0.00 N	5.71 0.22 0.00 N	24.38 0.92 0.00 N	7.31 0.32 0.00 N	-278.91 -9.48 0.00 N	-8.11 0.03 0.00 N	31.53 1.60 0.00 N	18.18 0.98 0.00 N	27.70 1.80 0.00 N	40.84 2.77 0.00 N	45.77 3.09 0.00 N	36.60 2.59 0.00 N	35.88 2.45 0.00 N	35.53 2.50 0.00 N	35.97 2.46 0.00 N	46.75 3.15 0.00 N	42.21 2.83 0.00 N	41.55 2.75 0.00 N	45.62 3.19 0.00 N	49.37 3.49 0.00 N	43.68 2.70 0.00 N	35.13 1.94 0.00 N	
CHAT_HIGH_FALL_HYD 323578	22.99 -0.16 0.00 N	24.55 -0.02 0.00 N	28.91 -0.06 0.00 N	5.50 0.00 0.00 N	23.47 0.01 0.00 N	6.99 0.00 0.00 N	-269.56 -0.13 0.00 N	-8.09 0.06 0.00 N	29.78 -0.15 0.00 N	17.05 -0.14 0.00 N	25.58 -0.32 0.00 N	37.56 -0.52 0.00 N	42.11 -0.57 0.00 N	33.44 -0.57 0.00 N	32.87 -0.56 0.00 N	32.47 -0.57 0.00 N	32.97 -0.53 0.00 N	42.91 -0.69 0.00 N	38.71 -0.67 0.00 N	38.08 -0.73 0.00 N	41.60 -0.83 0.00 N	45.14 -0.75 0.00 N	40.70 -0.28 0.00 N	33.16 -0.02 0.00 N	
CH_MIDHUDSON___DRP 24192	24.18 1.04 0.00 N	25.56 0.99 0.00 N	30.11 1.15 0.00 N	5.69 0.19 0.00 N	24.27 0.81 0.00 N	7.29 0.30 0.00 N	-277.50 -8.08 0.00 N	-8.11 0.03 0.00 N	31.28 1.35 0.00 N	18.04 0.85 0.00 N	27.44 1.54 0.00 N	40.41 2.33 0.00 N	45.20 2.52 0.00 N	36.14 2.13 0.00 N	35.46 2.03 0.00 N	35.12 2.09 0.00 N	35.55 2.04 0.00 N	46.17 2.58 0.00 N	41.71 2.33 0.00 N	41.10 2.29 0.00 N	45.05 2.61 0.00 N	48.70 2.81 0.00 N	43.09 2.11 0.00 N	34.73 1.54 0.00 N	
CH_MISC_IPPS	24.01	25.41	29.96	5.66	24.15	7.25	-276.14	-8.10	31.16	18.00	27.36	40.10	44.75	35.79	35.16	34.82	35.27	45.70	41.27	40.66	44.57	48.19	42.66	34.41	

23765	0.87 0.00 N	0.84 0.00 N	0.99 0.00 N	0.16 0.00 N	0.68 0.00 N	0.25 0.00 N	-6.71 0.00 N	0.04 0.00 N	1.23 0.00 N	0.81 0.00 N	1.46 0.00 N	2.03 0.00 N	2.07 0.00 N	1.78 0.00 N	1.73 0.00 N	1.79 0.00 N	1.76 0.00 N	2.10 0.00 N	1.89 0.00 N	1.85 0.00 N	2.14 0.00 N	2.31 0.00 N	1.68 0.00 N	1.22 0.00 N
CH_RES_BVR_FALLS 23983	23.11 -0.03 0.00 N	24.58 0.01 0.00 N	28.97 0.00 0.00 N	5.50 0.00 0.00 N	23.48 0.02 0.00 N	7.00 0.01 0.00 N	-269.47 -0.05 0.00 N	-8.11 0.04 0.00 N	29.98 0.05 0.00 N	17.16 -0.03 0.00 N	25.85 -0.05 0.00 N	38.00 -0.08 0.00 N	42.60 -0.09 0.00 N	33.98 -0.02 0.00 N	33.45 0.02 0.00 N	33.03 -0.01 0.00 N	33.38 -0.13 0.00 N	43.59 0.00 0.00 N	39.39 0.00 0.00 N	38.78 -0.02 0.00 N	42.45 0.01 0.00 N	45.97 0.08 0.00 N	41.14 0.17 0.00 N	33.35 0.16 0.00 N
CH_RES_NIAGARA 23895	21.12 -2.02 0.00 N	22.10 -2.46 0.00 N	26.29 -2.68 0.00 N	5.04 -0.45 0.00 N	21.44 -2.03 0.00 N	6.05 -0.93 0.00 N	-255.33 14.10 0.00 N	-8.88 -0.74 0.00 N	27.35 -2.58 0.00 N	16.08 -1.12 0.00 N	23.76 -2.14 0.00 N	34.47 -3.61 0.00 N	38.67 -4.01 0.00 N	30.88 -3.13 0.00 N	30.31 -3.12 0.00 N	29.88 -3.16 0.00 N	30.47 -3.03 0.00 N	39.53 -4.06 0.00 N	35.64 -3.75 0.00 N	34.81 -4.00 0.00 N	37.93 -4.50 0.00 N	40.99 -4.89 0.00 N	36.47 -4.51 0.00 N	29.77 -3.41 0.00 N
CH_RES_SYRACUSE 23985	22.76 -0.38 0.00 N	24.04 -0.53 0.00 N	28.36 -0.60 0.00 N	5.39 -0.11 0.00 N	22.99 -0.48 0.00 N	6.80 -0.19 0.00 N	-265.04 4.39 0.00 N	-8.19 -0.04 0.00 N	29.42 -0.51 0.00 N	17.02 -0.18 0.00 N	25.62 -0.28 0.00 N	37.56 -0.52 0.00 N	42.09 -0.59 0.00 N	33.56 -0.44 0.00 N	32.98 -0.45 0.00 N	32.58 -0.46 0.00 N	33.07 -0.44 0.00 N	43.03 -0.57 0.00 N	38.84 -0.54 0.00 N	38.25 -0.55 0.00 N	41.83 -0.60 0.00 N	45.17 -0.71 0.00 N	40.14 -0.84 0.00 N	32.51 -0.67 0.00 N
COLONIE_LFGE__ 323577	23.86 0.72 0.00 N	25.35 0.78 0.00 N	30.00 1.04 0.00 N	5.66 0.17 0.00 N	24.22 0.75 0.00 N	7.29 0.30 0.00 N	-276.07 -6.64 0.00 N	-8.11 0.03 0.00 N	30.90 0.97 0.00 N	17.72 0.53 0.00 N	26.85 0.95 0.00 N	39.72 1.64 0.00 N	44.49 1.80 0.00 N	35.52 1.51 0.00 N	34.86 1.43 0.00 N	34.63 1.59 0.00 N	35.00 1.49 0.00 N	45.47 1.88 0.00 N	41.22 1.84 0.00 N	40.80 2.00 0.00 N	44.62 2.19 0.00 N	48.06 2.18 0.00 N	42.46 1.49 0.00 N	34.27 1.08 0.00 N
CORNELL____ 23752	22.29 -0.85 0.00 N	23.36 -1.21 0.00 N	27.60 -1.37 0.00 N	5.28 -0.21 0.00 N	22.53 -0.93 0.00 N	6.59 -0.40 0.00 N	-261.35 8.08 0.00 N	-8.45 -0.30 0.00 N	28.76 -1.17 0.00 N	16.89 -0.30 0.00 N	25.19 -0.71 0.00 N	36.23 -1.85 0.00 N	40.66 -2.03 0.00 N	32.44 -1.57 0.00 N	31.87 -1.56 0.00 N	31.49 -1.55 0.00 N	31.99 -1.52 0.00 N	41.61 -1.99 0.00 N	37.50 -1.89 0.00 N	36.95 -1.85 0.00 N	40.41 -2.02 0.00 N	43.56 -2.33 0.00 N	38.69 -2.28 0.00 N	31.91 -1.27 0.00 N
COXSACKIE__GT 23611	24.44 1.31 0.00 N	25.85 1.29 0.00 N	30.50 1.54 0.00 N	5.76 0.27 0.00 N	24.61 1.15 0.00 N	7.39 0.40 0.00 N	-281.21 -11.79 0.00 N	-8.29 -0.15 0.00 N	31.54 1.61 0.00 N	18.15 0.96 0.00 N	27.54 1.65 0.00 N	40.65 2.57 0.00 N	45.52 2.84 0.00 N	36.36 2.35 0.00 N	35.69 2.26 0.00 N	35.37 2.33 0.00 N	35.80 2.29 0.00 N	46.53 2.93 0.00 N	42.08 2.70 0.00 N	41.54 2.73 0.00 N	45.53 3.09 0.00 N	49.13 3.24 0.00 N	43.45 2.47 0.00 N	35.04 1.85 0.00 N
CRESCENT__HYD 24018	23.86 0.72 0.00 N	25.35 0.78 0.00 N	30.00 1.04 0.00 N	5.66 0.17 0.00 N	24.22 0.75 0.00 N	7.29 0.30 0.00 N	-276.07 -6.64 0.00 N	-8.11 0.03 0.00 N	30.90 0.97 0.00 N	17.72 0.53 0.00 N	26.85 0.95 0.00 N	39.72 1.64 0.00 N	44.49 1.80 0.00 N	35.52 1.51 0.00 N	34.86 1.43 0.00 N	34.63 1.59 0.00 N	35.00 1.49 0.00 N	45.47 1.88 0.00 N	41.22 1.84 0.00 N	40.80 2.00 0.00 N	44.62 2.19 0.00 N	48.06 2.18 0.00 N	42.46 1.49 0.00 N	34.27 1.08 0.00 N
CRUCIBLE_METL_DRP 24180	22.76 -0.38 0.00 N	24.04 -0.53 0.00 N	28.36 -0.60 0.00 N	5.39 -0.11 0.00 N	22.99 -0.48 0.00 N	6.80 -0.19 0.00 N	-265.04 4.39 0.00 N	-8.19 -0.04 0.00 N	29.42 -0.51 0.00 N	17.02 -0.18 0.00 N	25.62 -0.28 0.00 N	37.56 -0.52 0.00 N	42.09 -0.59 0.00 N	33.56 -0.44 0.00 N	32.98 -0.45 0.00 N	32.58 -0.46 0.00 N	33.07 -0.44 0.00 N	43.03 -0.57 0.00 N	38.84 -0.54 0.00 N	38.25 -0.55 0.00 N	41.83 -0.60 0.00 N	45.17 -0.71 0.00 N	40.14 -0.84 0.00 N	32.51 -0.67 0.00 N
DANSKAMMER__1 23586	24.01 0.87 0.00 N	25.41 0.84 0.00 N	29.96 0.99 0.00 N	5.66 0.16 0.00 N	24.15 0.68 0.00 N	7.25 0.25 0.00 N	-276.14 -6.71 0.00 N	-8.10 0.04 0.00 N	31.16 1.23 0.00 N	18.00 0.81 0.00 N	27.36 1.46 0.00 N	40.10 2.03 0.00 N	44.75 2.07 0.00 N	35.79 1.78 0.00 N	35.16 1.73 0.00 N	34.82 1.79 0.00 N	35.27 1.76 0.00 N	45.70 2.10 0.00 N	41.27 1.89 0.00 N	40.66 1.85 0.00 N	44.57 2.14 0.00 N	48.19 2.31 0.00 N	42.66 1.68 0.00 N	34.41 1.22 0.00 N
DANSKAMMER__2 23589	24.01 0.87 0.00 N	25.41 0.84 0.00 N	29.96 0.99 0.00 N	5.66 0.16 0.00 N	24.15 0.68 0.00 N	7.25 0.25 0.00 N	-276.14 -6.71 0.00 N	-8.10 0.04 0.00 N	31.16 1.23 0.00 N	18.00 0.81 0.00 N	27.36 1.46 0.00 N	40.10 2.03 0.00 N	44.75 2.07 0.00 N	35.79 1.78 0.00 N	35.16 1.73 0.00 N	34.82 1.79 0.00 N	35.27 1.76 0.00 N	45.70 2.10 0.00 N	41.27 1.89 0.00 N	40.66 1.85 0.00 N	44.57 2.14 0.00 N	48.19 2.31 0.00 N	42.66 1.68 0.00 N	34.41 1.22 0.00 N
DANSKAMMER__3 23590	24.01 0.87 0.00 N	25.41 0.84 0.00 N	29.96 0.99 0.00 N	5.66 0.16 0.00 N	24.15 0.68 0.00 N	7.25 0.25 0.00 N	-276.14 -6.71 0.00 N	-8.10 0.04 0.00 N	31.16 1.23 0.00 N	18.00 0.81 0.00 N	27.36 1.46 0.00 N	40.10 2.03 0.00 N	44.75 2.07 0.00 N	35.79 1.78 0.00 N	35.16 1.73 0.00 N	34.82 1.79 0.00 N	35.27 1.76 0.00 N	45.70 2.10 0.00 N	41.27 1.89 0.00 N	40.66 1.85 0.00 N	44.57 2.14 0.00 N	48.19 2.31 0.00 N	42.66 1.68 0.00 N	34.41 1.22 0.00 N
DANSKAMMER__4 23591	24.01 0.87 0.00 N	25.41 0.84 0.00 N	29.96 0.99 0.00 N	5.66 0.16 0.00 N	24.15 0.68 0.00 N	7.25 0.25 0.00 N	-276.14 -6.71 0.00 N	-8.10 0.04 0.00 N	31.16 1.23 0.00 N	18.00 0.81 0.00 N	27.36 1.46 0.00 N	40.10 2.03 0.00 N	44.75 2.07 0.00 N	35.79 1.78 0.00 N	35.16 1.73 0.00 N	34.82 1.79 0.00 N	35.27 1.76 0.00 N	45.70 2.10 0.00 N	41.27 1.89 0.00 N	40.66 1.85 0.00 N	44.57 2.14 0.00 N	48.19 2.31 0.00 N	42.66 1.68 0.00 N	34.41 1.22 0.00 N
DANSKAMMER__DIESEL 23592	24.01 0.87 0.00 N	25.41 0.84 0.00 N	29.96 0.99 0.00 N	5.66 0.16 0.00 N	24.15 0.68 0.00 N	7.25 0.25 0.00 N	-276.14 -6.71 0.00 N	-8.10 0.04 0.00 N	31.16 1.23 0.00 N	18.00 0.81 0.00 N	27.36 1.46 0.00 N	40.10 2.03 0.00 N	44.75 2.07 0.00 N	35.79 1.78 0.00 N	35.16 1.73 0.00 N	34.82 1.79 0.00 N	35.27 1.76 0.00 N	45.70 2.10 0.00 N	41.27 1.89 0.00 N	40.66 1.85 0.00 N	44.57 2.14 0.00 N	48.19 2.31 0.00 N	42.66 1.68 0.00 N	34.41 1.22 0.00 N



DASHVILLE___HYD 23610	24.11 0.97 0.00 N	25.48 0.91 0.00 N	30.01 1.05 0.00 N	5.67 0.17 0.00 N	24.18 0.72 0.00 N	7.26 0.27 0.00 N	-276.56 -7.13 0.00 N	-8.08 0.06 0.00 N	31.21 1.28 0.00 N	18.03 0.83 0.00 N	27.39 1.49 0.00 N	40.29 2.22 0.00 N	45.06 2.37 0.00 N	36.04 2.03 0.00 N	35.37 1.94 0.00 N	35.03 1.99 0.00 N	35.45 1.95 0.00 N	46.03 2.43 0.00 N	41.58 2.20 0.00 N	40.96 2.16 0.00 N	44.90 2.46 0.00 N	48.53 2.64 0.00 N	42.96 1.98 0.00 N	34.60 1.41 0.00 N
DOGLEVILLE___HYD 23807	24.59 1.45 0.00 N	26.04 1.47 0.00 N	30.88 1.91 0.00 N	5.83 0.34 0.00 N	24.91 1.45 0.00 N	7.41 0.42 0.00 N	-284.82 -15.39 0.00 N	-8.63 -0.49 0.00 N	31.72 1.79 0.00 N	18.32 1.12 0.00 N	27.79 1.89 0.00 N	41.05 2.98 0.00 N	45.98 3.29 0.00 N	36.70 2.69 0.00 N	36.03 2.60 0.00 N	35.74 2.71 0.00 N	36.16 2.65 0.00 N	47.06 3.47 0.00 N	42.51 3.12 0.00 N	41.98 3.18 0.00 N	46.06 3.63 0.00 N	49.48 3.59 0.00 N	43.62 2.64 0.00 N	35.20 2.01 0.00 N
DUNKIRK___1 23563	20.73 -2.40 0.00 N	21.50 -3.07 0.00 N	25.73 -3.24 0.00 N	4.93 -0.57 0.00 N	21.04 -2.43 0.00 N	5.89 -1.10 0.00 N	-249.68 19.74 0.00 N	-8.85 -0.71 0.00 N	27.00 -2.93 0.00 N	15.85 -1.34 0.00 N	23.64 -2.26 0.00 N	34.37 -3.70 0.00 N	38.42 -4.26 0.00 N	30.57 -3.43 0.00 N	30.00 -3.43 0.00 N	29.62 -3.41 0.00 N	30.18 -3.33 0.00 N	39.29 -4.31 0.00 N	35.14 -4.25 0.00 N	34.48 -4.32 0.00 N	37.66 -4.77 0.00 N	40.56 -5.32 0.00 N	35.94 -5.04 0.00 N	29.27 -3.92 0.00 N
DUNKIRK___2 23564	20.73 -2.40 0.00 N	21.50 -3.07 0.00 N	25.73 -3.24 0.00 N	4.93 -0.57 0.00 N	21.04 -2.43 0.00 N	5.89 -1.10 0.00 N	-249.68 19.74 0.00 N	-8.85 -0.71 0.00 N	27.00 -2.93 0.00 N	15.85 -1.34 0.00 N	23.64 -2.26 0.00 N	34.37 -3.70 0.00 N	38.42 -4.26 0.00 N	30.57 -3.43 0.00 N	30.00 -3.43 0.00 N	29.62 -3.41 0.00 N	30.18 -3.33 0.00 N	39.29 -4.31 0.00 N	35.14 -4.25 0.00 N	34.48 -4.32 0.00 N	37.66 -4.77 0.00 N	40.56 -5.32 0.00 N	35.94 -5.04 0.00 N	29.27 -3.92 0.00 N
DUNKIRK___3 23565	20.82 -2.32 0.00 N	21.59 -2.97 0.00 N	25.85 -3.12 0.00 N	4.95 -0.55 0.00 N	21.10 -2.36 0.00 N	5.91 -1.09 0.00 N	-250.37 19.06 0.00 N	-8.84 -0.70 0.00 N	27.07 -2.86 0.00 N	15.89 -1.31 0.00 N	23.69 -2.21 0.00 N	34.48 -3.60 0.00 N	38.58 -4.11 0.00 N	30.71 -3.30 0.00 N	30.13 -3.30 0.00 N	29.76 -3.28 0.00 N	30.31 -3.20 0.00 N	39.47 -4.13 0.00 N	35.30 -4.08 0.00 N	34.64 -4.16 0.00 N	37.84 -4.60 0.00 N	40.75 -5.14 0.00 N	36.12 -4.86 0.00 N	29.39 -3.80 0.00 N
DUNKIRK___4 23566	20.82 -2.32 0.00 N	21.59 -2.97 0.00 N	25.85 -3.12 0.00 N	4.95 -0.55 0.00 N	21.10 -2.36 0.00 N	5.91 -1.09 0.00 N	-250.37 19.06 0.00 N	-8.84 -0.70 0.00 N	27.07 -2.86 0.00 N	15.89 -1.31 0.00 N	23.69 -2.21 0.00 N	34.48 -3.60 0.00 N	38.58 -4.11 0.00 N	30.71 -3.30 0.00 N	30.13 -3.30 0.00 N	29.76 -3.28 0.00 N	30.31 -3.20 0.00 N	39.47 -4.13 0.00 N	35.30 -4.08 0.00 N	34.64 -4.16 0.00 N	37.84 -4.60 0.00 N	40.75 -5.14 0.00 N	36.12 -4.86 0.00 N	29.39 -3.80 0.00 N
EAST HAMPTON___GT 23717	25.72 2.05 -0.53 N	26.63 2.07 0.00 N	31.31 2.34 0.00 N	5.90 0.40 0.00 N	25.15 1.69 0.00 N	7.52 0.53 0.00 N	-287.51 -18.08 0.00 N	-8.19 -0.05 0.00 N	32.43 2.50 0.00 N	42.19 1.70 -23.30 N	70.43 2.82 -41.71 N	71.90 4.21 -29.62 N	72.41 4.69 -25.04 N	71.90 3.87 -34.03 N	71.60 3.71 -34.46 N	71.46 3.75 -34.68 N	71.40 3.73 -34.16 N	72.81 4.83 -24.39 N	72.14 4.36 -28.39 N	72.21 4.25 -29.15 N	73.04 4.80 -25.80 N	70.33 5.13 -19.31 N	71.07 4.18 -25.91 N	53.79 3.12 -17.48 N
EAST RIVER___6 23660	24.39 1.25 0.00 N	25.71 1.14 0.00 N	30.24 1.27 0.00 N	5.71 0.21 0.00 N	24.36 0.90 0.00 N	7.31 0.32 0.00 N	-278.76 -9.33 0.00 N	-8.11 0.03 0.00 N	31.50 1.57 0.00 N	18.15 0.96 0.00 N	27.66 1.76 0.00 N	40.78 2.71 0.00 N	45.70 3.02 0.00 N	36.54 2.54 0.00 N	35.82 2.39 0.00 N	35.48 2.45 0.00 N	35.91 2.41 0.00 N	46.69 3.10 0.00 N	42.16 2.77 0.00 N	41.52 2.72 0.00 N	45.59 3.15 0.00 N	49.33 3.45 0.00 N	43.66 2.68 0.00 N	35.11 1.92 0.00 N
EAST RIVER___7 23524	24.39 1.25 0.00 N	25.71 1.14 0.00 N	30.24 1.27 0.00 N	5.71 0.21 0.00 N	24.36 0.90 0.00 N	7.31 0.32 0.00 N	-278.76 -9.33 0.00 N	-8.11 0.03 0.00 N	31.50 1.57 0.00 N	18.15 0.96 0.00 N	27.66 1.76 0.00 N	40.78 2.71 0.00 N	45.70 3.02 0.00 N	36.54 2.54 0.00 N	35.82 2.39 0.00 N	35.48 2.45 0.00 N	35.91 2.41 0.00 N	46.69 3.10 0.00 N	42.16 2.77 0.00 N	41.52 2.72 0.00 N	45.59 3.15 0.00 N	49.33 3.45 0.00 N	43.66 2.68 0.00 N	35.11 1.92 0.00 N
EAST_HAMPTON___DIESEL 23722	25.72 2.05 -0.53 N	26.63 2.07 0.00 N	31.31 2.34 0.00 N	5.90 0.40 0.00 N	25.15 1.69 0.00 N	7.52 0.53 0.00 N	-287.51 -18.08 0.00 N	-8.19 -0.05 0.00 N	32.43 2.50 0.00 N	42.19 1.70 -23.30 N	70.43 2.82 -41.71 N	71.90 4.21 -29.62 N	72.41 4.69 -25.04 N	71.90 3.87 -34.03 N	71.60 3.71 -34.46 N	71.46 3.75 -34.68 N	71.40 3.73 -34.16 N	72.81 4.83 -24.39 N	72.14 4.36 -28.39 N	72.21 4.25 -29.15 N	73.04 4.80 -25.80 N	70.33 5.13 -19.31 N	71.07 4.18 -25.91 N	53.79 3.12 -17.48 N
EAST_RIVER___1 323558	24.41 1.27 0.00 N	25.72 1.16 0.00 N	30.27 1.30 0.00 N	5.71 0.22 0.00 N	24.38 0.92 0.00 N	7.31 0.32 0.00 N	-278.91 -9.48 0.00 N	-8.11 0.03 0.00 N	31.53 1.60 0.00 N	18.18 0.98 0.00 N	27.70 1.80 0.00 N	40.84 2.77 0.00 N	45.77 3.09 0.00 N	36.60 2.59 0.00 N	35.88 2.45 0.00 N	35.53 2.50 0.00 N	35.97 2.46 0.00 N	46.75 3.15 0.00 N	42.21 2.83 0.00 N	41.55 2.75 0.00 N	45.62 3.19 0.00 N	49.37 3.49 0.00 N	43.68 2.70 0.00 N	35.13 1.94 0.00 N
EAST_RIVER___2 323559	24.39 1.25 0.00 N	25.71 1.14 0.00 N	30.24 1.27 0.00 N	5.71 0.21 0.00 N	24.36 0.90 0.00 N	7.31 0.32 0.00 N	-278.76 -9.33 0.00 N	-8.11 0.03 0.00 N	31.50 1.57 0.00 N	18.15 0.96 0.00 N	27.66 1.76 0.00 N	40.78 2.71 0.00 N	45.70 3.02 0.00 N	36.54 2.54 0.00 N	35.82 2.39 0.00 N	35.48 2.45 0.00 N	35.91 2.41 0.00 N	46.69 3.10 0.00 N	42.16 2.77 0.00 N	41.52 2.72 0.00 N	45.59 3.15 0.00 N	49.33 3.45 0.00 N	43.66 2.68 0.00 N	35.11 1.92 0.00 N
ELEC_TRO_TEK 24086	25.23 1.56 -0.53 N	26.05 1.48 0.00 N	30.64 1.67 0.00 N	5.78 0.28 0.00 N	24.65 1.19 0.00 N	7.38 0.39 0.00 N	-281.82 -12.39 0.00 N	-8.14 0.00 0.00 N	31.88 1.95 0.00 N	41.75 1.26 -23.30 N	69.78 2.17 -41.71 N	70.97 3.28 -29.62 N	71.36 3.64 -25.04 N	71.08 3.05 -34.03 N	70.78 2.89 -34.46 N	70.64 2.93 -34.68 N	70.56 2.89 -34.16 N	71.70 3.72 -24.39 N	71.11 3.34 -28.39 N	71.20 3.25 -29.15 N	71.92 3.69 -25.80 N	69.20 4.00 -19.31 N	70.07 3.18 -25.91 N	53.03 2.36 -17.48 N
E_CANADA_CAP_HY 24051	23.06 -0.08 0.00 N	24.38 -0.19 0.00 N	28.58 -0.39 0.00 N	5.42 -0.07 0.00 N	23.18 -0.28 0.00 N	6.93 -0.06 0.00 N	-267.00 2.43 0.00 N	-7.93 0.21 0.00 N	30.11 0.18 0.00 N	17.32 0.12 0.00 N	26.06 0.16 0.00 N	38.20 0.12 0.00 N	42.85 0.16 0.00 N	34.11 0.10 0.00 N	33.53 0.10 0.00 N	33.05 0.01 0.00 N	33.57 0.06 0.00 N	43.72 0.12 0.00 N	39.52 0.14 0.00 N	38.93 0.13 0.00 N	42.54 0.10 0.00 N	46.14 0.25 0.00 N	41.14 0.17 0.00 N	33.09 -0.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	24.59 1.45 0.00 N	26.04 1.47 0.00 N	30.88 1.91 0.00 N	5.83 0.34 0.00 N	24.91 1.45 0.00 N	7.41 0.42 0.00 N	-284.82 -15.39 0.00 N	-8.63 -0.49 0.00 N	31.72 1.79 0.00 N	18.32 1.12 0.00 N	27.79 1.89 0.00 N	41.05 2.98 0.00 N	45.98 3.29 0.00 N	36.70 2.69 0.00 N	36.03 2.60 0.00 N	35.74 2.71 0.00 N	36.16 2.65 0.00 N	47.06 3.47 0.00 N	42.51 3.12 0.00 N	41.98 3.18 0.00 N	46.06 3.63 0.00 N	49.48 3.59 0.00 N	43.62 2.64 0.00 N	35.20 2.01 0.00 N	
E_FISHKILL__LBMP 23776	24.17 1.03 0.00 N	25.53 0.96 0.00 N	30.07 1.10 0.00 N	5.68 0.18 0.00 N	24.23 0.77 0.00 N	7.27 0.28 0.00 N	-277.17 -7.74 0.00 N	-8.11 0.04 0.00 N	31.23 1.30 0.00 N	18.01 0.81 0.00 N	27.39 1.49 0.00 N	40.35 2.28 0.00 N	45.18 2.50 0.00 N	36.12 2.12 0.00 N	35.43 2.00 0.00 N	35.09 2.06 0.00 N	35.51 2.01 0.00 N	46.14 2.54 0.00 N	41.69 2.31 0.00 N	41.08 2.28 0.00 N	45.02 2.58 0.00 N	48.67 2.78 0.00 N	43.09 2.11 0.00 N	34.71 1.53 0.00 N	
FAR ROCKAWAY___4 23548	25.68 2.01 -0.53 N	26.46 1.89 0.00 N	31.10 2.13 0.00 N	5.86 0.37 0.00 N	25.02 1.55 0.00 N	7.48 0.49 0.00 N	-285.41 -15.98 0.00 N	-8.24 -0.10 0.00 N	32.31 2.38 0.00 N	42.04 1.55 -23.30 N	70.24 2.63 -41.71 N	71.67 3.99 -29.62 N	72.15 4.42 -25.04 N	71.78 3.74 -34.03 N	71.47 3.59 -34.46 N	71.35 3.64 -34.68 N	71.29 3.62 -34.16 N	72.62 4.64 -24.39 N	71.91 4.14 -28.39 N	71.95 4.00 -29.15 N	72.75 4.52 -25.80 N	70.11 4.91 -19.31 N	70.90 4.01 -25.91 N	53.65 2.98 -17.48 N	
FARRAGUT__LBMP 323566	24.38 1.24 0.00 N	25.70 1.13 0.00 N	30.24 1.27 0.00 N	5.71 0.21 0.00 N	24.35 0.89 0.00 N	7.30 0.31 0.00 N	-278.61 -9.19 0.00 N	-8.09 0.05 0.00 N	31.49 1.57 0.00 N	18.16 0.97 0.00 N	27.67 1.78 0.00 N	40.80 2.73 0.00 N	45.72 3.03 0.00 N	36.56 2.55 0.00 N	35.84 2.41 0.00 N	35.49 2.46 0.00 N	35.92 2.42 0.00 N	46.70 3.10 0.00 N	42.15 2.76 0.00 N	41.50 2.70 0.00 N	45.56 3.13 0.00 N	49.31 3.43 0.00 N	43.61 2.64 0.00 N	35.08 1.90 0.00 N	
FENNER__WINDPWR 24204	23.15 0.01 0.00 N	24.43 -0.14 0.00 N	28.83 -0.14 0.00 N	5.47 -0.02 0.00 N	23.37 -0.09 0.00 N	6.93 -0.06 0.00 N	-269.34 0.09 0.00 N	-8.30 -0.15 0.00 N	29.97 0.04 0.00 N	17.35 0.16 0.00 N	26.14 0.24 0.00 N	38.29 0.21 0.00 N	42.93 0.25 0.00 N	34.20 0.20 0.00 N	33.61 0.17 0.00 N	33.21 0.18 0.00 N	33.69 0.19 0.00 N	43.82 0.22 0.00 N	39.55 0.16 0.00 N	38.97 0.17 0.00 N	42.64 0.21 0.00 N	46.01 0.12 0.00 N	40.86 -0.11 0.00 N	33.12 -0.07 0.00 N	
FIBERTEK__ENERGY 23856	22.76 -0.38 0.00 N	24.04 -0.53 0.00 N	28.36 -0.60 0.00 N	5.39 -0.11 0.00 N	22.99 -0.48 0.00 N	6.80 -0.19 0.00 N	-265.04 4.39 0.00 N	-8.19 -0.04 0.00 N	29.42 -0.51 0.00 N	17.02 -0.18 0.00 N	25.62 -0.28 0.00 N	37.56 -0.52 0.00 N	42.09 -0.59 0.00 N	33.56 -0.44 0.00 N	32.98 -0.45 0.00 N	32.58 -0.46 0.00 N	33.07 -0.44 0.00 N	43.03 -0.57 0.00 N	38.84 -0.54 0.00 N	38.25 -0.55 0.00 N	41.83 -0.60 0.00 N	45.17 -0.71 0.00 N	40.14 -0.84 0.00 N	32.51 -0.67 0.00 N	
FITZPATRICK____ 23598	22.39 -0.75 0.00 N	23.70 -0.87 0.00 N	27.97 -1.00 0.00 N	5.31 -0.18 0.00 N	22.66 -0.80 0.00 N	6.72 -0.27 0.00 N	-261.03 8.39 0.00 N	-8.03 0.12 0.00 N	28.93 -1.00 0.00 N	16.69 -0.50 0.00 N	25.11 -0.79 0.00 N	36.85 -1.23 0.00 N	41.30 -1.38 0.00 N	32.93 -1.08 0.00 N	32.35 -1.08 0.00 N	31.97 -1.07 0.00 N	32.44 -1.07 0.00 N	42.19 -1.40 0.00 N	38.10 -1.29 0.00 N	37.51 -1.29 0.00 N	41.01 -1.43 0.00 N	44.30 -1.58 0.00 N	39.45 -1.53 0.00 N	31.96 -1.22 0.00 N	
FORT ORANGE____ 23900	24.03 0.89 0.00 N	25.49 0.93 0.00 N	30.12 1.15 0.00 N	5.69 0.20 0.00 N	24.31 0.85 0.00 N	7.31 0.32 0.00 N	-277.53 -8.10 0.00 N	-8.18 -0.03 0.00 N	31.06 1.13 0.00 N	17.84 0.65 0.00 N	27.04 1.15 0.00 N	39.91 1.84 0.00 N	44.70 2.02 0.00 N	35.70 1.69 0.00 N	35.04 1.61 0.00 N	34.76 1.73 0.00 N	35.16 1.65 0.00 N	45.69 2.09 0.00 N	41.36 1.97 0.00 N	40.85 2.05 0.00 N	44.71 2.28 0.00 N	48.21 2.33 0.00 N	42.68 1.70 0.00 N	34.46 1.28 0.00 N	
FORT_DRUM_COGEN 23780	22.65 -0.49 0.00 N	23.95 -0.62 0.00 N	28.21 -0.76 0.00 N	5.35 -0.15 0.00 N	22.83 -0.63 0.00 N	6.81 -0.18 0.00 N	-262.82 6.61 0.00 N	-7.97 0.17 0.00 N	29.33 -0.60 0.00 N	16.89 -0.31 0.00 N	25.44 -0.46 0.00 N	37.37 -0.70 0.00 N	41.98 -0.70 0.00 N	33.30 -0.71 0.00 N	32.65 -0.78 0.00 N	32.17 -0.86 0.00 N	32.68 -0.82 0.00 N	42.54 -1.05 0.00 N	38.40 -0.98 0.00 N	37.86 -0.95 0.00 N	41.46 -0.98 0.00 N	44.77 -1.11 0.00 N	39.87 -1.11 0.00 N	32.13 -1.06 0.00 N	
FPL_FAR_ROCK_GT1 24212	25.68 2.01 -0.53 N	26.46 1.89 0.00 N	31.10 2.13 0.00 N	5.86 0.37 0.00 N	25.02 1.55 0.00 N	7.48 0.49 0.00 N	-285.41 -15.98 0.00 N	-8.24 -0.10 0.00 N	32.31 2.38 0.00 N	42.04 1.55 -23.30 N	70.24 2.63 -41.71 N	71.67 3.99 -29.62 N	72.15 4.42 -25.04 N	71.78 3.74 -34.03 N	71.47 3.59 -34.46 N	71.35 3.64 -34.68 N	71.29 3.62 -34.16 N	72.62 4.64 -24.39 N	71.91 4.14 -28.39 N	71.95 4.00 -29.15 N	72.75 4.52 -25.80 N	70.11 4.91 -19.31 N	70.90 4.01 -25.91 N	53.65 2.98 -17.48 N	
FPL_FAR_ROCK_GT2 23815	25.68 2.01 -0.53 N	26.46 1.89 0.00 N	31.10 2.13 0.00 N	5.86 0.37 0.00 N	25.02 1.55 0.00 N	7.48 0.49 0.00 N	-285.41 -15.98 0.00 N	-8.24 -0.10 0.00 N	32.31 2.38 0.00 N	42.04 1.55 -23.30 N	70.24 2.63 -41.71 N	71.67 3.99 -29.62 N	72.15 4.42 -25.04 N	71.78 3.74 -34.03 N	71.47 3.59 -34.46 N	71.35 3.64 -34.68 N	71.29 3.62 -34.16 N	72.62 4.64 -24.39 N	71.91 4.14 -28.39 N	71.95 4.00 -29.15 N	72.75 4.52 -25.80 N	70.11 4.91 -19.31 N	70.90 4.01 -25.91 N	53.65 2.98 -17.48 N	
FRANKLIN_FALL_HYD 24054	23.01 -0.13 0.00 N	24.58 0.01 0.00 N	28.93 -0.04 0.00 N	5.50 0.00 0.00 N	23.49 0.03 0.00 N	6.99 0.00 0.00 N	-269.70 -0.28 0.00 N	-8.09 0.05 0.00 N	29.83 -0.10 0.00 N	17.06 -0.13 0.00 N	25.60 -0.30 0.00 N	37.59 -0.49 0.00 N	42.15 -0.54 0.00 N	33.38 -0.63 0.00 N	32.75 -0.68 0.00 N	32.32 -0.71 0.00 N	32.83 -0.67 0.00 N	42.72 -0.87 0.00 N	38.53 -0.85 0.00 N	37.92 -0.88 0.00 N	41.42 -1.02 0.00 N	44.98 -0.91 0.00 N	40.69 -0.28 0.00 N	33.21 0.02 0.00 N	
FREEPORT_EQUS_GT1 23764	25.44 1.77 -0.53 N	26.25 1.69 0.00 N	30.85 1.89 0.00 N	5.81 0.32 0.00 N	24.82 1.36 0.00 N	7.42 0.43 0.00 N	-283.72 -14.30 0.00 N	-8.19 -0.05 0.00 N	32.13 2.20 0.00 N	41.93 1.44 -23.30 N	70.06 2.46 -41.71 N	71.38 3.69 -29.62 N	71.82 4.09 -25.04 N	71.45 3.41 -34.03 N	71.14 3.26 -34.46 N	71.00 3.29 -34.68 N	70.91 3.25 -34.16 N	72.17 4.18 -24.39 N	71.54 3.77 -28.39 N	71.61 3.65 -29.15 N	72.39 4.16 -25.80 N	69.68 4.48 -19.31 N	70.51 3.63 -25.91 N	53.36 2.69 -17.48 N	
FULTON COGEN_____	22.59	23.87	28.17	5.35	22.82	6.76	-262.98	-8.08	29.19	16.84	25.36	37.23	41.73	33.26	32.69	32.29	32.77	42.64	38.50	37.91	41.46	44.80	39.82	32.21	

