

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/15/2003

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	28.95	26.19	27.69	28.30	28.61	30.57	42.42	50.43	53.34	53.05	59.16	63.18	61.84	63.16	67.02	99.53	78.85	67.91	51.00	53.22	52.05	53.46	56.02	45.33
24138	1.84	1.43	1.38	1.39	1.36	1.58	3.07	4.38	4.47	4.97	5.36	5.93	6.02	6.24	4.51	3.84	4.77	5.36	4.75	4.69	4.65	4.78	4.85	3.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.93	-6.34	0.00	0.00	0.00	0.00	0.00	-21.97	-60.90	-31.43	-13.58	-0.26	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	28.95	26.19	27.69	28.30	28.61	30.57	42.42	50.43	53.34	53.05	59.16	63.18	61.84	63.16	67.02	99.53	78.85	67.91	51.00	53.22	52.05	53.46	56.02	45.33
24260	1.84	1.43	1.38	1.39	1.36	1.58	3.07	4.38	4.47	4.97	5.36	5.93	6.02	6.24	4.51	3.84	4.77	5.36	4.75	4.69	4.65	4.78	4.85	3.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.93	-6.34	0.00	0.00	0.00	0.00	0.00	-21.97	-60.90	-31.43	-13.58	-0.26	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	28.95	26.19	27.69	28.30	28.61	30.57	42.42	50.43	53.34	53.05	59.16	63.18	61.84	63.16	67.02	99.53	78.85	67.91	51.00	53.22	52.05	53.46	56.02	45.33
24261	1.84	1.43	1.38	1.39	1.36	1.58	3.07	4.38	4.47	4.97	5.36	5.93	6.02	6.24	4.51	3.84	4.77	5.36	4.75	4.69	4.65	4.78	4.85	3.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.93	-6.34	0.00	0.00	0.00	0.00	0.00	-21.97	-60.90	-31.43	-13.58	-0.26	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	29.71	27.03	28.53	29.17	29.62	31.50	42.43	44.63	45.03	51.99	57.91	60.21	58.17	59.32	41.33	33.60	47.30	52.22	47.91	51.62	50.85	52.13	54.67	45.81
24011	2.60	2.26	2.23	2.26	2.36	2.51	3.08	2.77	2.92	3.90	4.12	2.96	2.34	2.40	1.84	1.78	1.88	2.05	1.89	3.09	3.45	3.44	3.51	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.42	0.00	0.00	0.00	0.00	0.00	1.06	2.97	-2.77	-1.20	-0.02	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	29.71	27.03	28.53	29.17	29.62	31.50	42.43	44.63	45.03	51.99	57.91	60.21	58.17	59.32	41.33	33.60	47.30	52.22	47.91	51.62	50.85	52.13	54.67	45.81
23798	2.60	2.26	2.23	2.26	2.36	2.51	3.08	2.77	2.92	3.90	4.12	2.96	2.34	2.40	1.84	1.78	1.88	2.05	1.89	3.09	3.45	3.44	3.51	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.42	0.00	0.00	0.00	0.00	0.00	1.06	2.97	-2.77	-1.20	-0.02	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	29.71	27.03	28.53	29.17	29.62	31.50	42.43	44.63	45.03	51.99	57.91	60.21	58.17	59.32	41.33	33.60	47.30	52.22	47.91	51.62	50.85	52.13	54.67	45.81
24028	2.60	2.26	2.23	2.26	2.36	2.51	3.08	2.77	2.92	3.90	4.12	2.96	2.34	2.40	1.84	1.78	1.88	2.05	1.89	3.09	3.45	3.44	3.51	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.42	0.00	0.00	0.00	0.00	0.00	1.06	2.97	-2.77	-1.20	-0.02	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	30.05	27.72	29.07	29.64	30.10	31.91	43.03	45.02	44.80	51.52	57.48	60.41	58.35	59.50	41.13	32.63	46.58	51.81	47.96	51.02	50.37	51.60	54.58	45.68
23527	2.94	2.96	2.77	2.73	2.84	2.92	3.67	3.19	2.74	3.44	3.68	3.16	2.52	2.58	1.74	1.18	1.13	1.63	1.94	2.49	2.97	2.91	3.42	3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.48	0.00	0.00	0.00	0.00	1.16	3.33	-2.81	-1.21	-0.02	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	29.70	27.11	28.76	29.37	29.80	31.63	42.45	44.31	44.37	51.74	57.85	61.15	59.08	60.23	38.74	25.56	43.78	50.75	48.12	51.29	50.69	51.97	54.77	45.28
24190	2.59	2.35	2.46	2.45	2.54	2.64	3.09	2.95	3.07	3.66	4.06	3.90	3.26	3.31	2.27	1.78	1.90	2.11	2.13	2.75	3.30	3.29	3.60	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.76	1.23	0.00	0.00	0.00	0.00	0.00	4.07	11.01	0.76	0.33	0.01	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	29.73	27.14	28.79	29.39	29.83	31.66	42.49	44.37	44.43	51.81	57.93	61.23	59.16	60.30	38.80	25.60	43.84	50.82	48.19	51.36	50.77	52.05	54.84	45.34
23571	2.62	2.38	2.49	2.48	2.57	2.67	3.14	3.01	3.13	3.73	4.14	3.98	3.33	3.38	2.32	1.83	1.96	2.18	2.20	2.82	3.37	3.36	3.67	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.76	1.23	0.00	0.00	0.00	0.00	0.00	4.07	11.01	0.76	0.33	0.01	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	29.73	27.14	28.79	29.39	29.83	31.66	42.49	44.65	44.89	51.81	57.93	61.23	59.16	60.30	40.65	30.35	45.76	51.64	48.20	51.36	50.77	52.05	54.84	45.34
23572	2.62	2.38	2.49	2.48	2.57	2.67	3.14	3.01	3.13	3.73	4.14	3.98	3.33	3.38	2.32	1.83	1.96	2.18	2.20	2.82	3.37	3.36	3.67	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.47	0.76	0.00	0.00	0.00	0.00	0.00	2.22	6.27	-1.15	-0.50	-0.01	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 23573	29.73 2.62 0.00 N	27.14 2.38 0.00 N	28.79 2.49 0.00 N	29.39 2.48 0.00 N	29.83 2.57 0.00 N	31.66 2.67 0.00 N	42.49 3.14 0.00 N	44.65 3.01 0.47 N	44.89 3.13 0.76 N	51.81 3.73 0.00 N	57.93 4.14 0.00 N	61.23 3.98 0.00 N	59.16 3.33 0.00 N	60.30 3.38 0.00 N	40.65 2.32 0.00 N	30.35 1.83 0.00 N	45.76 1.96 -1.15 N	51.64 2.18 -0.50 N	48.20 2.20 -0.01 N	51.36 2.82 0.00 N	50.77 3.37 0.00 N	52.05 3.36 0.00 N	54.84 3.67 0.00 N	45.34 3.34 0.00 N
ALBANY____4 23574	29.73 2.62 0.00 N	27.14 2.38 0.00 N	28.79 2.49 0.00 N	29.39 2.48 0.00 N	29.83 2.57 0.00 N	31.66 2.67 0.00 N	42.49 3.14 0.00 N	44.65 3.01 0.47 N	44.89 3.13 0.76 N	51.81 3.73 0.00 N	57.93 4.14 0.00 N	61.23 3.98 0.00 N	59.16 3.33 0.00 N	60.30 3.38 0.00 N	40.65 2.32 0.00 N	30.35 1.83 0.00 N	45.76 1.96 -1.15 N	51.64 2.18 -0.50 N	48.20 2.20 -0.01 N	51.36 2.82 0.00 N	50.77 3.37 0.00 N	52.05 3.36 0.00 N	54.84 3.67 0.00 N	45.34 3.34 0.00 N
ALCOA_RYNLDS____DRP 24188	27.28 0.17 0.00 N	24.98 0.22 0.00 N	26.56 0.26 0.00 N	27.19 0.27 0.00 N	27.55 0.29 0.00 N	29.33 0.34 0.00 N	39.46 0.10 0.00 N	41.88 -0.23 0.00 N	42.31 -0.22 0.00 N	48.04 -0.05 0.00 N	53.83 0.04 0.00 N	57.40 0.15 0.00 N	55.75 -0.08 0.00 N	56.66 -0.26 0.00 N	40.12 -0.42 0.01 N	34.44 -0.30 0.04 N	42.39 -0.31 -0.06 N	48.61 -0.38 -0.02 N	45.67 -0.32 0.00 N	48.37 -0.16 0.00 N	47.29 -0.11 0.00 N	48.62 -0.06 0.00 N	50.90 -0.26 0.00 N	41.93 -0.06 0.00 N
ALLEGHENY____COGEN 23514	27.23 0.12 0.00 N	25.04 0.28 0.00 N	26.63 0.33 0.00 N	27.24 0.33 0.00 N	27.61 0.35 0.00 N	29.36 0.37 0.00 N	39.39 0.03 0.00 N	42.20 -0.30 -0.38 N	43.07 -0.07 -0.61 N	48.26 0.18 0.00 N	54.06 0.26 0.00 N	57.62 0.36 0.00 N	56.11 0.29 0.00 N	57.46 0.54 0.00 N	42.93 0.33 -2.05 N	40.52 0.17 -5.56 N	43.38 0.23 -0.50 N	49.37 0.18 -0.21 N	46.36 0.36 0.00 N	49.12 0.59 0.00 N	48.00 0.61 0.00 N	49.37 0.68 0.00 N	51.45 0.29 0.00 N	42.15 0.16 0.00 N
AMERICAN_REF_FUEL 24010	24.91 -2.20 0.00 N	23.05 -1.71 0.00 N	24.71 -1.59 0.00 N	25.32 -1.59 0.00 N	25.61 -1.64 0.00 N	27.33 -1.66 0.00 N	37.25 -2.10 0.00 N	39.66 -2.79 -0.34 N	39.92 -3.16 -0.55 N	44.59 -3.49 0.00 N	49.90 -3.89 0.00 N	53.42 -3.83 0.00 N	52.79 -3.04 0.00 N	53.94 -2.98 0.00 N	40.23 -2.25 -1.94 N	38.07 -1.83 -5.11 N	41.01 -2.07 -0.44 N	47.07 -2.09 -0.19 N	44.19 -1.81 0.00 N	45.92 -2.62 0.00 N	43.95 -3.44 0.00 N	45.22 -3.47 0.00 N	47.29 -3.88 0.00 N	39.18 -2.82 0.00 N
AMERICAN____BRASS 23903	24.91 -2.20 0.00 N	23.05 -1.71 0.00 N	24.71 -1.59 0.00 N	25.32 -1.59 0.00 N	25.61 -1.64 0.00 N	27.33 -1.66 0.00 N	37.25 -2.10 0.00 N	39.79 -2.79 -0.46 N	40.12 -3.16 -0.75 N	44.59 -3.49 0.00 N	49.90 -3.89 0.00 N	53.42 -3.83 0.00 N	52.79 -3.04 0.00 N	53.94 -2.98 0.00 N	40.59 -2.25 -2.29 N	39.47 -1.83 -6.52 N	41.18 -2.07 -0.61 N	47.14 -2.09 -0.26 N	44.20 -1.81 -0.01 N	45.92 -2.62 0.00 N	43.95 -3.44 0.00 N	45.22 -3.47 0.00 N	47.29 -3.88 0.00 N	39.18 -2.82 0.00 N
ARTHUR_KILL_GT_1 23520	28.89 1.78 0.00 N	26.13 1.37 0.00 N	27.63 1.32 0.00 N	28.24 1.32 0.00 N	28.55 1.29 0.00 N	30.49 1.50 0.00 N	42.33 2.97 0.00 N	50.33 4.28 -3.93 N	53.24 4.37 -6.34 N	52.95 4.87 0.00 N	59.04 5.25 0.00 N	63.04 5.79 0.00 N	61.75 5.93 0.00 N	63.06 6.14 0.00 N	66.95 4.44 -21.97 N	99.42 3.74 -60.90 N	78.60 4.52 -31.44 N	67.68 5.13 -13.59 N	50.92 4.66 -0.26 N	53.15 4.62 0.00 N	51.97 4.58 0.00 N	53.39 4.70 0.00 N	55.91 4.75 0.00 N	45.25 3.26 0.00 N
ARTHUR_KILL_2 23512	28.89 1.78 0.00 N	26.13 1.37 0.00 N	27.63 1.32 0.00 N	28.24 1.32 0.00 N	28.55 1.29 0.00 N	30.49 1.50 0.00 N	42.33 2.97 0.00 N	50.33 4.28 -3.93 N	53.24 4.37 -6.34 N	52.95 4.87 0.00 N	59.04 5.25 0.00 N	63.04 5.79 0.00 N	61.75 5.93 0.00 N	63.06 6.14 0.00 N	66.95 4.44 -21.97 N	99.42 3.74 -60.90 N	78.60 4.52 -31.44 N	67.68 5.13 -13.59 N	50.92 4.66 -0.26 N	53.15 4.62 0.00 N	51.97 4.58 0.00 N	53.39 4.70 0.00 N	55.91 4.75 0.00 N	45.25 3.26 0.00 N