23766	-0.55 0.00 N	-0.70 0.00 N	-0.79 0.00 N	-0.15 0.00 N	-0.64 0.00 N	-0.23 0.00 N	6.45 0.00 N	0.06 0.00 N	-0.74 0.00 N	-0.35 0.00 N	-0.54 0.00 N	-0.85 0.00 N	-0.95 0.00 N	-0.75 0.00 N	-0.74 0.00 N	-0.75 0.00 N	-0.73 0.00 N	-0.96 0.00 N	-0.88 0.00 N	-0.89 0.00 N	-0.97 0.00 N	-1.08 0.00 N	-1.16 0.00 N	-0.97 0.00 N
Freeport___CT2 23818	25.44 1.77 -0.53 N	26.25 1.69 0.00 N	30.85 1.89 0.00 N	5.81 0.32 0.00 N	24.82 1.36 0.00 N	7.42 0.43 0.00 N	-283.72 -14.30 0.00 N	-8.19 -0.05 0.00 N	32.13 2.20 0.00 N	41.93 1.44 -23.30 N	70.06 2.46 -41.71 N	71.38 3.69 -29.62 N	71.82 4.09 -25.04 N	71.45 3.41 -34.03 N	71.14 3.26 -34.46 N	71.00 3.29 -34.68 N	70.91 3.25 -34.16 N	72.17 4.18 -24.39 N	71.54 3.77 -28.39 N	71.61 3.65 -29.15 N	72.39 4.16 -25.80 N	69.68 4.48 -19.31 N	70.51 3.63 -25.91 N	53.36 2.69 -17.48 N
G.F.CEMENT___DRP 24184	23.61 0.47 0.00 N	25.13 0.57 0.00 N	29.77 0.81 0.00 N	5.61 0.11 0.00 N	23.98 0.52 0.00 N	7.25 0.26 0.00 N	-273.12 -3.69 0.00 N	-7.92 0.23 0.00 N	30.69 0.76 0.00 N	17.58 0.38 0.00 N	26.69 0.79 0.00 N	39.60 1.53 0.00 N	44.37 1.69 0.00 N	35.40 1.39 0.00 N	34.73 1.30 0.00 N	34.53 1.49 0.00 N	34.90 1.39 0.00 N	45.36 1.77 0.00 N	41.20 1.81 0.00 N	40.84 2.04 0.00 N	44.67 2.23 0.00 N	48.02 2.13 0.00 N	42.31 1.33 0.00 N	34.05 0.86 0.00 N
GARDENVILLE___LBMP 24039	21.10 -2.04 0.00 N	22.00 -2.57 0.00 N	26.22 -2.75 0.00 N	5.02 -0.47 0.00 N	21.38 -2.08 0.00 N	6.02 -0.97 0.00 N	-254.12 15.31 0.00 N	-8.88 -0.73 0.00 N	27.35 -2.58 0.00 N	16.07 -1.13 0.00 N	23.84 -2.06 0.00 N	34.62 -3.45 0.00 N	38.82 -3.87 0.00 N	30.96 -3.05 0.00 N	30.39 -3.04 0.00 N	29.98 -3.06 0.00 N	30.56 -2.95 0.00 N	39.70 -3.90 0.00 N	35.68 -3.70 0.00 N	34.92 -3.88 0.00 N	38.09 -4.34 0.00 N	41.12 -4.77 0.00 N	36.53 -4.45 0.00 N	29.77 -3.42 0.00 N
GENERAL___MILLS 23808	21.14 -2.00 0.00 N	22.06 -2.51 0.00 N	26.28 -2.68 0.00 N	5.04 -0.46 0.00 N	21.42 -2.04 0.00 N	6.03 -0.96 0.00 N	-254.67 14.76 0.00 N	-8.88 -0.73 0.00 N	27.41 -2.53 0.00 N	16.10 -1.10 0.00 N	23.88 -2.02 0.00 N	34.68 -3.39 0.00 N	38.89 -3.79 0.00 N	31.03 -2.98 0.00 N	30.44 -2.99 0.00 N	30.04 -2.99 0.00 N	30.62 -2.89 0.00 N	39.77 -3.83 0.00 N	35.76 -3.62 0.00 N	34.99 -3.81 0.00 N	38.17 -4.26 0.00 N	41.21 -4.67 0.00 N	36.61 -4.37 0.00 N	29.83 -3.35 0.00 N
GE_PLASTICS___DRP 24183	23.80 0.66 0.00 N	25.26 0.69 0.00 N	29.84 0.87 0.00 N	5.64 0.15 0.00 N	24.10 0.64 0.00 N	7.24 0.25 0.00 N	-275.06 -5.63 0.00 N	-8.16 -0.02 0.00 N	30.57 0.64 0.00 N	17.52 0.33 0.00 N	26.49 0.59 0.00 N	39.07 1.00 0.00 N	43.76 1.08 0.00 N	34.95 0.94 0.00 N	34.31 0.89 0.00 N	34.01 0.97 0.00 N	34.41 0.91 0.00 N	44.71 1.11 0.00 N	40.47 1.08 0.00 N	39.96 1.15 0.00 N	43.72 1.28 0.00 N	47.19 1.30 0.00 N	41.92 0.95 0.00 N	33.97 0.79 0.00 N
GILBOA___1 23756	23.73 0.59 0.00 N	25.21 0.65 0.00 N	29.77 0.81 0.00 N	5.63 0.14 0.00 N	24.06 0.60 0.00 N	7.25 0.26 0.00 N	-274.14 -4.72 0.00 N	-8.14 0.00 0.00 N	30.52 0.59 0.00 N	17.57 0.37 0.00 N	26.59 0.69 0.00 N	39.17 1.10 0.00 N	43.86 1.17 0.00 N	35.03 1.02 0.00 N	34.39 0.96 0.00 N	34.06 1.03 0.00 N	34.48 0.98 0.00 N	44.80 1.21 0.00 N	40.50 1.11 0.00 N	39.96 1.15 0.00 N	43.71 1.28 0.00 N	47.20 1.32 0.00 N	41.89 0.92 0.00 N	33.85 0.67 0.00 N
GILBOA___2 23757	23.73 0.59 0.00 N	25.21 0.65 0.00 N	29.77 0.81 0.00 N	5.63 0.14 0.00 N	24.06 0.60 0.00 N	7.25 0.26 0.00 N	-274.14 -4.72 0.00 N	-8.14 0.00 0.00 N	30.52 0.59 0.00 N	17.57 0.37 0.00 N	26.59 0.69 0.00 N	39.17 1.10 0.00 N	43.86 1.17 0.00 N	35.03 1.02 0.00 N	34.39 0.96 0.00 N	34.06 1.03 0.00 N	34.48 0.98 0.00 N	44.80 1.21 0.00 N	40.50 1.11 0.00 N	39.96 1.15 0.00 N	43.71 1.28 0.00 N	47.20 1.32 0.00 N	41.89 0.92 0.00 N	33.85 0.67 0.00 N
GILBOA___3 23758	23.73 0.59 0.00 N	25.21 0.65 0.00 N	29.77 0.81 0.00 N	5.63 0.14 0.00 N	24.06 0.60 0.00 N	7.25 0.26 0.00 N	-274.14 -4.72 0.00 N	-8.14 0.00 0.00 N	30.52 0.59 0.00 N	17.57 0.37 0.00 N	26.59 0.69 0.00 N	39.17 1.10 0.00 N	43.86 1.17 0.00 N	35.03 1.02 0.00 N	34.39 0.96 0.00 N	34.06 1.03 0.00 N	34.48 0.98 0.00 N	44.80 1.21 0.00 N	40.50 1.11 0.00 N	39.96 1.15 0.00 N	43.71 1.28 0.00 N	47.20 1.32 0.00 N	41.89 0.92 0.00 N	33.85 0.67 0.00 N
GILBOA___4 23759	23.73 0.59 0.00 N	25.21 0.65 0.00 N	29.77 0.81 0.00 N	5.63 0.14 0.00 N	24.06 0.60 0.00 N	7.25 0.26 0.00 N	-274.14 -4.72 0.00 N	-8.14 0.00 0.00 N	30.52 0.59 0.00 N	17.57 0.37 0.00 N	26.59 0.69 0.00 N	39.17 1.10 0.00 N	43.86 1.17 0.00 N	35.03 1.02 0.00 N	34.39 0.96 0.00 N	34.06 1.03 0.00 N	34.48 0.98 0.00 N	44.80 1.21 0.00 N	40.50 1.11 0.00 N	39.96 1.15 0.00 N	43.71 1.28 0.00 N	47.20 1.32 0.00 N	41.89 0.92 0.00 N	33.85 0.67 0.00 N
GILBOA___ 23599	23.73 0.59 0.00 N	25.21 0.65 0.00 N	29.77 0.81 0.00 N	5.63 0.14 0.00 N	24.06 0.60 0.00 N	7.25 0.26 0.00 N	-274.14 -4.72 0.00 N	-8.14 0.00 0.00 N	30.52 0.59 0.00 N	17.57 0.37 0.00 N	26.59 0.69 0.00 N	39.17 1.10 0.00 N	43.86 1.17 0.00 N	35.03 1.02 0.00 N	34.39 0.96 0.00 N	34.06 1.03 0.00 N	34.48 0.98 0.00 N	44.80 1.21 0.00 N	40.50 1.11 0.00 N	39.96 1.15 0.00 N	43.71 1.28 0.00 N	47.20 1.32 0.00 N	41.89 0.92 0.00 N	33.85 0.67 0.00 N
GINNA___ 23603	21.14 -2.00 0.00 N	22.23 -2.34 0.00 N	26.26 -2.71 0.00 N	5.01 -0.49 0.00 N	21.32 -2.14 0.00 N	6.20 -0.79 0.00 N	-249.12 20.31 0.00 N	-8.02 0.12 0.00 N	27.39 -2.54 0.00 N	16.04 -1.16 0.00 N	23.95 -1.95 0.00 N	34.94 -3.14 0.00 N	39.13 -3.56 0.00 N	31.25 -2.76 0.00 N	30.68 -2.75 0.00 N	30.29 -2.75 0.00 N	30.82 -2.69 0.00 N	40.10 -3.50 0.00 N	36.20 -3.18 0.00 N	35.49 -3.31 0.00 N	38.76 -3.68 0.00 N	41.83 -4.06 0.00 N	37.07 -3.90 0.00 N	30.06 -3.13 0.00 N
GLEN PARK___ 23778	22.81 -0.33 0.00 N	24.09 -0.47 0.00 N	28.38 -0.58 0.00 N	5.38 -0.11 0.00 N	22.96 -0.50 0.00 N	6.84 -0.15 0.00 N	-264.56 4.87 0.00 N	-8.04 0.10 0.00 N	29.53 -0.41 0.00 N	17.02 -0.17 0.00 N	25.64 -0.25 0.00 N	37.68 -0.40 0.00 N	42.36 -0.33 0.00 N	33.62 -0.39 0.00 N	32.97 -0.46 0.00 N	32.45 -0.58 0.00 N	32.97 -0.53 0.00 N	42.94 -0.66 0.00 N	38.76 -0.62 0.00 N	38.20 -0.60 0.00 N	41.85 -0.59 0.00 N	45.16 -0.72 0.00 N	40.14 -0.84 0.00 N	32.32 -0.87 0.00 N
GLENWOOD_IC_1_G5 23712	25.20 1.53 -0.53 N	26.00 1.44 0.00 N	30.57 1.60 0.00 N	5.77 0.27 0.00 N	24.62 1.15 0.00 N	7.37 0.38 0.00 N	-281.40 -11.97 0.00 N	-8.16 -0.01 0.00 N	31.84 1.91 0.00 N	41.72 1.22 -23.30 N	69.75 2.14 -41.71 N	70.95 3.26 -29.62 N	71.33 3.61 -25.04 N	71.04 3.00 -34.03 N	70.74 2.86 -34.46 N	70.62 2.91 -34.68 N	70.53 2.86 -34.16 N	71.67 3.69 -24.39 N	71.08 3.31 -28.39 N	71.19 3.23 -29.15 N	71.92 3.68 -25.80 N	69.19 3.99 -19.31 N	70.05 3.16 -25.91 N	52.99 2.32 -17.48 N

GLENWOOD_IC_2_G1 23688	25.03 1.36 -0.53 N	25.84 1.27 0.00 N	30.39 1.42 0.00 N	5.73 0.24 0.00 N	24.48 1.01 0.00 N	7.33 0.34 0.00 N	-279.88 -10.46 0.00 N	-8.12 0.02 0.00 N	31.64 1.71 0.00 N	41.58 1.08 0.00 N	69.53 1.92 -41.71 N	70.62 2.93 -29.62 N	70.97 3.24 -25.04 N	70.74 2.71 -34.03 N	70.46 2.57 -34.46 N	70.33 2.62 -34.68 N	70.25 2.58 -34.16 N	71.30 3.31 -24.39 N	70.74 2.97 -28.39 N	70.85 2.90 -29.15 N	71.54 3.31 -25.80 N	68.79 3.59 -19.31 N	69.70 2.82 -25.91 N	52.73 2.06 -17.48 N
GLENWOOD_IC_3_G1 23689	25.03 1.36 -0.53 N	25.84 1.27 0.00 N	30.39 1.42 0.00 N	5.73 0.24 0.00 N	24.48 1.01 0.00 N	7.33 0.34 0.00 N	-279.88 -10.46 0.00 N	-8.12 0.02 0.00 N	31.64 1.71 0.00 N	41.58 1.08 0.00 N	69.53 1.92 -41.71 N	70.62 2.93 -29.62 N	70.97 3.24 -25.04 N	70.74 2.71 -34.03 N	70.46 2.57 -34.46 N	70.33 2.62 -34.68 N	70.25 2.58 -34.16 N	71.30 3.31 -24.39 N	70.74 2.97 -28.39 N	70.85 2.90 -29.15 N	71.54 3.31 -25.80 N	68.79 3.59 -19.31 N	69.70 2.82 -25.91 N	52.73 2.06 -17.48 N
GLENWOOD___4 23550	25.20 1.53 -0.53 N	26.00 1.44 0.00 N	30.57 1.60 0.00 N	5.77 0.27 0.00 N	24.62 1.15 0.00 N	7.37 0.38 0.00 N	-281.41 -11.98 0.00 N	-8.15 -0.01 0.00 N	31.84 1.91 0.00 N	41.72 1.22 0.00 N	69.75 2.15 -41.71 N	70.95 3.26 -29.62 N	71.33 3.61 -25.04 N	71.04 3.01 -34.03 N	70.74 2.86 -34.46 N	70.62 2.91 -34.68 N	70.53 2.86 -34.16 N	71.67 3.69 -24.39 N	71.08 3.31 -28.39 N	71.19 3.24 -29.15 N	71.92 3.68 -25.80 N	69.19 3.99 -19.31 N	70.05 3.16 -25.91 N	52.99 2.32 -17.48 N
GLENWOOD___5 23614	25.20 1.53 -0.53 N	26.00 1.44 0.00 N	30.57 1.60 0.00 N	5.77 0.27 0.00 N	24.62 1.15 0.00 N	7.37 0.38 0.00 N	-281.41 -11.98 0.00 N	-8.15 -0.01 0.00 N	31.84 1.91 0.00 N	41.72 1.22 0.00 N	69.75 2.15 -41.71 N	70.95 3.26 -29.62 N	71.33 3.61 -25.04 N	71.04 3.01 -34.03 N	70.74 2.86 -34.46 N	70.62 2.91 -34.68 N	70.53 2.86 -34.16 N	71.67 3.69 -24.39 N	71.08 3.31 -28.39 N	71.19 3.24 -29.15 N	71.92 3.68 -25.80 N	69.19 3.99 -19.31 N	70.05 3.16 -25.91 N	52.99 2.32 -17.48 N
GLOBAL GREEN_PORT_GT1 23814	25.70 2.03 -0.53 N	26.62 2.05 0.00 N	31.30 2.33 0.00 N	5.89 0.40 0.00 N	25.14 1.68 0.00 N	7.52 0.53 0.00 N	-287.35 -17.93 0.00 N	-8.17 -0.03 0.00 N	32.41 2.48 0.00 N	42.18 1.68 0.00 N	70.41 2.80 -41.71 N	71.89 4.20 -29.62 N	72.38 4.66 -25.04 N	71.89 3.85 -34.03 N	71.59 3.70 -34.46 N	71.45 3.74 -34.68 N	71.39 3.72 -34.16 N	72.80 4.81 -24.39 N	72.12 4.34 -28.39 N	72.18 4.23 -29.15 N	73.03 4.79 -25.80 N	70.31 5.11 -19.31 N	71.05 4.17 -25.91 N	53.77 3.10 -17.48 N
GOETHSLN___LBMP 323567	24.28 1.15 0.00 N	25.58 1.02 0.00 N	30.09 1.12 0.00 N	5.68 0.18 0.00 N	24.23 0.77 0.00 N	7.27 0.28 0.00 N	-277.16 -7.74 0.00 N	-8.03 0.11 0.00 N	31.36 1.43 0.00 N	18.10 0.90 0.00 N	27.59 1.69 0.00 N	40.66 2.59 0.00 N	45.55 2.87 0.00 N	36.43 2.43 0.00 N	35.71 2.28 0.00 N	35.36 2.32 0.00 N	35.77 2.27 0.00 N	46.52 2.92 0.00 N	42.00 2.61 0.00 N	41.35 2.54 0.00 N	45.39 2.96 0.00 N	49.18 3.29 0.00 N	43.48 2.50 0.00 N	34.94 1.76 0.00 N
GOUDEY___7 23579	22.70 -0.44 0.00 N	23.82 -0.75 0.00 N	28.23 -0.73 0.00 N	5.36 -0.14 0.00 N	22.88 -0.58 0.00 N	6.68 -0.31 0.00 N	-264.82 4.61 0.00 N	-8.46 -0.31 0.00 N	29.33 -0.61 0.00 N	16.98 -0.21 0.00 N	25.63 -0.27 0.00 N	37.58 -0.49 0.00 N	42.07 -0.61 0.00 N	33.57 -0.44 0.00 N	33.00 -0.44 0.00 N	32.62 -0.42 0.00 N	33.10 -0.40 0.00 N	43.04 -0.55 0.00 N	38.70 -0.68 0.00 N	38.16 -0.65 0.00 N	41.73 -0.71 0.00 N	44.94 -0.95 0.00 N	39.87 -1.11 0.00 N	32.29 -0.90 0.00 N
GOUDEY___8 23580	22.69 -0.45 0.00 N	23.81 -0.76 0.00 N	28.23 -0.73 0.00 N	5.36 -0.14 0.00 N	22.88 -0.58 0.00 N	6.68 -0.31 0.00 N	-264.82 4.61 0.00 N	-8.45 -0.30 0.00 N	29.31 -0.62 0.00 N	16.98 -0.22 0.00 N	25.62 -0.28 0.00 N	37.57 -0.51 0.00 N	42.05 -0.63 0.00 N	33.56 -0.45 0.00 N	32.97 -0.46 0.00 N	32.61 -0.42 0.00 N	33.09 -0.42 0.00 N	43.03 -0.57 0.00 N	38.70 -0.69 0.00 N	38.13 -0.67 0.00 N	41.71 -0.72 0.00 N	44.93 -0.95 0.00 N	39.87 -1.11 0.00 N	32.29 -0.90 0.00 N
GOWANUS_GT1_1 24077	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
GOWANUS_GT1_2 24078	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
GOWANUS_GT1_3 24079	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
GOWANUS_GT1_4 24080	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
GOWANUS_GT1_5 24084	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
GOWANUS_GT1_6 24111	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N							
GOWANUS_GT1_8 24113	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N							
GOWANUS_GT2_1 24114	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N							
GOWANUS_GT2_2 24115	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N							
GOWANUS_GT2_3 24116	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N							
GOWANUS_GT2_4 24117	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N							
GOWANUS_GT2_5 24118	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N							
GOWANUS_GT2_6 24119	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N							
GOWANUS_GT2_7 24120	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N							
GOWANUS_GT2_8 24121	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N							
GOWANUS_GT3_1 24122	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N							
GOWANUS_GT3_2 24123	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N							
GOWANUS_GT3_3 24124	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N							
GOWANUS_GT3_4	24.61	25.90	30.44	5.74	24.50	7.33	-280.36	-8.12	31.71	18.31	27.93	41.20	46.19	36.93	36.21	35.85	36.28	47.14	42.52	41.85	45.95	49.75	45.41	35.41							

24125	1.47 0.00 N	1.33 0.00 N	1.48 0.00 N	0.25 0.00 N	1.04 0.00 N	0.34 0.00 N	-10.93 0.00 N	0.02 0.00 N	1.78 0.00 N	1.11 0.00 N	2.03 0.00 N	3.13 0.00 N	3.50 0.00 N	2.92 0.00 N	2.77 0.00 N	2.82 0.00 N	2.76 0.00 N	3.55 0.00 N	3.14 0.00 N	3.04 0.00 N	3.51 0.00 N	3.85 -0.01 N	3.85 -1.39 N	3.04 0.00 N	2.22 0.00 N
GOWANUS_GT3_5 24126	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N	
GOWANUS_GT3_6 24127	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N	
GOWANUS_GT3_7 24128	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N	
GOWANUS_GT3_8 24129	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N	
GOWANUS_GT4_1 24130	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N	
GOWANUS_GT4_2 24131	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N	
GOWANUS_GT4_3 24132	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N	
GOWANUS_GT4_4 24133	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N	
GOWANUS_GT4_5 24134	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N	
GOWANUS_GT4_6 24135	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N	
GOWANUS_GT4_7 24136	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N	
GOWANUS_GT4_8 24137	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N	
GRAHMSVILLE___HY 23607	23.42 0.28 0.00 N	24.75 0.18 0.00 N	29.14 0.18 0.00 N	5.51 0.01 0.00 N	23.51 0.05 0.00 N	7.03 0.04 0.00 N	-269.39 0.04 0.00 N	-7.95 0.19 0.00 N	30.30 0.37 0.00 N	17.49 0.30 0.00 N	26.08 0.19 0.00 N	38.25 0.17 0.00 N	42.83 0.15 0.00 N	34.23 0.22 0.00 N	33.58 0.15 0.00 N	33.23 0.19 0.00 N	33.66 0.15 0.00 N	43.75 0.15 0.00 N	39.54 0.15 0.00 N	38.94 0.14 0.00 N	42.67 0.23 0.00 N	46.22 0.34 0.00 N	41.74 0.76 0.00 N	33.63 0.44 0.00 N	