ARTHUR_KILL_3 23513	28.85 1.74 0.00 N	26.10 1.34 0.00 N	27.59 1.29 0.00 N	28.20 1.29 0.00 N	28.52 1.26 0.00 N	30.46 1.47 0.00 N	42.27 2.92 0.00 N	50.26 4.21 -3.93 N	53.15 4.28 -6.34 N	52.83 4.75 0.00 N	58.93 5.14 0.00 N	62.95 5.70 0.00 N	61.63 5.80 0.00 N	62.94 6.02 0.00 N	66.87 4.36 -21.97 N	99.40 3.71 -60.90 N	78.65 4.57 -31.44 N	67.69 5.13 -13.59 N	50.81 4.56 -0.26 N	53.02 4.49 0.00 N	51.84 4.45 0.00 N	53.26 4.58 0.00 N	55.79 4.62 0.00 N	45.16 3.16 0.00 N
ASHOKAN____ 23654	28.49 1.38 0.00 N	25.89 1.13 0.00 N	27.46 1.15 0.00 N	28.07 1.16 0.00 N	28.41 1.15 0.00 N	30.19 1.20 0.00 N	41.37 2.01 0.00 N	47.44 2.52 -2.80 N	49.70 2.65 -4.52 N	51.17 3.09 0.00 N	57.25 3.45 0.00 N	61.00 3.75 0.00 N	59.67 3.84 0.00 N	60.94 4.02 0.00 N	58.53 2.96 -15.03 N	78.72 2.50 -41.43 N	57.47 2.96 -11.86 N	57.50 3.41 -5.13 N	49.26 3.17 -0.10 N	51.68 3.14 0.00 N	50.56 3.16 0.00 N	51.93 3.24 0.00 N	54.26 3.09 0.00 N	44.33 2.34 0.00 N
ASTORIA 5-9 ____ 23662	92.67 2.61 -62.95 N	73.65 2.18 -46.71 N	69.08 2.20 -40.58 N	69.01 2.25 -39.85 N	90.78 2.23 -61.30 N	84.27 2.49 -52.80 N	82.91 4.42 -39.13 N	73.76 5.96 -25.69 N	71.39 6.00 -22.85 N	117.06 6.81 -62.17 N	107.60 7.49 -46.31 N	115.13 8.32 -49.55 N	171.49 8.32 -107.35 N	138.92 8.67 -73.32 N	115.55 6.22 -68.78 N	118.93 5.33 -78.81 N	124.55 6.65 -75.25 N	108.03 7.37 -51.69 N	83.65 6.68 -30.98 N	200.03 6.59 -144.91 N	79.57 6.23 -25.95 N	180.61 6.54 -125.38 N	91.90 6.64 -34.10 N	66.36 4.64 -19.72 N
ASTORIA GT2____ 23536	92.67 2.60 -62.95 N	73.65 2.18 -46.71 N	69.08 2.20 -40.58 N	69.01 2.25 -39.85 N	90.78 2.23 -61.30 N	84.27 2.49 -52.80 N	82.91 4.42 -39.13 N	73.76 5.95 -25.69 N	71.38 6.00 -22.85 N	117.06 6.81 -62.17 N	107.60 7.49 -46.31 N	115.13 8.32 -49.55 N	171.49 8.32 -107.35 N	138.91 8.67 -73.32 N	115.55 6.22 -68.78 N	118.93 5.33 -78.81 N	124.55 6.65 -75.25 N	108.03 7.37 -51.69 N	83.65 6.68 -30.98 N	200.03 6.59 -144.91 N	79.57 6.22 -25.95 N	180.61 6.54 -125.38 N	91.89 6.63 -34.10 N	66.36 4.64 -19.72 N
ASTORIA GT3____ 23731	92.67 2.60 -62.95 N	73.65 2.18 -46.71 N	69.08 2.20 -40.58 N	69.01 2.25 -39.85 N	90.78 2.23 -61.30 N	84.27 2.49 -52.80 N	82.91 4.42 -39.13 N	73.76 5.95 -25.69 N	71.38 6.00 -22.85 N	117.06 6.81 -62.17 N	107.60 7.49 -46.31 N	115.13 8.32 -49.55 N	171.49 8.32 -107.35 N	138.91 8.67 -73.32 N	115.55 6.22 -68.78 N	118.93 5.33 -78.81 N	124.55 6.65 -75.25 N	108.03 7.37 -51.69 N	83.65 6.68 -30.98 N	200.03 6.59 -144.91 N	79.57 6.22 -25.95 N	180.61 6.54 -125.38 N	91.89 6.63 -34.10 N	66.36 4.64 -19.72 N

ASTORIA_GT4_23727	92.67 2.60 -62.95 N	73.65 2.18 -46.71 N	69.08 2.20 -40.58 N	69.01 2.25 -39.85 N	90.78 2.23 -61.30 N	84.27 2.49 -52.80 N	82.91 4.42 -39.13 N	73.76 5.95 -25.69 N	71.38 6.00 -22.85 N	117.06 6.81 -62.17 N	107.60 7.49 -46.31 N	115.13 8.32 -49.55 N	171.49 8.32 -107.35 N	138.91 8.67 -73.32 N	115.55 6.22 -68.78 N	118.93 5.33 -78.81 N	124.55 6.65 -75.25 N	108.03 7.37 -51.69 N	83.65 6.68 -30.98 N	200.03 6.59 -144.91 N	79.57 6.22 -25.95 N	180.61 6.54 -125.38 N	91.89 6.63 -34.10 N	66.36 4.64 -19.72 N
ASTORIA_GT2_124094	92.67 2.60 -62.95 N	73.65 2.18 -46.71 N	69.08 2.20 -40.58 N	69.01 2.25 -39.85 N	90.78 2.23 -61.30 N	84.27 2.49 -52.80 N	82.91 4.42 -39.13 N	73.76 5.95 -25.69 N	71.38 6.00 -22.85 N	117.06 6.81 -62.17 N	107.60 7.49 -46.31 N	115.13 8.32 -49.55 N	171.49 8.32 -107.35 N	138.91 8.67 -73.32 N	115.55 6.22 -68.78 N	118.93 5.33 -78.81 N	124.55 6.65 -75.25 N	108.03 7.37 -51.69 N	83.65 6.68 -30.98 N	200.03 6.59 -144.91 N	79.57 6.22 -25.95 N	180.61 6.54 -125.38 N	91.89 6.63 -34.10 N	66.36 4.64 -19.72 N
ASTORIA_GT2_224095	92.67 2.60 -62.95 N	73.65 2.18 -46.71 N	69.08 2.20 -40.58 N	69.01 2.25 -39.85 N	90.78 2.23 -61.30 N	84.27 2.49 -52.80 N	82.91 4.42 -39.13 N	73.76 5.95 -25.69 N	71.38 6.00 -22.85 N	117.06 6.81 -62.17 N	107.60 7.49 -46.31 N	115.13 8.32 -49.55 N	171.49 8.32 -107.35 N	138.91 8.67 -73.32 N	115.55 6.22 -68.78 N	118.93 5.33 -78.81 N	124.55 6.65 -75.25 N	108.03 7.37 -51.69 N	83.65 6.68 -30.98 N	200.03 6.59 -144.91 N	79.57 6.22 -25.95 N	180.61 6.54 -125.38 N	91.89 6.63 -34.10 N	66.36 4.64 -19.72 N
ASTORIA_GT2_324096	92.67 2.60 -62.95 N	73.65 2.18 -46.71 N	69.08 2.20 -40.58 N	69.01 2.25 -39.85 N	90.78 2.23 -61.30 N	84.27 2.49 -52.80 N	82.91 4.42 -39.13 N	73.76 5.95 -25.69 N	71.38 6.00 -22.85 N	117.06 6.81 -62.17 N	107.60 7.49 -46.31 N	115.13 8.32 -49.55 N	171.49 8.32 -107.35 N	138.91 8.67 -73.32 N	115.55 6.22 -68.78 N	118.93 5.33 -78.81 N	124.55 6.65 -75.25 N	108.03 7.37 -51.69 N	83.65 6.68 -30.98 N	200.03 6.59 -144.91 N	79.57 6.22 -25.95 N	180.61 6.54 -125.38 N	91.89 6.63 -34.10 N	66.36 4.64 -19.72 N
ASTORIA_GT2_424097	92.67 2.60 -62.95 N	73.65 2.18 -46.71 N	69.08 2.20 -40.58 N	69.01 2.25 -39.85 N	90.78 2.23 -61.30 N	84.27 2.49 -52.80 N	82.91 4.42 -39.13 N	73.76 5.95 -25.69 N	71.38 6.00 -22.85 N	117.06 6.81 -62.17 N	107.60 7.49 -46.31 N	115.13 8.32 -49.55 N	171.49 8.32 -107.35 N	138.91 8.67 -73.32 N	115.55 6.22 -68.78 N	118.93 5.33 -78.81 N	124.55 6.65 -75.25 N	108.03 7.37 -51.69 N	83.65 6.68 -30.98 N	200.03 6.59 -144.91 N	79.57 6.22 -25.95 N	180.61 6.54 -125.38 N	91.89 6.63 -34.10 N	66.36 4.64 -19.72 N
ASTORIA_GT3_124098	92.67 2.60 -62.95 N	73.65 2.18 -46.71 N	69.08 2.20 -40.58 N	69.01 2.25 -39.85 N	90.78 2.23 -61.30 N	84.27 2.49 -52.80 N	82.91 4.42 -39.13 N	73.76 5.95 -25.69 N	71.38 6.00 -22.85 N	117.06 6.81 -62.17 N	107.60 7.49 -46.31 N	115.13 8.32 -49.55 N	171.49 8.32 -107.35 N	138.91 8.67 -73.32 N	115.55 6.22 -68.78 N	118.93 5.33 -78.81 N	124.55 6.65 -75.25 N	108.03 7.37 -51.69 N	83.65 6.68 -30.98 N	200.03 6.59 -144.91 N	79.57 6.22 -25.95 N	180.61 6.54 -125.38 N	91.89 6.63 -34.10 N	66.36 4.64 -19.72 N
ASTORIA_GT3_224099	92.67 2.60 -62.95 N	73.65 2.18 -46.71 N	69.08 2.20 -40.58 N	69.01 2.25 -39.85 N	90.78 2.23 -61.30 N	84.27 2.49 -52.80 N	82.91 4.42 -39.13 N	73.76 5.95 -25.69 N	71.38 6.00 -22.85 N	117.06 6.81 -62.17 N	107.60 7.49 -46.31 N	115.13 8.32 -49.55 N	171.49 8.32 -107.35 N	138.91 8.67 -73.32 N	115.55 6.22 -68.78 N	118.93 5.33 -78.81 N	124.55 6.65 -75.25 N	108.03 7.37 -51.69 N	83.65 6.68 -30.98 N	200.03 6.59 -144.91 N	79.57 6.22 -25.95 N	180.61 6.54 -125.38 N	91.89 6.63 -34.10 N	66.36 4.64 -19.72 N
ASTORIA_GT3_324100	92.67 2.60 -62.95 N	73.65 2.18 -46.71 N	69.08 2.20 -40.58 N	69.01 2.25 -39.85 N	90.78 2.23 -61.30 N	84.27 2.49 -52.80 N	82.91 4.42 -39.13 N	73.76 5.95 -25.69 N	71.38 6.00 -22.85 N	117.06 6.81 -62.17 N	107.60 7.49 -46.31 N	115.13 8.32 -49.55 N	171.49 8.32 -107.35 N	138.91 8.67 -73.32 N	115.55 6.22 -68.78 N	118.93 5.33 -78.81 N	124.55 6.65 -75.25 N	108.03 7.37 -51.69 N	83.65 6.68 -30.98 N	200.03 6.59 -144.91 N	79.57 6.22 -25.95 N	180.61 6.54 -125.38 N	91.89 6.63 -34.10 N	66.36 4.64 -19.72 N
ASTORIA_GT3_424101	92.67 2.60 -62.95 N	73.65 2.18 -46.71 N	69.08 2.20 -40.58 N	69.01 2.25 -39.85 N	90.78 2.23 -61.30 N	84.27 2.49 -52.80 N	82.91 4.42 -39.13 N	73.76 5.95 -25.69 N	71.38 6.00 -22.85 N	117.06 6.81 -62.17 N	107.60 7.49 -46.31 N	115.13 8.32 -49.55 N	171.49 8.32 -107.35 N	138.91 8.67 -73.32 N	115.55 6.22 -68.78 N	118.93 5.33 -78.81 N	124.55 6.65 -75.25 N	108.03 7.37 -51.69 N	83.65 6.68 -30.98 N	200.03 6.59 -144.91 N	79.57 6.22 -25.95 N	180.61 6.54 -125.38 N	91.89 6.63 -34.10 N	66.36 4.64 -19.72 N
ASTORIA_GT4_124102	92.67 2.60 -62.95 N	73.65 2.18 -46.71 N	69.08 2.20 -40.58 N	69.01 2.25 -39.85 N	90.78 2.23 -61.30 N	84.27 2.49 -52.80 N	82.91 4.42 -39.13 N	73.76 5.95 -25.69 N	71.38 6.00 -22.85 N	117.06 6.81 -62.17 N	107.60 7.49 -46.31 N	115.13 8.32 -49.55 N	171.49 8.32 -107.35 N	138.91 8.67 -73.32 N	115.55 6.22 -68.78 N	118.93 5.33 -78.81 N	124.55 6.65 -75.25 N	108.03 7.37 -51.69 N	83.65 6.68 -30.98 N	200.03 6.59 -144.91 N	79.57 6.22 -25.95 N	180.61 6.54 -125.38 N	91.89 6.63 -34.10 N	66.36 4.64 -19.72 N
ASTORIA_GT4_224103	92.67 2.60 -62.95 N	73.65 2.18 -46.71 N	69.08 2.20 -40.58 N	69.01 2.25 -39.85 N	90.78 2.23 -61.30 N	84.27 2.49 -52.80 N	82.91 4.42 -39.13 N	73.76 5.95 -25.69 N	71.38 6.00 -22.85 N	117.06 6.81 -62.17 N	107.60 7.49 -46.31 N	115.13 8.32 -49.55 N	171.49 8.32 -107.35 N	138.91 8.67 -73.32 N	115.55 6.22 -68.78 N	118.93 5.33 -78.81 N	124.55 6.65 -75.25 N	108.03 7.37 -51.69 N	83.65 6.68 -30.98 N	200.03 6.59 -144.91 N	79.57 6.22 -25.95 N	180.61 6.54 -125.38 N	91.89 6.63 -34.10 N	66.36 4.64 -19.72 N