GREENIDGE___3 23582	21.73 -1.41 0.00 N	22.75 -1.82 0.00 N	26.97 -1.99 0.00 N	5.14 -0.35 0.00 N	21.93 -1.53 0.00 N	6.33 -0.65 0.00 N	-256.02 13.41 0.00 N	-8.44 -0.29 0.00 N	28.14 -1.78 0.00 N	16.45 -0.75 0.00 N	24.67 -1.23 0.00 N	35.72 -2.36 0.00 N	39.86 -2.82 0.00 N	32.08 -1.93 0.00 N	31.60 -1.84 0.00 N	31.22 -1.82 0.00 N	31.72 -1.79 0.00 N	40.94 -2.65 0.00 N	36.84 -2.54 0.00 N	36.41 -2.39 0.00 N	39.63 -2.80 0.00 N	42.50 -3.39 0.00 N	37.77 -3.20 0.00 N	30.93 -2.26 0.00 N
GREENIDGE___4 23583	21.73 -1.41 0.00 N	22.75 -1.82 0.00 N	26.97 -1.99 0.00 N	5.14 -0.35 0.00 N	21.93 -1.53 0.00 N	6.33 -0.65 0.00 N	-256.02 13.41 0.00 N	-8.44 -0.29 0.00 N	28.14 -1.78 0.00 N	16.45 -0.75 0.00 N	24.67 -1.23 0.00 N	35.72 -2.36 0.00 N	39.86 -2.82 0.00 N	32.08 -1.93 0.00 N	31.60 -1.84 0.00 N	31.22 -1.82 0.00 N	31.72 -1.79 0.00 N	40.94 -2.65 0.00 N	36.84 -2.54 0.00 N	36.41 -2.39 0.00 N	39.63 -2.80 0.00 N	42.50 -3.39 0.00 N	37.77 -3.20 0.00 N	30.93 -2.26 0.00 N
HARZA MOOSE___RIVER 24016	23.06 -0.08 0.00 N	24.42 -0.15 0.00 N	28.77 -0.20 0.00 N	5.45 -0.04 0.00 N	23.30 -0.16 0.00 N	6.94 -0.05 0.00 N	-267.86 1.56 0.00 N	-8.11 -0.06 0.00 N	29.88 -0.06 0.00 N	17.19 0.00 0.00 N	25.92 0.03 0.00 N	38.10 0.02 0.00 N	42.73 0.04 0.00 N	33.97 -0.04 0.00 N	33.34 -0.09 0.00 N	32.93 -0.10 0.00 N	33.41 -0.10 0.00 N	43.49 -0.10 0.00 N	39.27 -0.11 0.00 N	38.69 -0.12 0.00 N	42.36 -0.08 0.00 N	45.75 -0.13 0.00 N	40.77 -0.20 0.00 N	32.95 -0.24 0.00 N
HEMPSTEAD___ 23647	25.25 1.58 -0.53 N	26.06 1.49 0.00 N	30.63 1.66 0.00 N	5.78 0.28 0.00 N	24.64 1.18 0.00 N	7.38 0.39 0.00 N	-281.69 -12.26 0.00 N	-8.15 0.00 0.00 N	31.88 1.95 0.00 N	41.78 1.28 -23.30 N	69.82 2.21 -41.71 N	71.03 3.34 -29.62 N	71.43 3.71 -25.04 N	71.12 3.09 -34.03 N	70.83 2.95 -34.46 N	70.70 2.98 -34.68 N	70.61 2.94 -34.16 N	71.77 3.78 -24.39 N	71.18 3.40 -28.39 N	71.26 3.30 -29.15 N	72.00 3.76 -25.80 N	69.26 4.07 -19.31 N	70.12 3.24 -25.91 N	53.06 2.39 -17.48 N
HICKLING___1 23621	22.30 -0.84 0.00 N	23.18 -1.38 0.00 N	27.68 -1.29 0.00 N	5.26 -0.23 0.00 N	22.47 -0.99 0.00 N	6.41 -0.59 0.00 N	-262.81 6.62 0.00 N	-8.84 -0.70 0.00 N	28.91 -1.02 0.00 N	16.86 -0.33 0.00 N	25.41 -0.49 0.00 N	37.18 -0.90 0.00 N	41.64 -1.05 0.00 N	33.20 -0.81 0.00 N	32.62 -0.82 0.00 N	32.25 -0.79 0.00 N	32.78 -0.73 0.00 N	42.69 -0.91 0.00 N	38.20 -1.19 0.00 N	37.65 -1.15 0.00 N	41.17 -1.26 0.00 N	44.23 -1.65 0.00 N	39.12 -1.85 0.00 N	31.72 -1.47 0.00 N
HICKLING___2 23622	22.30 -0.84 0.00 N	23.19 -1.38 0.00 N	27.68 -1.29 0.00 N	5.26 -0.23 0.00 N	22.47 -0.99 0.00 N	6.42 -0.57 0.00 N	-262.83 6.59 0.00 N	-8.85 -0.71 0.00 N	28.91 -1.01 0.00 N	16.87 -0.33 0.00 N	25.42 -0.48 0.00 N	37.18 -0.90 0.00 N	41.65 -1.04 0.00 N	33.21 -0.79 0.00 N	32.62 -0.81 0.00 N	32.25 -0.79 0.00 N	32.79 -0.72 0.00 N	42.69 -0.90 0.00 N	38.20 -1.18 0.00 N	37.66 -1.14 0.00 N	41.18 -1.25 0.00 N	44.23 -1.65 0.00 N	39.12 -1.85 0.00 N	31.73 -1.46 0.00 N
HIGH FALLS___HY 23754	24.06 0.92 0.00 N	25.41 0.85 0.00 N	29.93 0.97 0.00 N	5.65 0.16 0.00 N	24.13 0.67 0.00 N	7.24 0.25 0.00 N	-276.15 -6.72 0.00 N	-8.11 0.03 0.00 N	31.14 1.21 0.00 N	17.99 0.80 0.00 N	27.25 1.36 0.00 N	40.10 2.02 0.00 N	44.88 3.71 0.00 N	35.87 2.86 0.00 N	35.20 1.77 0.00 N	34.85 1.82 0.00 N	35.29 1.79 0.00 N	45.84 2.24 0.00 N	41.42 2.03 0.00 N	40.81 2.00 0.00 N	44.74 2.30 0.00 N	48.37 2.48 0.00 N	42.92 1.95 0.00 N	34.55 1.36 0.00 N
HILLBURN___GT 23639	24.13 1.00 0.00 N	25.46 0.89 0.00 N	29.95 0.99 0.00 N	5.65 0.16 0.00 N	24.12 0.66 0.00 N	7.23 0.23 0.00 N	-276.19 -6.76 0.00 N	-8.03 0.11 0.00 N	31.24 1.31 0.00 N	18.02 0.83 0.00 N	27.42 1.52 0.00 N	40.38 2.31 0.00 N	45.21 2.53 0.00 N	36.14 2.13 0.00 N	35.43 2.00 0.00 N	35.07 2.03 0.00 N	35.49 1.99 0.00 N	46.15 2.56 0.00 N	41.69 2.30 0.00 N	41.03 2.23 0.00 N	44.96 2.52 0.00 N	48.68 2.79 0.00 N	43.10 2.13 0.00 N	34.68 1.49 0.00 N
HOLTSVILLE_IC_1 23690	25.16 1.49 -0.53 N	26.05 1.48 0.00 N	30.63 1.67 0.00 N	5.77 0.28 0.00 N	24.63 1.17 0.00 N	7.38 0.39 0.00 N	-281.41 -11.99 0.00 N	-8.02 0.12 0.00 N	31.71 1.78 0.00 N	41.72 1.23 -23.30 N	69.67 2.06 -41.71 N	70.76 3.07 -29.62 N	71.13 3.40 -25.04 N	70.90 2.86 -34.03 N	70.61 2.72 -34.46 N	70.47 2.76 -34.68 N	70.39 2.72 -34.16 N	71.47 3.48 -24.39 N	70.92 3.14 -28.39 N	71.01 3.06 -29.15 N	71.68 3.44 -25.80 N	68.88 3.69 -19.31 N	69.89 3.01 -25.91 N	52.94 2.27 -17.48 N
HOLTSVILLE_IC_10 23699	25.27 1.61 -0.53 N	26.16 1.60 0.00 N	30.76 1.79 0.00 N	5.79 0.30 0.00 N	24.73 1.27 0.00 N	7.40 0.40 0.00 N	-282.56 -13.13 0.00 N	-8.08 0.07 0.00 N	31.86 1.93 0.00 N	41.82 1.32 -23.30 N	69.82 2.22 -41.71 N	70.98 3.29 -29.62 N	71.35 3.63 -25.04 N	71.08 3.04 -34.03 N	70.79 2.90 -34.46 N	70.66 2.95 -34.68 N	70.59 2.92 -34.16 N	71.73 3.74 -24.39 N	71.16 3.38 -28.39 N	71.24 3.28 -29.15 N	71.92 3.68 -25.80 N	69.14 3.94 -19.31 N	70.12 3.23 -25.91 N	53.11 2.44 -17.48 N
HOLTSVILLE_IC_2 23691	25.16 1.49 -0.53 N	26.05 1.48 0.00 N	30.63 1.67 0.00 N	5.77 0.28 0.00 N	24.63 1.17 0.00 N	7.38 0.39 0.00 N	-281.41 -11.99 0.00 N	-8.02 0.12 0.00 N	31.71 1.78 0.00 N	41.72 1.23 -23.30 N	69.67 2.06 -41.71 N	70.76 3.07 -29.62 N	71.13 3.40 -25.04 N	70.90 2.86 -34.03 N	70.61 2.72 -34.46 N	70.47 2.76 -34.68 N	70.39 2.72 -34.16 N	71.47 3.48 -24.39 N	70.92 3.14 -28.39 N	71.01 3.06 -29.15 N	71.68 3.44 -25.80 N	68.88 3.69 -19.31 N	69.89 3.01 -25.91 N	52.94 2.27 -17.48 N
HOLTSVILLE_IC_3 23692	25.16 1.49 -0.53 N	26.05 1.48 0.00 N	30.63 1.67 0.00 N	5.77 0.28 0.00 N	24.63 1.17 0.00 N	7.38 0.39 0.00 N	-281.41 -11.99 0.00 N	-8.02 0.12 0.00 N	31.71 1.78 0.00 N	41.72 1.23 -23.30 N	69.67 2.06 -41.71 N	70.76 3.07 -29.62 N	71.13 3.40 -25.04 N	70.90 2.86 -34.03 N	70.61 2.72 -34.46 N	70.47 2.76 -34.68 N	70.39 2.72 -34.16 N	71.47 3.48 -24.39 N	70.92 3.14 -28.39 N	71.01 3.06 -29.15 N	71.68 3.44 -25.80 N	68.88 3.69 -19.31 N	69.89 3.01 -25.91 N	52.94 2.27 -17.48 N
HOLTSVILLE_IC_4 23693	25.16 1.49 -0.53 N	26.05 1.48 0.00 N	30.63 1.67 0.00 N	5.77 0.28 0.00 N	24.63 1.17 0.00 N	7.38 0.39 0.00 N	-281.41 -11.99 0.00 N	-8.02 0.12 0.00 N	31.71 1.78 0.00 N	41.72 1.23 -23.30 N	69.67 2.06 -41.71 N	70.76 3.07 -29.62 N	71.13 3.40 -25.04 N	70.90 2.86 -34.03 N	70.61 2.72 -34.46 N	70.47 2.76 -34.68 N	70.39 2.72 -34.16 N	71.47 3.48 -24.39 N	70.92 3.14 -28.39 N	71.01 3.06 -29.15 N	71.68 3.44 -25.80 N	68.88 3.69 -19.31 N	69.89 3.01 -25.91 N	52.94 2.27 -17.48 N
HOLTSVILLE_IC_5 23694	25.16 1.49 -0.53 N	26.05 1.48 0.00 N	30.63 1.67 0.00 N	5.77 0.28 0.00 N	24.63 1.17 0.00 N	7.38 0.39 0.00 N	-281.41 -11.99 0.00 N	-8.02 0.12 0.00 N	31.71 1.78 0.00 N	41.72 1.23 -23.30 N	69.67 2.06 -41.71 N	70.76 3.07 -29.62 N	71.13 3.40 -25.04 N	70.90 2.86 -34.03 N	70.61 2.72 -34.46 N	70.47 2.76 -34.68 N	70.39 2.72 -34.16 N	71.47 3.48 -24.39 N	70.92 3.14 -28.39 N	71.01 3.06 -29.15 N	71.68 3.44 -25.80 N	68.88 3.69 -19.31 N	69.89 3.01 -25.91 N	52.94 2.27 -17.48 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	25.27 1.61 -0.53 N	26.16 1.60 0.00 N	30.76 1.79 0.00 N	5.79 0.30 0.00 N	24.73 1.27 0.00 N	7.40 0.40 0.00 N	-282.56 -13.13 0.00 N	-8.08 0.07 0.00 N	31.86 1.93 0.00 N	41.82 1.32 -23.30 N	69.82 2.22 -41.71 N	70.98 3.29 -29.62 N	71.35 3.63 -25.04 N	71.08 3.04 -34.03 N	70.79 2.90 -34.46 N	70.66 2.95 -34.68 N	70.59 2.92 -34.16 N	71.73 3.74 -24.39 N	71.16 3.38 -28.39 N	71.24 3.28 -29.15 N	71.92 3.68 -25.80 N	69.14 3.94 -19.31 N	70.12 3.23 -25.91 N	53.11 2.44 -17.48 N	
HOLTSVILLE_IC_7 23696	25.27 1.61 -0.53 N	26.16 1.60 0.00 N	30.76 1.79 0.00 N	5.79 0.30 0.00 N	24.73 1.27 0.00 N	7.40 0.40 0.00 N	-282.56 -13.13 0.00 N	-8.08 0.07 0.00 N	31.86 1.93 0.00 N	41.82 1.32 -23.30 N	69.82 2.22 -41.71 N	70.98 3.29 -29.62 N	71.35 3.63 -25.04 N	71.08 3.04 -34.03 N	70.79 2.90 -34.46 N	70.66 2.95 -34.68 N	70.59 2.92 -34.16 N	71.73 3.74 -24.39 N	71.16 3.38 -28.39 N	71.24 3.28 -29.15 N	71.92 3.68 -25.80 N	69.14 3.94 -19.31 N	70.12 3.23 -25.91 N	53.11 2.44 -17.48 N	
HOLTSVILLE_IC_8 23697	25.27 1.61 -0.53 N	26.16 1.60 0.00 N	30.76 1.79 0.00 N	5.79 0.30 0.00 N	24.73 1.27 0.00 N	7.40 0.40 0.00 N	-282.56 -13.13 0.00 N	-8.08 0.07 0.00 N	31.86 1.93 0.00 N	41.82 1.32 -23.30 N	69.82 2.22 -41.71 N	70.98 3.29 -29.62 N	71.35 3.63 -25.04 N	71.08 3.04 -34.03 N	70.79 2.90 -34.46 N	70.66 2.95 -34.68 N	70.59 2.92 -34.16 N	71.73 3.74 -24.39 N	71.16 3.38 -28.39 N	71.24 3.28 -29.15 N	71.92 3.68 -25.80 N	69.14 3.94 -19.31 N	70.12 3.23 -25.91 N	53.11 2.44 -17.48 N	
HOLTSVILLE_IC_9 23698	25.27 1.61 -0.53 N	26.16 1.60 0.00 N	30.76 1.79 0.00 N	5.79 0.30 0.00 N	24.73 1.27 0.00 N	7.40 0.40 0.00 N	-282.56 -13.13 0.00 N	-8.08 0.07 0.00 N	31.86 1.93 0.00 N	41.82 1.32 -23.30 N	69.82 2.22 -41.71 N	70.98 3.29 -29.62 N	71.35 3.63 -25.04 N	71.08 3.04 -34.03 N	70.79 2.90 -34.46 N	70.66 2.95 -34.68 N	70.59 2.92 -34.16 N	71.73 3.74 -24.39 N	71.16 3.38 -28.39 N	71.24 3.28 -29.15 N	71.92 3.68 -25.80 N	69.14 3.94 -19.31 N	70.12 3.23 -25.91 N	53.11 2.44 -17.48 N	
HQ_GEN_CEDARS 23644	23.62 0.48 0.00 N	25.19 0.62 0.00 N	29.63 0.66 0.00 N	5.63 0.13 0.00 N	24.07 0.61 0.00 N	7.14 0.15 0.00 N	-276.60 -7.17 0.00 N	-8.33 -0.19 0.00 N	30.61 0.68 0.00 N	17.50 0.31 0.00 N	26.27 0.37 0.00 N	38.57 0.49 0.00 N	43.29 0.60 0.00 N	34.26 0.25 0.00 N	33.60 0.17 0.00 N	33.14 0.10 0.00 N	33.69 0.19 0.00 N	43.86 0.26 0.00 N	39.52 0.13 0.00 N	38.88 0.08 0.00 N	42.49 0.05 0.00 N	46.20 0.31 0.00 N	41.77 0.79 0.00 N	34.09 0.90 0.00 N	
HQ_GEN_CHAT DC 23651	23.19 0.05 0.00 N	24.72 0.15 0.00 N	29.10 0.14 0.00 N	5.53 0.04 0.00 N	23.62 0.16 0.00 N	7.02 0.03 0.00 N	-271.39 -1.96 0.00 N	-8.18 -0.04 0.00 N	24.26 0.05 -3.27 N	17.17 -0.02 0.00 N	25.77 -0.12 0.00 N	37.89 -0.18 0.00 N	42.52 -0.16 0.00 N	33.78 -0.23 0.00 N	33.26 -0.17 0.00 N	32.80 -0.23 0.00 N	33.32 -0.19 0.00 N	43.39 -0.21 0.00 N	39.17 -0.22 0.00 N	38.58 -0.23 0.00 N	42.14 -0.30 0.00 N	45.67 -0.21 0.00 N	41.16 0.20 -1.35 N	31.00 0.13 -4.98 N	
HUDSON_AVE_GT_3 23810	24.41 1.28 0.00 N	25.72 1.16 0.00 N	30.27 1.30 0.00 N	5.71 0.22 0.00 N	24.38 0.92 0.00 N	7.31 0.31 0.00 N	-278.88 -9.46 0.00 N	-8.11 0.03 0.00 N	31.53 1.60 0.00 N	18.18 0.99 0.00 N	27.70 1.80 0.00 N	40.85 2.78 0.00 N	45.78 3.09 0.00 N	36.61 2.60 0.00 N	35.89 2.45 0.00 N	35.54 2.51 0.00 N	35.97 2.47 0.00 N	46.76 3.17 0.00 N	42.22 2.83 0.00 N	41.56 2.76 0.00 N	45.63 3.19 0.00 N	49.38 3.50 0.00 N	43.68 2.70 0.00 N	35.13 1.94 0.00 N	
HUDSON_AVE_GT_4 23540	24.41 1.28 0.00 N	25.72 1.16 0.00 N	30.27 1.30 0.00 N	5.71 0.22 0.00 N	24.38 0.92 0.00 N	7.31 0.31 0.00 N	-278.88 -9.46 0.00 N	-8.11 0.03 0.00 N	31.53 1.60 0.00 N	18.18 0.99 0.00 N	27.70 1.80 0.00 N	40.85 2.78 0.00 N	45.78 3.09 0.00 N	36.61 2.60 0.00 N	35.89 2.45 0.00 N	35.54 2.51 0.00 N	35.97 2.47 0.00 N	46.76 3.17 0.00 N	42.22 2.83 0.00 N	41.56 2.76 0.00 N	45.63 3.19 0.00 N	49.38 3.50 0.00 N	43.68 2.70 0.00 N	35.13 1.94 0.00 N	
HUDSON_AVE_GT_5 23657	24.41 1.28 0.00 N	25.72 1.16 0.00 N	30.27 1.30 0.00 N	5.71 0.22 0.00 N	24.38 0.92 0.00 N	7.31 0.31 0.00 N	-278.88 -9.46 0.00 N	-8.11 0.03 0.00 N	31.53 1.60 0.00 N	18.18 0.99 0.00 N	27.70 1.80 0.00 N	40.85 2.78 0.00 N	45.78 3.09 0.00 N	36.61 2.60 0.00 N	35.89 2.45 0.00 N	35.54 2.51 0.00 N	35.97 2.47 0.00 N	46.76 3.17 0.00 N	42.22 2.83 0.00 N	41.56 2.76 0.00 N	45.63 3.19 0.00 N	49.38 3.50 0.00 N	43.68 2.70 0.00 N	35.13 1.94 0.00 N	
HUDSON_AVE_10 24168	24.36 1.22 0.00 N	25.70 1.14 0.00 N	30.30 1.34 0.00 N	5.72 0.22 0.00 N	24.39 0.93 0.00 N	7.30 0.31 0.00 N	-278.90 -9.48 0.00 N	-8.10 0.05 0.00 N	31.47 1.55 0.00 N	18.10 0.91 0.00 N	27.59 1.70 0.00 N	40.69 2.62 0.00 N	45.60 2.91 0.00 N	36.46 2.45 0.00 N	35.75 2.32 0.00 N	35.40 2.37 0.00 N	35.82 2.31 0.00 N	46.56 2.97 0.00 N	42.04 2.66 0.00 N	41.39 2.58 0.00 N	45.44 3.00 0.00 N	49.19 3.31 0.00 N	43.59 2.62 0.00 N	35.12 1.93 0.00 N	
HUNTLEY___63 23557	21.31 -1.83 0.00 N	22.27 -2.29 0.00 N	26.51 -2.46 0.00 N	5.09 -0.41 0.00 N	21.61 -1.85 0.00 N	6.09 -0.90 0.00 N	-257.17 12.26 0.00 N	-8.94 -0.79 0.00 N	27.61 -2.32 0.00 N	16.23 -0.96 0.00 N	24.03 -1.86 0.00 N	34.88 -3.19 0.00 N	39.11 -3.57 0.00 N	31.22 -2.79 0.00 N	30.64 -2.79 0.00 N	30.22 -2.82 0.00 N	30.81 -2.70 0.00 N	40.01 -3.59 0.00 N	36.01 -3.38 0.00 N	35.20 -3.61 0.00 N	38.39 -4.05 0.00 N	41.48 -4.41 0.00 N	36.86 -4.11 0.00 N	30.05 -3.13 0.00 N	
HUNTLEY___64 23558	21.31 -1.83 0.00 N	22.27 -2.29 0.00 N	26.51 -2.46 0.00 N	5.09 -0.41 0.00 N	21.61 -1.85 0.00 N	6.09 -0.90 0.00 N	-257.17 12.26 0.00 N	-8.94 -0.79 0.00 N	27.61 -2.32 0.00 N	16.23 -0.96 0.00 N	24.03 -1.86 0.00 N	34.88 -3.19 0.00 N	39.11 -3.57 0.00 N	31.22 -2.79 0.00 N	30.64 -2.79 0.00 N	30.22 -2.82 0.00 N	30.81 -2.70 0.00 N	40.01 -3.59 0.00 N	36.01 -3.38 0.00 N	35.20 -3.61 0.00 N	38.39 -4.05 0.00 N	41.48 -4.41 0.00 N	36.86 -4.11 0.00 N	30.05 -3.13 0.00 N	
HUNTLEY___65 23559	21.31 -1.83 0.00 N	22.27 -2.29 0.00 N	26.51 -2.46 0.00 N	5.09 -0.41 0.00 N	21.61 -1.85 0.00 N	6.09 -0.90 0.00 N	-257.17 12.26 0.00 N	-8.94 -0.79 0.00 N	27.61 -2.32 0.00 N	16.23 -0.96 0.00 N	24.03 -1.86 0.00 N	34.88 -3.19 0.00 N	39.11 -3.57 0.00 N	31.22 -2.79 0.00 N	30.64 -2.79 0.00 N	30.22 -2.82 0.00 N	30.81 -2.70 0.00 N	40.01 -3.59 0.00 N	36.01 -3.38 0.00 N	35.20 -3.61 0.00 N	38.39 -4.05 0.00 N	41.48 -4.41 0.00 N	36.86 -4.11 0.00 N	30.05 -3.13 0.00 N	
HUNTLEY___66	21.31	22.27	26.51	5.09	21.61	6.09	-257.17	-8.94	27.61	16.23	24.03	34.88	39.11	31.22	30.64	30.22	30.81	40.01	36.01	35.20	38.39	41.48	36.86	30.05	



23560	-1.83 0.00 N	-2.29 0.00 N	-2.46 0.00 N	-0.41 0.00 N	-1.85 0.00 N	-0.90 0.00 N	12.26 0.00 N	-0.79 0.00 N	-2.32 0.00 N	-0.96 0.00 N	-1.86 0.00 N	-3.19 0.00 N	-3.57 0.00 N	-2.79 0.00 N	-2.79 0.00 N	-2.82 0.00 N	-2.70 0.00 N	-3.59 0.00 N	-3.38 0.00 N	-3.61 0.00 N	-4.05 0.00 N	-4.41 0.00 N	-4.11 0.00 N	-3.13 0.00 N
HUNTLEY____67 23561	21.02 -2.12 0.00 N	21.97 -2.60 0.00 N	26.15 -2.81 0.00 N	5.01 -0.48 0.00 N	21.32 -2.14 0.00 N	6.01 -0.98 0.00 N	-253.71 15.72 0.00 N	-8.84 -0.70 0.00 N	27.25 -2.68 0.00 N	16.01 -1.19 0.00 N	23.72 -2.18 0.00 N	34.42 -3.66 0.00 N	38.60 -4.09 0.00 N	30.79 -3.21 0.00 N	30.23 -3.20 0.00 N	29.81 -3.22 0.00 N	30.40 -3.11 0.00 N	39.46 -4.14 0.00 N	35.51 -3.87 0.00 N	34.73 -4.08 0.00 N	37.87 -4.56 0.00 N	40.90 -4.98 0.00 N	36.35 -4.63 0.00 N	29.66 -3.53 0.00 N
HUNTLEY____68 23562	21.02 -2.12 0.00 N	21.97 -2.60 0.00 N	26.15 -2.81 0.00 N	5.01 -0.48 0.00 N	21.32 -2.14 0.00 N	6.01 -0.98 0.00 N	-253.71 15.72 0.00 N	-8.84 -0.70 0.00 N	27.25 -2.68 0.00 N	16.01 -1.19 0.00 N	23.72 -2.18 0.00 N	34.42 -3.66 0.00 N	38.60 -4.09 0.00 N	30.79 -3.21 0.00 N	30.23 -3.20 0.00 N	29.81 -3.22 0.00 N	30.40 -3.11 0.00 N	39.46 -4.14 0.00 N	35.51 -3.87 0.00 N	34.73 -4.08 0.00 N	37.87 -4.56 0.00 N	40.90 -4.98 0.00 N	36.35 -4.63 0.00 N	29.66 -3.53 0.00 N
INDECK____CORINTH 23802	23.22 0.08 0.00 N	24.72 0.15 0.00 N	29.30 0.33 0.00 N	5.52 0.02 0.00 N	23.59 0.13 0.00 N	7.14 0.15 0.00 N	-268.73 0.70 0.00 N	-7.77 0.37 0.00 N	30.22 0.29 0.00 N	17.30 0.11 0.00 N	26.28 0.38 0.00 N	39.00 0.93 0.00 N	43.69 1.01 0.00 N	34.86 0.85 0.00 N	34.19 0.76 0.00 N	33.97 0.93 0.00 N	34.35 0.84 0.00 N	44.66 1.06 0.00 N	40.57 1.19 0.00 N	40.23 1.42 0.00 N	43.99 1.56 0.00 N	47.30 1.42 0.00 N	41.66 0.68 0.00 N	33.49 0.31 0.00 N
INDECK____ILION 23567	23.84 0.70 0.00 N	25.27 0.71 0.00 N	29.86 0.90 0.00 N	5.65 0.16 0.00 N	24.13 0.67 0.00 N	7.20 0.20 0.00 N	-276.66 -7.23 0.00 N	-8.35 -0.21 0.00 N	30.81 0.88 0.00 N	17.75 0.55 0.00 N	26.83 0.93 0.00 N	39.54 1.46 0.00 N	44.31 1.62 0.00 N	35.34 1.34 0.00 N	34.72 1.29 0.00 N	34.37 1.34 0.00 N	34.81 1.30 0.00 N	45.31 1.72 0.00 N	40.93 1.55 0.00 N	40.38 1.58 0.00 N	44.24 1.80 0.00 N	47.68 1.80 0.00 N	42.29 1.32 0.00 N	34.15 0.97 0.00 N
INDECK____OLEAN 23982	21.65 -1.49 0.00 N	22.42 -2.14 0.00 N	26.83 -2.14 0.00 N	5.13 -0.37 0.00 N	21.87 -1.59 0.00 N	6.12 -0.87 0.00 N	-259.27 10.16 0.00 N	-9.13 -0.99 0.00 N	28.12 -1.81 0.00 N	16.52 -0.67 0.00 N	24.69 -1.21 0.00 N	35.98 -2.10 0.00 N	40.32 -2.37 0.00 N	32.10 -1.91 0.00 N	31.49 -1.94 0.00 N	31.11 -1.93 0.00 N	31.69 -1.82 0.00 N	41.28 -2.32 0.00 N	36.91 -2.48 0.00 N	36.21 -2.59 0.00 N	39.60 -2.84 0.00 N	42.67 -3.21 0.00 N	37.77 -3.20 0.00 N	30.65 -2.54 0.00 N
INDECK____OSWEGO 23783	22.55 -0.58 0.00 N	23.85 -0.72 0.00 N	28.14 -0.83 0.00 N	5.34 -0.15 0.00 N	22.80 -0.66 0.00 N	6.77 -0.22 0.00 N	-262.58 6.84 0.00 N	-8.06 0.09 0.00 N	29.14 -0.79 0.00 N	16.82 -0.37 0.00 N	25.33 -0.57 0.00 N	37.18 -0.90 0.00 N	41.67 -1.01 0.00 N	33.22 -0.79 0.00 N	32.63 -0.80 0.00 N	32.24 -0.80 0.00 N	32.71 -0.80 0.00 N	42.55 -1.04 0.00 N	38.43 -0.96 0.00 N	37.84 -0.97 0.00 N	41.38 -1.05 0.00 N	44.70 -1.18 0.00 N	39.76 -1.21 0.00 N	32.18 -1.01 0.00 N
INDECK____YERKES 23781	21.31 -1.83 0.00 N	22.27 -2.29 0.00 N	26.51 -2.46 0.00 N	5.09 -0.41 0.00 N	21.61 -1.85 0.00 N	6.09 -0.90 0.00 N	-257.17 12.26 0.00 N	-8.94 -0.79 0.00 N	27.61 -2.32 0.00 N	16.23 -0.96 0.00 N	24.03 -1.86 0.00 N	34.88 -3.19 0.00 N	39.11 -3.57 0.00 N	31.22 -2.79 0.00 N	30.64 -2.79 0.00 N	30.22 -2.82 0.00 N	30.81 -2.70 0.00 N	40.01 -3.59 0.00 N	36.01 -3.38 0.00 N	35.20 -3.61 0.00 N	38.39 -4.05 0.00 N	41.48 -4.41 0.00 N	36.86 -4.11 0.00 N	30.05 -3.13 0.00 N
INDIAN POINT_GT_1 24139	24.14 1.00 0.00 N	25.47 0.90 0.00 N	29.98 1.01 0.00 N	5.66 0.16 0.00 N	24.15 0.69 0.00 N	7.25 0.26 0.00 N	-276.32 -6.89 0.00 N	-8.04 0.10 0.00 N	31.23 1.30 0.00 N	18.01 0.81 0.00 N	27.41 1.51 0.00 N	40.38 2.31 0.00 N	45.22 2.54 0.00 N	36.15 2.15 0.00 N	35.44 2.01 0.00 N	35.10 2.06 0.00 N	35.52 2.01 0.00 N	46.17 2.57 0.00 N	41.70 2.32 0.00 N	41.07 2.27 0.00 N	45.02 2.58 0.00 N	48.71 2.82 0.00 N	43.12 2.15 0.00 N	34.71 1.52 0.00 N
INDIAN POINT_GT_2 23659	24.14 1.00 0.00 N	25.47 0.90 0.00 N	29.98 1.01 0.00 N	5.66 0.16 0.00 N	24.15 0.69 0.00 N	7.25 0.26 0.00 N	-276.32 -6.89 0.00 N	-8.04 0.10 0.00 N	31.23 1.30 0.00 N	18.01 0.81 0.00 N	27.41 1.51 0.00 N	40.38 2.31 0.00 N	45.22 2.54 0.00 N	36.15 2.15 0.00 N	35.44 2.01 0.00 N	35.10 2.06 0.00 N	35.52 2.01 0.00 N	46.17 2.57 0.00 N	41.70 2.32 0.00 N	41.07 2.27 0.00 N	45.02 2.58 0.00 N	48.71 2.82 0.00 N	43.12 2.15 0.00 N	34.71 1.52 0.00 N
INDIAN POINT_GT_3 24019	24.14 1.00 0.00 N	25.47 0.90 0.00 N	29.98 1.01 0.00 N	5.66 0.16 0.00 N	24.15 0.69 0.00 N	7.25 0.26 0.00 N	-276.32 -6.89 0.00 N	-8.04 0.10 0.00 N	31.23 1.30 0.00 N	18.01 0.81 0.00 N	27.41 1.51 0.00 N	40.38 2.31 0.00 N	45.22 2.54 0.00 N	36.15 2.15 0.00 N	35.44 2.01 0.00 N	35.10 2.06 0.00 N	35.52 2.01 0.00 N	46.17 2.57 0.00 N	41.70 2.32 0.00 N	41.07 2.27 0.00 N	45.02 2.58 0.00 N	48.71 2.82 0.00 N	43.12 2.15 0.00 N	34.71 1.52 0.00 N
INDIAN POINT____2 23530	24.09 0.95 0.00 N	25.41 0.85 0.00 N	29.90 0.94 0.00 N	5.64 0.15 0.00 N	24.08 0.62 0.00 N	7.22 0.23 0.00 N	-275.63 -6.20 0.00 N	-8.01 0.14 0.00 N	31.16 1.23 0.00 N	17.97 0.77 0.00 N	27.34 1.45 0.00 N	40.28 2.21 0.00 N	45.10 2.42 0.00 N	36.07 2.06 0.00 N	35.36 1.93 0.00 N	35.00 1.97 0.00 N	35.43 1.92 0.00 N	46.05 2.45 0.00 N	41.59 2.21 0.00 N	40.96 2.15 0.00 N	44.89 2.46 0.00 N	48.59 2.70 0.00 N	43.01 2.03 0.00 N	34.62 1.43 0.00 N
INDIAN POINT____3 23531	24.08 0.94 0.00 N	25.41 0.85 0.00 N	29.90 0.94 0.00 N	5.64 0.15 0.00 N	24.08 0.62 0.00 N	7.23 0.24 0.00 N	-275.61 -6.18 0.00 N	-8.02 0.13 0.00 N	31.15 1.21 0.00 N	17.96 0.77 0.00 N	27.33 1.43 0.00 N	40.26 2.18 0.00 N	45.09 2.41 0.00 N	36.05 2.04 0.00 N	35.34 1.91 0.00 N	34.99 1.96 0.00 N	35.42 1.91 0.00 N	46.04 2.44 0.00 N	41.58 2.20 0.00 N	40.95 2.14 0.00 N	44.89 2.45 0.00 N	48.57 2.68 0.00 N	43.00 2.03 0.00 N	34.61 1.43 0.00 N
IP CORINTH____1 23988	23.41 0.27 0.00 N	24.92 0.35 0.00 N	29.53 0.56 0.00 N	5.56 0.07 0.00 N	23.78 0.32 0.00 N	7.20 0.21 0.00 N	-270.96 -1.54 0.00 N	-7.85 0.29 0.00 N	30.47 0.54 0.00 N	17.45 0.25 0.00 N	26.50 0.60 0.00 N	39.33 1.25 0.00 N	44.05 1.37 0.00 N	35.14 1.13 0.00 N	34.47 1.04 0.00 N	34.25 1.21 0.00 N	34.63 1.12 0.00 N	45.03 1.43 0.00 N	40.89 1.51 0.00 N	40.55 1.74 0.00 N	44.35 1.91 0.00 N	47.68 1.80 0.00 N	41.99 1.01 0.00 N	33.77 0.58 0.00 N