ASTORIA_GT4_324104	92.67 2.60 -62.95 N	73.65 2.18 -46.71 N	69.08 2.20 -40.58 N	69.01 2.25 -39.85 N	90.78 2.23 -61.30 N	84.27 2.49 -52.80 N	82.91 4.42 -39.13 N	73.76 5.95 -25.69 N	71.38 6.00 -22.85 N	117.06 6.81 -62.17 N	107.60 7.49 -46.31 N	115.13 8.32 -49.55 N	171.49 8.32 -107.35 N	138.91 8.67 -73.32 N	115.55 6.22 -68.78 N	118.93 5.33 -78.81 N	124.55 6.65 -75.25 N	108.03 7.37 -51.69 N	83.65 6.68 -30.98 N	200.03 6.59 -144.91 N	79.57 6.22 -25.95 N	180.61 6.54 -125.38 N	91.89 6.63 -34.10 N	66.36 4.64 -19.72 N
ASTORIA_GT4_424105	92.67 2.60 -62.95 N	73.65 2.18 -46.71 N	69.08 2.20 -40.58 N	69.01 2.25 -39.85 N	90.78 2.23 -61.30 N	84.27 2.49 -52.80 N	82.91 4.42 -39.13 N	73.76 5.95 -25.69 N	71.38 6.00 -22.85 N	117.06 6.81 -62.17 N	107.60 7.49 -46.31 N	115.13 8.32 -49.55 N	171.49 8.32 -107.35 N	138.91 8.67 -73.32 N	115.55 6.22 -68.78 N	118.93 5.33 -78.81 N	124.55 6.65 -75.25 N	108.03 7.37 -51.69 N	83.65 6.68 -30.98 N	200.03 6.59 -144.91 N	79.57 6.22 -25.95 N	180.61 6.54 -125.38 N	91.89 6.63 -34.10 N	66.36 4.64 -19.72 N

ASTORIA_GT_1 23523	29.23 2.12 0.00 N	26.46 1.70 0.00 N	27.99 1.68 0.00 N	28.61 1.69 0.00 N	28.92 1.67 0.00 N	30.89 1.90 0.00 N	42.91 3.56 0.00 N	66.56 4.93 -19.51 N	70.34 4.96 -22.85 N	85.15 5.51 -31.56 N	105.41 5.97 -45.65 N	99.86 6.61 -36.00 N	169.83 6.66 -107.35 N	108.06 6.92 -44.22 N	86.90 4.99 -41.36 N	113.43 4.26 -74.39 N	123.10 5.29 -75.16 N	106.58 5.92 -51.69 N	70.12 5.32 -18.81 N	70.50 5.28 -16.69 N	77.93 5.18 -25.35 N	71.10 5.34 -17.08 N	61.59 5.41 -5.02 N	52.53 3.79 -6.75 N
ASTORIA_GT_10 24110	29.23 2.12 0.00 N	26.46 1.70 0.00 N	27.99 1.68 0.00 N	28.61 1.69 0.00 N	28.92 1.67 0.00 N	30.89 1.90 0.00 N	42.91 3.56 0.00 N	66.56 4.93 -19.51 N	70.34 4.96 -22.85 N	85.15 5.51 -31.56 N	105.41 5.97 -45.65 N	99.86 6.61 -36.00 N	169.83 6.66 -107.35 N	108.06 6.92 -44.22 N	86.90 4.99 -41.36 N	113.43 4.26 -74.39 N	123.10 5.29 -75.16 N	106.58 5.92 -51.69 N	70.12 5.32 -18.81 N	70.50 5.28 -16.69 N	77.93 5.18 -25.35 N	71.10 5.34 -17.08 N	61.59 5.41 -5.02 N	52.53 3.79 -6.75 N
ASTORIA_GT_11 24225	29.23 2.12 0.00 N	26.46 1.70 0.00 N	27.99 1.68 0.00 N	28.61 1.69 0.00 N	28.92 1.67 0.00 N	30.89 1.90 0.00 N	42.91 3.56 0.00 N	66.56 4.93 -19.51 N	70.34 4.96 -22.85 N	85.15 5.51 -31.56 N	105.41 5.97 -45.65 N	99.86 6.61 -36.00 N	169.83 6.66 -107.35 N	108.06 6.92 -44.22 N	86.90 4.99 -41.36 N	113.43 4.26 -74.39 N	123.10 5.29 -75.16 N	106.58 5.92 -51.69 N	70.12 5.32 -18.81 N	70.50 5.28 -16.69 N	77.93 5.18 -25.35 N	71.10 5.34 -17.08 N	61.59 5.41 -5.02 N	52.53 3.79 -6.75 N
ASTORIA_GT_12 24226	29.23 2.12 0.00 N	26.46 1.70 0.00 N	27.99 1.68 0.00 N	28.61 1.69 0.00 N	28.92 1.67 0.00 N	30.89 1.90 0.00 N	42.91 3.56 0.00 N	66.56 4.93 -19.51 N	70.34 4.96 -22.85 N	85.15 5.51 -31.56 N	105.41 5.97 -45.65 N	99.86 6.61 -36.00 N	169.83 6.66 -107.35 N	108.06 6.92 -44.22 N	86.90 4.99 -41.36 N	113.43 4.26 -74.39 N	123.10 5.29 -75.16 N	106.58 5.92 -51.69 N	70.12 5.32 -18.81 N	70.50 5.28 -16.69 N	77.93 5.18 -25.35 N	71.10 5.34 -17.08 N	61.59 5.41 -5.02 N	52.53 3.79 -6.75 N
ASTORIA_GT_13 24227	29.23 2.12 0.00 N	26.46 1.70 0.00 N	27.99 1.68 0.00 N	28.61 1.69 0.00 N	28.92 1.67 0.00 N	30.89 1.90 0.00 N	42.91 3.56 0.00 N	66.56 4.93 -19.51 N	70.34 4.96 -22.85 N	85.15 5.51 -31.56 N	105.41 5.97 -45.65 N	99.86 6.61 -36.00 N	169.83 6.66 -107.35 N	108.06 6.92 -44.22 N	86.90 4.99 -41.36 N	113.43 4.26 -74.39 N	123.10 5.29 -75.16 N	106.58 5.92 -51.69 N	70.12 5.32 -18.81 N	70.50 5.28 -16.69 N	77.93 5.18 -25.35 N	71.10 5.34 -17.08 N	61.59 5.41 -5.02 N	52.53 3.79 -6.75 N
ASTORIA_GT_5 24106	92.67 2.61 -62.95 N	73.65 2.18 -46.71 N	69.08 2.20 -40.58 N	69.01 2.25 -39.85 N	90.78 2.23 -61.30 N	84.27 2.49 -52.80 N	82.91 4.42 -39.13 N	73.76 5.96 -25.69 N	71.39 6.00 -22.85 N	117.06 6.81 -62.17 N	107.60 7.49 -46.31 N	115.13 8.32 -49.55 N	171.49 8.32 -107.35 N	138.92 8.67 -73.32 N	115.55 6.22 -68.78 N	118.93 5.33 -78.81 N	124.55 6.65 -75.25 N	108.03 7.37 -51.69 N	83.65 6.68 -30.98 N	200.03 6.59 -144.91 N	79.57 6.23 -25.95 N	180.61 6.54 -125.38 N	91.90 6.64 -34.10 N	66.36 4.64 -19.72 N
ASTORIA_GT_7 24107	92.67 2.61 -62.95 N	73.65 2.18 -46.71 N	69.08 2.20 -40.58 N	69.01 2.25 -39.85 N	90.78 2.23 -61.30 N	84.27 2.49 -52.80 N	82.91 4.42 -39.13 N	73.76 5.96 -25.69 N	71.39 6.00 -22.85 N	117.06 6.81 -62.17 N	107.60 7.49 -46.31 N	115.13 8.32 -49.55 N	171.49 8.32 -107.35 N	138.92 8.67 -73.32 N	115.55 6.22 -68.78 N	118.93 5.33 -78.81 N	124.55 6.65 -75.25 N	108.03 7.37 -51.69 N	83.65 6.68 -30.98 N	200.03 6.59 -144.91 N	79.57 6.23 -25.95 N	180.61 6.54 -125.38 N	91.90 6.64 -34.10 N	66.36 4.64 -19.72 N
ASTORIA_GT_8 24108	92.67 2.61 -62.95 N	73.65 2.18 -46.71 N	69.08 2.20 -40.58 N	69.01 2.25 -39.85 N	90.78 2.23 -61.30 N	84.27 2.49 -52.80 N	82.91 4.42 -39.13 N	73.76 5.96 -25.69 N	71.39 6.00 -22.85 N	117.06 6.81 -62.17 N	107.60 7.49 -46.31 N	115.13 8.32 -49.55 N	171.49 8.32 -107.35 N	138.92 8.67 -73.32 N	115.55 6.22 -68.78 N	118.93 5.33 -78.81 N	124.55 6.65 -75.25 N	108.03 7.37 -51.69 N	83.65 6.68 -30.98 N	200.03 6.59 -144.91 N	79.57 6.23 -25.95 N	180.61 6.54 -125.38 N	91.90 6.64 -34.10 N	66.36 4.64 -19.72 N
ASTORIA_GT_9 24109	29.72 2.61 0.00 N	26.94 2.18 0.00 N	28.50 2.20 0.00 N	29.16 2.25 0.00 N	29.48 2.23 0.00 N	31.48 2.49 0.00 N	43.77 4.42 0.00 N	48.54 5.96 -0.46 N	49.28 6.00 -0.75 N	54.89 6.81 0.00 N	61.29 7.49 0.00 N	65.58 8.32 0.00 N	64.14 8.32 0.00 N	65.59 8.67 0.00 N	49.06 6.22 -2.29 N	46.64 5.33 -6.52 N	49.90 6.65 -0.61 N	56.61 7.37 -0.26 N	52.68 6.68 -0.01 N	55.12 6.59 0.00 N	53.62 6.23 0.00 N	55.23 6.54 0.00 N	57.80 6.64 0.00 N	46.64 4.64 0.00 N
ASTORIA___2 24149	92.81 2.74 -62.95 N	73.77 2.30 -46.71 N	69.20 2.32 -40.58 N	69.14 2.37 -39.85 N	90.91 2.36 -61.30 N	84.41 2.63 -52.80 N	83.11 4.62 -39.13 N	73.99 6.19 -25.69 N	71.64 6.25 -22.85 N	117.37 7.11 -62.17 N	107.95 7.84 -46.31 N	115.51 8.71 -49.55 N	171.88 8.70 -107.35 N	139.32 9.07 -73.32 N	115.85 6.53 -68.78 N	119.18 5.58 -78.81 N	124.84 6.94 -75.25 N	108.36 7.71 -51.69 N	83.96 6.99 -30.98 N	200.34 6.90 -144.91 N	79.86 6.51 -25.95 N	180.92 6.85 -125.38 N	92.21 6.95 -34.10 N	66.60 4.88 -19.72 N
ASTORIA___3 23516	29.22 2.11 0.00 N	26.46 1.69 0.00 N	27.98 1.67 0.00 N	28.60 1.69 0.00 N	28.92 1.66 0.00 N	30.89 1.90 0.00 N	42.89 3.54 0.00 N	66.53 4.90 -19.51 N	70.32 4.94 -22.85 N	85.14 5.49 -31.56 N	105.39 5.95 -45.65 N	99.84 6.59 -36.00 N	169.82 6.65 -107.35 N	108.05 6.91 -44.22 N	86.89 4.99 -41.36 N	113.42 4.25 -74.39 N	123.08 5.28 -75.16 N	106.56 5.90 -51.69 N	70.11 5.30 -18.81 N	70.49 5.26 -16.69 N	77.92 5.17 -25.35 N	71.09 5.33 -17.08 N	61.57 5.39 -5.02 N	52.53 3.79 -6.75 N
ASTORIA___4 23517	92.38 2.32 -62.95 N	73.43 1.96 -46.71 N	68.87 1.99 -40.58 N	68.82 2.06 -39.85 N	90.59 2.04 -61.30 N	84.05 2.26 -52.80 N	82.53 4.04 -39.13 N	73.35 5.54 -25.69 N	70.89 5.50 -22.85 N	116.43 6.17 -62.17 N	106.84 6.73 -46.31 N	114.30 7.50 -49.55 N	170.69 7.52 -107.35 N	138.09 7.84 -73.32 N	114.97 5.64 -68.78 N	118.42 4.82 -78.81 N	123.91 6.01 -75.25 N	107.33 5.67 -51.69 N	83.02 6.05 -30.98 N	199.38 5.94 -144.91 N	78.99 5.64 -25.95 N	179.99 5.92 -125.38 N	91.24 5.98 -34.10 N	65.88 4.17 -19.72 N
ASTORIA___5 23518	29.18 2.07 0.00 N	26.42 1.66 0.00 N	27.94 1.63 0.00 N	28.56 1.64 0.00 N	28.87 1.62 0.00 N	30.84 1.85 0.00 N	42.83 3.47 0.00 N	66.45 4.82 -19.51 N	70.18 4.80 -22.85 N	84.91 5.27 -31.56 N	105.06 5.62 -45.65 N	99.46 6.21 -36.00 N	169.43 6.26 -107.35 N	107.66 6.52 -44.22 N	86.65 4.75 -41.36 N	113.20 4.03 -74.39 N	122.79 4.98 -75.16 N	106.24 5.59 -51.69 N	69.88 5.07 -18.81 N	70.31 5.08 -16.69 N	77.83 5.08 -25.35 N	70.98 5.21 -17.08 N	90.51 5.25 -34.10 N	65.42 3.70 -19.72 N

ASTRIA 10-13____ 23663	29.23 2.12 0.00 N	26.46 1.70 0.00 N	27.99 1.68 0.00 N	28.61 1.69 0.00 N	28.92 1.67 0.00 N	30.89 1.90 0.00 N	42.91 3.56 0.00 N	66.56 4.93 -19.51 N	70.34 4.96 -22.85 N	85.15 5.51 -31.56 N	105.41 5.97 -45.65 N	99.86 6.61 -36.00 N	169.83 6.66 -107.35 N	108.06 6.92 -44.22 N	86.90 4.99 -41.36 N	113.43 4.26 -74.39 N	123.10 5.29 -75.16 N	106.58 5.92 -51.69 N	70.12 5.32 -18.81 N	70.50 5.28 -16.69 N	77.93 5.18 -25.35 N	71.10 5.34 -17.08 N	61.59 5.41 -5.02 N	52.53 3.79 -6.75 N
ATHENS_STG_1 23668	29.70 2.59 0.00 N	27.06 2.30 0.00 N	28.72 2.42 0.00 N	29.32 2.41 0.00 N	29.74 2.48 0.00 N	31.58 2.59 0.00 N	42.48 3.13 0.00 N	50.70 3.21 -5.37 N	54.55 3.36 -8.66 N	51.97 3.89 0.00 N	58.10 4.30 0.00 N	61.41 4.16 0.00 N	59.31 3.49 0.00 N	60.43 3.51 0.00 N	70.74 2.44 -27.76 N	110.98 1.89 -74.30 N	32.94 2.07 11.77 N	46.17 2.29 5.09 N	48.21 2.31 0.10 N	51.48 2.95 0.00 N	50.89 3.50 0.00 N	52.19 3.50 0.00 N	55.03 3.87 0.00 N	45.36 3.37 0.00 N
ATHENS_STG_2 23670	29.70 2.59 0.00 N	27.06 2.30 0.00 N	28.72 2.42 0.00 N	29.32 2.41 0.00 N	29.74 2.48 0.00 N	31.58 2.59 0.00 N	42.48 3.13 0.00 N	50.70 3.21 -5.37 N	54.55 3.36 -8.66 N	51.97 3.89 0.00 N	58.10 4.30 0.00 N	61.41 4.16 0.00 N	59.31 3.49 0.00 N	60.43 3.51 0.00 N	70.74 2.44 -27.76 N	110.98 1.89 -74.30 N	32.94 2.07 11.77 N	46.17 2.29 5.09 N	48.21 2.31 0.10 N	51.48 2.95 0.00 N	50.89 3.50 0.00 N	52.19 3.50 0.00 N	55.03 3.87 0.00 N	45.36 3.37 0.00 N
ATHENS_STG_3 23677	29.70 2.59 0.00 N	27.06 2.30 0.00 N	28.72 2.42 0.00 N	29.32 2.41 0.00 N	29.74 2.48 0.00 N	31.58 2.59 0.00 N	42.48 3.13 0.00 N	50.70 3.21 -5.37 N	54.55 3.36 -8.66 N	51.97 3.89 0.00 N	58.10 4.30 0.00 N	61.41 4.16 0.00 N	59.31 3.49 0.00 N	60.43 3.51 0.00 N	70.74 2.44 -27.76 N	110.98 1.89 -74.30 N	32.94 2.07 11.77 N	46.17 2.29 5.09 N	48.21 2.31 0.10 N	51.48 2.95 0.00 N	50.89 3.50 0.00 N	52.19 3.50 0.00 N	55.03 3.87 0.00 N	45.36 3.37 0.00 N
BARRETT 1-8____GRP4 24034	30.13 2.24 -0.78 N	26.51 1.75 0.00 N	28.05 1.75 0.00 N	28.67 1.75 0.00 N	29.00 1.74 0.00 N	53.21 2.05 -22.17 N	54.17 3.62 -11.20 N	55.13 4.79 -8.21 N	57.57 4.83 -10.21 N	60.02 5.06 -6.88 N	61.57 5.01 -2.77 N	63.69 5.85 -0.59 N	70.02 6.15 -8.04 N	74.07 6.35 -10.80 N	72.73 4.54 -27.64 N	104.20 3.84 -65.58 N	79.97 4.58 -32.75 N	71.42 5.08 -17.37 N	58.27 4.50 -7.78 N	56.47 4.77 -3.17 N	57.07 4.80 -4.87 N	58.46 4.95 -4.83 N	57.76 5.09 -1.51 N	56.48 3.66 -10.83 N
BARRETT 9-12____GRP3 24033	30.13 2.24 -0.78 N	26.51 1.75 0.00 N	28.05 1.75 0.00 N	28.67 1.75 0.00 N	29.00 1.74 0.00 N	53.21 2.05 -22.17 N	54.17 3.62 -11.20 N	55.13 4.79 -8.21 N	57.57 4.83 -10.21 N	60.02 5.06 -6.88 N	61.57 5.01 -2.77 N	63.69 5.85 -0.59 N	70.02 6.15 -8.04 N	74.07 6.35 -10.80 N	72.73 4.54 -27.64 N	104.20 3.84 -65.58 N	79.97 4.58 -32.75 N	71.42 5.08 -17.37 N	58.27 4.50 -7.78 N	56.47 4.77 -3.17 N	57.07 4.80 -4.87 N	58.46 4.95 -4.83 N	57.76 5.09 -1.51 N	56.48 3.66 -10.83 N
BARRETT_IC_1 23704	30.13 2.24 -0.78 N	26.51 1.75 0.00 N	28.05 1.75 0.00 N	28.67 1.75 0.00 N	29.00 1.74 0.00 N	53.21 2.05 -22.17 N	54.17 3.62 -11.20 N	55.13 4.79 -8.21 N	57.57 4.83 -10.21 N	60.02 5.06 -6.88 N	61.57 5.01 -2.77 N	63.69 5.85 -0.59 N	70.02 6.15 -8.04 N	74.07 6.35 -10.80 N	72.73 4.54 -27.64 N	104.20 3.84 -65.58 N	79.97 4.58 -32.75 N	71.42 5.08 -17.37 N	58.27 4.50 -7.78 N	56.47 4.77 -3.17 N	57.07 4.80 -4.87 N	58.46 4.95 -4.83 N	57.76 5.09 -1.51 N	56.48 3.66 -10.83 N
BARRETT_IC_10 23701	30.13 2.24 -0.78 N	26.51 1.75 0.00 N	28.05 1.75 0.00 N	28.67 1.75 0.00 N	29.00 1.74 0.00 N	53.21 2.05 -22.17 N	54.17 3.62 -11.20 N	55.13 4.79 -8.21 N	57.57 4.83 -10.21 N	60.02 5.06 -6.88 N	61.57 5.01 -2.77 N	63.69 5.85 -0.59 N	70.02 6.15 -8.04 N	74.07 6.35 -10.80 N	72.73 4.54 -27.64 N	104.20 3.84 -65.58 N	79.97 4.58 -32.75 N	71.42 5.08 -17.37 N	58.27 4.50 -7.78 N	56.47 4.77 -3.17 N	57.07 4.80 -4.87 N	58.46 4.95 -4.83 N	57.76 5.09 -1.51 N	56.48 3.66 -10.83 N
BARRETT_IC_11 23702	30.13 2.24 -0.78 N	26.51 1.75 0.00 N	28.05 1.75 0.00 N	28.67 1.75 0.00 N	29.00 1.74 0.00 N	53.21 2.05 -22.17 N	54.17 3.62 -11.20 N	55.13 4.79 -8.21 N	57.57 4.83 -10.21 N	60.02 5.06 -6.88 N	61.57 5.01 -2.77 N	63.69 5.85 -0.59 N	70.02 6.15 -8.04 N	74.07 6.35 -10.80 N	72.73 4.54 -27.64 N	104.20 3.84 -65.58 N	79.97 4.58 -32.75 N	71.42 5.08 -17.37 N	58.27 4.50 -7.78 N	56.47 4.77 -3.17 N	57.07 4.80 -4.87 N	58.46 4.95 -4.83 N	57.76 5.09 -1.51 N	56.48 3.66 -10.83 N
BARRETT_IC_12 23703	30.13 2.24 -0.78 N	26.51 1.75 0.00 N	28.05 1.75 0.00 N	28.67 1.75 0.00 N	29.00 1.74 0.00 N	53.21 2.05 -22.17 N	54.17 3.62 -11.20 N	55.13 4.79 -8.21 N	57.57 4.83 -10.21 N	60.02 5.06 -6.88 N	61.57 5.01 -2.77 N	63.69 5.85 -0.59 N	70.02 6.15 -8.04 N	74.07 6.35 -10.80 N	72.73 4.54 -27.64 N	104.20 3.84 -65.58 N	79.97 4.58 -32.75 N	71.42 5.08 -17.37 N	58.27 4.50 -7.78 N	56.47 4.77 -3.17 N	57.07 4.80 -4.87 N	58.46 4.95 -4.83 N	57.76 5.09 -1.51 N	56.48 3.66 -10.83 N
BARRETT_IC_2 23705	30.13 2.24 -0.78 N	26.51 1.75 0.00 N	28.05 1.75 0.00 N	28.67 1.75 0.00 N	29.00 1.74 0.00 N	53.21 2.05 -22.17 N	54.17 3.62 -11.20 N	55.13 4.79 -8.21 N	57.57 4.83 -10.21 N	60.02 5.06 -6.88 N	61.57 5.01 -2.77 N	63.69 5.85 -0.59 N	70.02 6.15 -8.04 N	74.07 6.35 -10.80 N	72.73 4.54 -27.64 N	104.20 3.84 -65.58 N	79.97 4.58 -32.75 N	71.42 5.08 -17.37 N	58.27 4.50 -7.78 N	56.47 4.77 -3.17 N	57.07 4.80 -4.87 N	58.46 4.95 -4.83 N	57.76 5.09 -1.51 N	56.48 3.66 -10.83 N
BARRETT_IC_3 23706	30.13 2.24 -0.78 N	26.51 1.75 0.00 N	28.05 1.75 0.00 N	28.67 1.75 0.00 N	29.00 1.74 0.00 N	53.21 2.05 -22.17 N	54.17 3.62 -11.20 N	55.13 4.79 -8.21 N	57.57 4.83 -10.21 N	60.02 5.06 -6.88 N	61.57 5.01 -2.77 N	63.69 5.85 -0.59 N	70.02 6.15 -8.04 N	74.07 6.35 -10.80 N	72.73 4.54 -27.64 N	104.20 3.84 -65.58 N	79.97 4.58 -32.75 N	71.42 5.08 -17.37 N	58.27 4.50 -7.78 N	56.47 4.77 -3.17 N	57.07 4.80 -4.87 N	58.46 4.95 -4.83 N	57.76 5.09 -1.51 N	56.48 3.66 -10.83 N
BARRETT_IC_4 23707	30.13 2.24 -0.78 N	26.51 1.75 0.00 N	28.05 1.75 0.00 N	28.67 1.75 0.00 N	29.00 1.74 0.00 N	53.21 2.05 -22.17 N	54.17 3.62 -11.20 N	55.13 4.79 -8.21 N	57.57 4.83 -10.21 N	60.02 5.06 -6.88 N	61.57 5.01 -2.77 N	63.69 5.85 -0.59 N	70.02 6.15 -8.04 N	74.07 6.35 -10.80 N	72.73 4.54 -27.64 N	104.20 3.84 -65.58 N	79.97 4.58 -32.75 N	71.42 5.08 -17.37 N	58.27 4.50 -7.78 N	56.47 4.77 -3.17 N	57.07 4.80 -4.87 N	58.46 4.95 -4.83 N	57.76 5.09 -1.51 N	56.48 3.66 -10.83 N

BARRETT_IC_5 23708	30.13 2.24 -0.78 N	26.51 1.75 0.00 N	28.05 1.75 0.00 N	28.67 1.75 0.00 N	29.00 1.74 0.00 N	53.21 2.05 -22.17 N	54.17 3.62 -11.20 N	55.13 4.79 -8.21 N	57.57 4.83 -10.21 N	60.02 5.06 -6.88 N	61.57 5.01 -2.77 N	63.69 5.85 -0.59 N	70.02 6.15 -8.04 N	74.07 6.35 -10.80 N	72.73 4.54 -27.64 N	104.20 3.84 -65.58 N	79.97 4.58 -32.75 N	71.42 5.08 -17.37 N	58.27 4.50 -7.78 N	56.47 4.77 -3.17 N	57.07 4.80 -4.87 N	58.46 4.95 -4.83 N	57.76 5.09 -1.51 N	56.48 3.66 -10.83 N
BARRETT_IC_6 23709	30.13 2.24 -0.78 N	26.51 1.75 0.00 N	28.05 1.75 0.00 N	28.67 1.75 0.00 N	29.00 1.74 0.00 N	53.21 2.05 -22.17 N	54.17 3.62 -11.20 N	55.13 4.79 -8.21 N	57.57 4.83 -10.21 N	60.02 5.06 -6.88 N	61.57 5.01 -2.77 N	63.69 5.85 -0.59 N	70.02 6.15 -8.04 N	74.07 6.35 -10.80 N	72.73 4.54 -27.64 N	104.20 3.84 -65.58 N	79.97 4.58 -32.75 N	71.42 5.08 -17.37 N	58.27 4.50 -7.78 N	56.47 4.77 -3.17 N	57.07 4.80 -4.87 N	58.46 4.95 -4.83 N	57.76 5.09 -1.51 N	56.48 3.66 -10.83 N
BARRETT_IC_7 23710	30.13 2.24 -0.78 N	26.51 1.75 0.00 N	28.05 1.75 0.00 N	28.67 1.75 0.00 N	29.00 1.74 0.00 N	53.21 2.05 -22.17 N	54.17 3.62 -11.20 N	55.13 4.79 -8.21 N	57.57 4.83 -10.21 N	60.02 5.06 -6.88 N	61.57 5.01 -2.77 N	63.69 5.85 -0.59 N	70.02 6.15 -8.04 N	74.07 6.35 -10.80 N	72.73 4.54 -27.64 N	104.20 3.84 -65.58 N	79.97 4.58 -32.75 N	71.42 5.08 -17.37 N	58.27 4.50 -7.78 N	56.47 4.77 -3.17 N	57.07 4.80 -4.87 N	58.46 4.95 -4.83 N	57.76 5.09 -1.51 N	56.48 3.66 -10.83 N
BARRETT_IC_8 23711	30.13 2.24 -0.78 N	26.51 1.75 0.00 N	28.05 1.75 0.00 N	28.67 1.75 0.00 N	29.00 1.74 0.00 N	53.21 2.05 -22.17 N	54.17 3.62 -11.20 N	55.13 4.79 -8.21 N	57.57 4.83 -10.21 N	60.02 5.06 -6.88 N	61.57 5.01 -2.77 N	63.69 5.85 -0.59 N	70.02 6.15 -8.04 N	74.07 6.35 -10.80 N	72.73 4.54 -27.64 N	104.20 3.84 -65.58 N	79.97 4.58 -32.75 N	71.42 5.08 -17.37 N	58.27 4.50 -7.78 N	56.47 4.77 -3.17 N	57.07 4.80 -4.87 N	58.46 4.95 -4.83 N	57.76 5.09 -1.51 N	56.48 3.66 -10.83 N
BARRETT_IC_9 23700	30.13 2.24 -0.78 N	26.51 1.75 0.00 N	28.05 1.75 0.00 N	28.67 1.75 0.00 N	29.00 1.74 0.00 N	53.21 2.05 -22.17 N	54.17 3.62 -11.20 N	55.13 4.79 -8.21 N	57.57 4.83 -10.21 N	60.02 5.06 -6.88 N	61.57 5.01 -2.77 N	63.69 5.85 -0.59 N	70.02 6.15 -8.04 N	74.07 6.35 -10.80 N	72.73 4.54 -27.64 N	104.20 3.84 -65.58 N	79.97 4.58 -32.75 N	71.42 5.08 -17.37 N	58.27 4.50 -7.78 N	56.47 4.77 -3.17 N	57.07 4.80 -4.87 N	58.46 4.95 -4.83 N	57.76 5.09 -1.51 N	56.48 3.66 -10.83 N