IP____TICONDEROGA 23804	24.41 1.27 0.00 N	26.13 1.57 0.00 N	31.02 2.05 0.00 N	5.82 0.33 0.00 N	24.92 1.46 0.00 N	7.55 0.56 0.00 N	-283.18 -13.75 0.00 N	-8.19 -0.05 0.00 N	31.72 1.79 0.00 N	18.06 0.86 0.00 N	27.50 1.60 0.00 N	40.97 2.90 0.00 N	45.94 3.25 0.00 N	36.64 2.64 0.00 N	35.95 2.52 0.00 N	35.87 2.84 0.00 N	36.17 2.66 0.00 N	46.99 3.40 0.00 N	42.76 3.38 0.00 N	42.56 3.76 0.00 N	46.47 4.03 0.00 N	49.82 3.94 0.00 N	43.89 2.92 0.00 N	35.48 2.29 0.00 N
JARVIS____ 23743	23.26 0.12 0.00 N	24.69 0.12 0.00 N	29.12 0.15 0.00 N	5.51 0.02 0.00 N	23.56 0.09 0.00 N	7.02 0.03 0.00 N	-270.35 -0.92 0.00 N	-8.14 0.00 0.00 N	30.09 0.17 0.00 N	17.30 0.10 0.00 N	26.08 0.18 0.00 N	38.38 0.30 0.00 N	43.03 0.34 0.00 N	34.30 0.29 0.00 N	33.73 0.30 0.00 N	33.33 0.30 0.00 N	33.78 0.27 0.00 N	43.96 0.37 0.00 N	39.74 0.35 0.00 N	39.15 0.35 0.00 N	42.85 0.41 0.00 N	46.29 0.41 0.00 N	41.24 0.26 0.00 N	33.35 0.17 0.00 N
JENNISON____1 23625	23.20 0.06 0.00 N	24.37 -0.19 0.00 N	28.83 -0.13 0.00 N	5.48 -0.02 0.00 N	23.38 -0.08 0.00 N	6.89 -0.10 0.00 N	-270.17 -0.74 0.00 N	-8.47 -0.33 0.00 N	30.03 0.10 0.00 N	17.44 0.24 0.00 N	26.28 0.38 0.00 N	38.44 0.37 0.00 N	43.08 0.39 0.00 N	34.34 0.34 0.00 N	33.75 0.31 0.00 N	33.37 0.34 0.00 N	33.87 0.37 0.00 N	44.08 0.49 0.00 N	39.70 0.31 0.00 N	39.12 0.32 0.00 N	42.82 0.39 0.00 N	46.17 0.28 0.00 N	40.89 -0.08 0.00 N	33.11 -0.08 0.00 N
JENNISON____2 23626	23.18 0.04 0.00 N	24.35 -0.22 0.00 N	28.81 -0.16 0.00 N	5.47 -0.02 0.00 N	23.36 -0.10 0.00 N	6.87 -0.12 0.00 N	-269.90 -0.47 0.00 N	-8.46 -0.32 0.00 N	30.00 0.07 0.00 N	17.42 0.22 0.00 N	26.25 0.35 0.00 N	38.41 0.33 0.00 N	43.03 0.34 0.00 N	34.31 0.30 0.00 N	33.70 0.27 0.00 N	33.33 0.29 0.00 N	33.83 0.32 0.00 N	44.02 0.43 0.00 N	39.65 0.26 0.00 N	39.08 0.28 0.00 N	42.77 0.34 0.00 N	46.10 0.22 0.00 N	40.85 -0.13 0.00 N	33.08 -0.11 0.00 N
KEDC PORT_JEFF_GT2 24210	25.23 1.56 -0.53 N	26.11 1.54 0.00 N	30.70 1.73 0.00 N	5.78 0.29 0.00 N	24.69 1.23 0.00 N	7.38 0.39 0.00 N	-282.02 -12.59 0.00 N	-8.05 0.09 0.00 N	31.79 1.86 0.00 N	41.78 1.28 -23.30 N	69.73 2.13 -41.71 N	70.84 3.15 -29.62 N	71.20 3.47 -25.04 N	70.94 2.91 -34.03 N	70.65 2.77 -34.46 N	70.54 2.83 -34.68 N	70.45 2.79 -34.16 N	71.56 3.57 -24.39 N	71.02 3.25 -28.39 N	71.09 3.13 -29.15 N	71.73 3.50 -25.80 N	68.93 3.73 -19.31 N	69.99 3.10 -25.91 N	53.02 2.35 -17.48 N
KEDC PORT_JEFF_GT3 24211	25.23 1.56 -0.53 N	26.11 1.54 0.00 N	30.70 1.73 0.00 N	5.78 0.29 0.00 N	24.69 1.23 0.00 N	7.38 0.39 0.00 N	-282.02 -12.59 0.00 N	-8.05 0.09 0.00 N	31.79 1.86 0.00 N	41.78 1.28 -23.30 N	69.73 2.13 -41.71 N	70.84 3.15 -29.62 N	71.20 3.47 -25.04 N	70.94 2.91 -34.03 N	70.65 2.77 -34.46 N	70.54 2.83 -34.68 N	70.45 2.79 -34.16 N	71.56 3.57 -24.39 N	71.02 3.25 -28.39 N	71.09 3.13 -29.15 N	71.73 3.50 -25.80 N	68.93 3.73 -19.31 N	69.99 3.10 -25.91 N	53.02 2.35 -17.48 N
KEDC_GLWD_GT4 24219	25.20 1.53 -0.53 N	26.00 1.44 0.00 N	30.57 1.60 0.00 N	5.77 0.27 0.00 N	24.62 1.15 0.00 N	7.37 0.38 0.00 N	-281.40 -11.97 0.00 N	-8.16 -0.01 0.00 N	31.84 1.91 0.00 N	41.72 1.22 -23.30 N	69.75 2.14 -41.71 N	70.95 3.26 -29.62 N	71.33 3.61 -25.04 N	71.04 3.00 -34.03 N	70.74 2.86 -34.46 N	70.62 2.91 -34.68 N	70.53 2.86 -34.16 N	71.67 3.69 -24.39 N	71.08 3.31 -28.39 N	71.19 3.23 -29.15 N	71.92 3.68 -25.80 N	69.19 3.99 -19.31 N	70.05 3.16 -25.91 N	52.99 2.32 -17.48 N
KEDC_GLWD_GT5 24220	25.20 1.53 -0.53 N	26.00 1.44 0.00 N	30.57 1.60 0.00 N	5.77 0.27 0.00 N	24.62 1.15 0.00 N	7.37 0.38 0.00 N	-281.40 -11.97 0.00 N	-8.16 -0.01 0.00 N	31.84 1.91 0.00 N	41.72 1.22 -23.30 N	69.75 2.14 -41.71 N	70.95 3.26 -29.62 N	71.33 3.61 -25.04 N	71.04 3.00 -34.03 N	70.74 2.86 -34.46 N	70.62 2.91 -34.68 N	70.53 2.86 -34.16 N	71.67 3.69 -24.39 N	71.08 3.31 -28.39 N	71.19 3.23 -29.15 N	71.92 3.68 -25.80 N	69.19 3.99 -19.31 N	70.05 3.16 -25.91 N	52.99 2.32 -17.48 N
KENSICO____ 23655	24.27 1.13 0.00 N	25.60 1.03 0.00 N	30.13 1.17 0.00 N	5.69 0.19 0.00 N	24.27 0.81 0.00 N	7.27 0.28 0.00 N	-277.71 -8.29 0.00 N	-8.08 0.06 0.00 N	31.37 1.44 0.00 N	18.09 0.90 0.00 N	27.54 1.64 0.00 N	40.58 2.51 0.00 N	45.46 2.78 0.00 N	36.35 2.34 0.00 N	35.64 2.21 0.00 N	35.29 2.26 0.00 N	35.72 2.21 0.00 N	46.43 2.83 0.00 N	41.92 2.54 0.00 N	41.28 2.48 0.00 N	45.28 2.85 0.00 N	48.98 3.09 0.00 N	43.35 2.38 0.00 N	34.89 1.70 0.00 N
KIAC_JFK_GT1 23816	24.36 1.22 0.00 N	25.74 1.18 0.00 N	30.43 1.47 0.00 N	5.74 0.25 0.00 N	24.49 1.03 0.00 N	7.35 0.35 0.00 N	-279.80 -10.38 0.00 N	-8.11 0.03 0.00 N	31.48 1.55 0.00 N	18.03 0.83 0.00 N	27.49 1.60 0.00 N	40.53 2.46 0.00 N	45.43 2.75 0.00 N	36.33 2.33 0.00 N	35.62 2.19 0.00 N	35.27 2.23 0.00 N	35.69 2.18 0.00 N	46.38 2.78 0.00 N	41.89 2.50 0.00 N	41.22 2.41 0.00 N	45.24 2.81 0.00 N	49.01 3.12 0.00 N	43.58 2.61 0.00 N	35.20 2.01 0.00 N
KIAC_JFK_GT2 23817	24.36 1.22 0.00 N	25.74 1.18 0.00 N	30.43 1.47 0.00 N	5.74 0.25 0.00 N	24.49 1.03 0.00 N	7.35 0.35 0.00 N	-279.80 -10.38 0.00 N	-8.11 0.03 0.00 N	31.48 1.55 0.00 N	18.03 0.83 0.00 N	27.49 1.60 0.00 N	40.53 2.46 0.00 N	45.43 2.75 0.00 N	36.33 2.33 0.00 N	35.62 2.19 0.00 N	35.27 2.23 0.00 N	35.69 2.18 0.00 N	46.38 2.78 0.00 N	41.89 2.50 0.00 N	41.22 2.41 0.00 N	45.24 2.81 0.00 N	49.01 3.12 0.00 N	43.58 2.61 0.00 N	35.20 2.01 0.00 N
KINTIGH____ 23543	20.95 -2.19 0.00 N	22.00 -2.57 0.00 N	26.06 -2.91 0.00 N	5.00 -0.50 0.00 N	21.25 -2.21 0.00 N	6.05 -0.94 0.00 N	-251.10 18.33 0.00 N	-8.52 -0.38 0.00 N	27.09 -2.84 0.00 N	15.90 -1.30 0.00 N	23.55 -2.35 0.00 N	34.22 -3.86 0.00 N	38.37 -4.31 0.00 N	30.63 -3.37 0.00 N	30.07 -3.36 0.00 N	29.67 -3.37 0.00 N	30.23 -3.28 0.00 N	39.26 -4.34 0.00 N	35.41 -3.97 0.00 N	34.65 -4.16 0.00 N	37.78 -4.65 0.00 N	40.82 -5.07 0.00 N	36.29 -4.69 0.00 N	29.59 -3.60 0.00 N
LEDERLE____ 23769	24.53 1.39 0.00 N	25.86 1.29 0.00 N	30.43 1.47 0.00 N	5.74 0.25 0.00 N	24.51 1.04 0.00 N	7.34 0.34 0.00 N	-280.70 -11.27 0.00 N	-8.19 -0.04 0.00 N	31.77 1.84 0.00 N	18.33 1.14 0.00 N	27.90 2.00 0.00 N	41.09 3.02 0.00 N	46.02 3.33 0.00 N	36.79 2.78 0.00 N	36.07 2.64 0.00 N	35.71 2.67 0.00 N	36.14 2.63 0.00 N	46.99 3.40 0.00 N	42.44 3.05 0.00 N	41.78 2.98 0.00 N	45.81 3.38 0.00 N	49.57 3.68 0.00 N	43.85 2.88 0.00 N	35.26 2.07 0.00 N
LINDEN COGEN____ 23786	24.27 1.13 0.00 N	25.56 0.99 0.00 N	30.06 1.10 0.00 N	5.67 0.18 0.00 N	24.21 0.75 0.00 N	7.25 0.26 0.00 N	-276.91 -7.48 0.00 N	-8.02 0.12 0.00 N	31.33 1.40 0.00 N	18.08 0.89 0.00 N	27.56 1.67 0.00 N	40.63 2.56 0.00 N	45.53 2.84 0.00 N	36.41 2.40 0.00 N	35.69 2.25 0.00 N	35.34 2.31 0.00 N	35.76 2.25 0.00 N	46.49 2.89 0.00 N	41.96 2.58 0.00 N	41.32 2.51 0.00 N	45.37 2.93 0.00 N	49.14 3.26 0.00 N	43.44 2.47 0.00 N	34.92 1.73 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	25.17 1.50 -0.53 N	26.09 1.53 0.00 N	30.70 1.73 0.00 N	5.78 0.29 0.00 N	24.68 1.22 0.00 N	7.40 0.40 0.00 N	-281.93 -12.50 0.00 N	-8.02 0.13 0.00 N	31.70 1.77 0.00 N	41.72 1.23 -23.30 N	69.68 2.08 -41.71 N	70.80 3.11 -29.62 N	71.22 3.49 -25.04 N	70.97 2.93 -34.03 N	70.67 2.79 -34.46 N	70.48 2.77 -34.68 N	70.40 2.73 -34.16 N	71.49 3.50 -24.39 N	70.95 3.18 -28.39 N	71.07 3.12 -29.15 N	71.79 3.55 -25.80 N	68.99 3.79 -19.31 N	69.96 3.08 -25.91 N	52.98 2.31 -17.48 N	
LITTLE FALLS___HYD 24013	24.59 1.45 0.00 N	26.04 1.47 0.00 N	30.88 1.91 0.00 N	5.83 0.34 0.00 N	24.91 1.45 0.00 N	7.41 0.42 0.00 N	-284.82 -15.39 0.00 N	-8.63 -0.49 0.00 N	31.72 1.79 0.00 N	18.32 1.12 0.00 N	27.79 1.89 0.00 N	41.05 2.98 0.00 N	45.98 3.29 0.00 N	36.70 2.69 0.00 N	36.03 2.60 0.00 N	35.74 2.71 0.00 N	36.16 2.65 0.00 N	47.06 3.47 0.00 N	42.51 3.12 0.00 N	41.98 3.18 0.00 N	46.06 3.63 0.00 N	49.48 3.59 0.00 N	43.62 2.64 0.00 N	35.20 2.01 0.00 N	
LONG LAKE_PHOENIX 24014	22.60 -0.54 0.00 N	23.89 -0.68 0.00 N	28.19 -0.78 0.00 N	5.35 -0.14 0.00 N	22.84 -0.62 0.00 N	6.78 -0.21 0.00 N	-263.12 6.31 0.00 N	-8.10 0.05 0.00 N	29.21 -0.72 0.00 N	16.86 -0.34 0.00 N	25.38 -0.52 0.00 N	37.26 -0.82 0.00 N	41.77 -0.91 0.00 N	33.30 -0.71 0.00 N	32.71 -0.72 0.00 N	32.32 -0.72 0.00 N	32.81 -0.70 0.00 N	42.68 -0.92 0.00 N	38.54 -0.85 0.00 N	37.95 -0.86 0.00 N	41.50 -0.93 0.00 N	44.85 -1.03 0.00 N	39.85 -1.13 0.00 N	32.24 -0.94 0.00 N	
LOVETT___3 23632	23.75 0.62 0.00 N	25.09 0.52 0.00 N	29.51 0.54 0.00 N	5.57 0.07 0.00 N	23.76 0.30 0.00 N	7.13 0.14 0.00 N	-271.88 -2.45 0.00 N	-7.87 0.28 0.00 N	30.75 0.82 0.00 N	17.72 0.53 0.00 N	26.97 1.07 0.00 N	39.72 1.64 0.00 N	44.47 1.78 0.00 N	35.58 1.57 0.00 N	34.87 1.44 0.00 N	34.53 1.49 0.00 N	34.93 1.42 0.00 N	45.39 1.80 0.00 N	41.04 1.66 0.00 N	40.41 1.61 0.00 N	44.29 1.85 0.00 N	47.94 2.06 0.00 N	42.47 1.49 0.00 N	34.17 0.98 0.00 N	
LOVETT___4 23642	24.08 0.94 0.00 N	25.41 0.84 0.00 N	29.90 0.93 0.00 N	5.64 0.15 0.00 N	24.08 0.61 0.00 N	7.23 0.24 0.00 N	-275.58 -6.15 0.00 N	-8.01 0.14 0.00 N	31.17 1.24 0.00 N	17.97 0.77 0.00 N	27.34 1.45 0.00 N	40.27 2.19 0.00 N	45.10 2.41 0.00 N	36.07 2.06 0.00 N	35.36 1.93 0.00 N	35.01 1.98 0.00 N	35.43 1.92 0.00 N	46.04 2.45 0.00 N	41.60 2.22 0.00 N	40.96 2.16 0.00 N	44.90 2.46 0.00 N	48.59 2.71 0.00 N	43.02 2.05 0.00 N	34.62 1.43 0.00 N	
LOVETT___5 23593	24.08 0.94 0.00 N	25.41 0.84 0.00 N	29.90 0.93 0.00 N	5.64 0.15 0.00 N	24.08 0.61 0.00 N	7.23 0.24 0.00 N	-275.58 -6.15 0.00 N	-8.01 0.14 0.00 N	31.17 1.24 0.00 N	17.97 0.77 0.00 N	27.34 1.45 0.00 N	40.27 2.19 0.00 N	45.10 2.41 0.00 N	36.07 2.06 0.00 N	35.36 1.93 0.00 N	35.01 1.98 0.00 N	35.43 1.92 0.00 N	46.04 2.45 0.00 N	41.60 2.22 0.00 N	40.96 2.16 0.00 N	44.90 2.46 0.00 N	48.59 2.71 0.00 N	43.02 2.05 0.00 N	34.62 1.43 0.00 N	
LOWER RAQUET___HYD 24057	22.97 -0.17 0.00 N	24.52 -0.05 0.00 N	28.81 -0.16 0.00 N	5.48 -0.02 0.00 N	23.40 -0.06 0.00 N	6.96 -0.04 0.00 N	-268.74 0.69 0.00 N	-8.08 0.06 0.00 N	29.75 -0.18 0.00 N	16.99 -0.21 0.00 N	25.51 -0.39 0.00 N	37.43 -0.64 0.00 N	41.99 -0.69 0.00 N	32.98 -1.03 0.00 N	32.13 -1.31 0.00 N	31.65 -1.39 0.00 N	32.17 -1.34 0.00 N	41.84 -1.76 0.00 N	37.73 -1.65 0.00 N	37.13 -1.67 0.00 N	40.57 -1.86 0.00 N	44.21 -1.67 0.00 N	40.43 -0.54 0.00 N	33.15 -0.04 0.00 N	
LOWER___HUDSON 24059	23.86 0.72 0.00 N	25.35 0.78 0.00 N	30.00 1.04 0.00 N	5.66 0.17 0.00 N	24.22 0.75 0.00 N	7.29 0.30 0.00 N	-276.07 -6.64 0.00 N	-8.11 0.03 0.00 N	30.90 0.97 0.00 N	17.72 0.53 0.00 N	26.85 0.95 0.00 N	39.72 1.64 0.00 N	44.49 1.80 0.00 N	35.52 1.51 0.00 N	34.86 1.43 0.00 N	34.63 1.59 0.00 N	35.00 1.49 0.00 N	45.47 1.88 0.00 N	41.22 1.84 0.00 N	40.80 2.00 0.00 N	44.62 2.19 0.00 N	48.06 2.18 0.00 N	42.46 1.49 0.00 N	34.27 1.08 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	22.81 -0.33 0.00 N	24.25 -0.32 0.00 N	28.51 -0.45 0.00 N	5.41 -0.08 0.00 N	23.12 -0.34 0.00 N	6.88 -0.11 0.00 N	-265.72 3.72 0.00 N	-8.02 0.13 0.00 N	29.51 -0.42 0.00 N	16.90 -0.29 0.00 N	25.42 -0.47 0.00 N	37.34 -0.74 0.00 N	41.89 -0.79 0.00 N	33.06 -0.94 0.00 N	32.32 -1.11 0.00 N	31.85 -1.18 0.00 N	32.37 -1.14 0.00 N	42.11 -1.49 0.00 N	37.99 -1.39 0.00 N	37.41 -1.40 0.00 N	40.92 -1.51 0.00 N	44.41 -1.47 0.00 N	40.11 -0.86 0.00 N	32.65 -0.54 0.00 N	
MAPLE RIDGE_WT_1 323574	23.08 -0.06 0.00 N	24.54 -0.02 0.00 N	28.91 -0.06 0.00 N	5.49 0.00 0.00 N	23.44 -0.02 0.00 N	6.98 -0.01 0.00 N	-268.85 0.57 0.00 N	-8.08 0.06 0.00 N	29.95 0.02 0.00 N	17.13 -0.07 0.00 N	25.82 -0.08 0.00 N	37.98 -0.10 0.00 N	42.60 -0.09 0.00 N	34.01 0.00 0.00 N	33.48 0.05 0.00 N	33.06 0.02 0.00 N	33.36 -0.14 0.00 N	43.61 0.01 0.00 N	39.43 0.05 0.00 N	38.84 0.04 0.00 N	42.50 0.06 0.00 N	46.02 0.14 0.00 N	41.17 0.19 0.00 N	33.35 0.16 0.00 N	
MG INDUSTRY___DRP 24185	23.72 0.58 0.00 N	25.17 0.60 0.00 N	29.70 0.74 0.00 N	5.62 0.12 0.00 N	23.98 0.52 0.00 N	7.25 0.26 0.00 N	-273.18 -3.75 0.00 N	-8.08 0.06 0.00 N	30.50 0.57 0.00 N	17.51 0.31 0.00 N	26.51 0.62 0.00 N	39.15 1.07 0.00 N	43.83 1.14 0.00 N	34.98 0.97 0.00 N	34.37 0.94 0.00 N	34.06 1.03 0.00 N	34.48 0.97 0.00 N	44.79 1.19 0.00 N	40.47 1.08 0.00 N	39.95 1.15 0.00 N	43.77 1.34 0.00 N	47.25 1.36 0.00 N	41.85 0.88 0.00 N	33.86 0.67 0.00 N	
MID___OSWEGATCHIE_HYD 23849	22.81 -0.33 0.00 N	24.25 -0.32 0.00 N	28.51 -0.45 0.00 N	5.41 -0.08 0.00 N	23.12 -0.34 0.00 N	6.88 -0.11 0.00 N	-265.72 3.72 0.00 N	-8.02 0.13 0.00 N	29.51 -0.42 0.00 N	16.90 -0.29 0.00 N	25.42 -0.47 0.00 N	37.34 -0.74 0.00 N	41.89 -0.79 0.00 N	33.06 -0.94 0.00 N	32.32 -1.11 0.00 N	31.85 -1.18 0.00 N	32.37 -1.14 0.00 N	42.11 -1.49 0.00 N	37.99 -1.39 0.00 N	37.41 -1.40 0.00 N	40.92 -1.51 0.00 N	44.41 -1.47 0.00 N	40.11 -0.86 0.00 N	32.65 -0.54 0.00 N	
MID___RAQUETTE_HYD 23851	22.97 -0.17 0.00 N	24.52 -0.05 0.00 N	28.81 -0.16 0.00 N	5.48 -0.02 0.00 N	23.40 -0.06 0.00 N	6.96 -0.04 0.00 N	-268.74 0.69 0.00 N	-8.08 0.06 0.00 N	29.75 -0.18 0.00 N	16.99 -0.21 0.00 N	25.51 -0.39 0.00 N	37.43 -0.64 0.00 N	41.99 -0.69 0.00 N	32.98 -1.03 0.00 N	32.13 -1.31 0.00 N	31.65 -1.39 0.00 N	32.17 -1.34 0.00 N	41.84 -1.76 0.00 N	37.73 -1.65 0.00 N	37.13 -1.67 0.00 N	40.57 -1.86 0.00 N	44.21 -1.67 0.00 N	40.43 -0.54 0.00 N	33.15 -0.04 0.00 N	
MILLIKEN___1	21.48	22.51	26.56	5.11	21.80	6.39	-252.78	-8.23	27.59	16.33	24.12	34.21	38.42	30.67	30.12	29.76	30.21	39.30	35.47	34.93	38.20	41.19	36.73	30.80	

23584	-1.66 0.00 N	-2.06 0.00 N	-2.40 0.00 N	-0.38 0.00 N	-1.66 0.00 N	-0.60 0.00 N	16.65 0.00 N	-0.09 0.00 N	-2.34 0.00 N	-0.86 0.00 N	-1.77 0.00 N	-3.87 0.00 N	-4.27 0.00 N	-3.34 0.00 N	-3.32 0.00 N	-3.27 0.00 N	-3.30 0.00 N	-4.30 0.00 N	-3.92 0.00 N	-3.87 0.00 N	-4.23 0.00 N	-4.69 0.00 N	-4.25 0.00 N	-2.39 0.00 N
MILLIKEN___2 23585	21.48 -1.66 0.00 N	22.51 -2.06 0.00 N	26.56 -2.40 0.00 N	5.11 -0.38 0.00 N	21.80 -1.66 0.00 N	6.39 -0.60 0.00 N	-252.78 16.65 0.00 N	-8.23 -0.09 0.00 N	27.59 -2.34 0.00 N	16.33 -0.86 0.00 N	24.12 -1.77 0.00 N	34.21 -3.87 0.00 N	38.42 -4.27 0.00 N	30.67 -3.34 0.00 N	30.12 -3.32 0.00 N	29.76 -3.27 0.00 N	30.21 -3.30 0.00 N	39.30 -4.30 0.00 N	35.47 -3.92 0.00 N	34.93 -3.87 0.00 N	38.20 -4.23 0.00 N	41.19 -4.69 0.00 N	36.73 -4.25 0.00 N	30.80 -2.39 0.00 N
MILLIKEN___DIESEL 23629	21.48 -1.66 0.00 N	22.51 -2.06 0.00 N	26.56 -2.40 0.00 N	5.11 -0.38 0.00 N	21.80 -1.66 0.00 N	6.39 -0.60 0.00 N	-252.78 16.65 0.00 N	-8.23 -0.09 0.00 N	27.59 -2.34 0.00 N	16.33 -0.86 0.00 N	24.12 -1.77 0.00 N	34.21 -3.87 0.00 N	38.42 -4.27 0.00 N	30.67 -3.34 0.00 N	30.12 -3.32 0.00 N	29.76 -3.27 0.00 N	30.21 -3.30 0.00 N	39.30 -4.30 0.00 N	35.47 -3.92 0.00 N	34.93 -3.87 0.00 N	38.20 -4.23 0.00 N	41.19 -4.69 0.00 N	36.73 -4.25 0.00 N	30.80 -2.39 0.00 N
MODEL_CITY_ENERGY 24167	21.04 -2.10 0.00 N	22.00 -2.57 0.00 N	26.17 -2.79 0.00 N	5.02 -0.47 0.00 N	21.34 -2.12 0.00 N	6.02 -0.97 0.00 N	-254.11 15.31 0.00 N	-8.86 -0.71 0.00 N	27.24 -2.69 0.00 N	16.01 -1.18 0.00 N	23.69 -2.21 0.00 N	34.37 -3.70 0.00 N	38.55 -4.14 0.00 N	30.78 -3.23 0.00 N	30.21 -3.22 0.00 N	29.79 -3.24 0.00 N	30.39 -3.12 0.00 N	39.44 -4.16 0.00 N	35.52 -3.87 0.00 N	34.70 -4.11 0.00 N	37.84 -4.60 0.00 N	40.88 -5.00 0.00 N	36.35 -4.62 0.00 N	29.67 -3.52 0.00 N
MODERN_LFGE___ 323580	21.04 -2.10 0.00 N	22.00 -2.57 0.00 N	26.17 -2.79 0.00 N	5.02 -0.47 0.00 N	21.34 -2.12 0.00 N	6.02 -0.97 0.00 N	-254.11 15.31 0.00 N	-8.86 -0.71 0.00 N	27.24 -2.69 0.00 N	16.01 -1.18 0.00 N	23.69 -2.21 0.00 N	34.37 -3.70 0.00 N	38.55 -4.14 0.00 N	30.78 -3.23 0.00 N	30.21 -3.22 0.00 N	29.79 -3.24 0.00 N	30.39 -3.12 0.00 N	39.44 -4.16 0.00 N	35.52 -3.87 0.00 N	34.70 -4.11 0.00 N	37.84 -4.60 0.00 N	40.88 -5.00 0.00 N	36.35 -4.62 0.00 N	29.67 -3.52 0.00 N
MOHAWK_PAPER___DRP 24187	24.08 0.94 0.00 N	25.55 0.99 0.00 N	30.20 1.23 0.00 N	5.70 0.21 0.00 N	24.38 0.92 0.00 N	7.33 0.34 0.00 N	-278.32 -8.89 0.00 N	-8.21 -0.07 0.00 N	31.14 1.21 0.00 N	17.89 0.70 0.00 N	27.10 1.21 0.00 N	40.03 1.95 0.00 N	44.84 2.15 0.00 N	35.80 1.79 0.00 N	35.15 1.72 0.00 N	34.87 1.83 0.00 N	35.26 1.76 0.00 N	45.84 2.25 0.00 N	41.51 2.12 0.00 N	41.02 2.22 0.00 N	44.90 2.46 0.00 N	48.39 2.50 0.00 N	42.81 1.84 0.00 N	34.55 1.36 0.00 N
MONGAUP___HYD 23641	24.31 1.17 0.00 N	25.66 1.09 0.00 N	30.21 1.24 0.00 N	5.71 0.21 0.00 N	24.35 0.89 0.00 N	7.30 0.31 0.00 N	-278.93 -9.50 0.00 N	-8.20 -0.06 0.00 N	31.48 1.55 0.00 N	18.17 0.98 0.00 N	27.62 1.72 0.00 N	40.69 2.61 0.00 N	45.57 2.89 0.00 N	36.41 2.40 0.00 N	35.72 2.28 0.00 N	35.36 2.32 0.00 N	35.80 2.30 0.00 N	46.56 2.96 0.00 N	42.05 2.67 0.00 N	41.42 2.62 0.00 N	45.42 2.98 0.00 N	49.10 3.22 0.00 N	43.46 2.48 0.00 N	34.95 1.77 0.00 N
MONTAUK___DIESEL 23721	25.72 2.05 -0.53 N	26.63 2.07 0.00 N	31.31 2.34 0.00 N	5.90 0.40 0.00 N	25.15 1.69 0.00 N	7.52 0.53 0.00 N	-287.51 -18.08 0.00 N	-8.19 -0.05 0.00 N	32.43 2.50 0.00 N	42.19 1.70 -23.30 N	70.43 2.82 -41.71 N	71.90 4.21 -29.62 N	72.41 4.69 -25.04 N	71.90 3.87 -34.03 N	71.60 3.71 -34.46 N	71.46 3.75 -34.68 N	71.40 3.73 -34.16 N	72.81 4.83 -24.39 N	72.14 4.36 -28.39 N	72.21 4.25 -29.15 N	73.04 4.80 -25.80 N	70.33 5.13 -19.31 N	71.07 4.18 -25.91 N	53.79 3.12 -17.48 N
N SALMON___HYD 24042	23.01 -0.13 0.00 N	24.58 0.01 0.00 N	28.93 -0.04 0.00 N	5.50 0.00 0.00 N	23.49 0.03 0.00 N	6.99 0.00 0.00 N	-269.70 -0.28 0.00 N	-8.09 0.05 0.00 N	29.83 -0.10 0.00 N	17.06 -0.13 0.00 N	25.60 -0.30 0.00 N	37.59 -0.49 0.00 N	42.15 -0.54 0.00 N	33.38 -0.63 0.00 N	32.75 -0.68 0.00 N	32.32 -0.71 0.00 N	32.83 -0.67 0.00 N	42.72 -0.87 0.00 N	38.53 -0.85 0.00 N	37.92 -0.88 0.00 N	41.42 -1.02 0.00 N	44.98 -0.91 0.00 N	40.69 -0.28 0.00 N	33.21 0.02 0.00 N
N.E._GEN_SANDY PD 24062	23.98 0.85 0.00 N	25.46 0.89 0.00 N	30.12 1.15 0.00 N	5.68 0.19 0.00 N	24.28 0.82 0.00 N	7.32 0.33 0.00 N	-276.95 -7.52 0.00 N	-8.12 0.02 0.00 N	31.00 1.07 0.00 N	17.77 0.57 0.00 N	26.96 1.06 0.00 N	39.86 1.78 0.00 N	44.65 1.96 0.00 N	35.66 1.66 0.00 N	35.00 1.57 0.00 N	34.76 1.72 0.00 N	35.13 1.62 0.00 N	45.63 2.03 0.00 N	41.36 1.98 0.00 N	40.93 2.12 0.00 N	44.77 2.34 0.00 N	48.26 2.38 0.00 N	42.69 1.71 0.00 N	34.49 1.30 0.00 N
NARROWS_GT1_1 24228	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
NARROWS_GT1_2 24229	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
NARROWS_GT1_3 24230	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
NARROWS_GT1_4 24231	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N