BARRETT___1 23545	30.04 2.15 -0.78 N	26.44 1.68 0.00 N	27.98 1.68 0.00 N	28.59 1.68 0.00 N	28.93 1.67 0.00 N	53.13 1.97 -22.17 N	54.05 3.49 -11.20 N	54.96 4.63 -8.21 N	57.36 4.62 -10.21 N	59.77 4.81 -6.88 N	61.18 4.61 -2.77 N	63.25 5.41 -0.59 N	69.60 5.73 -8.04 N	73.64 5.92 -10.80 N	72.43 4.24 -27.64 N	103.91 3.55 -65.58 N	79.59 4.20 -32.75 N	70.98 4.64 -17.37 N	57.86 4.09 -7.78 N	56.04 4.34 -3.17 N	56.65 4.38 -4.87 N	58.03 4.52 -4.83 N	57.31 4.64 -1.51 N	56.14 3.32 -10.83 N
BARRETT___2 23546	30.06 2.18 -0.78 N	26.45 1.69 0.00 N	28.00 1.70 0.00 N	28.61 1.70 0.00 N	28.95 1.69 0.00 N	53.15 2.00 -22.17 N	54.07 3.52 -11.20 N	54.98 4.65 -8.21 N	57.39 4.65 -10.21 N	59.76 4.80 -6.88 N	61.21 4.65 -2.77 N	63.27 5.43 -0.59 N	69.61 5.74 -8.04 N	73.65 5.93 -10.80 N	72.45 4.26 -27.64 N	103.92 3.56 -65.58 N	79.63 4.24 -32.75 N	71.06 4.71 -17.37 N	57.88 4.10 -7.78 N	56.06 4.35 -3.17 N	56.68 4.41 -4.87 N	58.06 4.54 -4.83 N	57.36 4.68 -1.51 N	56.26 3.44 -10.83 N
BEAVER RIVER___HYD 24048	28.20 1.09 0.00 N	25.85 1.09 0.00 N	27.49 1.18 0.00 N	28.07 1.16 0.00 N	28.48 1.22 0.00 N	30.33 1.34 0.00 N	40.45 1.10 0.00 N	42.81 0.63 -0.06 N	43.33 0.71 -0.09 N	49.05 0.97 0.00 N	55.02 1.23 0.00 N	58.30 1.05 0.00 N	56.47 0.64 0.00 N	57.63 0.71 0.00 N	41.30 0.63 -0.13 N	35.82 0.53 -0.50 N	43.42 0.64 -0.13 N	49.73 0.70 -0.06 N	46.58 0.59 0.00 N	49.75 1.21 0.00 N	48.60 1.21 0.00 N	49.88 1.19 0.00 N	52.22 1.06 0.00 N	43.08 1.08 0.00 N
BEEBEE_GT_13 23619	28.35 1.24 0.00 N	25.97 1.21 0.00 N	27.61 1.30 0.00 N	28.15 1.24 0.00 N	28.66 1.41 0.00 N	30.69 1.70 0.00 N	41.21 1.85 0.00 N	43.95 1.57 -0.26 N	44.98 2.02 -0.43 N	50.95 2.87 0.00 N	57.63 3.84 0.00 N	61.46 4.21 0.00 N	59.82 3.99 0.00 N	61.08 4.16 0.00 N	44.69 2.90 -1.24 N	41.02 2.61 -3.63 N	46.15 3.17 -0.34 N	52.42 3.31 -0.14 N	49.01 3.01 0.00 N	51.78 3.25 0.00 N	50.33 2.93 0.00 N	51.67 2.99 0.00 N	53.85 2.68 0.00 N	44.29 2.29 0.00 N
BETHLEHEM___STEEL 23779	25.02 -2.09 0.00 N	23.03 -1.74 0.00 N	24.61 -1.70 0.00 N	25.23 -1.68 0.00 N	25.52 -1.74 0.00 N	27.20 -1.79 0.00 N	37.14 -2.22 0.00 N	39.90 -2.59 -0.37 N	40.27 -2.85 -0.59 N	44.92 -3.16 0.00 N	50.28 -3.51 0.00 N	53.90 -3.35 0.00 N	53.30 -2.53 0.00 N	54.43 -2.49 0.00 N	40.76 -1.80 -2.01 N	38.76 -1.45 -5.42 N	41.53 -1.60 -0.48 N	47.59 -1.58 -0.21 N	44.63 -1.37 0.00 N	46.41 -2.13 0.00 N	44.51 -2.89 0.00 N	45.80 -2.89 0.00 N	47.78 -3.39 0.00 N	39.34 -2.65 0.00 N
BINGHAMTON___COGEN 23790	27.31 0.20 0.00 N	24.88 0.12 0.00 N	26.51 0.21 0.00 N	27.11 0.20 0.00 N	27.49 0.23 0.00 N	29.17 0.18 0.00 N	39.92 0.57 0.00 N	43.93 1.10 -0.72 N	44.91 1.22 -1.16 N	49.38 1.29 0.00 N	55.20 1.41 0.00 N	58.93 1.68 0.00 N	57.31 1.48 0.00 N	58.21 1.29 0.00 N	45.64 1.10 -4.00 N	46.40 0.92 -10.69 N	44.74 1.13 -0.97 N	50.74 1.35 -0.42 N	47.21 1.20 -0.01 N	49.71 1.17 0.00 N	48.67 1.27 0.00 N	49.86 1.17 0.00 N	52.18 1.01 0.00 N	42.28 0.28 0.00 N
BLACK RIVER___HYD 24047	28.11 1.00 0.00 N	25.79 1.03 0.00 N	27.43 1.13 0.00 N	28.00 1.09 0.00 N	28.41 1.15 0.00 N	30.27 1.28 0.00 N	40.26 0.90 0.00 N	42.64 0.43 -0.09 N	43.20 0.52 -0.15 N	48.80 0.71 0.00 N	54.76 0.97 0.00 N	57.95 0.70 0.00 N	56.05 0.22 0.00 N	57.27 0.35 0.00 N	41.13 0.38 -0.20 N	35.92 0.35 -0.78 N	43.20 0.40 -0.15 N	49.47 0.44 -0.07 N	46.30 0.30 0.00 N	49.53 1.00 0.00 N	48.35 0.96 0.00 N	49.60 0.92 0.00 N	51.97 0.80 0.00 N	42.90 0.91 0.00 N
BLUE_CIRC_CHEM_DRP 24182	29.34 2.23 0.00 N	26.77 2.00 0.00 N	28.41 2.11 0.00 N	29.00 2.09 0.00 N	29.41 2.16 0.00 N	31.23 2.24 0.00 N	41.76 2.41 0.00 N	43.84 2.34 0.62 N	44.02 2.48 1.00 N	51.01 2.93 0.00 N	57.06 3.26 0.00 N	60.38 3.13 0.00 N	58.33 2.50 0.00 N	59.44 2.52 0.00 N	39.11 1.72 3.16 N	27.41 1.28 8.66 N	44.09 1.33 -0.12 N	50.47 1.44 -0.05 N	47.50 1.50 0.00 N	50.61 2.07 0.00 N	49.98 2.59 0.00 N	51.25 2.56 0.00 N	54.02 2.86 0.00 N	44.56 2.56 0.00 N

BOC_GAS_DRP 24189	29.36 2.25 0.00 N	26.82 2.06 0.00 N	28.47 2.17 0.00 N	29.07 2.16 0.00 N	29.49 2.23 0.00 N	31.30 2.31 0.00 N	41.95 2.59 0.00 N	43.70 2.44 0.86 N	43.68 2.53 1.38 N	51.09 3.00 0.00 N	57.12 3.33 0.00 N	60.40 3.14 0.00 N	58.33 2.50 0.00 N	59.44 2.52 0.00 N	37.88 1.70 4.37 N	23.88 1.26 12.16 N	42.55 1.26 1.36 N	49.78 1.40 0.59 N	47.45 1.46 0.01 N	50.60 2.06 0.00 N	49.96 2.56 0.00 N	51.23 2.55 0.00 N	54.04 2.88 0.00 N	44.67 2.68 0.00 N
BOWLINE___1 23526	28.20 1.09 0.00 N	25.53 0.77 0.00 N	27.02 0.71 0.00 N	27.63 0.72 0.00 N	27.94 0.69 0.00 N	29.79 0.80 0.00 N	41.15 1.79 0.00 N	48.63 2.71 -3.80 N	51.51 2.85 -6.13 N	51.22 3.14 0.00 N	57.32 3.53 0.00 N	61.28 4.03 0.00 N	60.02 4.19 0.00 N	61.30 4.38 0.00 N	64.85 3.29 -21.02 N	96.07 2.82 -58.47 N	75.52 3.51 -29.36 N	65.61 3.95 -12.69 N	49.81 3.57 -0.24 N	52.11 3.58 0.00 N	51.01 3.62 0.00 N	52.35 3.66 0.00 N	54.60 3.43 0.00 N	44.18 2.19 0.00 N
BOWLINE___2 23595	28.19 1.08 0.00 N	25.52 0.76 0.00 N	27.00 0.69 0.00 N	27.61 0.70 0.00 N	27.92 0.67 0.00 N	29.77 0.78 0.00 N	41.12 1.76 0.00 N	48.60 2.68 -3.80 N	51.48 2.82 -6.13 N	51.18 3.10 0.00 N	57.27 3.47 0.00 N	61.22 3.97 0.00 N	59.96 4.14 0.00 N	61.24 4.32 0.00 N	64.83 3.25 -21.04 N	96.05 2.78 -58.48 N	75.47 3.46 -29.37 N	65.56 3.90 -12.69 N	49.78 3.54 -0.24 N	52.09 3.56 0.00 N	51.00 3.61 0.00 N	52.34 3.65 0.00 N	54.58 3.42 0.00 N	44.17 2.18 0.00 N
BROOKHAVEN___DRP 24191	30.16 2.27 -0.78 N	26.51 1.75 0.00 N	28.09 1.78 0.00 N	28.68 1.77 0.00 N	29.04 1.78 0.00 N	53.28 2.12 -22.17 N	54.25 3.69 -11.20 N	55.12 4.79 -8.21 N	57.57 4.83 -10.21 N	70.54 4.99 -17.47 N	61.22 4.65 -2.77 N	91.38 5.91 -28.22 N	69.97 6.10 -8.04 N	73.70 5.98 -10.80 N	72.27 4.08 -27.64 N	103.13 3.18 -65.16 N	79.21 3.86 -32.70 N	70.65 4.31 -17.37 N	57.70 3.92 -7.78 N	56.15 4.44 -3.17 N	56.86 4.60 -4.87 N	58.52 5.00 -4.83 N	58.07 5.40 -1.51 N	56.73 3.91 -10.83 N
BROOKLYN_NAVY_YARD 23515	28.77 1.66 0.00 N	26.03 1.27 0.00 N	27.52 1.21 0.00 N	28.12 1.21 0.00 N	28.44 1.18 0.00 N	30.39 1.40 0.00 N	42.16 2.81 0.00 N	50.14 4.08 -3.93 N	53.05 4.18 -6.34 N	52.71 4.63 0.00 N	58.71 4.91 0.00 N	62.69 5.44 0.00 N	61.39 5.57 0.00 N	62.69 5.77 0.00 N	66.71 4.19 -21.97 N	99.23 3.54 -60.90 N	78.45 4.37 -31.44 N	67.47 4.91 -13.59 N	50.60 4.34 -0.26 N	52.78 4.25 0.00 N	51.62 4.22 0.00 N	53.01 4.33 0.00 N	55.65 4.49 0.00 N	45.06 3.06 0.00 N
BURROWS___LYONSDAL 23803	27.90 0.79 0.00 N	25.51 0.75 0.00 N	27.10 0.80 0.00 N	27.70 0.79 0.00 N	28.08 0.82 0.00 N	29.88 0.89 0.00 N	40.23 0.87 0.00 N	42.90 0.75 -0.04 N	43.42 0.83 -0.06 N	49.08 1.00 0.00 N	55.00 1.20 0.00 N	58.34 1.08 0.00 N	56.65 0.82 0.00 N	57.79 0.87 0.00 N	41.36 0.71 -0.10 N	35.75 0.59 -0.38 N	43.47 0.68 -0.14 N	49.80 0.77 -0.06 N	46.69 0.70 0.00 N	49.58 1.04 0.00 N	48.42 1.02 0.00 N	49.68 1.00 0.00 N	52.11 0.95 0.00 N	42.86 0.86 0.00 N
CALPINE BETH_PAGE_GT4 24209	29.92 2.03 -0.78 N	26.35 1.58 0.00 N	27.89 1.59 0.00 N	28.50 1.59 0.00 N	28.84 1.58 0.00 N	53.03 1.87 -22.17 N	53.92 3.36 -11.20 N	54.81 4.48 -8.21 N	57.25 4.52 -10.21 N	60.15 4.72 -7.35 N	61.35 4.78 -2.77 N	64.72 5.65 -1.82 N	69.80 5.93 -8.04 N	73.82 6.10 -10.80 N	72.58 4.39 -27.64 N	104.54 3.66 -66.10 N	79.89 4.43 -32.81 N	71.30 4.96 -17.37 N	58.28 4.50 -7.78 N	56.50 4.79 -3.17 N	57.08 4.81 -4.87 N	58.44 4.93 -4.83 N	57.71 5.04 -1.51 N	56.39 3.57 -10.83 N
CALSPAN___DRP 24200	25.02 -2.09 0.00 N	23.03 -1.74 0.00 N	24.61 -1.70 0.00 N	25.23 -1.68 0.00 N	25.52 -1.74 0.00 N	27.20 -1.79 0.00 N	37.14 -2.22 0.00 N	39.90 -2.59 -0.37 N	40.27 -2.85 -0.59 N	44.92 -3.16 0.00 N	50.28 -3.51 0.00 N	53.90 -3.35 0.00 N	53.30 -2.53 0.00 N	54.43 -2.49 0.00 N	40.76 -1.80 -2.01 N	38.76 -1.45 -5.42 N	41.53 -1.60 -0.48 N	47.59 -1.58 -0.21 N	44.63 -1.37 0.00 N	46.41 -2.13 0.00 N	44.51 -2.89 0.00 N	45.80 -2.89 0.00 N	47.78 -3.39 0.00 N	39.34 -2.65 0.00 N
CARR STREET_E__SYR 24060	26.67 -0.44 0.00 N	24.42 -0.35 0.00 N	25.97 -0.34 0.00 N	26.56 -0.35 0.00 N	26.91 -0.35 0.00 N	28.62 -0.37 0.00 N	38.75 -0.61 0.00 N	41.57 -0.73 -0.18 N	42.10 -0.72 -0.29 N	47.19 -0.89 0.00 N	52.84 -0.96 0.00 N	56.21 -1.04 0.00 N	54.78 -1.04 0.00 N	55.85 -1.07 0.00 N	40.83 -0.73 -1.01 N	36.91 -0.60 -2.73 N	42.19 -0.71 -0.25 N	48.26 -0.82 -0.11 N	45.21 -0.79 0.00 N	47.73 -0.80 0.00 N	46.49 -0.91 0.00 N	47.74 -0.95 0.00 N	50.27 -0.89 0.00 N	41.28 -0.72 0.00 N
CARTHAGE___PAPER 23857	28.11 1.00 0.00 N	25.79 1.03 0.00 N	27.43 1.13 0.00 N	28.00 1.09 0.00 N	28.41 1.15 0.00 N	30.27 1.28 0.00 N	40.26 0.90 0.00 N	42.63 0.43 -0.08 N	43.18 0.52 -0.13 N	48.80 0.71 0.00 N	54.76 0.97 0.00 N	57.95 0.70 0.00 N	56.05 0.22 0.00 N	57.27 0.35 0.00 N	41.10 0.38 -0.18 N	35.84 0.35 -0.70 N	43.19 0.40 -0.14 N	49.47 0.44 -0.06 N	46.30 0.30 0.00 N	49.53 1.00 0.00 N	48.35 0.96 0.00 N	49.60 0.92 0.00 N	51.97 0.80 0.00 N	42.90 0.91 0.00 N
CE_DUNWOOD___DRP 24194	28.58 1.47 0.00 N	25.88 1.11 0.00 N	27.37 1.07 0.00 N	27.99 1.08 0.00 N	28.30 1.05 0.00 N	30.21 1.22 0.00 N	41.82 2.46 0.00 N	49.61 3.57 -3.93 N	52.51 3.65 -6.33 N	52.12 4.04 0.00 N	58.17 4.38 0.00 N	62.13 4.88 0.00 N	60.82 5.00 0.00 N	62.10 5.18 0.00 N	66.29 3.80 -21.95 N	98.81 3.23 -60.79 N	78.05 3.99 -31.41 N	67.03 4.49 -13.57 N	50.28 4.02 -0.26 N	52.53 3.99 0.00 N	51.39 3.99 0.00 N	52.75 4.06 0.00 N	55.21 4.04 0.00 N	44.73 2.73 0.00 N
CE_MILLWOOD___DRP 24193	28.41 1.30 0.00 N	25.73 0.97 0.00 N	27.23 0.92 0.00 N	27.84 0.93 0.00 N	28.16 0.90 0.00 N	30.04 1.05 0.00 N	41.55 2.20 0.00 N	49.26 3.24 -3.91 N	52.15 3.31 -6.30 N	51.74 3.65 0.00 N	57.76 3.96 0.00 N	61.68 4.43 0.00 N	60.37 4.54 0.00 N	61.63 4.71 0.00 N	65.89 3.46 -21.89 N	98.31 2.95 -60.57 N	77.54 3.65 -31.25 N	66.58 4.11 -13.51 N	49.93 3.68 -0.26 N	52.18 3.65 0.00 N	51.05 3.66 0.00 N	52.40 3.71 0.00 N	54.84 3.67 0.00 N	44.45 2.45 0.00 N
CE_NYC2_DRP 24202	29.20 2.09 0.00 N	26.43 1.67 0.00 N	27.95 1.65 0.00 N	28.57 1.66 0.00 N	28.89 1.63 0.00 N	30.86 1.87 0.00 N	42.86 3.50 0.00 N	66.50 4.87 -19.51 N	70.28 4.90 -22.85 N	85.08 5.44 -31.56 N	105.33 5.89 -45.65 N	99.78 6.53 -36.00 N	169.75 6.58 -107.35 N	107.97 6.83 -44.22 N	86.84 4.94 -41.36 N	113.38 4.21 -74.39 N	123.03 5.22 -75.16 N	106.51 5.85 -51.69 N	70.05 5.24 -18.81 N	70.42 5.20 -16.69 N	77.87 5.12 -25.35 N	71.02 5.26 -17.08 N	61.51 5.33 -5.02 N	52.48 3.74 -6.75 N

CE_NYC_DRP 24195	28.94 1.83 0.00 N	26.18 1.42 0.00 N	27.68 1.38 0.00 N	28.29 1.38 0.00 N	28.60 1.35 0.00 N	30.56 1.57 0.00 N	42.41 3.05 0.00 N	50.41 4.36 -3.93 N	53.32 4.44 -6.34 N	53.02 4.94 0.00 N	59.12 5.33 0.00 N	63.14 5.89 0.00 N	61.81 5.98 0.00 N	63.12 6.20 0.00 N	66.99 4.48 -21.97 N	99.51 3.82 -60.90 N	78.81 4.74 -31.43 N	67.88 5.33 -13.58 N	50.97 4.72 -0.26 N	53.20 4.66 0.00 N	52.02 4.63 0.00 N	53.44 4.76 0.00 N	55.99 4.83 0.00 N	45.31 3.31 0.00 N
CH_MIDHUDSON___DRP 24192	28.11 1.00 0.00 N	25.50 0.74 0.00 N	27.01 0.71 0.00 N	27.63 0.72 0.00 N	27.96 0.70 0.00 N	29.77 0.78 0.00 N	40.95 1.60 0.00 N	47.54 2.34 -3.08 N	49.93 2.43 -4.97 N	50.77 2.69 0.00 N	56.71 2.91 0.00 N	60.38 3.12 0.00 N	59.02 3.20 0.00 N	60.23 3.31 0.00 N	60.30 2.45 -17.31 N	84.53 2.07 -47.67 N	67.99 2.49 -22.85 N	61.66 2.82 -9.88 N	48.80 2.62 -0.19 N	51.15 2.62 0.00 N	50.12 2.73 0.00 N	51.39 2.71 0.00 N	53.85 2.69 0.00 N	43.85 1.86 0.00 N
CH_MISC_IPPS 23765	28.16 1.05 0.00 N	25.52 0.76 0.00 N	27.04 0.73 0.00 N	27.66 0.75 0.00 N	27.98 0.72 0.00 N	29.79 0.80 0.00 N	41.05 1.70 0.00 N	48.16 2.56 -3.48 N	50.83 2.68 -5.62 N	51.05 2.97 0.00 N	57.07 3.27 0.00 N	60.82 3.56 0.00 N	59.49 3.66 0.00 N	60.72 3.80 0.00 N	62.83 2.82 -19.46 N	90.83 2.41 -53.63 N	70.36 2.96 -24.76 N	63.00 3.33 -10.70 N	49.26 3.06 -0.20 N	51.59 3.06 0.00 N	50.54 3.15 0.00 N	51.82 3.13 0.00 N	54.22 3.06 0.00 N	44.05 2.06 0.00 N
CH_RES_BVR_FALLS 23983	27.14 0.03 0.00 N	24.80 0.04 0.00 N	26.35 0.04 0.00 N	26.96 0.05 0.00 N	27.31 0.05 0.00 N	29.05 0.06 0.00 N	39.37 0.01 0.00 N	42.03 -0.05 0.04 N	42.42 -0.05 0.06 N	48.07 -0.01 0.00 N	53.79 0.00 0.00 N	57.27 0.02 0.00 N	55.81 -0.01 0.00 N	56.89 -0.03 0.00 N	40.39 -0.05 0.11 N	34.33 -0.04 0.42 N	42.73 -0.05 -0.13 N	48.98 -0.05 -0.06 N	45.95 -0.05 0.00 N	48.50 -0.03 0.00 N	47.37 -0.03 0.00 N	48.67 -0.02 0.00 N	51.10 -0.06 0.00 N	41.99 -0.01 0.00 N
CH_RES_NIAGARA 23895	24.72 -2.39 0.00 N	22.78 -1.98 0.00 N	24.41 -1.89 0.00 N	25.03 -1.88 0.00 N	25.31 -1.94 0.00 N	27.01 -1.98 0.00 N	36.75 -2.60 0.00 N	39.07 -3.38 -0.33 N	39.19 -3.88 -0.54 N	43.71 -4.38 0.00 N	48.83 -4.96 0.00 N	52.22 -5.04 0.00 N	51.69 -4.14 0.00 N	52.83 -4.09 0.00 N	39.45 -3.03 -1.93 N	37.40 -2.46 -5.07 N	40.27 -2.81 -0.44 N	46.33 -2.83 -0.19 N	43.61 -2.39 0.00 N	45.20 -3.34 0.00 N	43.04 -4.36 0.00 N	44.31 -4.38 0.00 N	46.46 -4.70 0.00 N	38.80 -3.20 0.00 N
CH_RES_SYRACUSE 23985	26.37 -0.74 0.00 N	24.17 -0.59 0.00 N	25.73 -0.57 0.00 N	26.31 -0.60 0.00 N	26.66 -0.59 0.00 N	28.36 -0.63 0.00 N	38.43 -0.92 0.00 N	41.25 -1.07 -0.21 N	41.75 -1.12 -0.34 N	46.76 -1.32 0.00 N	52.37 -1.42 0.00 N	55.74 -1.51 0.00 N	54.33 -1.50 0.00 N	55.35 -1.57 0.00 N	40.55 -1.09 -1.09 N	36.91 -0.89 -3.02 N	41.84 -1.08 -0.27 N	47.85 -1.24 -0.12 N	44.83 -1.17 0.00 N	47.25 -1.28 0.00 N	45.96 -1.43 0.00 N	47.20 -1.48 0.00 N	49.66 -1.50 0.00 N	40.76 -1.24 0.00 N
CORNELL____ 23752	26.74 -0.37 0.00 N	24.64 -0.12 0.00 N	26.05 -0.25 0.00 N	26.66 -0.25 0.00 N	26.95 -0.30 0.00 N	28.67 -0.32 0.00 N	39.09 -0.26 0.00 N	42.74 0.34 -0.29 N	43.79 0.79 -0.47 N	49.31 1.23 0.00 N	55.67 1.87 0.00 N	59.55 2.30 0.00 N	57.45 1.62 0.00 N	58.00 1.08 0.00 N	43.25 0.79 -1.91 N	40.61 0.77 -5.05 N	44.12 1.01 -0.47 N	50.01 0.84 -0.20 N	46.60 0.60 0.00 N	48.68 0.15 0.00 N	47.32 -0.07 0.00 N	48.71 0.03 0.00 N	50.65 -0.51 0.00 N	41.09 -0.90 0.00 N
COXSACKIE___GT 23611	28.14 1.03 0.00 N	25.66 0.89 0.00 N	27.21 0.91 0.00 N	27.83 0.91 0.00 N	28.17 0.92 0.00 N	29.90 0.91 0.00 N	40.78 1.43 0.00 N	45.90 1.70 -2.09 N	47.66 1.76 -3.37 N	50.25 2.17 0.00 N	56.26 2.47 0.00 N	59.92 2.67 0.00 N	58.59 2.76 0.00 N	59.86 2.94 0.00 N	54.23 2.16 -11.53 N	68.01 1.76 -31.46 N	54.60 1.93 -10.03 N	55.59 2.29 -4.33 N	48.22 2.14 -0.08 N	50.59 2.06 0.00 N	49.46 2.07 0.00 N	50.70 2.02 0.00 N	53.04 1.87 0.00 N	43.47 1.48 0.00 N
CRESCENT___HYD 24018	29.80 2.69 0.00 N	27.26 2.49 0.00 N	28.81 2.50 0.00 N	29.41 2.49 0.00 N	29.85 2.60 0.00 N	31.70 2.71 0.00 N	42.65 3.29 0.00 N	44.72 3.02 0.42 N	44.86 3.01 0.68 N	51.80 3.71 0.00 N	57.86 4.06 0.00 N	60.96 3.70 0.00 N	58.90 3.07 0.00 N	60.06 3.14 0.00 N	40.68 2.18 2.05 N	30.95 1.72 5.56 N	46.14 1.80 -1.70 N	51.84 2.14 -0.73 N	48.25 2.24 -0.01 N	51.46 2.92 0.00 N	50.82 3.42 0.00 N	52.07 3.38 0.00 N	54.84 3.67 0.00 N	45.52 3.53 0.00 N
CRUCIBLE_METL_DRP 24180	26.37 -0.74 0.00 N	24.17 -0.59 0.00 N	25.73 -0.57 0.00 N	26.31 -0.60 0.00 N	26.66 -0.59 0.00 N	28.36 -0.63 0.00 N	38.43 -0.92 0.00 N	41.25 -1.07 -0.21 N	41.75 -1.12 -0.34 N	46.76 -1.32 0.00 N	52.37 -1.42 0.00 N	55.74 -1.51 0.00 N	54.33 -1.50 0.00 N	55.35 -1.57 0.00 N	40.55 -1.09 -1.09 N	36.91 -0.89 -3.02 N	41.84 -1.08 -0.27 N	47.85 -1.24 -0.12 N	44.83 -1.17 0.00 N	47.25 -1.28 0.00 N	45.96 -1.43 0.00 N	47.20 -1.48 0.00 N	49.66 -1.50 0.00 N	40.76 -1.24 0.00 N
CSC___481_PGEN 24222	30.13 2.24 -0.78 N	26.48 1.72 0.00 N	28.05 1.75 0.00 N	28.65 1.74 0.00 N	29.01 1.75 0.00 N	53.25 2.09 -22.17 N	54.21 3.66 -11.20 N	55.09 4.76 -8.21 N	57.55 4.81 -10.21 N	70.55 4.96 -17.51 N	61.12 4.56 -2.77 N	91.40 5.82 -28.33 N	69.85 5.98 -8.04 N	73.50 5.78 -10.80 N	72.08 3.90 -27.64 N	102.91 2.96 -65.16 N	78.96 3.61 -32.70 N	70.36 4.02 -17.37 N	57.42 3.64 -7.78 N	55.88 4.18 -3.17 N	56.64 4.37 -4.87 N	58.38 4.87 -4.83 N	57.98 5.30 -1.51 N	56.65 3.83 -10.83 N
DANSKAMMER___1 23586	27.87 0.76 0.00 N	25.27 0.51 0.00 N	26.77 0.47 0.00 N	27.40 0.49 0.00 N	27.71 0.45 0.00 N	29.50 0.51 0.00 N	40.65 1.29 0.00 N	47.74 2.14 -3.48 N	50.37 2.22 -5.62 N	50.48 2.40 0.00 N	56.42 2.63 0.00 N	60.12 2.86 0.00 N	58.79 2.97 0.00 N	60.00 3.08 0.00 N	62.32 2.32 -19.46 N	90.39 1.97 -53.63 N	69.85 2.44 -24.76 N	62.41 2.74 -10.70 N	48.72 2.52 -0.20 N	51.03 2.50 0.00 N	50.01 2.61 0.00 N	51.27 2.59 0.00 N	53.67 2.50 0.00 N	43.57 1.57 0.00 N
DANSKAMMER___2 23589	27.87 0.76 0.00 N	25.27 0.51 0.00 N	26.77 0.47 0.00 N	27.40 0.49 0.00 N	27.71 0.45 0.00 N	29.50 0.51 0.00 N	40.65 1.29 0.00 N	47.74 2.14 -3.48 N	50.37 2.22 -5.62 N	50.48 2.40 0.00 N	56.42 2.63 0.00 N	60.12 2.86 0.00 N	58.79 2.97 0.00 N	60.00 3.08 0.00 N	62.32 2.32 -19.46 N	90.39 1.97 -53.63 N	69.85 2.44 -24.76 N	62.41 2.74 -10.70 N	48.72 2.52 -0.20 N	51.03 2.50 0.00 N	50.01 2.61 0.00 N	51.27 2.59 0.00 N	53.67 2.50 0.00 N	43.57 1.57 0.00 N

DANSKAMMER___3 23590	27.87 0.76 0.00 N	25.27 0.51 0.00 N	26.77 0.47 0.00 N	27.40 0.49 0.00 N	27.71 0.45 0.00 N	29.50 0.51 0.00 N	40.65 1.29 0.00 N	47.74 2.14 -3.48 N	50.37 2.22 -5.62 N	50.48 2.40 0.00 N	56.42 2.63 0.00 N	60.12 2.86 0.00 N	58.79 2.97 0.00 N	60.00 3.08 0.00 N	62.32 2.32 -19.46 N	90.39 1.97 -53.63 N	69.85 2.44 -24.76 N	62.41 2.74 -10.70 N	48.72 2.52 -0.20 N	51.03 2.50 0.00 N	50.01 2.61 0.00 N	51.27 2.59 0.00 N	53.67 2.50 0.00 N	43.57 1.57 0.00 N