NARROWS_GT1_5 24232	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
NARROWS_GT1_6 24233	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
NARROWS_GT1_7 24234	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
NARROWS_GT1_8 24235	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
NARROWS_GT2_1 24236	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
NARROWS_GT2_2 24237	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
NARROWS_GT2_3 24238	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
NARROWS_GT2_4 24239	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
NARROWS_GT2_5 24240	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
NARROWS_GT2_6 24241	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
NARROWS_GT2_7 24242	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
NARROWS_GT2_8 24243	24.61 1.47 0.00 N	25.90 1.33 0.00 N	30.44 1.48 0.00 N	5.74 0.25 0.00 N	24.50 1.04 0.00 N	7.33 0.34 0.00 N	-280.36 -10.93 0.00 N	-8.12 0.02 0.00 N	31.71 1.78 0.00 N	18.31 1.11 0.00 N	27.93 2.03 0.00 N	41.20 3.13 0.00 N	46.19 3.50 0.00 N	36.93 2.92 0.00 N	36.21 2.77 0.00 N	35.85 2.82 0.00 N	36.28 2.76 0.00 N	47.14 3.55 0.00 N	42.52 3.14 0.00 N	41.85 3.04 0.00 N	45.95 3.51 0.00 N	49.75 3.85 -0.01 N	45.41 3.04 -1.39 N	35.41 2.22 0.00 N
NEG CAPITAL___MECHNVIL 23645	23.85 0.71 0.00 N	25.34 0.77 0.00 N	29.98 1.02 0.00 N	5.66 0.16 0.00 N	24.19 0.73 0.00 N	7.30 0.31 0.00 N	-275.79 -6.36 0.00 N	-8.08 0.07 0.00 N	30.92 0.99 0.00 N	17.74 0.55 0.00 N	26.90 1.00 0.00 N	39.81 1.74 0.00 N	44.60 1.92 0.00 N	35.61 1.60 0.00 N	34.94 1.51 0.00 N	34.72 1.68 0.00 N	35.09 1.58 0.00 N	45.60 2.00 0.00 N	41.35 1.97 0.00 N	40.94 2.14 0.00 N	44.79 2.35 0.00 N	48.21 2.32 0.00 N	42.55 1.57 0.00 N	34.29 1.11 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	21.72 -1.42 0.00 N	22.87 -1.70 0.00 N	27.03 -1.94 0.00 N	5.15 -0.34 0.00 N	21.96 -1.50 0.00 N	6.39 -0.60 0.00 N	-256.41 13.02 0.00 N	-8.27 -0.13 0.00 N	28.13 -1.80 0.00 N	16.42 -0.77 0.00 N	24.52 -1.38 0.00 N	35.77 -2.31 0.00 N	40.08 -2.61 0.00 N	31.99 -2.01 0.00 N	31.42 -2.01 0.00 N	31.00 -2.03 0.00 N	31.49 -2.02 0.00 N	40.94 -2.66 0.00 N	36.94 -2.44 0.00 N	36.26 -2.54 0.00 N	39.59 -2.84 0.00 N	42.75 -3.14 0.00 N	38.00 -2.98 0.00 N	30.87 -2.32 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	22.16 -0.97 0.00 N	23.31 -1.25 0.00 N	27.58 -1.39 0.00 N	5.25 -0.25 0.00 N	22.38 -1.08 0.00 N	6.54 -0.45 0.00 N	-259.95 9.48 0.00 N	-8.32 -0.18 0.00 N	28.69 -1.25 0.00 N	16.69 -0.50 0.00 N	25.06 -0.84 0.00 N	36.54 -1.54 0.00 N	40.89 -1.80 0.00 N	32.72 -1.29 0.00 N	32.17 -1.26 0.00 N	31.78 -1.25 0.00 N	32.28 -1.22 0.00 N	41.88 -1.72 0.00 N	37.75 -1.64 0.00 N	37.21 -1.60 0.00 N	40.62 -1.82 0.00 N	43.74 -2.14 0.00 N	38.86 -2.12 0.00 N	31.60 -1.59 0.00 N	
NEG CENTRAL___INDECK 23768	21.68 -1.46 0.00 N	22.65 -1.92 0.00 N	26.87 -2.09 0.00 N	5.13 -0.37 0.00 N	21.83 -1.63 0.00 N	6.24 -0.75 0.00 N	-256.88 12.55 0.00 N	-8.59 -0.45 0.00 N	28.17 -1.76 0.00 N	16.98 -0.21 0.00 N	25.02 -0.88 0.00 N	35.98 -2.09 0.00 N	40.32 -2.37 0.00 N	32.18 -1.83 0.00 N	31.56 -1.87 0.00 N	31.13 -1.91 0.00 N	31.69 -1.81 0.00 N	41.22 -2.37 0.00 N	37.08 -2.31 0.00 N	36.40 -2.40 0.00 N	39.80 -2.63 0.00 N	42.94 -2.94 0.00 N	38.00 -2.97 0.00 N	30.81 -2.38 0.00 N	
NEG CENTRAL___SENECA 23627	21.96 -1.18 0.00 N	23.04 -1.53 0.00 N	27.29 -1.68 0.00 N	5.19 -0.30 0.00 N	22.16 -1.30 0.00 N	6.43 -0.56 0.00 N	-258.26 11.17 0.00 N	-8.41 -0.26 0.00 N	28.43 -1.50 0.00 N	16.59 -0.60 0.00 N	24.88 -1.02 0.00 N	36.18 -1.90 0.00 N	40.45 -2.23 0.00 N	32.43 -1.58 0.00 N	31.91 -1.53 0.00 N	31.51 -1.52 0.00 N	32.02 -1.49 0.00 N	41.47 -2.13 0.00 N	37.36 -2.03 0.00 N	36.84 -1.97 0.00 N	40.17 -2.27 0.00 N	43.19 -2.69 0.00 N	38.35 -2.63 0.00 N	31.27 -1.92 0.00 N	
NEG CENTRAL___STATE_STREET 24147	22.24 -0.89 0.00 N	23.36 -1.21 0.00 N	27.58 -1.38 0.00 N	5.28 -0.22 0.00 N	22.48 -0.99 0.00 N	6.60 -0.39 0.00 N	-260.72 8.71 0.00 N	-8.34 -0.19 0.00 N	28.69 -1.24 0.00 N	16.81 -0.39 0.00 N	25.02 -0.88 0.00 N	36.16 -1.92 0.00 N	40.64 -2.05 0.00 N	32.43 -1.58 0.00 N	31.84 -1.59 0.00 N	31.45 -1.58 0.00 N	31.93 -1.58 0.00 N	41.54 -2.05 0.00 N	37.49 -1.90 0.00 N	36.89 -1.91 0.00 N	40.33 -2.10 0.00 N	43.50 -2.39 0.00 N	38.67 -2.30 0.00 N	31.78 -1.41 0.00 N	
NEG MILLWOOD___DRP 24198	24.31 1.17 0.00 N	25.66 1.09 0.00 N	30.22 1.25 0.00 N	5.70 0.21 0.00 N	24.34 0.88 0.00 N	7.29 0.30 0.00 N	-278.52 -9.09 0.00 N	-8.12 0.02 0.00 N	31.50 1.57 0.00 N	18.19 1.00 0.00 N	27.68 1.78 0.00 N	40.74 2.66 0.00 N	45.57 2.89 0.00 N	36.42 2.41 0.00 N	35.74 2.31 0.00 N	35.39 2.35 0.00 N	35.81 2.31 0.00 N	46.51 2.92 0.00 N	42.02 2.64 0.00 N	41.39 2.59 0.00 N	45.38 2.94 0.00 N	49.06 3.18 0.00 N	43.39 2.41 0.00 N	34.92 1.73 0.00 N	
NEG NORTH_FLCN_SEA 23793	22.77 -0.37 0.00 N	24.32 -0.25 0.00 N	28.69 -0.28 0.00 N	5.45 -0.05 0.00 N	23.27 -0.19 0.00 N	6.93 -0.06 0.00 N	-267.06 2.37 0.00 N	-8.00 0.14 0.00 N	29.48 -0.45 0.00 N	16.93 -0.26 0.00 N	25.43 -0.47 0.00 N	37.33 -0.75 0.00 N	41.80 -0.88 0.00 N	33.21 -0.80 0.00 N	32.62 -0.81 0.00 N	32.27 -0.77 0.00 N	32.73 -0.78 0.00 N	42.60 -0.99 0.00 N	38.48 -0.90 0.00 N	37.87 -0.94 0.00 N	41.35 -1.09 0.00 N	44.78 -1.11 0.00 N	40.29 -0.69 0.00 N	32.87 -0.32 0.00 N	
NEG NORTH_KES_CHATGAY 23792	22.99 -0.16 0.00 N	24.55 -0.02 0.00 N	28.91 -0.06 0.00 N	5.50 0.00 0.00 N	23.47 0.01 0.00 N	6.99 0.00 0.00 N	-269.56 -0.13 0.00 N	-8.09 0.06 0.00 N	29.78 -0.15 0.00 N	17.05 -0.14 0.00 N	25.58 -0.32 0.00 N	37.56 -0.52 0.00 N	42.11 -0.57 0.00 N	33.44 -0.57 0.00 N	32.87 -0.56 0.00 N	32.47 -0.57 0.00 N	32.97 -0.53 0.00 N	42.91 -0.69 0.00 N	38.71 -0.67 0.00 N	38.08 -0.73 0.00 N	41.60 -0.83 0.00 N	45.14 -0.75 0.00 N	40.70 -0.28 0.00 N	33.16 -0.02 0.00 N	
NEG NORTH___ALICE_FALLS 23915	22.91 -0.23 0.00 N	24.46 -0.11 0.00 N	28.85 -0.12 0.00 N	5.47 -0.02 0.00 N	23.40 -0.06 0.00 N	6.96 -0.03 0.00 N	-268.63 0.79 0.00 N	-8.05 0.10 0.00 N	29.67 -0.27 0.00 N	17.04 -0.16 0.00 N	25.57 -0.32 0.00 N	37.55 -0.52 0.00 N	42.06 -0.63 0.00 N	33.40 -0.61 0.00 N	32.81 -0.62 0.00 N	32.45 -0.58 0.00 N	32.93 -0.58 0.00 N	42.86 -0.73 0.00 N	38.70 -0.68 0.00 N	38.08 -0.72 0.00 N	41.58 -0.85 0.00 N	45.06 -0.83 0.00 N	40.54 -0.43 0.00 N	33.07 -0.12 0.00 N	
NEG NORTH___LWR_SARANAC 23913	22.91 -0.23 0.00 N	24.46 -0.11 0.00 N	28.85 -0.12 0.00 N	5.47 -0.02 0.00 N	23.40 -0.06 0.00 N	6.96 -0.03 0.00 N	-268.63 0.79 0.00 N	-8.05 0.10 0.00 N	29.67 -0.27 0.00 N	17.04 -0.16 0.00 N	25.57 -0.32 0.00 N	37.55 -0.52 0.00 N	42.06 -0.63 0.00 N	33.40 -0.60 0.00 N	32.81 -0.62 0.00 N	32.45 -0.58 0.00 N	32.93 -0.58 0.00 N	42.86 -0.73 0.00 N	38.70 -0.68 0.00 N	38.08 -0.72 0.00 N	41.58 -0.85 0.00 N	45.06 -0.83 0.00 N	40.54 -0.43 0.00 N	33.07 -0.12 0.00 N	
NEG NORTH___PLATTSBURG 23628	22.91 -0.23 0.00 N	24.46 -0.11 0.00 N	28.85 -0.12 0.00 N	5.47 -0.02 0.00 N	23.40 -0.06 0.00 N	6.96 -0.03 0.00 N	-268.63 0.79 0.00 N	-8.05 0.10 0.00 N	29.67 -0.27 0.00 N	17.04 -0.16 0.00 N	25.57 -0.32 0.00 N	37.55 -0.52 0.00 N	42.06 -0.63 0.00 N	33.40 -0.61 0.00 N	32.81 -0.62 0.00 N	32.45 -0.58 0.00 N	32.93 -0.58 0.00 N	42.86 -0.73 0.00 N	38.70 -0.68 0.00 N	38.08 -0.72 0.00 N	41.58 -0.85 0.00 N	45.06 -0.83 0.00 N	40.54 -0.43 0.00 N	33.07 -0.12 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	21.00 -2.14 0.00 N	21.96 -2.61 0.00 N	26.12 -2.84 0.00 N	5.01 -0.49 0.00 N	21.30 -2.16 0.00 N	6.01 -0.98 0.00 N	-253.62 15.81 0.00 N	-8.84 -0.69 0.00 N	27.20 -2.73 0.00 N	15.99 -1.20 0.00 N	23.67 -2.23 0.00 N	34.34 -3.74 0.00 N	38.51 -4.17 0.00 N	30.75 -3.26 0.00 N	30.18 -3.25 0.00 N	29.77 -3.27 0.00 N	30.36 -3.15 0.00 N	39.43 -4.16 0.00 N	35.48 -3.91 0.00 N	34.69 -4.12 0.00 N	37.81 -4.63 0.00 N	40.85 -5.04 0.00 N	36.34 -4.63 0.00 N	29.64 -3.55 0.00 N	
NEG WEST___LANCASTR 23811	21.00 -2.14 0.00 N	21.80 -2.77 0.00 N	26.07 -2.89 0.00 N	4.98 -0.51 0.00 N	21.23 -2.23 0.00 N	5.95 -1.04 0.00 N	-251.93 17.50 0.00 N	-8.84 -0.70 0.00 N	27.25 -2.68 0.00 N	15.98 -1.21 0.00 N	23.84 -2.06 0.00 N	34.72 -3.35 0.00 N	38.93 -3.75 0.00 N	31.03 -2.98 0.00 N	30.45 -2.98 0.00 N	30.07 -2.97 0.00 N	30.63 -2.88 0.00 N	39.87 -3.73 0.00 N	35.68 -3.70 0.00 N	35.02 -3.78 0.00 N	38.24 -4.19 0.00 N	41.19 -4.69 0.00 N	36.51 -4.47 0.00 N	29.68 -3.50 0.00 N	
NEG_PENN_ALLEGHNY 23528	22.82 -0.32 0.00 N	23.97 -0.60 0.00 N	28.43 -0.54 0.00 N	5.40 -0.10 0.00 N	23.02 -0.44 0.00 N	6.74 -0.25 0.00 N	-266.47 2.96 0.00 N	-8.47 -0.33 0.00 N	29.52 -0.41 0.00 N	17.10 -0.10 0.00 N	25.81 -0.09 0.00 N	37.85 -0.23 0.00 N	42.36 -0.32 0.00 N	33.78 -0.22 0.00 N	33.20 -0.23 0.00 N	32.82 -0.21 0.00 N	33.30 -0.21 0.00 N	43.31 -0.28 0.00 N	38.98 -0.40 0.00 N	38.43 -0.37 0.00 N	42.02 -0.42 0.00 N	45.26 -0.62 0.00 N	40.15 -0.83 0.00 N	32.48 -0.71 0.00 N	
NEG___GEN_MONROE	21.92	22.98	27.21	5.20	22.13	6.37	-260.27	-8.63	28.42	16.68	24.84	36.18	40.54	32.36	31.76	31.36	31.96	41.56	37.45	36.70	40.10	43.32	38.40	31.16	

24207	-1.22 0.00 N	-1.58 0.00 N	-1.76 0.00 N	-0.30 0.00 N	-1.33 0.00 N	-0.63 0.00 N	9.16 0.00 N	-0.49 0.00 N	-1.51 0.00 N	-0.51 0.00 N	-1.06 0.00 N	-1.89 0.00 N	-2.14 0.00 N	-1.65 0.00 N	-1.67 0.00 N	-1.68 0.00 N	-1.55 0.00 N	-2.04 0.00 N	-1.93 0.00 N	-2.11 0.00 N	-2.33 0.00 N	-2.56 0.00 N	-2.58 0.00 N	-2.03 0.00 N
NEPA____ENERGY 23901	20.77 -2.37 0.00 N	21.40 -3.16 0.00 N	25.75 -3.22 0.00 N	4.91 -0.59 0.00 N	20.98 -2.48 0.00 N	5.85 -1.15 0.00 N	-248.21 21.22 0.00 N	-8.86 -0.71 0.00 N	26.98 -2.95 0.00 N	15.79 -1.41 0.00 N	23.73 -2.17 0.00 N	34.70 -3.38 0.00 N	38.85 -3.84 0.00 N	30.89 -3.12 0.00 N	30.31 -3.12 0.00 N	29.97 -3.07 0.00 N	30.49 -3.02 0.00 N	39.81 -3.79 0.00 N	35.41 -3.98 0.00 N	34.85 -3.95 0.00 N	38.13 -4.31 0.00 N	40.93 -4.95 0.00 N	36.17 -4.81 0.00 N	29.35 -3.84 0.00 N
NEVERSINK____HYD 23608	23.49 0.35 0.00 N	24.83 0.26 0.00 N	29.25 0.28 0.00 N	5.53 0.04 0.00 N	23.60 0.14 0.00 N	7.05 0.06 0.00 N	-270.40 -0.97 0.00 N	-8.01 0.13 0.00 N	30.41 0.48 0.00 N	17.56 0.36 0.00 N	26.14 0.24 0.00 N	38.29 0.21 0.00 N	42.90 0.21 0.00 N	34.27 0.26 0.00 N	33.63 0.19 0.00 N	33.27 0.24 0.00 N	33.71 0.20 0.00 N	43.83 0.23 0.00 N	39.59 0.20 0.00 N	38.99 0.19 0.00 N	42.74 0.30 0.00 N	46.30 0.41 0.00 N	41.87 0.89 0.00 N	33.74 0.56 0.00 N
NEWTON____FALLS_HYD 23847	22.81 -0.33 0.00 N	24.25 -0.32 0.00 N	28.51 -0.45 0.00 N	5.41 -0.08 0.00 N	23.12 -0.34 0.00 N	6.88 -0.11 0.00 N	-265.72 3.72 0.00 N	-8.02 0.13 0.00 N	29.51 -0.42 0.00 N	16.90 -0.29 0.00 N	25.42 -0.47 0.00 N	37.34 -0.74 0.00 N	41.89 -0.79 0.00 N	33.06 -0.94 0.00 N	32.32 -1.11 0.00 N	31.85 -1.18 0.00 N	32.37 -1.14 0.00 N	42.11 -1.49 0.00 N	37.99 -1.39 0.00 N	37.41 -1.40 0.00 N	40.92 -1.51 0.00 N	44.41 -1.47 0.00 N	40.11 -0.86 0.00 N	32.65 -0.54 0.00 N
NIAGARA____ 23760	20.93 -2.21 0.00 N	21.92 -2.65 0.00 N	26.06 -2.91 0.00 N	5.00 -0.50 0.00 N	21.25 -2.21 0.00 N	6.00 -0.99 0.00 N	-253.00 16.43 0.00 N	-8.79 -0.65 0.00 N	27.10 -2.83 0.00 N	15.91 -1.28 0.00 N	23.53 -2.37 0.00 N	34.12 -3.95 0.00 N	38.28 -4.40 0.00 N	30.57 -3.44 0.00 N	30.01 -3.42 0.00 N	29.58 -3.45 0.00 N	30.17 -3.34 0.00 N	39.13 -4.47 0.00 N	35.28 -4.11 0.00 N	34.46 -4.34 0.00 N	37.54 -4.89 0.00 N	40.55 -5.33 0.00 N	36.09 -4.88 0.00 N	29.49 -3.70 0.00 N
NINE_MILE_1 23575	22.39 -0.75 0.00 N	23.70 -0.87 0.00 N	27.96 -1.00 0.00 N	5.31 -0.18 0.00 N	22.66 -0.80 0.00 N	6.74 -0.26 0.00 N	-260.99 8.44 0.00 N	-8.03 0.11 0.00 N	28.93 -1.00 0.00 N	16.69 -0.50 0.00 N	25.11 -0.79 0.00 N	36.85 -1.23 0.00 N	41.29 -1.39 0.00 N	32.92 -1.09 0.00 N	32.35 -1.08 0.00 N	31.96 -1.08 0.00 N	32.43 -1.08 0.00 N	42.19 -1.41 0.00 N	38.09 -1.30 0.00 N	37.50 -1.31 0.00 N	41.00 -1.44 0.00 N	44.29 -1.60 0.00 N	39.44 -1.54 0.00 N	31.96 -1.23 0.00 N
NINE_MILE_2 23744	22.39 -0.75 0.00 N	23.70 -0.87 0.00 N	27.97 -1.00 0.00 N	5.31 -0.18 0.00 N	22.66 -0.80 0.00 N	6.72 -0.27 0.00 N	-261.03 8.39 0.00 N	-8.03 0.12 0.00 N	28.93 -1.00 0.00 N	16.69 -0.50 0.00 N	25.11 -0.79 0.00 N	36.85 -1.23 0.00 N	41.30 -1.39 0.00 N	32.93 -1.08 0.00 N	32.35 -1.08 0.00 N	31.97 -1.07 0.00 N	32.44 -1.07 0.00 N	42.19 -1.40 0.00 N	38.10 -1.29 0.00 N	37.51 -1.29 0.00 N	41.01 -1.43 0.00 N	44.30 -1.58 0.00 N	39.45 -1.53 0.00 N	31.96 -1.22 0.00 N
NM_CAPITAL____DRP 24208	24.01 0.87 0.00 N	25.48 0.91 0.00 N	30.12 1.15 0.00 N	5.69 0.20 0.00 N	24.31 0.85 0.00 N	7.32 0.33 0.00 N	-277.53 -8.10 0.00 N	-8.20 -0.05 0.00 N	31.03 1.10 0.00 N	17.82 0.62 0.00 N	26.99 1.10 0.00 N	39.87 1.79 0.00 N	44.64 1.96 0.00 N	35.65 1.65 0.00 N	34.99 1.56 0.00 N	34.72 1.69 0.00 N	35.12 1.61 0.00 N	45.63 2.03 0.00 N	41.32 1.93 0.00 N	40.84 2.03 0.00 N	44.68 2.24 0.00 N	48.17 2.29 0.00 N	42.63 1.66 0.00 N	34.43 1.25 0.00 N
NM_CENTRAL____DRP 24181	22.70 -0.44 0.00 N	23.97 -0.60 0.00 N	28.29 -0.67 0.00 N	5.37 -0.12 0.00 N	22.92 -0.54 0.00 N	6.78 -0.21 0.00 N	-264.42 5.01 0.00 N	-8.18 -0.04 0.00 N	29.33 -0.59 0.00 N	16.96 -0.23 0.00 N	25.54 -0.36 0.00 N	37.44 -0.63 0.00 N	41.92 -0.76 0.00 N	33.43 -0.58 0.00 N	32.84 -0.59 0.00 N	32.45 -0.59 0.00 N	32.93 -0.57 0.00 N	42.85 -0.75 0.00 N	38.67 -0.71 0.00 N	38.08 -0.73 0.00 N	41.63 -0.80 0.00 N	44.95 -0.94 0.00 N	39.96 -1.02 0.00 N	32.39 -0.80 0.00 N
NM_FRONTIER____DRP 24179	21.11 -2.03 0.00 N	22.09 -2.48 0.00 N	26.27 -2.70 0.00 N	5.04 -0.45 0.00 N	21.41 -2.04 0.00 N	6.04 -0.96 0.00 N	-255.13 14.30 0.00 N	-8.89 -0.74 0.00 N	27.33 -2.60 0.00 N	16.06 -1.14 0.00 N	23.74 -2.15 0.00 N	34.43 -3.64 0.00 N	38.64 -4.05 0.00 N	30.86 -3.15 0.00 N	30.28 -3.15 0.00 N	29.85 -3.18 0.00 N	30.45 -3.06 0.00 N	39.49 -4.11 0.00 N	35.60 -3.79 0.00 N	34.77 -4.03 0.00 N	37.89 -4.54 0.00 N	40.95 -4.94 0.00 N	36.44 -4.54 0.00 N	29.75 -3.43 0.00 N
NM_ST_REGIS____HYD 24053	23.02 -0.12 0.00 N	24.58 0.01 0.00 N	28.90 -0.07 0.00 N	5.49 0.00 0.00 N	23.47 0.01 0.00 N	6.98 -0.01 0.00 N	-269.57 -0.14 0.00 N	-8.11 0.03 0.00 N	29.84 -0.09 0.00 N	17.04 -0.15 0.00 N	25.58 -0.31 0.00 N	37.55 -0.53 0.00 N	42.12 -0.57 0.00 N	33.14 -0.87 0.00 N	32.34 -1.09 0.00 N	31.86 -1.18 0.00 N	32.39 -1.12 0.00 N	42.13 -1.47 0.00 N	37.99 -1.39 0.00 N	37.39 -1.42 0.00 N	40.85 -1.58 0.00 N	44.48 -1.41 0.00 N	40.57 -0.41 0.00 N	33.22 0.04 0.00 N
NORTHPORT____1 23551	25.13 1.46 -0.53 N	25.97 1.41 0.00 N	30.53 1.56 0.00 N	5.75 0.26 0.00 N	24.55 1.09 0.00 N	7.35 0.36 0.00 N	-280.61 -11.18 0.00 N	-8.04 0.11 0.00 N	31.71 1.77 0.00 N	41.70 1.20 -23.30 N	69.62 2.01 -41.71 N	70.68 2.99 -29.62 N	71.01 3.28 -25.04 N	70.81 2.77 -34.03 N	70.53 2.65 -34.46 N	70.40 2.68 -34.68 N	70.31 2.64 -34.16 N	71.34 3.36 -24.39 N	70.82 3.04 -28.39 N	70.91 2.95 -29.15 N	71.54 3.30 -25.80 N	68.75 3.55 -19.31 N	69.81 2.92 -25.91 N	52.90 2.23 -17.48 N
NORTHPORT____2 23552	25.13 1.46 -0.53 N	25.97 1.41 0.00 N	30.53 1.56 0.00 N	5.75 0.26 0.00 N	24.55 1.09 0.00 N	7.35 0.36 0.00 N	-280.61 -11.18 0.00 N	-8.04 0.11 0.00 N	31.71 1.77 0.00 N	41.70 1.20 -23.30 N	69.62 2.01 -41.71 N	70.68 2.99 -29.62 N	71.01 3.28 -25.04 N	70.81 2.77 -34.03 N	70.53 2.65 -34.46 N	70.40 2.68 -34.68 N	70.31 2.64 -34.16 N	71.34 3.36 -24.39 N	70.82 3.04 -28.39 N	70.91 2.95 -29.15 N	71.54 3.30 -25.80 N	68.75 3.55 -19.31 N	69.81 2.92 -25.91 N	52.90 2.23 -17.48 N
NORTHPORT____3 23553	25.22 1.55 -0.53 N	26.06 1.49 0.00 N	30.61 1.65 0.00 N	5.77 0.28 0.00 N	24.64 1.18 0.00 N	7.37 0.38 0.00 N	-281.55 -12.12 0.00 N	-8.12 0.02 0.00 N	31.82 1.89 0.00 N	41.76 1.26 -23.30 N	69.75 2.15 -41.71 N	70.88 3.19 -29.62 N	71.24 3.51 -25.04 N	70.98 2.94 -34.03 N	70.69 2.80 -34.46 N	70.57 2.85 -34.68 N	70.48 2.81 -34.16 N	71.57 3.59 -24.39 N	71.00 3.23 -28.39 N	71.10 3.14 -29.15 N	71.74 3.50 -25.80 N	68.96 3.76 -19.31 N	69.97 3.09 -25.91 N	53.03 2.36 -17.48 N