DANSKAMMER___4 23591	27.87 0.76 0.00 N	25.27 0.51 0.00 N	26.77 0.47 0.00 N	27.40 0.49 0.00 N	27.71 0.45 0.00 N	29.50 0.51 0.00 N	40.65 1.29 0.00 N	47.74 2.14 -3.48 N	50.37 2.22 -5.62 N	50.48 2.40 0.00 N	56.42 2.63 0.00 N	60.12 2.86 0.00 N	58.79 2.97 0.00 N	60.00 3.08 0.00 N	62.32 2.32 -19.46 N	90.39 1.97 -53.63 N	69.85 2.44 -24.76 N	62.41 2.74 -10.70 N	48.72 2.52 -0.20 N	51.03 2.50 0.00 N	50.01 2.61 0.00 N	51.27 2.59 0.00 N	53.67 2.50 0.00 N	43.57 1.57 0.00 N
DANSKAMMER___DIESEL 23592	27.87 0.76 0.00 N	25.27 0.51 0.00 N	26.77 0.47 0.00 N	27.40 0.49 0.00 N	27.71 0.45 0.00 N	29.50 0.51 0.00 N	40.65 1.29 0.00 N	47.74 2.14 -3.48 N	50.37 2.22 -5.62 N	50.48 2.40 0.00 N	56.42 2.63 0.00 N	60.12 2.86 0.00 N	58.79 2.97 0.00 N	60.00 3.08 0.00 N	62.32 2.32 -19.46 N	90.39 1.97 -53.63 N	69.85 2.44 -24.76 N	62.41 2.74 -10.70 N	48.72 2.52 -0.20 N	51.03 2.50 0.00 N	50.01 2.61 0.00 N	51.27 2.59 0.00 N	53.67 2.50 0.00 N	43.57 1.57 0.00 N
DASHVILLE___HYD 23610	28.15 1.04 0.00 N	25.53 0.77 0.00 N	27.06 0.75 0.00 N	27.68 0.77 0.00 N	28.00 0.74 0.00 N	29.81 0.82 0.00 N	41.06 1.71 0.00 N	48.01 2.56 -3.34 N	50.54 2.62 -5.39 N	50.93 2.85 0.00 N	56.81 3.01 0.00 N	60.48 3.23 0.00 N	59.12 3.29 0.00 N	60.31 3.39 0.00 N	61.23 2.54 -18.15 N	86.87 2.15 -49.93 N	61.32 2.64 -16.03 N	58.87 2.97 -6.93 N	48.89 2.76 -0.13 N	51.33 2.79 0.00 N	50.33 2.93 0.00 N	51.68 3.00 0.00 N	54.14 2.97 0.00 N	43.99 2.00 0.00 N
DOGLEVILLE___HYD 23807	28.18 1.07 0.00 N	25.59 0.83 0.00 N	26.98 0.67 0.00 N	27.57 0.66 0.00 N	27.91 0.65 0.00 N	29.69 0.70 0.00 N	41.08 1.73 0.00 N	44.62 2.52 0.01 N	44.97 2.46 0.02 N	50.88 2.80 0.00 N	56.73 2.93 0.00 N	59.62 2.37 0.00 N	58.06 2.23 0.00 N	59.32 2.40 0.00 N	42.37 1.86 0.03 N	36.17 1.50 0.12 N	44.50 1.74 -0.12 N	51.04 2.01 -0.05 N	47.97 1.97 0.00 N	50.49 1.96 0.00 N	49.60 2.20 0.00 N	51.65 2.97 0.00 N	54.04 2.88 0.00 N	44.03 2.04 0.00 N
DUNKIRK___1 23563	23.92 -3.19 0.00 N	22.19 -2.57 0.00 N	23.68 -2.62 0.00 N	24.33 -2.58 0.00 N	24.56 -2.70 0.00 N	26.09 -2.90 0.00 N	35.64 -3.72 0.00 N	38.48 -4.03 -0.39 N	38.94 -4.22 -0.62 N	43.33 -4.75 0.00 N	48.49 -5.30 0.00 N	52.11 -5.14 0.00 N	51.58 -4.24 0.00 N	52.56 -4.36 0.00 N	39.56 -3.05 -2.07 N	37.92 -2.51 -5.64 N	40.20 -2.95 -0.51 N	45.88 -3.31 -0.22 N	42.88 -3.12 0.00 N	44.76 -3.77 0.00 N	43.22 -4.18 0.00 N	44.57 -4.12 0.00 N	46.38 -4.78 0.00 N	37.59 -4.41 0.00 N
DUNKIRK___2 23564	23.92 -3.19 0.00 N	22.19 -2.57 0.00 N	23.68 -2.62 0.00 N	24.33 -2.58 0.00 N	24.56 -2.70 0.00 N	26.09 -2.90 0.00 N	35.64 -3.72 0.00 N	38.48 -4.03 -0.39 N	38.94 -4.22 -0.62 N	43.33 -4.75 0.00 N	48.49 -5.30 0.00 N	52.11 -5.14 0.00 N	51.58 -4.24 0.00 N	52.56 -4.36 0.00 N	39.56 -3.05 -2.07 N	37.92 -2.51 -5.64 N	40.20 -2.95 -0.51 N	45.88 -3.31 -0.22 N	42.88 -3.12 0.00 N	44.76 -3.77 0.00 N	43.22 -4.18 0.00 N	44.57 -4.12 0.00 N	46.38 -4.78 0.00 N	37.59 -4.41 0.00 N
DUNKIRK___3 23565	24.18 -2.93 0.00 N	22.37 -2.39 0.00 N	23.88 -2.42 0.00 N	24.52 -2.39 0.00 N	24.77 -2.49 0.00 N	26.33 -2.66 0.00 N	35.98 -3.38 0.00 N	38.82 -3.69 -0.39 N	39.26 -3.90 -0.63 N	43.70 -4.38 0.00 N	48.90 -4.89 0.00 N	52.51 -4.74 0.00 N	51.97 -3.86 0.00 N	52.98 -3.94 0.00 N	39.82 -2.80 -2.08 N	38.19 -2.28 -5.68 N	40.51 -2.65 -0.51 N	46.26 -2.93 -0.22 N	43.27 -2.73 0.00 N	45.14 -3.39 0.00 N	43.52 -3.87 0.00 N	44.84 -3.84 0.00 N	46.68 -4.49 0.00 N	37.98 -4.02 0.00 N
DUNKIRK___4 23566	24.18 -2.93 0.00 N	22.37 -2.39 0.00 N	23.88 -2.42 0.00 N	24.52 -2.39 0.00 N	24.77 -2.49 0.00 N	26.33 -2.66 0.00 N	35.98 -3.38 0.00 N	38.82 -3.69 -0.39 N	39.26 -3.90 -0.63 N	43.70 -4.38 0.00 N	48.90 -4.89 0.00 N	52.51 -4.74 0.00 N	51.97 -3.86 0.00 N	52.98 -3.94 0.00 N	39.82 -2.80 -2.08 N	38.19 -2.28 -5.68 N	40.51 -2.65 -0.51 N	46.26 -2.93 -0.22 N	43.27 -2.73 0.00 N	45.14 -3.39 0.00 N	43.52 -3.87 0.00 N	44.84 -3.84 0.00 N	46.68 -4.49 0.00 N	37.98 -4.02 0.00 N
EAST HAMPTON___GT 23717	30.09 2.20 -0.78 N	26.45 1.69 0.00 N	28.02 1.72 0.00 N	28.61 1.70 0.00 N	28.98 1.72 0.00 N	53.22 2.06 -22.17 N	54.16 3.61 -11.20 N	55.04 4.71 -8.21 N	57.49 4.75 -10.21 N	70.23 4.89 -17.25 N	61.06 4.49 -2.77 N	90.65 5.74 -27.65 N	69.76 5.89 -8.04 N	73.37 5.65 -10.80 N	71.97 3.78 -27.64 N	102.83 2.88 -65.16 N	78.86 3.51 -32.70 N	70.25 3.91 -17.37 N	57.31 3.53 -7.78 N	55.77 4.06 -3.17 N	56.53 4.26 -4.87 N	58.30 4.79 -4.83 N	57.92 5.24 -1.51 N	56.60 3.78 -10.83 N
EAST RIVER___6 23660	28.98 1.87 0.00 N	26.20 1.44 0.00 N	27.70 1.39 0.00 N	28.31 1.39 0.00 N	28.62 1.36 0.00 N	30.58 1.59 0.00 N	42.48 3.12 0.00 N	50.53 4.48 -3.93 N	53.45 4.58 -6.34 N	53.18 5.10 0.00 N	59.24 5.45 0.00 N	63.20 5.95 0.00 N	61.86 6.03 0.00 N	63.18 6.26 0.00 N	67.04 4.52 -21.97 N	99.55 3.86 -60.90 N	78.88 4.80 -31.43 N	67.94 5.39 -13.58 N	51.00 4.74 -0.26 N	53.19 4.66 0.00 N	52.02 4.62 0.00 N	53.44 4.75 0.00 N	55.99 4.83 0.00 N	45.28 3.28 0.00 N
EAST RIVER___7 23524	28.98 1.87 0.00 N	26.20 1.44 0.00 N	27.70 1.39 0.00 N	28.31 1.39 0.00 N	28.62 1.36 0.00 N	30.58 1.59 0.00 N	42.48 3.12 0.00 N	50.53 4.48 -3.93 N	53.45 4.58 -6.34 N	53.18 5.10 0.00 N	59.24 5.45 0.00 N	63.20 5.95 0.00 N	61.86 6.03 0.00 N	63.18 6.26 0.00 N	67.04 4.52 -21.97 N	99.55 3.86 -60.90 N	78.88 4.80 -31.43 N	67.94 5.39 -13.58 N	51.00 4.74 -0.26 N	53.19 4.66 0.00 N	52.02 4.62 0.00 N	53.44 4.75 0.00 N	55.99 4.83 0.00 N	45.28 3.28 0.00 N
EAST_HAMPTON___DIESEL 23722	30.09 2.20 -0.78 N	26.45 1.69 0.00 N	28.02 1.72 0.00 N	28.61 1.70 0.00 N	28.98 1.72 0.00 N	53.22 2.06 -22.17 N	54.16 3.61 -11.20 N	55.04 4.71 -8.21 N	57.49 4.75 -10.21 N	70.23 4.89 -17.25 N	61.06 4.49 -2.77 N	90.65 5.74 -27.65 N	69.76 5.89 -8.04 N	73.37 5.65 -10.80 N	71.97 3.78 -27.64 N	102.83 2.88 -65.16 N	78.86 3.51 -32.70 N	70.25 3.91 -17.37 N	57.31 3.53 -7.78 N	55.77 4.06 -3.17 N	56.53 4.26 -4.87 N	58.30 4.79 -4.83 N	57.92 5.24 -1.51 N	56.60 3.78 -10.83 N

ELEC_TRO_TEK 24086	29.90 2.02 -0.78 N	26.33 1.57 0.00 N	27.87 1.56 0.00 N	28.48 1.56 0.00 N	28.81 1.55 0.00 N	52.99 1.83 -22.17 N	53.87 3.32 -11.20 N	54.79 4.46 -8.21 N	57.26 4.52 -10.21 N	59.83 4.78 -6.97 N	61.48 4.91 -2.77 N	63.81 5.74 -0.81 N	69.88 6.01 -8.04 N	73.92 6.19 -10.80 N	72.65 4.46 -27.64 N	106.91 3.74 -68.39 N	80.27 4.54 -33.08 N	71.43 5.09 -17.37 N	58.37 4.59 -7.78 N	56.53 4.83 -3.17 N	57.10 4.83 -4.87 N	58.47 4.96 -4.83 N	57.72 5.04 -1.51 N	56.38 3.56 -10.83 N
E_CANADA_CAP_HY 24051	29.29 2.18 0.00 N	26.97 2.21 0.00 N	28.78 2.48 0.00 N	29.36 2.44 0.00 N	29.81 2.55 0.00 N	31.76 2.77 0.00 N	42.08 2.72 0.00 N	44.29 2.22 0.05 N	45.07 2.62 0.08 N	51.33 3.25 0.00 N	57.87 4.08 0.00 N	62.25 5.00 0.00 N	60.33 4.51 0.00 N	61.40 4.48 0.00 N	43.45 3.07 0.17 N	36.75 2.62 0.65 N	46.60 3.19 -0.76 N	52.90 3.60 -0.33 N	49.52 3.52 -0.01 N	52.71 4.18 0.00 N	51.57 4.18 0.00 N	52.13 3.45 0.00 N	54.69 3.52 0.00 N	44.92 2.92 0.00 N
E_CANADA_MHWK_HY 24050	28.18 1.07 0.00 N	25.59 0.83 0.00 N	26.98 0.67 0.00 N	27.57 0.66 0.00 N	27.91 0.65 0.00 N	29.69 0.70 0.00 N	41.08 1.73 0.00 N	44.62 2.52 0.01 N	44.97 2.46 0.02 N	50.88 2.80 0.00 N	56.73 2.93 0.00 N	59.62 2.37 0.00 N	58.06 2.23 0.00 N	59.32 2.40 0.00 N	42.37 1.86 0.03 N	36.17 1.50 0.12 N	44.50 1.74 -0.12 N	51.04 2.01 -0.05 N	47.97 1.97 0.00 N	50.49 1.96 0.00 N	49.60 2.20 0.00 N	51.65 2.97 0.00 N	54.04 2.88 0.00 N	44.03 2.04 0.00 N
E_FISHKILL___LBMP 23776	27.64 0.53 0.00 N	25.11 0.35 0.00 N	26.63 0.33 0.00 N	27.26 0.34 0.00 N	27.58 0.33 0.00 N	29.34 0.35 0.00 N	40.27 0.91 0.00 N	47.58 1.43 -4.03 N	50.48 1.45 -6.50 N	49.67 1.58 0.00 N	55.48 1.68 0.00 N	59.02 1.77 0.00 N	57.67 1.85 0.00 N	58.81 1.89 0.00 N	64.73 1.46 -22.72 N	98.62 1.21 -62.63 N	75.78 1.47 -31.66 N	64.35 1.69 -13.69 N	47.89 1.64 -0.26 N	50.15 1.62 0.00 N	49.14 1.74 0.00 N	50.39 1.71 0.00 N	52.82 1.66 0.00 N	43.12 1.12 0.00 N
FAR ROCKAWAY___4 23548	30.48 2.59 -0.78 N	26.80 2.04 0.00 N	28.35 2.05 0.00 N	28.96 2.05 0.00 N	29.29 2.04 0.00 N	53.53 2.38 -22.17 N	54.68 4.13 -11.20 N	55.77 5.44 -8.21 N	58.31 5.57 -10.21 N	60.86 5.86 -6.92 N	61.76 5.20 -2.77 N	64.10 6.16 -0.69 N	70.34 6.47 -8.04 N	74.13 6.41 -10.80 N	72.15 3.96 -27.64 N	107.05 3.82 -68.44 N	79.77 4.04 -33.09 N	70.79 4.45 -17.37 N	57.67 3.89 -7.78 N	55.75 4.04 -3.17 N	56.32 4.05 -4.87 N	58.56 5.04 -4.83 N	58.81 6.14 -1.51 N	57.30 4.48 -10.83 N