NORTHPORT___4 23650	25.22 1.55 -0.53 N	26.06 1.49 0.00 N	30.61 1.65 0.00 N	5.77 0.28 0.00 N	24.64 1.18 0.00 N	7.37 0.38 0.00 N	-281.55 -12.12 0.00 N	-8.12 0.02 0.00 N	31.82 1.89 0.00 N	41.76 1.26 -23.30 N	69.75 2.15 -41.71 N	70.88 3.19 -29.62 N	71.24 3.51 -25.04 N	70.98 2.94 -34.03 N	70.69 2.80 -34.46 N	70.57 2.85 -34.68 N	70.48 2.81 -34.16 N	71.57 3.59 -24.39 N	71.00 3.23 -28.39 N	71.10 3.14 -29.15 N	71.74 3.50 -25.80 N	68.96 3.76 -19.31 N	69.97 3.09 -25.91 N	53.03 2.36 -17.48 N
NORTHPORT___IC 23718	25.13 1.46 -0.53 N	25.97 1.41 0.00 N	30.53 1.56 0.00 N	5.75 0.26 0.00 N	24.55 1.09 0.00 N	7.35 0.36 0.00 N	-280.61 -11.18 0.00 N	-8.04 0.11 0.00 N	31.71 1.77 0.00 N	41.70 1.20 -23.30 N	69.62 2.01 -41.71 N	70.68 2.99 -29.62 N	71.01 3.28 -25.04 N	70.81 2.77 -34.03 N	70.53 2.65 -34.46 N	70.40 2.68 -34.68 N	70.31 2.64 -34.16 N	71.34 3.36 -24.39 N	70.82 3.04 -28.39 N	70.91 2.95 -29.15 N	71.54 3.30 -25.80 N	68.75 3.55 -19.31 N	69.81 2.92 -25.91 N	52.90 2.23 -17.48 N
NPX_GEN_CSC 323557	25.09 1.42 -0.53 N	26.06 1.49 0.00 N	30.68 1.71 0.00 N	5.78 0.28 0.00 N	24.66 1.20 0.00 N	7.39 0.40 0.00 N	-281.68 -12.26 0.00 N	-7.99 0.16 0.00 N	31.57 1.64 0.00 N	41.64 1.15 -23.30 N	69.57 1.97 -41.71 N	70.60 2.92 -29.62 N	70.80 3.08 -25.04 N	70.63 2.59 -34.03 N	70.36 2.47 -34.46 N	70.34 2.63 -34.68 N	70.25 2.59 -34.16 N	71.30 3.31 -24.39 N	70.78 3.01 -28.39 N	70.78 2.83 -29.15 N	71.37 3.13 -25.80 N	68.54 3.35 -19.31 N	69.58 2.70 -25.91 N	52.67 2.01 -17.48 N
NSINS_S_GLNS_FALLS 23858	23.53 0.39 0.00 N	25.05 0.48 0.00 N	29.67 0.71 0.00 N	5.59 0.09 0.00 N	23.91 0.45 0.00 N	7.24 0.24 0.00 N	-272.31 -2.89 0.00 N	-7.89 0.25 0.00 N	30.61 0.68 0.00 N	17.53 0.33 0.00 N	26.62 0.72 0.00 N	39.49 1.42 0.00 N	44.25 1.56 0.00 N	35.30 1.30 0.00 N	34.63 1.20 0.00 N	34.41 1.38 0.00 N	34.79 1.29 0.00 N	45.23 1.63 0.00 N	41.08 1.70 0.00 N	40.73 1.93 0.00 N	44.54 2.10 0.00 N	47.88 2.00 0.00 N	42.18 1.21 0.00 N	33.94 0.75 0.00 N
NUCOR_STEEL___DRP 24197	22.24 -0.89 0.00 N	23.36 -1.21 0.00 N	27.58 -1.38 0.00 N	5.28 -0.22 0.00 N	22.48 -0.99 0.00 N	6.60 -0.39 0.00 N	-260.72 8.71 0.00 N	-8.34 -0.19 0.00 N	28.69 -1.24 0.00 N	16.81 -0.39 0.00 N	25.02 -0.88 0.00 N	36.16 -1.92 0.00 N	40.64 -2.05 0.00 N	32.43 -1.58 0.00 N	31.84 -1.59 0.00 N	31.45 -1.58 0.00 N	31.93 -1.58 0.00 N	41.54 -2.05 0.00 N	37.49 -1.90 0.00 N	36.89 -1.91 0.00 N	40.33 -2.10 0.00 N	43.50 -2.39 0.00 N	38.67 -2.30 0.00 N	31.78 -1.41 0.00 N
NYISO_LBMP_REFERENCE 24008	23.14 0.00 0.00 N	24.57 0.00 0.00 N	28.97 0.00 0.00 N	5.50 0.00 0.00 N	23.46 0.00 0.00 N	6.99 0.00 0.00 N	-269.43 0.00 0.00 N	-8.14 0.00 0.00 N	29.93 0.00 0.00 N	17.19 0.00 0.00 N	25.90 0.00 0.00 N	38.07 0.00 0.00 N	42.68 0.00 0.00 N	34.01 0.00 0.00 N	33.43 0.00 0.00 N	33.03 0.00 0.00 N	33.51 0.00 0.00 N	43.59 0.00 0.00 N	39.39 0.00 0.00 N	38.80 0.00 0.00 N	42.43 0.00 0.00 N	45.88 0.00 0.00 N	40.98 0.00 0.00 N	33.19 0.00 0.00 N
NYPA_BRENTWD___GT 24164	25.35 1.68 -0.53 N	26.20 1.63 0.00 N	30.79 1.82 0.00 N	5.80 0.31 0.00 N	24.76 1.30 0.00 N	7.40 0.41 0.00 N	-282.85 -13.42 0.00 N	-8.11 0.03 0.00 N	31.99 2.06 0.00 N	41.88 1.38 -23.30 N	69.92 2.31 -41.71 N	71.14 3.45 -29.62 N	71.54 3.82 -25.04 N	71.22 3.18 -34.03 N	70.93 3.04 -34.46 N	70.79 3.08 -34.68 N	70.71 3.05 -34.16 N	71.90 3.91 -24.39 N	71.30 3.53 -28.39 N	71.38 3.43 -29.15 N	71.97 3.73 -25.80 N	69.21 4.01 -19.31 N	70.28 3.40 -25.91 N	53.24 2.57 -17.48 N
NYPA_GOWANUS___GT5 24156	24.60 1.46 0.00 N	25.89 1.32 0.00 N	30.43 1.47 0.00 N	5.74 0.25 0.00 N	24.49 1.03 0.00 N	7.34 0.35 0.00 N	-280.30 -10.87 0.00 N	-8.11 0.03 0.00 N	31.70 1.77 0.00 N	18.30 1.11 0.00 N	27.92 2.02 0.00 N	41.18 3.11 0.00 N	46.16 3.47 0.00 N	36.92 2.91 0.00 N	36.18 2.76 0.00 N	35.83 2.79 0.00 N	36.26 2.75 0.00 N	47.12 3.52 0.00 N	42.50 3.11 0.00 N	41.82 3.02 0.00 N	45.92 3.48 0.00 N	49.72 3.82 -0.01 N	45.38 3.01 -1.39 N	35.38 2.20 0.00 N
NYPA_GOWANUS___GT6 24157	24.60 1.46 0.00 N	25.89 1.32 0.00 N	30.43 1.47 0.00 N	5.74 0.25 0.00 N	24.49 1.03 0.00 N	7.34 0.35 0.00 N	-280.30 -10.87 0.00 N	-8.11 0.03 0.00 N	31.70 1.77 0.00 N	18.30 1.11 0.00 N	27.92 2.02 0.00 N	41.18 3.11 0.00 N	46.16 3.47 0.00 N	36.92 2.91 0.00 N	36.18 2.76 0.00 N	35.83 2.79 0.00 N	36.26 2.75 0.00 N	47.12 3.52 0.00 N	42.50 3.11 0.00 N	41.82 3.02 0.00 N	45.92 3.48 0.00 N	49.72 3.82 -0.01 N	45.38 3.01 -1.39 N	35.38 2.20 0.00 N
NYPA_HARLEM__RVR__GT1 24160	24.41 1.27 0.00 N	25.78 1.21 0.00 N	30.38 1.42 0.00 N	5.73 0.23 0.00 N	24.44 0.98 0.00 N	7.31 0.32 0.00 N	-279.82 -10.39 0.00 N	-7.93 0.22 0.00 N	31.51 1.58 0.00 N	18.16 0.97 0.00 N	27.65 1.75 0.00 N	40.78 2.70 0.00 N	45.72 3.03 0.00 N	36.55 2.55 0.00 N	35.84 2.41 0.00 N	35.50 2.46 0.00 N	35.92 2.41 0.00 N	46.66 3.07 0.00 N	42.16 2.77 0.00 N	41.54 2.73 0.00 N	45.58 3.15 0.00 N	49.35 3.46 0.00 N	45.11 2.74 -1.39 N	35.22 2.03 0.00 N
NYPA_HARLEM__RVR__GT2 24161	24.41 1.27 0.00 N	25.78 1.21 0.00 N	30.38 1.42 0.00 N	5.73 0.23 0.00 N	24.44 0.98 0.00 N	7.31 0.32 0.00 N	-279.82 -10.39 0.00 N	-7.93 0.22 0.00 N	31.51 1.58 0.00 N	18.16 0.97 0.00 N	27.65 1.75 0.00 N	40.78 2.70 0.00 N	45.72 3.03 0.00 N	36.55 2.55 0.00 N	35.84 2.41 0.00 N	35.50 2.46 0.00 N	35.92 2.41 0.00 N	46.66 3.07 0.00 N	42.16 2.77 0.00 N	41.54 2.73 0.00 N	45.58 3.15 0.00 N	49.35 3.46 0.00 N	45.11 2.74 -1.39 N	35.22 2.03 0.00 N
NYPA_KENT___GT 24152	24.55 1.41 0.00 N	25.86 1.29 0.00 N	30.40 1.43 0.00 N	5.73 0.24 0.00 N	24.47 1.01 0.00 N	7.33 0.34 0.00 N	-280.03 -10.60 0.00 N	-8.11 0.03 0.00 N	31.65 1.72 0.00 N	18.27 1.07 0.00 N	27.85 1.95 0.00 N	41.09 3.02 0.00 N	46.04 3.36 0.00 N	36.82 2.81 0.00 N	36.08 2.65 0.00 N	35.74 2.71 0.00 N	36.17 2.66 0.00 N	47.00 3.41 0.00 N	42.41 3.02 0.00 N	41.73 2.93 0.00 N	45.82 3.39 0.00 N	49.61 3.70 -0.01 N	45.43 2.92 -1.53 N	35.31 2.13 0.00 N
NYPA_POUCH1___GT 24155	24.56 1.41 0.00 N	25.84 1.28 0.00 N	30.38 1.41 0.00 N	5.73 0.24 0.00 N	24.45 0.99 0.00 N	7.33 0.34 0.00 N	-279.76 -10.33 0.00 N	-8.10 0.05 0.00 N	31.65 1.72 0.00 N	18.27 1.08 0.00 N	27.88 1.98 0.00 N	41.11 3.04 0.00 N	46.10 3.41 0.00 N	36.85 2.84 0.00 N	36.12 2.69 0.00 N	35.78 2.74 0.00 N	36.19 2.69 0.00 N	47.03 3.44 0.00 N	42.41 3.02 0.00 N	41.74 2.94 0.00 N	45.83 3.39 0.00 N	49.62 3.73 -0.01 N	45.33 2.96 -1.39 N	35.33 2.14 0.00 N
NYPA_VERNON___GT2 24162	24.49 1.35 0.00 N	25.81 1.24 0.00 N	30.35 1.38 0.00 N	5.73 0.23 0.00 N	24.43 0.97 0.00 N	7.31 0.32 0.00 N	-279.58 -10.15 0.00 N	-8.09 0.06 0.00 N	31.60 1.67 0.00 N	18.23 1.03 0.00 N	27.78 1.88 0.00 N	40.96 2.89 0.00 N	45.91 3.22 0.00 N	36.71 2.70 0.00 N	35.98 2.55 0.00 N	35.64 2.60 0.00 N	36.07 2.56 0.00 N	46.87 3.27 0.00 N	42.30 2.92 0.00 N	41.63 2.82 0.00 N	45.69 3.26 0.00 N	49.44 3.56 0.00 N	45.43 2.79 -1.66 N	35.22 2.02 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	24.49 1.35 0.00 N	25.81 1.24 0.00 N	30.35 1.38 0.00 N	5.73 0.23 0.00 N	24.43 0.97 0.00 N	7.31 0.32 0.00 N	-279.58 -10.15 0.00 N	-8.09 0.06 0.00 N	31.60 1.67 0.00 N	18.23 1.03 0.00 N	27.78 1.88 0.00 N	40.96 2.89 0.00 N	45.91 3.22 0.00 N	36.71 2.70 0.00 N	35.98 2.55 0.00 N	35.64 2.60 0.00 N	36.07 2.56 0.00 N	46.87 3.27 0.00 N	42.30 2.92 0.00 N	41.63 2.82 0.00 N	45.69 3.26 0.00 N	49.44 3.56 0.00 N	45.43 2.79 -1.66 N	35.22 2.02 0.00 N	
NYPA____ASTORIA_CC1 323568	24.49 1.34 0.00 N	25.80 1.23 0.00 N	30.35 1.38 0.00 N	5.73 0.23 0.00 N	24.43 0.97 0.00 N	7.31 0.32 0.00 N	-279.55 -10.13 0.00 N	-8.08 0.06 0.00 N	31.58 1.65 0.00 N	18.22 1.02 0.00 N	27.76 1.86 0.00 N	40.94 2.86 0.00 N	45.87 3.19 0.00 N	36.68 2.67 0.00 N	35.95 2.52 0.00 N	35.61 2.58 0.00 N	36.04 2.53 0.00 N	46.83 3.24 0.00 N	42.28 2.90 0.00 N	41.59 2.79 0.00 N	45.65 3.21 0.00 N	49.39 3.51 0.00 N	45.13 2.76 -1.39 N	35.21 2.02 0.00 N	
NYPA____ASTORIA_CC2 323569	24.49 1.34 0.00 N	25.80 1.23 0.00 N	30.35 1.38 0.00 N	5.73 0.23 0.00 N	24.43 0.97 0.00 N	7.31 0.32 0.00 N	-279.55 -10.13 0.00 N	-8.08 0.06 0.00 N	31.58 1.65 0.00 N	18.22 1.02 0.00 N	27.76 1.86 0.00 N	40.94 2.86 0.00 N	45.87 3.19 0.00 N	36.68 2.67 0.00 N	35.95 2.52 0.00 N	35.61 2.58 0.00 N	36.04 2.53 0.00 N	46.83 3.24 0.00 N	42.28 2.90 0.00 N	41.59 2.79 0.00 N	45.65 3.21 0.00 N	49.39 3.51 0.00 N	45.13 2.76 -1.39 N	35.21 2.02 0.00 N	
NYPA____HOLTSVILL 23794	25.16 1.49 -0.53 N	26.05 1.48 0.00 N	30.62 1.66 0.00 N	5.77 0.28 0.00 N	24.62 1.16 0.00 N	7.37 0.38 0.00 N	-281.28 -11.85 0.00 N	-8.03 0.11 0.00 N	31.70 1.76 0.00 N	41.71 1.22 -23.30 N	69.66 2.06 -41.71 N	70.76 3.06 -29.62 N	71.11 3.39 -25.04 N	70.88 2.84 -34.03 N	70.60 2.71 -34.46 N	70.46 2.75 -34.68 N	70.38 2.71 -34.16 N	71.45 3.47 -24.39 N	70.91 3.14 -28.39 N	71.00 3.05 -29.15 N	71.67 3.43 -25.80 N	68.86 3.67 -19.31 N	69.89 3.01 -25.91 N	52.93 2.26 -17.48 N	
NYPA____HELLGATE_GT1 24158	24.40 1.26 0.00 N	25.74 1.17 0.00 N	30.29 1.32 0.00 N	5.71 0.22 0.00 N	24.37 0.91 0.00 N	7.29 0.30 0.00 N	-278.92 -9.49 0.00 N	-7.98 0.16 0.00 N	31.48 1.55 0.00 N	18.18 0.98 0.00 N	27.68 1.78 0.00 N	40.78 2.71 0.00 N	45.71 3.02 0.00 N	36.54 2.53 0.00 N	35.82 2.39 0.00 N	35.48 2.44 0.00 N	35.91 2.40 0.00 N	46.64 3.05 0.00 N	42.13 2.74 0.00 N	41.51 2.71 0.00 N	45.53 3.10 0.00 N	49.27 3.39 0.00 N	45.01 2.65 -1.39 N	35.14 1.95 0.00 N	
NYPA____HELLGATE_GT2 24159	24.40 1.26 0.00 N	25.74 1.17 0.00 N	30.29 1.32 0.00 N	5.71 0.22 0.00 N	24.37 0.91 0.00 N	7.29 0.30 0.00 N	-278.92 -9.49 0.00 N	-7.98 0.16 0.00 N	31.48 1.55 0.00 N	18.18 0.98 0.00 N	27.68 1.78 0.00 N	40.78 2.71 0.00 N	45.71 3.02 0.00 N	36.54 2.53 0.00 N	35.82 2.39 0.00 N	35.48 2.44 0.00 N	35.91 2.40 0.00 N	46.64 3.05 0.00 N	42.13 2.74 0.00 N	41.51 2.71 0.00 N	45.53 3.10 0.00 N	49.27 3.39 0.00 N	45.01 2.65 -1.39 N	35.14 1.95 0.00 N	
NYS_BARGE____HYD 23848	21.08 -2.06 0.00 N	22.03 -2.53 0.00 N	26.21 -2.76 0.00 N	5.03 -0.46 0.00 N	21.37 -2.09 0.00 N	6.03 -0.96 0.00 N	-254.43 15.00 0.00 N	-8.86 -0.71 0.00 N	27.30 -2.63 0.00 N	16.05 -1.14 0.00 N	23.76 -2.14 0.00 N	34.47 -3.61 0.00 N	38.66 -4.03 0.00 N	30.86 -3.14 0.00 N	30.28 -3.15 0.00 N	29.87 -3.16 0.00 N	30.47 -3.04 0.00 N	39.57 -4.03 0.00 N	35.62 -3.77 0.00 N	34.81 -3.99 0.00 N	37.96 -4.48 0.00 N	41.02 -4.86 0.00 N	36.46 -4.51 0.00 N	29.75 -3.44 0.00 N	
O.H_GEN_BRUCE 24063	20.93 -2.21 0.00 N	21.92 -2.65 0.00 N	26.05 -2.91 0.00 N	5.00 -0.50 0.00 N	21.25 -2.21 0.00 N	6.01 -0.98 0.00 N	-252.82 16.61 0.00 N	-8.77 -0.62 0.00 N	27.11 -2.82 0.00 N	15.92 -1.27 0.00 N	23.54 -2.36 0.00 N	34.14 -3.93 0.00 N	38.30 -4.39 0.00 N	30.58 -3.43 0.00 N	30.01 -3.42 0.00 N	29.60 -3.44 0.00 N	30.18 -3.32 0.00 N	39.16 -4.44 0.00 N	35.30 -4.08 0.00 N	34.50 -4.31 0.00 N	37.58 -4.86 0.00 N	40.61 -5.28 0.00 N	36.12 -4.85 0.00 N	29.50 -3.68 0.00 N	
OAK ORCHARD____HYD 24046	21.89 -1.25 0.00 N	23.00 -1.57 0.00 N	27.20 -1.76 0.00 N	5.19 -0.30 0.00 N	22.10 -1.36 0.00 N	6.39 -0.60 0.00 N	-259.04 10.39 0.00 N	-8.47 -0.33 0.00 N	28.37 -1.56 0.00 N	16.63 -0.56 0.00 N	24.79 -1.11 0.00 N	36.14 -1.94 0.00 N	40.49 -2.19 0.00 N	32.32 -1.69 0.00 N	31.73 -1.70 0.00 N	31.33 -1.70 0.00 N	31.92 -1.59 0.00 N	41.51 -2.09 0.00 N	37.44 -1.95 0.00 N	36.70 -2.10 0.00 N	40.08 -2.35 0.00 N	43.27 -2.62 0.00 N	38.35 -2.62 0.00 N	31.13 -2.06 0.00 N	
OCC_CHEM____DRP 24175	21.12 -2.02 0.00 N	22.10 -2.46 0.00 N	26.29 -2.68 0.00 N	5.04 -0.45 0.00 N	21.44 -2.03 0.00 N	6.05 -0.93 0.00 N	-255.33 14.10 0.00 N	-8.88 -0.74 0.00 N	27.35 -2.58 0.00 N	16.08 -1.12 0.00 N	23.76 -2.14 0.00 N	34.47 -3.61 0.00 N	38.67 -4.01 0.00 N	30.88 -3.13 0.00 N	30.31 -3.12 0.00 N	29.88 -3.16 0.00 N	30.47 -3.03 0.00 N	39.53 -4.06 0.00 N	35.64 -3.75 0.00 N	34.81 -4.00 0.00 N	37.93 -4.50 0.00 N	40.99 -4.89 0.00 N	36.47 -4.51 0.00 N	29.77 -3.41 0.00 N	
OLIN_CORP_DRP 24177	21.01 -2.13 0.00 N	21.98 -2.59 0.00 N	26.15 -2.82 0.00 N	5.01 -0.48 0.00 N	21.32 -2.14 0.00 N	6.01 -0.98 0.00 N	-253.89 15.54 0.00 N	-8.85 -0.71 0.00 N	27.21 -2.72 0.00 N	15.99 -1.20 0.00 N	23.66 -2.24 0.00 N	34.31 -3.77 0.00 N	38.48 -4.20 0.00 N	30.74 -3.27 0.00 N	30.16 -3.27 0.00 N	29.74 -3.29 0.00 N	30.33 -3.18 0.00 N	39.35 -4.24 0.00 N	35.46 -3.93 0.00 N	34.65 -4.16 0.00 N	37.75 -4.68 0.00 N	40.79 -5.09 0.00 N	36.28 -4.70 0.00 N	29.62 -3.56 0.00 N	
ONONDAGA_REF_OCCRA 23987	22.75 -0.39 0.00 N	24.02 -0.55 0.00 N	28.35 -0.62 0.00 N	5.38 -0.11 0.00 N	22.98 -0.48 0.00 N	6.81 -0.18 0.00 N	-264.89 4.53 0.00 N	-8.20 -0.05 0.00 N	29.40 -0.53 0.00 N	17.01 -0.19 0.00 N	25.61 -0.29 0.00 N	37.52 -0.56 0.00 N	42.04 -0.65 0.00 N	33.51 -0.50 0.00 N	32.92 -0.51 0.00 N	32.54 -0.50 0.00 N	33.02 -0.49 0.00 N	42.95 -0.64 0.00 N	38.77 -0.61 0.00 N	38.18 -0.62 0.00 N	41.76 -0.68 0.00 N	45.09 -0.80 0.00 N	40.06 -0.91 0.00 N	32.49 -0.69 0.00 N	
ONONDAGA____COGEN 23986	22.76 -0.38 0.00 N	24.04 -0.53 0.00 N	28.36 -0.60 0.00 N	5.39 -0.11 0.00 N	22.99 -0.48 0.00 N	6.80 -0.19 0.00 N	-265.04 4.39 0.00 N	-8.19 -0.04 0.00 N	29.42 -0.51 0.00 N	17.02 -0.18 0.00 N	25.62 -0.28 0.00 N	37.56 -0.52 0.00 N	42.09 -0.59 0.00 N	33.56 -0.44 0.00 N	32.98 -0.45 0.00 N	32.58 -0.46 0.00 N	33.07 -0.44 0.00 N	43.03 -0.57 0.00 N	38.84 -0.54 0.00 N	38.25 -0.55 0.00 N	41.83 -0.60 0.00 N	45.17 -0.71 0.00 N	40.14 -0.84 0.00 N	32.51 -0.67 0.00 N	
ONTARIO____LFGE	21.96	23.04	27.29	5.19	22.16	6.43	-258.26	-8.41	28.43	16.59	24.88	36.18	40.45	32.43	31.91	31.51	32.02	41.47	37.36	36.84	40.17	43.19	38.35	31.27	

23819	-1.18 0.00 N	-1.53 0.00 N	-1.68 0.00 N	-0.30 0.00 N	-1.30 0.00 N	-0.56 0.00 N	11.17 0.00 N	-0.26 0.00 N	-1.50 0.00 N	-0.60 0.00 N	-1.02 0.00 N	-1.90 0.00 N	-2.23 0.00 N	-1.58 0.00 N	-1.53 0.00 N	-1.52 0.00 N	-1.49 0.00 N	-2.13 0.00 N	-2.03 0.00 N	-1.97 0.00 N	-2.27 0.00 N	-2.69 0.00 N	-2.63 0.00 N	-1.92 0.00 N
OSWEGATCHIE___HYD 24044	22.81 -0.33 0.00 N	24.25 -0.32 0.00 N	28.51 -0.45 0.00 N	5.41 -0.08 0.00 N	23.12 -0.34 0.00 N	6.88 -0.11 0.00 N	-265.72 3.72 0.00 N	-8.02 0.13 0.00 N	29.51 -0.42 0.00 N	16.90 -0.29 0.00 N	25.42 -0.47 0.00 N	37.34 -0.74 0.00 N	41.89 -0.79 0.00 N	33.06 -0.94 0.00 N	32.32 -1.11 0.00 N	31.85 -1.18 0.00 N	32.37 -1.14 0.00 N	42.11 -1.49 0.00 N	37.99 -1.39 0.00 N	37.41 -1.40 0.00 N	40.92 -1.51 0.00 N	44.41 -1.47 0.00 N	40.11 -0.86 0.00 N	32.65 -0.54 0.00 N
OSWEGO___5 23606	22.51 -0.63 0.00 N	23.81 -0.76 0.00 N	28.10 -0.86 0.00 N	5.34 -0.16 0.00 N	22.77 -0.69 0.00 N	6.75 -0.25 0.00 N	-262.43 7.00 0.00 N	-8.07 0.07 0.00 N	29.08 -0.85 0.00 N	16.79 -0.41 0.00 N	25.26 -0.64 0.00 N	37.06 -1.01 0.00 N	41.54 -1.15 0.00 N	33.12 -0.89 0.00 N	32.54 -0.89 0.00 N	32.14 -0.89 0.00 N	32.63 -0.88 0.00 N	42.44 -1.16 0.00 N	38.31 -1.07 0.00 N	37.72 -1.08 0.00 N	41.25 -1.19 0.00 N	44.56 -1.33 0.00 N	39.67 -1.30 0.00 N	32.14 -1.05 0.00 N
OSWEGO___6 23613	22.51 -0.63 0.00 N	23.81 -0.76 0.00 N	28.10 -0.86 0.00 N	5.34 -0.16 0.00 N	22.77 -0.69 0.00 N	6.75 -0.25 0.00 N	-262.43 7.00 0.00 N	-8.07 0.07 0.00 N	29.08 -0.85 0.00 N	16.79 -0.41 0.00 N	25.26 -0.64 0.00 N	37.06 -1.01 0.00 N	41.54 -1.15 0.00 N	33.12 -0.89 0.00 N	32.54 -0.89 0.00 N	32.14 -0.89 0.00 N	32.63 -0.88 0.00 N	42.44 -1.16 0.00 N	38.31 -1.07 0.00 N	37.72 -1.08 0.00 N	41.25 -1.19 0.00 N	44.56 -1.33 0.00 N	39.67 -1.30 0.00 N	32.14 -1.05 0.00 N
OUTOKUMPU-AB___DRP 24206	21.31 -1.83 0.00 N	22.27 -2.29 0.00 N	26.51 -2.46 0.00 N	5.09 -0.41 0.00 N	21.61 -1.85 0.00 N	6.09 -0.90 0.00 N	-257.17 12.26 0.00 N	-8.94 -0.79 0.00 N	27.61 -2.32 0.00 N	16.23 -0.96 0.00 N	24.03 -1.86 0.00 N	34.88 -3.19 0.00 N	39.11 -3.57 0.00 N	31.22 -2.79 0.00 N	30.64 -2.79 0.00 N	30.22 -2.82 0.00 N	30.81 -2.70 0.00 N	40.01 -3.59 0.00 N	36.01 -3.38 0.00 N	35.20 -3.61 0.00 N	38.39 -4.05 0.00 N	41.48 -4.41 0.00 N	36.86 -4.11 0.00 N	30.05 -3.13 0.00 N
OXBOW___ 24026	21.24 -1.90 0.00 N	22.21 -2.35 0.00 N	26.44 -2.53 0.00 N	5.07 -0.43 0.00 N	21.55 -1.91 0.00 N	6.08 -0.91 0.00 N	-256.54 12.89 0.00 N	-8.92 -0.77 0.00 N	27.52 -2.41 0.00 N	16.18 -1.01 0.00 N	23.94 -1.96 0.00 N	34.73 -3.34 0.00 N	38.96 -3.73 0.00 N	31.11 -2.90 0.00 N	30.53 -2.91 0.00 N	30.10 -2.93 0.00 N	30.70 -2.81 0.00 N	39.83 -3.76 0.00 N	35.89 -3.50 0.00 N	35.06 -3.74 0.00 N	38.23 -4.21 0.00 N	41.30 -4.59 0.00 N	36.72 -4.25 0.00 N	29.97 -3.22 0.00 N
PEEKSKILL___ 23653	24.14 1.00 0.00 N	25.47 0.90 0.00 N	29.98 1.01 0.00 N	5.66 0.16 0.00 N	24.15 0.69 0.00 N	7.25 0.26 0.00 N	-276.32 -6.89 0.00 N	-8.04 0.10 0.00 N	31.23 1.30 0.00 N	18.01 0.81 0.00 N	27.41 1.51 0.00 N	40.38 2.31 0.00 N	45.22 2.54 0.00 N	36.15 2.15 0.00 N	35.44 2.01 0.00 N	35.10 2.06 0.00 N	35.52 2.01 0.00 N	46.17 2.57 0.00 N	41.70 2.32 0.00 N	41.07 2.27 0.00 N	45.02 2.58 0.00 N	48.71 2.82 0.00 N	43.12 2.15 0.00 N	34.71 1.52 0.00 N
PGE MADISON___WINDPWR 24146	23.13 0.00 0.00 N	24.25 -0.31 0.00 N	28.68 -0.29 0.00 N	5.46 -0.03 0.00 N	23.30 -0.16 0.00 N	6.84 -0.15 0.00 N	-269.96 -0.53 0.00 N	-8.57 -0.43 0.00 N	29.95 0.02 0.00 N	17.49 0.29 0.00 N	26.26 0.36 0.00 N	38.20 0.12 0.00 N	42.84 0.15 0.00 N	34.14 0.13 0.00 N	33.54 0.11 0.00 N	33.16 0.13 0.00 N	33.69 0.18 0.00 N	43.87 0.27 0.00 N	39.49 0.11 0.00 N	38.93 0.12 0.00 N	42.63 0.19 0.00 N	45.91 0.03 0.00 N	40.64 -0.33 0.00 N	33.06 -0.13 0.00 N
PIERCEFIELD___HYD 23852	22.97 -0.17 0.00 N	24.52 -0.05 0.00 N	28.81 -0.16 0.00 N	5.48 -0.02 0.00 N	23.40 -0.06 0.00 N	6.96 -0.04 0.00 N	-268.74 0.69 0.00 N	-8.08 0.06 0.00 N	29.75 -0.18 0.00 N	16.99 -0.21 0.00 N	25.51 -0.39 0.00 N	37.43 -0.64 0.00 N	41.99 -0.69 0.00 N	32.98 -1.03 0.00 N	32.13 -1.31 0.00 N	31.65 -1.39 0.00 N	32.17 -1.34 0.00 N	41.84 -1.76 0.00 N	37.73 -1.65 0.00 N	37.13 -1.67 0.00 N	40.57 -1.86 0.00 N	44.21 -1.67 0.00 N	40.43 -0.54 0.00 N	33.15 -0.04 0.00 N
PINELAWN_CC_1 323563	25.25 1.58 -0.53 N	26.06 1.50 0.00 N	30.62 1.66 0.00 N	5.77 0.28 0.00 N	24.62 1.16 0.00 N	7.38 0.38 0.00 N	-281.41 -11.99 0.00 N	-8.07 0.07 0.00 N	31.87 1.94 0.00 N	41.81 1.32 -23.30 N	69.86 2.25 -41.71 N	70.96 3.27 -29.62 N	71.34 3.62 -25.04 N	71.07 3.03 -34.03 N	70.77 2.88 -34.46 N	70.63 2.91 -34.68 N	70.53 2.86 -34.16 N	71.68 3.69 -24.39 N	71.11 3.33 -28.39 N	71.18 3.23 -29.15 N	71.91 3.67 -25.80 N	69.14 3.95 -19.31 N	70.06 3.18 -25.91 N	53.08 2.42 -17.48 N
PJM_GEN_KEystone 24065	21.00 -2.13 0.00 N	21.72 -2.85 0.00 N	26.07 -2.90 0.00 N	4.96 -0.53 0.00 N	18.95 -2.03 0.95 N	5.96 -1.03 0.00 N	12.27 -1.75 6.35 N	-8.74 -0.60 0.00 N	27.26 -2.67 0.00 N	15.92 -1.28 0.00 N	23.96 -1.94 0.00 N	35.09 -2.99 0.00 N	39.30 -3.39 0.00 N	31.27 -2.74 0.00 N	30.70 -2.74 0.00 N	30.36 -2.68 0.00 N	30.86 -2.64 0.00 N	40.29 -3.31 0.00 N	29.15 -4.31 4.58 N	35.33 -3.48 0.00 N	38.65 -3.79 0.00 N	41.49 -4.39 0.00 N	36.67 -4.31 0.00 N	29.73 -3.46 0.00 N
PLEASANTVLY___LBMP 24000	24.16 1.02 0.00 N	25.53 0.96 0.00 N	30.08 1.11 0.00 N	5.68 0.18 0.00 N	24.24 0.78 0.00 N	7.27 0.28 0.00 N	-277.15 -7.72 0.00 N	-8.08 0.06 0.00 N	31.23 1.30 0.00 N	18.00 0.81 0.00 N	27.37 1.47 0.00 N	40.34 2.27 0.00 N	45.16 2.48 0.00 N	36.10 2.09 0.00 N	35.41 1.98 0.00 N	35.08 2.04 0.00 N	35.50 1.99 0.00 N	46.13 2.53 0.00 N	41.67 2.29 0.00 N	41.07 2.27 0.00 N	45.00 2.57 0.00 N	48.65 2.76 0.00 N	43.07 2.09 0.00 N	34.70 1.52 0.00 N
POLETTI___ 23519	24.37 1.23 0.00 N	25.68 1.12 0.00 N	30.22 1.25 0.00 N	5.70 0.21 0.00 N	24.34 0.88 0.00 N	7.30 0.31 0.00 N	-278.43 -9.00 0.00 N	-8.09 0.06 0.00 N	31.48 1.55 0.00 N	18.15 0.96 0.00 N	27.65 1.75 0.00 N	40.78 2.70 0.00 N	45.69 3.01 0.00 N	36.54 2.53 0.00 N	35.82 2.39 0.00 N	35.48 2.44 0.00 N	35.90 2.40 0.00 N	46.67 3.07 0.00 N	42.13 2.75 0.00 N	41.48 2.68 0.00 N	45.54 3.11 0.00 N	49.29 3.40 0.00 N	43.60 2.62 0.00 N	35.07 1.88 0.00 N
PORT_JEFF_3 23555	25.17 1.50 -0.53 N	26.05 1.49 0.00 N	30.64 1.67 0.00 N	5.78 0.28 0.00 N	24.64 1.18 0.00 N	7.37 0.38 0.00 N	-281.50 -12.08 0.00 N	-8.03 0.11 0.00 N	31.71 1.77 0.00 N	41.72 1.22 -23.30 N	69.65 2.05 -41.71 N	70.70 3.01 -29.62 N	71.03 3.31 -25.04 N	70.82 2.78 -34.03 N	70.54 2.65 -34.46 N	70.41 2.70 -34.68 N	70.33 2.66 -34.16 N	71.39 3.40 -24.39 N	70.87 3.09 -28.39 N	70.95 2.99 -29.15 N	71.56 3.33 -25.80 N	68.75 3.55 -19.31 N	69.83 2.95 -25.91 N	52.93 2.26 -17.48 N

PORT_JEFF_4 23616	25.17 1.50 -0.53 N	26.05 1.49 0.00 N	30.64 1.67 0.00 N	5.78 0.28 0.00 N	24.64 1.18 0.00 N	7.37 0.38 0.00 N	-281.50 -12.08 0.00 N	-8.03 0.11 0.00 N	31.71 1.77 0.00 N	41.72 1.22 -23.30 N	69.65 2.05 -41.71 N	70.70 3.01 -29.62 N	71.03 3.31 -25.04 N	70.82 2.78 -34.03 N	70.54 2.65 -34.46 N	70.41 2.70 -34.68 N	70.33 2.66 -34.16 N	71.39 3.40 -24.39 N	70.86 3.09 -28.39 N	70.95 2.99 -29.15 N	71.56 3.33 -25.80 N	68.75 3.55 -19.31 N	69.83 2.95 -25.91 N	52.93 2.26 -17.48 N
PORT_JEFF_IC 23713	25.23 1.56 -0.53 N	26.11 1.54 0.00 N	30.70 1.73 0.00 N	5.78 0.29 0.00 N	24.69 1.23 0.00 N	7.38 0.39 0.00 N	-282.02 -12.59 0.00 N	-8.05 0.09 0.00 N	31.79 1.86 0.00 N	41.78 1.28 -23.30 N	69.73 2.13 -41.71 N	70.84 3.15 -29.62 N	71.20 3.47 -25.04 N	70.94 2.91 -34.03 N	70.65 2.77 -34.46 N	70.54 2.83 -34.68 N	70.45 2.79 -34.16 N	71.56 3.57 -24.39 N	71.02 3.25 -28.39 N	71.09 3.13 -29.15 N	71.73 3.50 -25.80 N	68.93 3.73 -19.31 N	69.99 3.10 -25.91 N	53.02 2.35 -17.48 N
PPL PILGRIM_ST_GT1 24216	25.35 1.68 -0.53 N	26.20 1.63 0.00 N	30.79 1.82 0.00 N	5.80 0.31 0.00 N	24.76 1.30 0.00 N	7.40 0.41 0.00 N	-282.85 -13.42 0.00 N	-8.11 0.03 0.00 N	31.99 2.06 0.00 N	41.88 1.38 -23.30 N	69.92 2.31 -41.71 N	71.14 3.45 -29.62 N	71.54 3.82 -25.04 N	71.22 3.18 -34.03 N	70.93 3.04 -34.46 N	70.79 3.08 -34.68 N	70.71 3.05 -34.16 N	71.90 3.91 -24.39 N	71.30 3.53 -28.39 N	71.38 3.43 -29.15 N	71.97 3.73 -25.80 N	69.21 4.01 -19.31 N	70.28 3.40 -25.91 N	53.24 2.57 -17.48 N
PPL PILGRIM_ST_GT2 24217	25.35 1.68 -0.53 N	26.20 1.63 0.00 N	30.79 1.82 0.00 N	5.80 0.31 0.00 N	24.76 1.30 0.00 N	7.40 0.41 0.00 N	-282.85 -13.42 0.00 N	-8.11 0.03 0.00 N	31.99 2.06 0.00 N	41.88 1.38 -23.30 N	69.92 2.31 -41.71 N	71.14 3.45 -29.62 N	71.54 3.82 -25.04 N	71.22 3.18 -34.03 N	70.93 3.04 -34.46 N	70.79 3.08 -34.68 N	70.71 3.05 -34.16 N	71.90 3.91 -24.39 N	71.30 3.53 -28.39 N	71.38 3.43 -29.15 N	71.97 3.73 -25.80 N	69.21 4.01 -19.31 N	70.28 3.40 -25.91 N	53.24 2.57 -17.48 N
PPL_SHRM_GT3 24213	25.16 1.49 -0.53 N	26.13 1.56 0.00 N	30.74 1.78 0.00 N	5.79 0.30 0.00 N	24.71 1.25 0.00 N	7.40 0.41 0.00 N	-282.31 -12.88 0.00 N	-8.01 0.13 0.00 N	31.64 1.71 0.00 N	41.69 1.20 -23.30 N	69.65 2.04 -41.71 N	70.73 3.04 -29.62 N	70.93 3.21 -25.04 N	70.74 2.70 -34.03 N	70.46 2.58 -34.46 N	70.44 2.73 -34.68 N	70.36 2.69 -34.16 N	71.44 3.46 -24.39 N	70.91 3.14 -28.39 N	70.92 2.97 -29.15 N	71.52 3.29 -25.80 N	68.71 3.51 -19.31 N	69.71 2.83 -25.91 N	52.77 2.10 -17.48 N
PPL_SHRM_GT4 24214	25.16 1.49 -0.53 N	26.13 1.56 0.00 N	30.74 1.78 0.00 N	5.79 0.30 0.00 N	24.71 1.25 0.00 N	7.40 0.41 0.00 N	-282.31 -12.88 0.00 N	-8.01 0.13 0.00 N	31.64 1.71 0.00 N	41.69 1.20 -23.30 N	69.65 2.04 -41.71 N	70.73 3.04 -29.62 N	70.93 3.21 -25.04 N	70.74 2.70 -34.03 N	70.46 2.58 -34.46 N	70.44 2.73 -34.68 N	70.36 2.69 -34.16 N	71.44 3.46 -24.39 N	70.91 3.14 -28.39 N	70.92 2.97 -29.15 N	71.52 3.29 -25.80 N	68.71 3.51 -19.31 N	69.71 2.83 -25.91 N	52.77 2.10 -17.48 N
PROJECT___ORANGE 1 24174	22.69 -0.45 0.00 N	23.96 -0.60 0.00 N	28.28 -0.68 0.00 N	5.37 -0.13 0.00 N	22.92 -0.55 0.00 N	6.78 -0.21 0.00 N	-264.38 5.05 0.00 N	-8.20 -0.05 0.00 N	29.33 -0.60 0.00 N	16.96 -0.23 0.00 N	25.53 -0.36 0.00 N	37.43 -0.65 0.00 N	41.90 -0.79 0.00 N	33.40 -0.61 0.00 N	32.82 -0.61 0.00 N	32.43 -0.61 0.00 N	32.91 -0.60 0.00 N	42.82 -0.78 0.00 N	38.64 -0.74 0.00 N	38.05 -0.76 0.00 N	41.60 -0.83 0.00 N	44.92 -0.96 0.00 N	39.92 -1.05 0.00 N	32.39 -0.80 0.00 N
PROJECT___ORANGE 2 24166	22.69 -0.45 0.00 N	23.96 -0.60 0.00 N	28.28 -0.68 0.00 N	5.37 -0.13 0.00 N	22.92 -0.55 0.00 N	6.78 -0.21 0.00 N	-264.38 5.05 0.00 N	-8.20 -0.05 0.00 N	29.33 -0.60 0.00 N	16.96 -0.23 0.00 N	25.53 -0.36 0.00 N	37.43 -0.65 0.00 N	41.90 -0.79 0.00 N	33.40 -0.61 0.00 N	32.82 -0.61 0.00 N	32.43 -0.61 0.00 N	32.91 -0.60 0.00 N	42.82 -0.78 0.00 N	38.64 -0.74 0.00 N	38.05 -0.76 0.00 N	41.60 -0.83 0.00 N	44.92 -0.96 0.00 N	39.92 -1.05 0.00 N	32.39 -0.80 0.00 N
PYRITES___HYD 24023	23.25 0.11 0.00 N	24.80 0.23 0.00 N	29.14 0.17 0.00 N	5.54 0.05 0.00 N	23.67 0.21 0.00 N	7.04 0.05 0.00 N	-271.99 -2.57 0.00 N	-8.20 -0.05 0.00 N	30.15 0.22 0.00 N	17.22 0.03 0.00 N	25.86 -0.04 0.00 N	37.97 -0.11 0.00 N	42.60 -0.09 0.00 N	33.50 -0.50 0.00 N	32.69 -0.74 0.00 N	32.21 -0.83 0.00 N	32.75 -0.76 0.00 N	42.61 -0.99 0.00 N	38.41 -0.98 0.00 N	37.79 -1.01 0.00 N	41.32 -1.11 0.00 N	45.00 -0.88 0.00 N	41.03 0.05 0.00 N	33.56 0.37 0.00 N
RAMAPO___LBMP 323565	24.09 0.95 0.00 N	25.41 0.84 0.00 N	29.90 0.94 0.00 N	5.64 0.15 0.00 N	24.08 0.62 0.00 N	7.23 0.24 0.00 N	-275.70 -6.27 0.00 N	-8.02 0.13 0.00 N	31.18 1.25 0.00 N	17.98 0.79 0.00 N	27.36 1.46 0.00 N	40.28 2.21 0.00 N	45.10 2.41 0.00 N	36.06 2.05 0.00 N	35.34 1.91 0.00 N	34.99 1.95 0.00 N	35.40 1.90 0.00 N	46.04 2.44 0.00 N	41.58 2.20 0.00 N	40.93 2.12 0.00 N	44.85 2.42 0.00 N	48.54 2.66 0.00 N	42.99 2.02 0.00 N	34.61 1.43 0.00 N
RANKINE____ 23646	21.14 -2.00 0.00 N	22.06 -2.51 0.00 N	26.28 -2.68 0.00 N	5.04 -0.46 0.00 N	21.43 -2.04 0.00 N	6.03 -0.96 0.00 N	-254.67 14.76 0.00 N	-8.88 -0.73 0.00 N	27.41 -2.52 0.00 N	16.10 -1.10 0.00 N	23.88 -2.02 0.00 N	34.68 -3.39 0.00 N	38.89 -3.79 0.00 N	31.03 -2.98 0.00 N	30.45 -2.99 0.00 N	30.04 -2.99 0.00 N	30.62 -2.89 0.00 N	39.77 -3.82 0.00 N	35.76 -3.62 0.00 N	34.99 -3.81 0.00 N	38.17 -4.26 0.00 N	41.21 -4.67 0.00 N	36.61 -4.37 0.00 N	29.83 -3.35 0.00 N
RAVENSWOOD_GT2_1 24244	24.39 1.25 0.00 N	25.71 1.14 0.00 N	30.24 1.28 0.00 N	5.71 0.21 0.00 N	24.36 0.90 0.00 N	7.31 0.32 0.00 N	-278.68 -9.25 0.00 N	-8.09 0.05 0.00 N	31.50 1.57 0.00 N	18.16 0.97 0.00 N	27.67 1.78 0.00 N	40.80 2.72 0.00 N	45.71 3.03 0.00 N	36.55 2.54 0.00 N	35.84 2.41 0.00 N	35.49 2.46 0.00 N	35.92 2.41 0.00 N	46.69 3.09 0.00 N	42.14 2.76 0.00 N	41.50 2.70 0.00 N	45.55 3.11 0.00 N	49.29 3.40 0.00 N	43.60 2.63 0.00 N	35.08 1.90 0.00 N
RAVENSWOOD_GT2_2 24245	24.39 1.25 0.00 N	25.71 1.14 0.00 N	30.24 1.28 0.00 N	5.71 0.21 0.00 N	24.36 0.90 0.00 N	7.31 0.32 0.00 N	-278.68 -9.25 0.00 N	-8.09 0.05 0.00 N	31.50 1.57 0.00 N	18.16 0.97 0.00 N	27.67 1.78 0.00 N	40.80 2.72 0.00 N	45.71 3.03 0.00 N	36.55 2.54 0.00 N	35.84 2.41 0.00 N	35.49 2.46 0.00 N	35.92 2.41 0.00 N	46.69 3.09 0.00 N	42.14 2.76 0.00 N	41.50 2.70 0.00 N	45.55 3.11 0.00 N	49.29 3.40 0.00 N	43.60 2.63 0.00 N	35.08 1.90 0.00 N
RAVENSWOOD_GT2_3 24246	24.40 1.26 0.00 0.00	25.72 1.16 0.00 0.00	30.26 1.30 0.00 0.00	5.71 0.22 0.00 0.00	24.37 0.91 0.00 0.00	7.30 0.31 0.00 0.00	-278.88 -9.46 0.00 0.00	-8.11 0.04 0.00 0.00	31.52 1.59 0.00 0.00	18.18 0.98 0.00 0.00	27.70 1.80 0.00 0.00	40.83 2.76 0.00 0.00	45.75 3.07 0.00 0.00	36.58 2.57 0.00 0.00	35.87 2.44 0.00 0.00	35.52 2.49 0.00 0.00	35.95 2.44 0.00 0.00	46.73 3.14 0.00 0.00	42.18 2.80 0.00 0.00	41.54 2.73 0.00 0.00	45.59 3.15 0.00 0.00	49.33 3.45 0.00 0.00	43.64 2.67 0.00 0.00	35.11 1.92 0.00 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	24.40 1.26 0.00 N	25.72 1.16 0.00 N	30.26 1.30 0.00 N	5.71 0.22 0.00 N	24.37 0.91 0.00 N	7.30 0.31 0.00 N	-278.88 -9.46 0.00 N	-8.11 0.04 0.00 N	31.52 1.59 0.00 N	18.18 0.98 0.00 N	27.70 1.80 0.00 N	40.83 2.76 0.00 N	45.75 3.07 0.00 N	36.58 2.57 0.00 N	35.87 2.44 0.00 N	35.52 2.49 0.00 N	35.95 2.44 0.00 N	46.73 3.14 0.00 N	42.18 2.80 0.00 N	41.54 2.73 0.00 N	45.59 3.15 0.00 N	49.33 3.45 0.00 N	43.64 2.67 0.00 N	35.11 1.92 0.00 N	
RAVENSWOOD_GT3_1 24248	24.39 1.25 0.00 N	25.71 1.14 0.00 N	30.24 1.28 0.00 N	5.71 0.21 0.00 N	24.36 0.90 0.00 N	7.31 0.32 0.00 N	-278.66 -9.23 0.00 N	-8.09 0.05 0.00 N	31.50 1.57 0.00 N	18.16 0.97 0.00 N	27.67 1.78 0.00 N	40.80 2.73 0.00 N	45.72 3.03 0.00 N	36.55 2.54 0.00 N	35.84 2.41 0.00 N	35.49 2.46 0.00 N	35.92 2.42 0.00 N	46.69 3.10 0.00 N	42.14 2.76 0.00 N	41.50 2.70 0.00 N	45.55 3.11 0.00 N	49.29 3.40 0.00 N	43.60 2.63 0.00 N	35.08 1.90 0.00 N	
RAVENSWOOD_GT3_2 24249	24.39 1.25 0.00 N	25.71 1.14 0.00 N	30.24 1.28 0.00 N	5.71 0.21 0.00 N	24.36 0.90 0.00 N	7.31 0.32 0.00 N	-278.66 -9.23 0.00 N	-8.09 0.05 0.00 N	31.50 1.57 0.00 N	18.16 0.97 0.00 N	27.67 1.78 0.00 N	40.80 2.73 0.00 N	45.72 3.03 0.00 N	36.55 2.54 0.00 N	35.84 2.41 0.00 N	35.49 2.46 0.00 N	35.92 2.42 0.00 N	46.69 3.10 0.00 N	42.14 2.76 0.00 N	41.50 2.70 0.00 N	45.55 3.11 0.00 N	49.29 3.40 0.00 N	43.60 2.63 0.00 N	35.08 1.90 0.00 N	
RAVENSWOOD_GT3_3 24250	24.42 1.28 0.00 N	25.73 1.17 0.00 N	30.27 1.30 0.00 N	5.71 0.22 0.00 N	24.37 0.91 0.00 N	7.30 0.31 0.00 N	-278.91 -9.48 0.00 N	-8.10 0.04 0.00 N	31.52 1.59 0.00 N	18.18 0.98 0.00 N	27.70 1.80 0.00 N	40.84 2.76 0.00 N	45.76 3.07 0.00 N	36.59 2.58 0.00 N	35.88 2.44 0.00 N	35.52 2.49 0.00 N	35.95 2.44 0.00 N	46.73 3.14 0.00 N	42.18 2.80 0.00 N	41.54 2.74 0.00 N	45.59 3.16 0.00 N	49.34 3.45 0.00 N	43.64 2.67 0.00 N	35.13 1.95 0.00 N	
RAVENSWOOD_GT3_4 24251	24.42 1.28 0.00 N	25.73 1.17 0.00 N	30.27 1.30 0.00 N	5.71 0.22 0.00 N	24.37 0.91 0.00 N	7.30 0.31 0.00 N	-278.91 -9.48 0.00 N	-8.10 0.04 0.00 N	31.52 1.59 0.00 N	18.18 0.98 0.00 N	27.70 1.80 0.00 N	40.84 2.76 0.00 N	45.76 3.07 0.00 N	36.59 2.58 0.00 N	35.88 2.44 0.00 N	35.52 2.49 0.00 N	35.95 2.44 0.00 N	46.73 3.14 0.00 N	42.18 2.80 0.00 N	41.54 2.74 0.00 N	45.59 3.16 0.00 N	49.34 3.45 0.00 N	43.64 2.67 0.00 N	35.13 1.95 0.00 N	
RAVENSWOOD_GT_1 23729	24.49 1.35 0.00 N	25.81 1.24 0.00 N	30.35 1.38 0.00 N	5.73 0.23 0.00 N	24.43 0.97 0.00 N	7.31 0.32 0.00 N	-279.58 -10.15 0.00 N	-8.09 0.06 0.00 N	31.60 1.67 0.00 N	18.23 1.03 0.00 N	27.78 1.88 0.00 N	40.96 2.89 0.00 N	45.91 3.22 0.00 N	36.71 2.70 0.00 N	35.98 2.55 0.00 N	35.64 2.60 0.00 N	36.07 2.56 0.00 N	46.87 3.27 0.00 N	42.30 2.92 0.00 N	41.63 2.82 0.00 N	45.69 3.26 0.00 N	49.44 3.56 0.00 N	45.43 2.79 -1.66 N	35.22 2.02 0.00 N	
RAVENSWOOD_GT_10 24258	24.38 1.24 0.00 N	25.70 1.13 0.00 N	30.24 1.27 0.00 N	5.71 0.21 0.00 N	24.35 0.89 0.00 N	7.30 0.31 0.00 N	-278.61 -9.19 0.00 N	-8.09 0.05 0.00 N	31.49 1.57 0.00 N	18.16 0.97 0.00 N	27.67 1.78 0.00 N	40.79 2.72 0.00 N	45.71 3.02 0.00 N	36.54 2.54 0.00 N	35.83 2.40 0.00 N	35.49 2.45 0.00 N	35.91 2.40 0.00 N	46.69 3.09 0.00 N	42.14 2.76 0.00 N	41.50 2.70 0.00 N	45.55 3.11 0.00 N	49.29 3.40 0.00 N	43.47 2.63 0.13 N	35.07 1.89 0.00 N	
RAVENSWOOD_GT_11 24259	24.38 1.24 0.00 N	25.70 1.13 0.00 N	30.24 1.27 0.00 N	5.71 0.21 0.00 N	24.35 0.89 0.00 N	7.30 0.31 0.00 N	-278.61 -9.19 0.00 N	-8.09 0.05 0.00 N	31.49 1.57 0.00 N	18.16 0.97 0.00 N	27.67 1.78 0.00 N	40.79 2.72 0.00 N	45.71 3.02 0.00 N	36.54 2.54 0.00 N	35.83 2.40 0.00 N	35.49 2.45 0.00 N	35.91 2.40 0.00 N	46.69 3.09 0.00 N	42.14 2.76 0.00 N	41.50 2.70 0.00 N	45.55 3.11 0.00 N	49.29 3.40 0.00 N	43.47 2.63 0.13 N	35.07 1.89 0.00 N	
RAVENSWOOD_GT_4 24252	24.36 1.23 0.00 N	25.68 1.12 0.00 N	30.22 1.26 0.00 N	5.70 0.21 0.00 N	24.34 0.88 0.00 N	7.29 0.30 0.00 N	-278.48 -9.05 0.00 N	-8.09 0.06 0.00 N	31.48 1.55 0.00 N	18.15 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 0.00 N	45.68 3.00 0.00 N	36.52 2.52 0.00 N	35.81 2.38 0.00 N	35.47 2.43 0.00 N	35.89 2.38 0.00 N	46.65 3.06 0.00 N	42.12 2.74 0.00 N	41.47 2.67 0.00 N	45.53 3.09 0.00 N	49.26 3.38 0.00 N	42.72 2.61 0.86 N	35.05 1.87 0.00 N	
RAVENSWOOD_GT_5 24254	24.36 1.23 0.00 N	25.68 1.12 0.00 N	30.22 1.26 0.00 N	5.70 0.21 0.00 N	24.34 0.88 0.00 N	7.29 0.30 0.00 N	-278.48 -9.05 0.00 N	-8.09 0.06 0.00 N	31.48 1.55 0.00 N	18.15 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 0.00 N	45.68 3.00 0.00 N	36.52 2.52 0.00 N	35.81 2.38 0.00 N	35.47 2.43 0.00 N	35.89 2.38 0.00 N	46.65 3.06 0.00 N	42.12 2.74 0.00 N	41.47 2.67 0.00 N	45.53 3.09 0.00 N	49.26 3.38 0.00 N	42.72 2.61 0.86 N	35.05 1.87 0.00 N	
RAVENSWOOD_GT_6 24253	24.36 1.23 0.00 N	25.68 1.12 0.00 N	30.22 1.26 0.00 N	5.70 0.21 0.00 N	24.34 0.88 0.00 N	7.29 0.30 0.00 N	-278.48 -9.05 0.00 N	-8.09 0.06 0.00 N	31.48 1.55 0.00 N	18.15 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 0.00 N	45.68 3.00 0.00 N	36.52 2.52 0.00 N	35.81 2.38 0.00 N	35.47 2.43 0.00 N	35.89 2.38 0.00 N	46.65 3.06 0.00 N	42.12 2.74 0.00 N	41.47 2.67 0.00 N	45.53 3.09 0.00 N	49.26 3.38 0.00 N	42.72 2.61 0.86 N	35.05 1.87 0.00 N	
RAVENSWOOD_GT_7 24255	24.36 1.23 0.00 N	25.68 1.12 0.00 N	30.22 1.26 0.00 N	5.70 0.21 0.00 N	24.34 0.88 0.00 N	7.29 0.30 0.00 N	-278.48 -9.05 0.00 N	-8.09 0.06 0.00 N	31.48 1.55 0.00 N	18.15 0.96 0.00 N	27.65 1.75 0.00 N	40.77 2.70 0.00 N	45.68 3.00 0.00 N	36.52 2.52 0.00 N	35.81 2.38 0.00 N	35.47 2.43 0.00 N	35.89 2.38 0.00 N	46.65 3.06 0.00 N	42.12 2.74 0.00 N	41.47 2.67 0.00 N	45.53 3.09 0.00 N	49.26 3.38 0.00 N	42.72 2.61 0.86 N	35.05 1.87 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.38 1.24 0.00 N	25.70 1.13 0.00 N	30.24 1.27 0.00 N	5.71 0.21 0.00 N	24.35 0.89 0.00 N	7.30 0.31 0.00 N	-278.61 -9.19 0.00 N	-8.09 0.05 0.00 N	31.49 1.57 0.00 N	18.16 0.97 0.00 N	27.67 1.78 0.00 N	40.79 2.72 0.00 N	45.71 3.02 0.00 N	36.54 2.54 0.00 N	35.83 2.40 0.00 N	35.49 2.45 0.00 N	35.91 2.40 0.00 N	46.69 3.09 0.00 N	42.14 2.76 0.00 N	41.50 2.70 0.00 N	45.55 3.11 0.00 N	49.29 3.40 0.00 N	43.47 2.63 0.13 N	35.07 1.89 0.00 N	
RAVENSWOOD_GT_9	24.38	25.70	30.24	5.71	24.35	7.30	-278.61	-8.09	31.49	18.16	27.67	40.79	45.71	36.54	35.83	35.49	35.91	46.69	42.14	41.50	45.55	49.29	43.47	35.07	

24257	1.24 0.00 N	1.13 0.00 N	1.27 0.00 N	0.21 0.00 N	0.89 0.00 N	0.31 0.00 N	-9.19 0.00 N	0.05 0.00 N	1.57 0.00 N	0.97 0.00 N	1.78 0.00 N	2.72 0.00 N	3.02 0.00 N	2.54 0.00 N	2.40 0.00 N	2.45 0.00 N	2.40 0.00 N	3.09 0.00 N	2.76 0.00 N	2.70 0.00 N	3.11 0.00 N	3.40 0.00 N	2.63 0.13 N	1.89 0.00 N
RAVENSWOOD____1 23533	24.49 1.35 0.00 N	25.81 1.24 0.00 N	30.35 1.38 0.00 N	5.73 0.23 0.00 N	24.43 0.97 0.00 N	7.31 0.32 0.00 N	-279.58 -10.15 0.00 N	-8.09 0.06 0.00 N	31.60 1.67 0.00 N	18.23 1.03 0.00 N	27.78 1.88 0.00 N	40.95 2.88 0.00 N	45.90 3.22 0.00 N	36.71 2.70 0.00 N	35.98 2.55 0.00 N	35.64 2.60 0.00 N	36.07 2.56 0.00 N	46.87 3.27 0.00 N	42.30 2.92 0.00 N	41.63 2.82 0.00 N	45.69 3.26 0.00 N	49.44 3.56 0.00 N	45.16 2.79 -1.39 N	35.22 2.02 0.00 N
RAVENSWOOD____2 23534	24.49 1.35 0.00 N	25.81 1.24 0.00 N	30.35 1.38 0.00 N	5.73 0.23 0.00 N	24.43 0.97 0.00 N	7.31 0.32 0.00 N	-279.58 -10.15 0.00 N	-8.09 0.06 0.00 N	31.60 1.67 0.00 N	18.23 1.04 0.00 N	27.78 1.88 0.00 N	40.96 2.89 0.00 N	45.91 3.22 0.00 N	36.71 2.70 0.00 N	35.98 2.55 0.00 N	35.64 2.60 0.00 N	36.07 2.56 0.00 N	46.87 3.27 0.00 N	42.30 2.92 0.00 N	41.63 2.82 0.00 N	45.69 3.26 0.00 N	49.45 3.56 0.00 N	45.15 2.79 -1.38 N	35.22 2.02 0.00 N
RAVENSWOOD____3 23535	24.39 1.25 0.00 N	25.71 1.14 0.00 N	30.25 1.28 0.00 N	5.71 0.21 0.00 N	24.36 0.90 0.00 N	7.31 0.32 0.00 N	-278.69 -9.27 0.00 N	-8.09 0.06 0.00 N	31.50 1.57 0.00 N	18.16 0.97 0.00 N	27.68 1.78 0.00 N	40.81 2.73 0.00 N	45.73 3.04 0.00 N	36.56 2.55 0.00 N	35.84 2.41 0.00 N	35.50 2.46 0.00 N	35.92 2.42 0.00 N	46.70 3.10 0.00 N	42.15 2.77 0.00 N	41.50 2.70 0.00 N	45.55 3.12 0.00 N	49.29 3.40 0.00 N	43.60 2.63 0.00 N	35.08 1.90 0.00 N
RAVENSWOOD____4 23820	24.49 1.35 0.00 N	25.80 1.23 0.00 N	30.35 1.38 0.00 N	5.73 0.23 0.00 N	24.43 0.97 0.00 N	7.31 0.32 0.00 N	-279.58 -10.15 0.00 N	-8.09 0.06 0.00 N	31.59 1.66 0.00 N	18.23 1.03 0.00 N	27.78 1.88 0.00 N	40.95 2.88 0.00 N	45.90 3.22 0.00 N	36.70 2.70 0.00 N	35.98 2.55 0.00 N	35.63 2.60 0.00 N	36.07 2.56 0.00 N	46.86 3.26 0.00 N	42.30 2.91 0.00 N	41.62 2.82 0.00 N	45.69 3.26 0.00 N	49.44 3.55 0.00 N	44.88 2.79 -1.11 N	35.22 2.02 0.00 N
RCPL_TRUST____DRP 24196	24.40 1.26 0.00 N	25.72 1.16 0.00 N	30.26 1.30 0.00 N	5.71 0.22 0.00 N	24.37 0.91 0.00 N	7.30 0.31 0.00 N	-278.88 -9.46 0.00 N	-8.12 0.02 0.00 N	31.52 1.59 0.00 N	18.18 0.98 0.00 N	27.70 1.80 0.00 N	40.83 2.76 0.00 N	45.75 3.07 0.00 N	36.58 2.57 0.00 N	35.87 2.44 0.00 N	35.52 2.48 0.00 N	35.95 2.44 0.00 N	46.73 3.14 0.00 N	42.18 2.80 0.00 N	41.54 2.73 0.00 N	45.59 3.15 0.00 N	49.33 3.45 0.00 N	43.64 2.67 0.00 N	35.11 1.92 0.00 N
RENSSELAER____COGEN 23796	23.98 0.84 0.00 N	25.46 0.89 0.00 N	30.09 1.12 0.00 N	5.69 0.19 0.00 N	24.29 0.83 0.00 N	7.31 0.31 0.00 N	-277.24 -7.81 0.00 N	-8.19 -0.05 0.00 N	30.99 1.06 0.00 N	17.80 0.60 0.00 N	26.97 1.07 0.00 N	39.81 1.74 0.00 N	44.59 1.90 0.00 N	35.61 1.60 0.00 N	34.95 1.52 0.00 N	34.67 1.64 0.00 N	35.07 1.57 0.00 N	45.58 1.98 0.00 N	41.26 1.87 0.00 N	40.77 1.97 0.00 N	44.61 2.17 0.00 N	48.10 2.21 0.00 N	42.59 1.61 0.00 N	34.40 1.21 0.00 N
REVERE_CPPR_DRP 24186	23.38 0.24 0.00 N	24.70 0.14 0.00 N	29.14 0.17 0.00 N	5.53 0.04 0.00 N	23.60 0.14 0.00 N	7.01 0.02 0.00 N	-271.72 -2.29 0.00 N	-8.30 -0.16 0.00 N	30.33 0.40 0.00 N	17.52 0.32 0.00 N	26.41 0.51 0.00 N	38.78 0.70 0.00 N	43.50 0.81 0.00 N	34.63 0.62 0.00 N	34.01 0.58 0.00 N	33.63 0.59 0.00 N	34.12 0.61 0.00 N	44.41 0.81 0.00 N	40.10 0.71 0.00 N	39.50 0.70 0.00 N	43.24 0.81 0.00 N	46.64 0.75 0.00 N	41.42 0.44 0.00 N	33.48 0.29 0.00 N
ROCHESTER_9_IC 23652	22.15 -0.99 0.00 N	23.25 -1.32 0.00 N	27.50 -1.47 0.00 N	5.25 -0.25 0.00 N	22.34 -1.12 0.00 N	6.46 -0.54 0.00 N	-261.87 7.55 0.00 N	-8.55 -0.41 0.00 N	28.74 -1.19 0.00 N	16.87 -0.33 0.00 N	25.16 -0.73 0.00 N	36.69 -1.39 0.00 N	41.10 -1.58 0.00 N	32.80 -1.21 0.00 N	32.20 -1.23 0.00 N	31.80 -1.24 0.00 N	32.39 -1.12 0.00 N	42.13 -1.47 0.00 N	37.98 -1.40 0.00 N	37.24 -1.57 0.00 N	40.70 -1.74 0.00 N	43.92 -1.97 0.00 N	38.88 -2.09 0.00 N	31.52 -1.67 0.00 N
ROSETON____1 23587	24.11 0.97 0.00 N	25.46 0.90 0.00 N	30.00 1.04 0.00 N	5.67 0.17 0.00 N	24.18 0.72 0.00 N	7.26 0.26 0.00 N	-276.63 -7.20 0.00 N	-8.09 0.05 0.00 N	31.17 1.24 0.00 N	17.96 0.77 0.00 N	27.31 1.41 0.00 N	40.23 2.16 0.00 N	45.04 2.36 0.00 N	36.00 1.99 0.00 N	35.31 1.88 0.00 N	34.97 1.94 0.00 N	35.40 1.89 0.00 N	46.00 2.40 0.00 N	41.56 2.17 0.00 N	40.94 2.14 0.00 N	44.87 2.43 0.00 N	48.51 2.62 0.00 N	42.96 1.98 0.00 N	34.62 1.44 0.00 N
ROSETON____2 23588	24.11 0.97 0.00 N	25.46 0.90 0.00 N	30.00 1.04 0.00 N	5.67 0.17 0.00 N	24.18 0.72 0.00 N	7.26 0.26 0.00 N	-276.63 -7.20 0.00 N	-8.09 0.05 0.00 N	31.17 1.24 0.00 N	17.96 0.77 0.00 N	27.31 1.41 0.00 N	40.23 2.16 0.00 N	45.04 2.36 0.00 N	36.00 1.99 0.00 N	35.31 1.88 0.00 N	34.97 1.94 0.00 N	35.40 1.89 0.00 N	46.00 2.40 0.00 N	41.56 2.17 0.00 N	40.94 2.14 0.00 N	44.87 2.43 0.00 N	48.51 2.62 0.00 N	42.96 1.98 0.00 N	34.62 1.44 0.00 N
RUSSELL____1 23602	22.06 -1.08 0.00 N	23.10 -1.46 0.00 N	27.28 -1.69 0.00 N	5.20 -0.29 0.00 N	22.15 -1.31 0.00 N	6.43 -0.56 0.00 N	-259.54 9.89 0.00 N	-8.42 -0.28 0.00 N	28.63 -1.30 0.00 N	16.86 -0.33 0.00 N	25.21 -0.69 0.00 N	36.75 -1.32 0.00 N	41.02 -1.66 0.00 N	32.81 -1.19 0.00 N	32.21 -1.22 0.00 N	31.84 -1.20 0.00 N	32.44 -1.07 0.00 N	42.33 -1.27 0.00 N	38.21 -1.17 0.00 N	37.35 -1.45 0.00 N	40.68 -1.76 0.00 N	43.73 -2.15 0.00 N	38.65 -2.33 0.00 N	31.31 -1.88 0.00 N
RUSSELL____2 23532	22.06 -1.08 0.00 N	23.10 -1.46 0.00 N	27.28 -1.69 0.00 N	5.20 -0.29 0.00 N	22.15 -1.31 0.00 N	6.43 -0.56 0.00 N	-259.54 9.89 0.00 N	-8.42 -0.28 0.00 N	28.63 -1.30 0.00 N	16.86 -0.33 0.00 N	25.21 -0.69 0.00 N	36.75 -1.32 0.00 N	41.02 -1.66 0.00 N	32.81 -1.19 0.00 N	32.21 -1.22 0.00 N	31.84 -1.20 0.00 N	32.44 -1.07 0.00 N	42.33 -1.27 0.00 N	38.21 -1.17 0.00 N	37.35 -1.45 0.00 N	40.68 -1.76 0.00 N	43.73 -2.15 0.00 N	38.65 -2.33 0.00 N	31.31 -1.88 0.00 N
RUSSELL____3 23549	22.08 -1.06 0.00 N	23.16 -1.40 0.00 N	27.38 -1.59 0.00 N	5.22 -0.27 0.00 N	22.24 -1.22 0.00 N	6.44 -0.55 0.00 N	-260.73 8.70 0.00 N	-8.52 -0.38 0.00 N	28.65 -1.28 0.00 N	16.84 -0.35 0.00 N	25.13 -0.76 0.00 N	36.65 -1.42 0.00 N	41.01 -1.68 0.00 N	32.75 -1.26 0.00 N	32.16 -1.28 0.00 N	31.76 -1.28 0.00 N	32.37 -1.14 0.00 N	42.14 -1.45 0.00 N	38.01 -1.38 0.00 N	37.23 -1.57 0.00 N	40.64 -1.79 0.00 N	43.81 -2.08 0.00 N	38.74 -2.24 0.00 N	31.41 -1.78 0.00 N

RUSSELL___4 23556	22.05 -1.09 0.00 N	23.10 -1.47 0.00 N	27.28 -1.69 0.00 N	5.20 -0.29 0.00 N	22.15 -1.31 0.00 N	6.43 -0.56 0.00 N	-259.54 9.89 0.00 N	-8.42 -0.28 0.00 N	28.63 -1.31 0.00 N	16.86 -0.33 0.00 N	25.20 -0.70 0.00 N	36.75 -1.32 0.00 N	41.01 -1.67 0.00 N	32.80 -1.21 0.00 N	32.21 -1.23 0.00 N	31.83 -1.20 0.00 N	32.44 -1.07 0.00 N	42.33 -1.27 0.00 N	38.20 -1.18 0.00 N	37.35 -1.46 0.00 N	40.67 -1.76 0.00 N	43.72 -2.17 0.00 N	38.65 -2.33 0.00 N	31.30 -1.88 0.00 N
RUSSELL___STATION 23914	22.08 -1.06 0.00 N	23.16 -1.40 0.00 N	27.38 -1.59 0.00 N	5.22 -0.27 0.00 N	22.24 -1.22 0.00 N	6.44 -0.55 0.00 N	-260.73 8.70 0.00 N	-8.52 -0.28 0.00 N	28.65 -1.28 0.00 N	16.84 -0.35 0.00 N	25.13 -0.76 0.00 N	36.65 -1.42 0.00 N	41.01 -1.68 0.00 N	32.75 -1.26 0.00 N	32.16 -1.28 0.00 N	31.76 -1.28 0.00 N	32.37 -1.14 0.00 N	42.14 -1.45 0.00 N	38.01 -1.38 0.00 N	37.23 -1.57 0.00 N	40.64 -1.79 0.00 N	43.81 -2.08 0.00 N	38.74 -2.24 0.00 N	31.41 -1.78 0.00 N
S SALMON___HYD 24043	22.70 -0.44 0.00 N	24.00 -0.57 0.00 N	28.30 -0.66 0.00 N	5.37 -0.13 0.00 N	22.92 -0.54 0.00 N	6.81 -0.19 0.00 N	-264.10 5.33 0.00 N	-8.11 -0.04 0.00 N	29.33 -0.60 0.00 N	16.92 -0.27 0.00 N	25.49 -0.41 0.00 N	37.42 -0.65 0.00 N	41.98 -0.70 0.00 N	33.42 -0.58 0.00 N	32.82 -0.62 0.00 N	32.38 -0.65 0.00 N	32.88 -0.63 0.00 N	42.79 -0.81 0.00 N	38.64 -0.75 0.00 N	38.05 -0.76 0.00 N	41.63 -0.80 0.00 N	44.97 -0.92 0.00 N	40.02 -0.96 0.00 N	32.35 -0.84 0.00 N
SELKIRK___II 23799	23.80 0.66 0.00 N	25.26 0.69 0.00 N	29.84 0.87 0.00 N	5.64 0.15 0.00 N	24.10 0.64 0.00 N	7.24 0.25 0.00 N	-275.06 -5.63 0.00 N	-8.16 -0.02 0.00 N	30.57 0.64 0.00 N	17.52 0.33 0.00 N	26.49 0.59 0.00 N	39.07 1.00 0.00 N	43.76 1.08 0.00 N	34.95 0.94 0.00 N	34.31 0.89 0.00 N	34.01 0.97 0.00 N	34.41 0.91 0.00 N	44.71 1.11 0.00 N	40.47 1.08 0.00 N	39.96 1.15 0.00 N	43.72 1.28 0.00 N	47.19 1.30 0.00 N	41.92 0.95 0.00 N	33.97 0.79 0.00 N
SELKIRK___I 23801	23.72 0.58 0.00 N	25.17 0.60 0.00 N	29.70 0.74 0.00 N	5.62 0.12 0.00 N	23.98 0.52 0.00 N	7.25 0.26 0.00 N	-273.18 -3.75 0.00 N	-8.08 0.06 0.00 N	30.50 0.57 0.00 N	17.51 0.31 0.00 N	26.51 0.62 0.00 N	39.15 1.07 0.00 N	43.83 1.14 0.00 N	34.98 0.97 0.00 N	34.37 0.94 0.00 N	34.06 1.03 0.00 N	34.48 0.97 0.00 N	44.79 1.19 0.00 N	40.47 1.08 0.00 N	39.95 1.15 0.00 N	43.77 1.34 0.00 N	47.25 1.36 0.00 N	41.85 0.88 0.00 N	33.86 0.67 0.00 N
SENECA OSWGO___HYD 24041	22.59 -0.55 0.00 N	23.87 -0.70 0.00 N	28.17 -0.79 0.00 N	5.35 -0.15 0.00 N	22.82 -0.64 0.00 N	6.76 -0.23 0.00 N	-262.98 6.45 0.00 N	-8.08 0.06 0.00 N	29.19 -0.74 0.00 N	16.84 -0.35 0.00 N	25.36 -0.54 0.00 N	37.23 -0.85 0.00 N	41.73 -0.95 0.00 N	33.26 -0.75 0.00 N	32.69 -0.74 0.00 N	32.29 -0.75 0.00 N	32.77 -0.73 0.00 N	42.64 -0.96 0.00 N	38.50 -0.88 0.00 N	37.91 -0.89 0.00 N	41.46 -0.97 0.00 N	44.80 -1.08 0.00 N	39.82 -1.16 0.00 N	32.21 -0.97 0.00 N
SENECA___ENERGY 23797	22.17 -0.97 0.00 N	23.31 -1.25 0.00 N	27.58 -1.39 0.00 N	5.25 -0.25 0.00 N	22.38 -1.08 0.00 N	6.54 -0.45 0.00 N	-259.95 9.48 0.00 N	-8.32 -0.17 0.00 N	28.70 -1.23 0.00 N	16.70 -0.49 0.00 N	25.07 -0.82 0.00 N	36.57 -1.51 0.00 N	40.93 -1.76 0.00 N	32.75 -1.26 0.00 N	32.20 -1.23 0.00 N	31.81 -1.23 0.00 N	32.31 -1.20 0.00 N	41.92 -1.68 0.00 N	37.79 -1.60 0.00 N	37.24 -1.56 0.00 N	40.65 -1.78 0.00 N	43.79 -2.10 0.00 N	38.89 -2.09 0.00 N	31.62 -1.57 0.00 N
SHOEMAKER___GT 23640	23.95 0.82 0.00 N	25.31 0.74 0.00 N	29.81 0.84 0.00 N	5.63 0.14 0.00 N	24.04 0.57 0.00 N	7.21 0.21 0.00 N	-275.23 -5.80 0.00 N	-8.08 0.06 0.00 N	30.99 1.06 0.00 N	17.87 0.67 0.00 N	27.13 1.24 0.00 N	39.96 1.88 0.00 N	44.75 2.06 0.00 N	35.76 1.75 0.00 N	35.07 1.64 0.00 N	34.72 1.68 0.00 N	35.15 1.64 0.00 N	45.69 2.10 0.00 N	41.27 1.89 0.00 N	40.65 1.85 0.00 N	44.53 2.09 0.00 N	48.16 2.28 0.00 N	42.69 1.71 0.00 N	34.40 1.21 0.00 N
SHOREHAM_IC_1 23715	25.16 1.49 -0.53 N	26.13 1.56 0.00 N	30.74 1.78 0.00 N	5.79 0.30 0.00 N	24.71 1.25 0.00 N	7.40 0.41 0.00 N	-282.31 -12.88 0.00 N	-8.01 0.13 0.00 N	31.64 1.71 0.00 N	41.69 1.20 -23.30 N	69.65 2.04 -41.71 N	70.73 3.04 -29.62 N	70.93 3.21 -25.04 N	70.74 2.70 -34.03 N	70.46 2.58 -34.46 N	70.44 2.73 -34.68 N	70.36 2.69 -34.16 N	71.44 3.46 -24.39 N	70.91 3.14 -28.39 N	70.92 2.97 -29.15 N	71.52 3.29 -25.80 N	68.71 3.51 -19.31 N	69.71 2.83 -25.91 N	52.77 2.10 -17.48 N
SHOREHAM_IC_2 23716	25.16 1.49 -0.53 N	26.13 1.56 0.00 N	30.74 1.78 0.00 N	5.79 0.30 0.00 N	24.71 1.25 0.00 N	7.40 0.41 0.00 N	-282.31 -12.88 0.00 N	-8.01 0.13 0.00 N	31.64 1.71 0.00 N	41.69 1.20 -23.30 N	69.65 2.04 -41.71 N	70.73 3.04 -29.62 N	70.93 3.21 -25.04 N	70.74 2.70 -34.03 N	70.46 2.58 -34.46 N	70.44 2.73 -34.68 N	70.36 2.69 -34.16 N	71.44 3.46 -24.39 N	70.91 3.14 -28.39 N	70.92 2.97 -29.15 N	71.52 3.29 -25.80 N	68.71 3.51 -19.31 N	69.71 2.83 -25.91 N	52.77 2.10 -17.48 N
SISSONVILLE___ 23735	22.97 -0.17 0.00 N	24.52 -0.05 0.00 N	28.81 -0.16 0.00 N	5.48 -0.02 0.00 N	23.40 -0.06 0.00 N	6.96 -0.04 0.00 N	-268.74 0.69 0.00 N	-8.08 0.06 0.00 N	29.75 -0.18 0.00 N	16.99 -0.21 0.00 N	25.51 -0.39 0.00 N	37.43 -0.64 0.00 N	41.99 -0.69 0.00 N	32.98 -1.03 0.00 N	32.13 -1.31 0.00 N	31.65 -1.39 0.00 N	32.17 -1.34 0.00 N	41.84 -1.76 0.00 N	37.73 -1.65 0.00 N	37.13 -1.67 0.00 N	40.57 -1.86 0.00 N	44.21 -1.67 0.00 N	40.43 -0.54 0.00 N	33.15 -0.04 0.00 N
SITHE_IND_GS1 24169	22.41 -0.73 0.00 N	23.71 -0.86 0.00 N	27.98 -0.98 0.00 N	5.31 -0.18 0.00 N	22.68 -0.78 0.00 N	6.73 -0.26 0.00 N	-261.23 8.19 0.00 N	-8.04 0.10 0.00 N	28.94 -0.99 0.00 N	16.70 -0.49 0.00 N	25.13 -0.77 0.00 N	36.88 -1.20 0.00 N	41.33 -1.36 0.00 N	32.95 -1.06 0.00 N	32.37 -1.05 0.00 N	31.98 -1.05 0.00 N	32.46 -1.04 0.00 N	42.22 -1.38 0.00 N	38.12 -1.27 0.00 N	37.53 -1.28 0.00 N	41.04 -1.40 0.00 N	44.32 -1.56 0.00 N	39.47 -1.50 0.00 N	31.98 -1.20 0.00 N
SITHE_IND_GS2 24170	22.41 -0.73 0.00 N	23.71 -0.86 0.00 N	27.98 -0.98 0.00 N	5.31 -0.18 0.00 N	22.68 -0.78 0.00 N	6.73 -0.26 0.00 N	-261.23 8.19 0.00 N	-8.04 0.10 0.00 N	28.94 -0.99 0.00 N	16.70 -0.49 0.00 N	25.13 -0.77 0.00 N	36.88 -1.20 0.00 N	41.33 -1.36 0.00 N	32.95 -1.06 0.00 N	32.37 -1.05 0.00 N	31.98 -1.05 0.00 N	32.46 -1.04 0.00 N	42.22 -1.38 0.00 N	38.12 -1.27 0.00 N	37.53 -1.28 0.00 N	41.04 -1.40 0.00 N	44.32 -1.56 0.00 N	39.47 -1.50 0.00 N	31.98 -1.20 0.00 N
SITHE_IND_GS3 24171	22.41 -0.73 0.00 N	23.71 -0.86 0.00 N	27.98 -0.98 0.00 N	5.31 -0.18 0.00 N	22.68 -0.78 0.00 N	6.73 -0.26 0.00 N	-261.23 8.19 0.00 N	-8.04 0.10 0.00 N	28.94 -0.99 0.00 N	16.70 -0.49 0.00 N	25.13 -0.77 0.00 N	36.88 -1.20 0.00 N	41.33 -1.36 0.00 N	32.95 -1.06 0.00 N	32.37 -1.05 0.00 N	31.98 -1.05 0.00 N	32.46 -1.04 0.00 N	42.22 -1.38 0.00 N	38.12 -1.27 0.00 N	37.53 -1.28 0.00 N	41.04 -1.40 0.00 N	44.32 -1.56 0.00 N	39.47 -1.50 0.00 N	31.98 -1.20 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	22.41 -0.73 0.00 N	23.71 -0.86 0.00 N	27.98 -0.98 0.00 N	5.31 -0.18 0.00 N	22.68 -0.78 0.00 N	6.73 -0.26 0.00 N	-261.23 8.19 0.00 N	-8.04 0.10 0.00 N	28.94 -0.99 0.00 N	16.70 -0.49 0.00 N	25.13 -0.77 0.00 N	36.88 -1.20 0.00 N	41.33 -1.36 0.00 N	32.95 -1.06 0.00 N	32.37 -1.05 0.00 N	31.98 -1.05 0.00 N	32.46 -1.04 0.00 N	42.22 -1.38 0.00 N	38.12 -1.27 0.00 N	37.53 -1.28 0.00 N	41.04 -1.40 0.00 N	44.32 -1.56 0.00 N	39.47 -1.50 0.00 N	31.98 -1.20 0.00 N	
SITHE__BATAVIA 24024	21.53 -1.61 0.00 N	22.50 -2.07 0.00 N	26.72 -2.24 0.00 N	5.12 -0.38 0.00 N	21.76 -1.70 0.00 N	6.19 -0.80 0.00 N	-258.06 11.37 0.00 N	-8.83 -0.69 0.00 N	27.87 -2.06 0.00 N	16.38 -0.81 0.00 N	24.32 -1.58 0.00 N	35.33 -2.75 0.00 N	39.61 -3.08 0.00 N	31.62 -2.39 0.00 N	31.03 -2.40 0.00 N	30.62 -2.42 0.00 N	31.22 -2.29 0.00 N	40.57 -3.03 0.00 N	36.53 -2.85 0.00 N	35.73 -3.07 0.00 N	39.10 -3.34 0.00 N	42.31 -3.57 0.00 N	37.55 -3.43 0.00 N	30.54 -2.65 0.00 N	
SITHE__INDEPEND 23800	22.41 -0.73 0.00 N	23.71 -0.86 0.00 N	27.98 -0.98 0.00 N	5.31 -0.18 0.00 N	22.68 -0.78 0.00 N	6.73 -0.26 0.00 N	-261.23 8.19 0.00 N	-8.04 0.10 0.00 N	28.94 -0.99 0.00 N	16.70 -0.49 0.00 N	25.13 -0.77 0.00 N	36.88 -1.20 0.00 N	41.33 -1.36 0.00 N	32.95 -1.06 0.00 N	32.37 -1.05 0.00 N	31.98 -1.05 0.00 N	32.46 -1.04 0.00 N	42.22 -1.38 0.00 N	38.12 -1.27 0.00 N	37.53 -1.28 0.00 N	41.04 -1.40 0.00 N	44.32 -1.56 0.00 N	39.47 -1.50 0.00 N	31.98 -1.20 0.00 N	
SITHE__MASSENA 23902	23.26 0.12 0.00 N	24.83 0.26 0.00 N	29.19 0.23 0.00 N	5.55 0.05 0.00 N	23.72 0.25 0.00 N	7.06 0.07 0.00 N	-272.47 -3.04 0.00 N	-8.20 -0.06 0.00 N	30.15 0.23 0.00 N	17.22 0.03 0.00 N	25.83 -0.07 0.00 N	37.93 -0.14 0.00 N	42.58 -0.10 0.00 N	33.74 -0.26 0.00 N	33.16 -0.27 0.00 N	32.71 -0.33 0.00 N	33.25 -0.26 0.00 N	43.28 -0.32 0.00 N	38.99 -0.39 0.00 N	38.35 -0.45 0.00 N	41.93 -0.51 0.00 N	45.58 -0.31 0.00 N	41.19 0.21 0.00 N	33.55 0.37 0.00 N	
SITHE__OGDNSBRG 24021	23.51 0.38 0.00 N	25.08 0.52 0.00 N	29.48 0.51 0.00 N	5.61 0.11 0.00 N	23.96 0.49 0.00 N	7.12 0.13 0.00 N	-275.42 -5.99 0.00 N	-8.30 -0.15 0.00 N	30.53 0.60 0.00 N	17.43 0.24 0.00 N	26.14 0.24 0.00 N	38.40 0.32 0.00 N	43.11 0.43 0.00 N	34.07 0.06 0.00 N	33.40 -0.03 0.00 N	32.93 -0.10 0.00 N	33.49 -0.01 0.00 N	43.60 0.01 0.00 N	39.28 -0.11 0.00 N	38.64 -0.16 0.00 N	42.24 -0.19 0.00 N	45.96 0.08 0.00 N	41.68 0.70 0.00 N	33.98 0.80 0.00 N	
SITHE__STERLING 23777	23.25 0.11 0.00 N	24.56 -0.01 0.00 N	28.98 0.01 0.00 N	5.50 0.00 0.00 N	23.47 0.01 0.00 N	6.98 -0.02 0.00 N	-270.39 -0.97 0.00 N	-8.29 -0.15 0.00 N	30.13 0.20 0.00 N	17.41 0.22 0.00 N	26.25 0.35 0.00 N	38.51 0.43 0.00 N	43.16 0.48 0.00 N	34.39 0.39 0.00 N	33.79 0.36 0.00 N	33.39 0.36 0.00 N	33.87 0.37 0.00 N	44.08 0.48 0.00 N	39.79 0.40 0.00 N	39.21 0.40 0.00 N	42.91 0.47 0.00 N	46.29 0.41 0.00 N	41.11 0.14 0.00 N	33.26 0.07 0.00 N	
SOUTH CAIRO__GT 23612	24.44 1.31 0.00 N	25.85 1.29 0.00 N	30.50 1.54 0.00 N	5.76 0.27 0.00 N	24.61 1.15 0.00 N	7.39 0.40 0.00 N	-281.21 -11.79 0.00 N	-8.29 -0.15 0.00 N	31.54 1.61 0.00 N	18.15 0.96 0.00 N	27.54 1.65 0.00 N	40.65 2.57 0.00 N	45.52 2.84 0.00 N	36.36 2.35 0.00 N	35.69 2.26 0.00 N	35.37 2.33 0.00 N	35.80 2.29 0.00 N	46.53 2.93 0.00 N	42.08 2.70 0.00 N	41.54 2.73 0.00 N	45.53 3.09 0.00 N	49.13 3.24 0.00 N	43.45 2.47 0.00 N	35.04 1.85 0.00 N	
SOUTH HAMPTN__IC 23720	25.35 1.68 -0.53 N	26.29 1.72 0.00 N	30.92 1.95 0.00 N	5.83 0.33 0.00 N	24.85 1.39 0.00 N	7.43 0.44 0.00 N	-283.93 -14.50 0.00 N	-8.07 0.07 0.00 N	31.94 2.00 0.00 N	41.89 1.39 -23.30 N	69.94 2.33 -41.71 N	71.18 3.49 -29.62 N	71.58 3.86 -25.04 N	71.25 3.21 -34.03 N	70.95 3.07 -34.46 N	70.83 3.11 -34.68 N	70.76 3.09 -34.16 N	71.95 3.97 -24.39 N	71.37 3.59 -28.39 N	71.44 3.49 -29.15 N	72.18 3.94 -25.80 N	69.41 4.21 -19.31 N	70.29 3.41 -25.91 N	53.21 2.54 -17.48 N	
SOUTHOLD__IC 23719	25.70 2.03 -0.53 N	26.62 2.05 0.00 N	31.30 2.33 0.00 N	5.89 0.40 0.00 N	25.14 1.68 0.00 N	7.52 0.53 0.00 N	-287.35 -17.93 0.00 N	-8.17 -0.03 0.00 N	32.41 2.48 0.00 N	42.18 1.68 -23.30 N	70.41 2.80 -41.71 N	71.89 4.20 -29.62 N	72.38 4.66 -25.04 N	71.89 3.85 -34.03 N	71.59 3.70 -34.46 N	71.45 3.74 -34.68 N	71.39 3.72 -34.16 N	72.80 4.81 -24.39 N	72.12 4.34 -28.39 N	72.18 4.23 -29.15 N	73.03 4.79 -25.80 N	70.31 5.11 -19.31 N	71.05 4.17 -25.91 N	53.77 3.10 -17.48 N	
ST LAWRENCE____ 23600	23.11 -0.03 0.00 N	24.66 0.09 0.00 N	29.01 0.04 0.00 N	5.51 0.02 0.00 N	23.57 0.11 0.00 N	7.01 0.02 0.00 N	-270.83 -1.40 0.00 N	-8.14 0.00 0.00 N	29.95 0.02 0.00 N	17.11 -0.09 0.00 N	25.64 -0.26 0.00 N	37.67 -0.41 0.00 N	42.28 -0.40 0.00 N	33.56 -0.45 0.00 N	33.01 -0.43 0.00 N	32.57 -0.47 0.00 N	33.11 -0.40 0.00 N	43.09 -0.51 0.00 N	38.83 -0.56 0.00 N	38.19 -0.61 0.00 N	41.74 -0.69 0.00 N	45.36 -0.52 0.00 N	40.94 -0.03 0.00 N	33.32 0.13 0.00 N	
STATION 5_MISC_HYD 23604	21.54 -1.60 0.00 N	22.54 -2.02 0.00 N	26.60 -2.37 0.00 N	5.07 -0.42 0.00 N	21.58 -1.88 0.00 N	6.26 -0.73 0.00 N	-252.83 16.60 0.00 N	-8.16 -0.01 0.00 N	28.02 -1.91 0.00 N	16.54 -0.65 0.00 N	24.74 -1.16 0.00 N	36.08 -1.99 0.00 N	40.34 -2.35 0.00 N	32.22 -1.79 0.00 N	31.64 -1.79 0.00 N	31.24 -1.79 0.00 N	31.84 -1.67 0.00 N	41.54 -2.06 0.00 N	37.43 -1.96 0.00 N	36.46 -2.34 0.00 N	39.77 -2.66 0.00 N	42.55 -3.33 0.00 N	37.47 -3.50 0.00 N	30.25 -2.94 0.00 N	
STURGEON_POOL_HYD 23609	24.07 0.93 0.00 N	25.45 0.88 0.00 N	29.97 1.00 0.00 N	5.66 0.17 0.00 N	24.16 0.70 0.00 N	7.25 0.26 0.00 N	-276.36 -6.93 0.00 N	-8.09 0.05 0.00 N	31.16 1.23 0.00 N	17.99 0.80 0.00 N	27.31 1.41 0.00 N	40.19 2.11 0.00 N	44.97 2.29 0.00 N	35.97 1.96 0.00 N	35.28 1.85 0.00 N	34.93 1.89 0.00 N	35.37 1.86 0.00 N	45.93 2.33 0.00 N	41.50 2.11 0.00 N	40.89 2.08 0.00 N	44.82 2.38 0.00 N	48.45 2.57 0.00 N	42.92 1.95 0.00 N	34.57 1.38 0.00 N	
SYRACUSE__POWER 24017	22.75 -0.39 0.00 N	24.02 -0.55 0.00 N	28.35 -0.62 0.00 N	5.38 -0.11 0.00 N	22.98 -0.48 0.00 N	6.81 -0.18 0.00 N	-264.89 4.53 0.00 N	-8.20 -0.05 0.00 N	29.40 -0.53 0.00 N	17.01 -0.19 0.00 N	25.61 -0.29 0.00 N	37.52 -0.56 0.00 N	42.04 -0.65 0.00 N	33.51 -0.50 0.00 N	32.92 -0.51 0.00 N	32.54 -0.50 0.00 N	33.02 -0.49 0.00 N	42.95 -0.64 0.00 N	38.77 -0.61 0.00 N	38.18 -0.62 0.00 N	41.76 -0.68 0.00 N	45.09 -0.80 0.00 N	40.06 -0.91 0.00 N	32.49 -0.69 0.00 N	
Stony__Brook	25.23	26.11	30.70	5.78	24.69	7.38	-282.02	-8.05	31.79	41.78	69.73	70.84	71.20	70.94	70.65	70.54	70.45	71.56	71.02	71.09	71.73	68.93	69.99	53.02	

24151	1.56 -0.53 N	1.54 0.00 N	1.73 0.00 N	0.29 0.00 N	1.23 0.00 N	0.39 0.00 N	-12.59 0.00 N	0.09 0.00 N	1.86 0.00 N	1.28 -23.30 N	2.13 -41.71 N	3.15 -29.62 N	3.47 -25.04 N	2.91 -34.03 N	2.77 -34.46 N	2.83 -34.68 N	2.79 -34.16 N	3.57 -24.39 N	3.25 -28.39 N	3.13 -29.15 N	3.50 -25.80 N	3.73 -19.31 N	3.10 -25.91 N	2.35 -17.48 N
UNION___PROCESSING_DRP 323587	21.89 -1.25 0.00 N	23.00 -1.57 0.00 N	27.20 -1.76 0.00 N	5.19 -0.30 0.00 N	22.10 -1.36 0.00 N	6.39 -0.60 0.00 N	-259.04 10.39 0.00 N	-8.47 -0.33 0.00 N	28.37 -1.56 0.00 N	16.63 -0.56 0.00 N	24.79 -1.11 0.00 N	36.14 -1.94 0.00 N	40.49 -2.19 0.00 N	32.32 -1.69 0.00 N	31.73 -1.70 0.00 N	31.33 -1.59 0.00 N	31.92 -2.09 0.00 N	41.51 -2.09 0.00 N	37.44 -1.95 0.00 N	36.70 -2.10 0.00 N	40.08 -2.35 0.00 N	43.27 -2.62 0.00 N	38.35 -2.62 0.00 N	31.13 -2.06 0.00 N
UPPER HUDSON___HYD 24058	23.39 0.25 0.00 N	24.90 0.33 0.00 N	29.50 0.54 0.00 N	5.56 0.06 0.00 N	23.77 0.31 0.00 N	7.20 0.21 0.00 N	-270.72 -1.29 0.00 N	-7.85 0.30 0.00 N	30.44 0.51 0.00 N	17.43 0.24 0.00 N	26.47 0.58 0.00 N	39.28 1.21 0.00 N	44.01 1.33 0.00 N	35.10 1.09 0.00 N	34.44 1.01 0.00 N	34.21 1.18 0.00 N	34.60 1.09 0.00 N	44.98 1.38 0.00 N	40.85 1.47 0.00 N	40.51 1.70 0.00 N	44.30 1.86 0.00 N	47.62 1.74 0.00 N	41.95 0.97 0.00 N	33.73 0.54 0.00 N
UPPER RAQUET___HYD 24056	22.97 -0.17 0.00 N	24.52 -0.05 0.00 N	28.81 -0.16 0.00 N	5.48 -0.02 0.00 N	23.40 -0.06 0.00 N	6.96 -0.04 0.00 N	-268.74 0.69 0.00 N	-8.08 0.06 0.00 N	29.75 -0.18 0.00 N	16.99 -0.21 0.00 N	25.51 -0.39 0.00 N	37.43 -0.64 0.00 N	41.99 -0.69 0.00 N	32.98 -1.03 0.00 N	32.13 -1.31 0.00 N	31.65 -1.39 0.00 N	32.17 -1.34 0.00 N	41.84 -1.76 0.00 N	37.73 -1.65 0.00 N	37.13 -1.67 0.00 N	40.57 -1.86 0.00 N	44.21 -1.67 0.00 N	40.43 -0.54 0.00 N	33.15 -0.04 0.00 N
VISCHER___FERRY HYD 24020	23.86 0.72 0.00 N	25.35 0.78 0.00 N	30.00 1.04 0.00 N	5.66 0.17 0.00 N	24.22 0.75 0.00 N	7.29 0.30 0.00 N	-276.07 -6.64 0.00 N	-8.11 0.03 0.00 N	30.90 0.97 0.00 N	17.72 0.53 0.00 N	26.85 0.95 0.00 N	39.72 1.64 0.00 N	44.49 1.80 0.00 N	35.52 1.51 0.00 N	34.86 1.43 0.00 N	34.63 1.59 0.00 N	35.00 1.49 0.00 N	45.47 1.88 0.00 N	41.22 1.84 0.00 N	40.80 2.00 0.00 N	44.62 2.19 0.00 N	48.06 2.18 0.00 N	42.46 1.49 0.00 N	34.27 1.08 0.00 N
WADING RIVER_IC_1 23522	25.11 1.44 -0.53 N	26.07 1.50 0.00 N	30.68 1.71 0.00 N	5.78 0.28 0.00 N	24.66 1.21 0.00 N	7.38 0.39 0.00 N	-281.73 -12.30 0.00 N	-7.99 0.15 0.00 N	31.58 1.65 0.00 N	41.66 1.16 -23.30 N	69.59 1.98 -41.71 N	70.63 2.94 -29.62 N	70.83 3.11 -25.04 N	70.66 2.62 -34.03 N	70.39 2.50 -34.46 N	70.37 2.65 -34.68 N	70.29 2.62 -34.16 N	71.33 3.35 -24.39 N	70.80 3.03 -28.39 N	70.82 2.87 -29.15 N	71.40 3.17 -25.80 N	68.58 3.39 -19.31 N	69.61 2.73 -25.91 N	52.71 2.04 -17.48 N
WADING RIVER_IC_2 23547	25.11 1.44 -0.53 N	26.07 1.50 0.00 N	30.68 1.71 0.00 N	5.78 0.28 0.00 N	24.66 1.21 0.00 N	7.38 0.39 0.00 N	-281.73 -12.30 0.00 N	-7.99 0.15 0.00 N	31.58 1.65 0.00 N	41.66 1.16 -23.30 N	69.59 1.98 -41.71 N	70.63 2.94 -29.62 N	70.83 3.11 -25.04 N	70.66 2.62 -34.03 N	70.39 2.50 -34.46 N	70.37 2.65 -34.68 N	70.29 2.62 -34.16 N	71.33 3.35 -24.39 N	70.80 3.03 -28.39 N	70.82 2.87 -29.15 N	71.40 3.17 -25.80 N	68.58 3.39 -19.31 N	69.61 2.73 -25.91 N	52.71 2.04 -17.48 N
WADING RIVER_IC_3 23601	25.11 1.44 -0.53 N	26.07 1.50 0.00 N	30.68 1.71 0.00 N	5.78 0.28 0.00 N	24.66 1.21 0.00 N	7.38 0.39 0.00 N	-281.73 -12.30 0.00 N	-7.99 0.15 0.00 N	31.58 1.65 0.00 N	41.66 1.16 -23.30 N	69.59 1.98 -41.71 N	70.63 2.94 -29.62 N	70.83 3.11 -25.04 N	70.66 2.62 -34.03 N	70.39 2.50 -34.46 N	70.37 2.65 -34.68 N	70.29 2.62 -34.16 N	71.33 3.35 -24.39 N	70.80 3.03 -28.39 N	70.82 2.87 -29.15 N	71.40 3.17 -25.80 N	68.58 3.39 -19.31 N	69.61 2.73 -25.91 N	52.71 2.04 -17.48 N
WALDEN___HYDRO 24148	24.16 1.02 0.00 N	25.48 0.91 0.00 N	29.96 1.00 0.00 N	5.65 0.16 0.00 N	24.11 0.65 0.00 N	7.23 0.24 0.00 N	-275.96 -6.52 0.00 N	-8.08 0.07 0.00 N	31.20 1.27 0.00 N	18.02 0.82 0.00 N	27.40 1.50 0.00 N	40.32 2.24 0.00 N	45.13 2.45 0.00 N	36.12 2.11 0.00 N	35.44 2.01 0.00 N	35.09 2.05 0.00 N	35.51 2.00 0.00 N	46.10 2.51 0.00 N	41.67 2.28 0.00 N	41.05 2.24 0.00 N	44.99 2.56 0.00 N	48.66 2.77 0.00 N	43.08 2.11 0.00 N	34.67 1.49 0.00 N
WARRENSBURG____ 23737	23.41 0.27 0.00 N	24.92 0.35 0.00 N	29.53 0.56 0.00 N	5.56 0.07 0.00 N	23.78 0.32 0.00 N	7.20 0.21 0.00 N	-270.96 -1.54 0.00 N	-7.85 0.29 0.00 N	30.47 0.54 0.00 N	17.45 0.25 0.00 N	26.50 0.60 0.00 N	39.33 1.25 0.00 N	44.05 1.37 0.00 N	35.14 1.13 0.00 N	34.47 1.04 0.00 N	34.25 1.21 0.00 N	34.63 1.12 0.00 N	45.03 1.43 0.00 N	40.89 1.51 0.00 N	40.55 1.74 0.00 N	44.35 1.91 0.00 N	47.68 1.80 0.00 N	41.99 1.01 0.00 N	33.77 0.58 0.00 N
WATERSIDE___6 8 9 23538	24.49 1.35 0.00 N	25.80 1.23 0.00 N	30.35 1.38 0.00 N	5.73 0.23 0.00 N	24.43 0.97 0.00 N	7.31 0.32 0.00 N	-279.58 -10.15 0.00 N	-8.09 0.06 0.00 N	31.59 1.66 0.00 N	18.23 1.03 0.00 N	27.78 1.88 0.00 N	40.95 2.88 0.00 N	45.90 3.22 0.00 N	36.70 2.70 0.00 N	35.98 2.55 0.00 N	35.63 2.60 0.00 N	36.07 2.56 0.00 N	46.86 3.26 0.00 N	42.30 2.91 0.00 N	41.62 2.82 0.00 N	45.69 3.26 0.00 N	49.44 3.55 0.00 N	44.88 2.79 -1.11 N	35.22 2.02 0.00 N
WEST BABYLON___IC 23714	25.42 1.76 -0.53 N	26.25 1.68 0.00 N	30.84 1.87 0.00 N	5.81 0.32 0.00 N	24.80 1.34 0.00 N	7.41 0.42 0.00 N	-283.41 -13.98 0.00 N	-8.14 0.00 0.00 N	32.09 2.15 0.00 N	41.94 1.45 -23.30 N	70.04 2.43 -41.71 N	71.30 3.61 -29.62 N	71.72 4.00 -25.04 N	71.37 3.34 -34.03 N	71.07 3.18 -34.46 N	70.93 3.22 -34.68 N	70.85 3.18 -34.16 N	72.08 4.09 -24.39 N	71.46 3.69 -28.39 N	71.55 3.59 -29.15 N	72.27 4.03 -25.80 N	69.54 4.34 -19.31 N	70.44 3.56 -25.91 N	53.34 2.67 -17.48 N
WEST CANADA___HYD 24049	23.26 0.12 0.00 N	24.69 0.12 0.00 N	29.12 0.15 0.00 N	5.51 0.02 0.00 N	23.56 0.09 0.00 N	7.02 0.03 0.00 N	-270.35 -0.92 0.00 N	-8.14 0.00 0.00 N	30.09 0.17 0.00 N	17.30 0.10 0.00 N	26.08 0.18 0.00 N	38.38 0.30 0.00 N	43.03 0.34 0.00 N	34.30 0.29 0.00 N	33.73 0.30 0.00 N	33.33 0.30 0.00 N	33.78 0.27 0.00 N	43.96 0.37 0.00 N	39.74 0.35 0.00 N	39.15 0.35 0.00 N	42.85 0.41 0.00 N	46.29 0.41 0.00 N	41.24 0.26 0.00 N	33.35 0.17 0.00 N
WESTERN_NY_WIND 24143	21.50 -1.64 0.00 N	22.47 -2.10 0.00 N	26.69 -2.28 0.00 N	5.11 -0.38 0.00 N	21.74 -1.72 0.00 N	6.18 -0.81 0.00 N	-257.93 11.50 0.00 N	-8.84 -0.70 0.00 N	27.84 -2.09 0.00 N	16.36 -0.83 0.00 N	24.28 -1.61 0.00 N	35.28 -2.80 0.00 N	39.54 -3.15 0.00 N	31.57 -2.44 0.00 N	30.99 -2.45 0.00 N	30.57 -2.47 0.00 N	31.17 -2.34 0.00 N	40.50 -3.10 0.00 N	36.46 -2.93 0.00 N	35.67 -3.13 0.00 N	39.03 -3.40 0.00 N	42.25 -3.64 0.00 N	37.50 -3.47 0.00 N	30.50 -2.68 0.00 N



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