FENNER___WINDPWR 24204	27.75 0.64 0.00 N	25.38 0.62 0.00 N	26.95 0.65 0.00 N	27.57 0.66 0.00 N	27.94 0.68 0.00 N	29.71 0.72 0.00 N	40.09 0.73 0.00 N	42.91 0.71 -0.08 N	43.50 0.83 -0.13 N	49.08 0.99 0.00 N	55.00 1.21 0.00 N	58.39 1.13 0.00 N	56.65 0.82 0.00 N	57.70 0.78 0.00 N	41.43 0.64 -0.24 N	36.27 0.53 -0.95 N	43.43 0.60 -0.19 N	49.70 0.65 -0.08 N	46.60 0.60 0.00 N	49.38 0.84 0.00 N	48.17 0.78 0.00 N	49.37 0.69 0.00 N	51.82 0.65 0.00 N	42.54 0.55 0.00 N
FIBERTEK___ENERGY 23856	26.37 -0.74 0.00 N	24.17 -0.59 0.00 N	25.73 -0.57 0.00 N	26.31 -0.60 0.00 N	26.66 -0.59 0.00 N	28.36 -0.63 0.00 N	38.43 -0.92 0.00 N	41.25 -1.07 -0.21 N	41.75 -1.12 -0.34 N	46.76 -1.32 0.00 N	52.37 -1.42 0.00 N	55.74 -1.51 0.00 N	54.33 -1.50 0.00 N	55.35 -1.57 0.00 N	40.55 -1.09 -1.09 N	36.91 -0.89 -3.02 N	41.84 -1.08 -0.27 N	47.85 -1.24 -0.12 N	44.83 -1.17 0.00 N	47.25 -1.28 0.00 N	45.96 -1.43 0.00 N	47.20 -1.48 0.00 N	49.66 -1.50 0.00 N	40.76 -1.24 0.00 N
FITZPATRICK____ 23598	25.91 -1.20 0.00 N	23.68 -1.08 0.00 N	25.18 -1.13 0.00 N	25.76 -1.15 0.00 N	26.09 -1.17 0.00 N	27.75 -1.24 0.00 N	37.70 -1.66 0.00 N	40.42 -1.83 -0.13 N	40.84 -1.90 -0.21 N	45.79 -2.29 0.00 N	51.20 -2.59 0.00 N	54.51 -2.74 0.00 N	53.25 -2.58 0.00 N	54.31 -2.61 0.00 N	39.55 -1.85 -0.86 N	35.35 -1.55 -2.11 N	40.92 -1.88 -0.15 N	46.88 -2.15 -0.07 N	43.99 -2.01 0.00 N	46.33 -2.20 0.00 N	45.14 -2.25 0.00 N	46.38 -2.30 0.00 N	49.00 -2.16 0.00 N	40.25 -1.75 0.00 N
FORT ORANGE____ 23900	30.02 2.91 0.00 N	27.43 2.67 0.00 N	29.10 2.79 0.00 N	29.70 2.79 0.00 N	30.11 2.85 0.00 N	32.00 3.01 0.00 N	42.52 3.17 0.00 N	44.96 2.94 0.09 N	45.59 3.21 0.15 N	51.67 3.59 0.00 N	57.79 3.99 0.00 N	61.17 3.92 0.00 N	59.14 3.31 0.00 N	60.29 3.37 0.00 N	42.78 2.33 0.10 N	36.23 1.87 0.43 N	48.24 2.09 -3.51 N	52.76 2.28 -1.51 N	48.27 2.24 -0.03 N	51.37 2.84 0.00 N	50.81 3.41 0.00 N	52.09 3.41 0.00 N	54.88 3.72 0.00 N	45.11 3.12 0.00 N
FORT_DRUM_COGEN 23780	28.03 0.92 0.00 N	25.72 0.96 0.00 N	27.36 1.05 0.00 N	27.93 1.02 0.00 N	28.33 1.08 0.00 N	30.19 1.20 0.00 N	40.15 0.80 0.00 N	42.53 0.32 -0.09 N	43.08 0.41 -0.14 N	48.68 0.59 0.00 N	54.63 0.83 0.00 N	57.80 0.55 0.00 N	55.90 0.08 0.00 N	57.13 0.21 0.00 N	41.02 0.29 -0.19 N	35.81 0.27 -0.75 N	43.09 0.29 -0.15 N	49.35 0.31 -0.07 N	46.19 0.19 0.00 N	49.40 0.87 0.00 N	48.23 0.83 0.00 N	49.47 0.79 0.00 N	51.83 0.67 0.00 N	42.79 0.79 0.00 N
FPL_FAR_ROCK_GT1 24212	30.48 2.59 -0.78 N	26.80 2.04 0.00 N	28.35 2.05 0.00 N	28.96 2.05 0.00 N	29.29 2.04 0.00 N	53.53 2.38 -22.17 N	54.68 4.13 -11.20 N	55.77 5.44 -8.21 N	58.31 5.57 -10.21 N	60.86 5.86 -6.92 N	61.76 5.20 -2.77 N	64.10 6.16 -0.69 N	70.34 6.47 -8.04 N	74.13 6.41 -10.80 N	72.15 3.96 -27.64 N	107.05 3.82 -68.44 N	79.77 4.04 -33.09 N	70.79 4.45 -17.37 N	57.67 3.89 -7.78 N	55.75 4.04 -3.17 N	56.32 4.05 -4.87 N	58.56 5.04 -4.83 N	58.81 6.14 -1.51 N	57.30 4.48 -10.83 N
FPL_FAR_ROCK_GT2 23815	30.48 2.59 -0.78 N	26.80 2.04 0.00 N	28.35 2.05 0.00 N	28.96 2.05 0.00 N	29.29 2.04 0.00 N	53.53 2.38 -22.17 N	54.68 4.13 -11.20 N	55.77 5.44 -8.21 N	58.31 5.57 -10.21 N	60.86 5.86 -6.92 N	61.76 5.20 -2.77 N	64.10 6.16 -0.69 N	70.34 6.47 -8.04 N	74.13 6.41 -10.80 N	72.15 3.96 -27.64 N	107.05 3.82 -68.44 N	79.77 4.04 -33.09 N	70.79 4.45 -17.37 N	57.67 3.89 -7.78 N	55.75 4.04 -3.17 N	56.32 4.05 -4.87 N	58.56 5.04 -4.83 N	58.81 6.14 -1.51 N	57.30 4.48 -10.83 N
FRANKLIN_FALL_HYD 24054	27.67 0.56 0.00 N	25.31 0.55 0.00 N	26.89 0.59 0.00 N	27.52 0.61 0.00 N	27.91 0.65 0.00 N	29.72 0.73 0.00 N	39.82 0.47 0.00 N	42.21 0.09 0.00 N	42.68 0.14 0.00 N	48.50 0.42 0.00 N	54.38 0.58 0.00 N	58.08 0.83 0.00 N	56.42 0.60 0.00 N	57.49 0.57 0.00 N	40.90 0.36 0.00 N	34.96 0.19 0.02 N	42.92 0.22 -0.06 N	49.24 0.24 0.00 N	46.20 0.20 0.00 N	49.12 0.59 0.00 N	48.03 0.63 0.00 N	49.33 0.65 0.00 N	51.57 0.41 0.00 N	42.50 0.51 0.00 N

FULTON COGEN____ 23766	26.63 -0.48 0.00 N	24.37 -0.39 0.00 N	25.92 -0.39 0.00 N	26.50 -0.41 0.00 N	26.85 -0.41 0.00 N	28.55 -0.44 0.00 N	38.62 -0.73 0.00 N	41.38 -0.90 -0.17 N	41.88 -0.92 -0.27 N	46.93 -1.15 0.00 N	52.54 -1.26 0.00 N	55.85 -1.40 0.00 N	54.45 -1.38 0.00 N	55.55 -1.37 0.00 N	40.60 -0.91 -0.97 N	36.59 -0.76 -2.57 N	41.94 -0.91 -0.21 N	48.01 -1.05 -0.09 N	45.01 -0.98 0.00 N	47.56 -0.97 0.00 N	46.34 -1.05 0.00 N	47.59 -1.10 0.00 N	50.17 -0.99 0.00 N	41.26 -0.73 0.00 N
G.F.CEMENT____DRP 24184	29.71 2.60 0.00 N	27.03 2.26 0.00 N	28.53 2.23 0.00 N	29.17 2.26 0.00 N	29.62 2.36 0.00 N	31.50 2.51 0.00 N	42.43 3.08 0.00 N	44.63 2.77 0.26 N	45.03 2.92 0.42 N	51.99 3.90 0.00 N	57.91 4.12 0.00 N	60.21 2.96 0.00 N	58.17 2.34 0.00 N	59.32 2.40 0.00 N	41.33 1.84 1.06 N	33.60 1.78 2.97 N	47.30 1.88 -2.77 N	52.22 2.05 -1.20 N	47.91 1.89 -0.02 N	51.62 3.09 0.00 N	50.85 3.45 0.00 N	52.13 3.44 0.00 N	54.67 3.51 0.00 N	45.81 3.82 0.00 N
GARDENVILLE____LBMP 24039	24.45 -2.66 0.00 N	22.62 -2.14 0.00 N	24.35 -1.95 0.00 N	24.91 -2.00 0.00 N	25.25 -2.01 0.00 N	26.87 -2.12 0.00 N	36.61 -2.75 0.00 N	38.93 -3.55 -0.36 N	39.20 -3.92 -0.59 N	43.72 -4.36 0.00 N	48.78 -5.02 0.00 N	52.23 -5.02 0.00 N	51.37 -4.46 0.00 N	52.18 -4.74 0.00 N	39.09 -3.47 -2.01 N	37.33 -2.86 -5.40 N	39.71 -3.41 -0.48 N	45.61 -3.56 -0.21 N	42.91 -3.09 0.00 N	44.58 -3.96 0.00 N	42.60 -4.79 0.00 N	43.86 -4.82 0.00 N	46.01 -5.16 0.00 N	38.13 -3.87 0.00 N
GENERAL____MILLS 23808	25.02 -2.09 0.00 N	23.03 -1.74 0.00 N	24.61 -1.70 0.00 N	25.23 -1.68 0.00 N	25.52 -1.74 0.00 N	27.20 -1.79 0.00 N	37.14 -2.22 0.00 N	39.90 -2.59 -0.37 N	40.27 -2.85 -0.59 N	44.92 -3.16 0.00 N	50.28 -3.51 0.00 N	53.90 -3.35 0.00 N	53.30 -2.53 0.00 N	54.43 -2.49 0.00 N	40.76 -1.80 -2.01 N	38.76 -1.45 -5.42 N	41.53 -1.60 -0.48 N	47.59 -1.58 -0.21 N	44.63 -1.37 0.00 N	46.41 -2.13 0.00 N	44.51 -2.89 0.00 N	45.80 -2.89 0.00 N	47.78 -3.39 0.00 N	39.34 -2.65 0.00 N
GE_PLASTICS____DRP 24183	29.34 2.23 0.00 N	26.78 2.02 0.00 N	28.42 2.12 0.00 N	29.02 2.10 0.00 N	29.44 2.18 0.00 N	31.25 2.26 0.00 N	41.91 2.56 0.00 N	43.95 2.44 0.60 N	44.11 2.55 0.97 N	51.11 3.03 0.00 N	57.14 3.35 0.00 N	60.45 3.19 0.00 N	58.40 2.57 0.00 N	59.52 2.60 0.00 N	39.19 1.77 3.13 N	27.48 1.25 8.56 N	43.59 1.12 0.18 N	50.12 1.23 0.08 N	47.30 1.30 0.00 N	50.41 1.88 0.00 N	49.78 2.39 0.00 N	51.05 2.37 0.00 N	53.83 2.66 0.00 N	44.46 2.47 0.00 N
GILBOA____1 23756	29.40 2.29 0.00 N	26.82 2.06 0.00 N	28.56 2.25 0.00 N	29.15 2.24 0.00 N	29.57 2.32 0.00 N	31.33 2.34 0.00 N	41.95 2.60 0.00 N	46.19 2.53 -1.55 N	47.68 2.65 -2.50 N	51.18 3.10 0.00 N	57.24 3.44 0.00 N	60.43 3.18 0.00 N	58.35 2.52 0.00 N	59.44 2.52 0.00 N	50.10 1.71 -7.84 N	56.94 1.24 -20.91 N	38.17 1.29 5.76 N	47.89 1.41 2.49 N	47.49 1.55 0.05 N	50.67 2.14 0.00 N	50.12 2.73 0.00 N	51.41 2.73 0.00 N	54.24 3.07 0.00 N	44.75 2.76 0.00 N
GILBOA____2 23757	29.40 2.29 0.00 N	26.82 2.06 0.00 N	28.56 2.25 0.00 N	29.15 2.24 0.00 N	29.57 2.32 0.00 N	31.33 2.34 0.00 N	41.95 2.60 0.00 N	46.19 2.53 -1.55 N	47.68 2.65 -2.50 N	51.18 3.10 0.00 N	57.24 3.44 0.00 N	60.43 3.18 0.00 N	58.35 2.52 0.00 N	59.44 2.52 0.00 N	50.10 1.71 -7.84 N	56.94 1.24 -20.91 N	38.17 1.29 5.76 N	47.89 1.41 2.49 N	47.49 1.55 0.05 N	50.67 2.14 0.00 N	50.12 2.73 0.00 N	51.41 2.73 0.00 N	54.24 3.07 0.00 N	44.75 2.76 0.00 N
GILBOA____3 23758	29.40 2.29 0.00 N	26.82 2.06 0.00 N	28.56 2.25 0.00 N	29.15 2.24 0.00 N	29.57 2.32 0.00 N	31.33 2.34 0.00 N	41.95 2.60 0.00 N	46.19 2.53 -1.55 N	47.68 2.65 -2.50 N	51.18 3.10 0.00 N	57.24 3.44 0.00 N	60.43 3.18 0.00 N	58.35 2.52 0.00 N	59.44 2.52 0.00 N	50.10 1.71 -7.84 N	56.94 1.24 -20.91 N	38.17 1.29 5.76 N	47.89 1.41 2.49 N	47.49 1.55 0.05 N	50.67 2.14 0.00 N	50.12 2.73 0.00 N	51.41 2.73 0.00 N	54.24 3.07 0.00 N	44.75 2.76 0.00 N
GILBOA____4 23759	29.40 2.29 0.00 N	26.82 2.06 0.00 N	28.56 2.25 0.00 N	29.15 2.24 0.00 N	29.57 2.32 0.00 N	31.33 2.34 0.00 N	41.95 2.60 0.00 N	46.19 2.53 -1.55 N	47.68 2.65 -2.50 N	51.18 3.10 0.00 N	57.24 3.44 0.00 N	60.43 3.18 0.00 N	58.35 2.52 0.00 N	59.44 2.52 0.00 N	50.10 1.71 -7.84 N	56.94 1.24 -20.91 N	38.17 1.29 5.76 N	47.89 1.41 2.49 N	47.49 1.55 0.05 N	50.67 2.14 0.00 N	50.12 2.73 0.00 N	51.41 2.73 0.00 N	54.24 3.07 0.00 N	44.75 2.76 0.00 N
GILBOA____ 23599	29.40 2.29 0.00 N	26.82 2.06 0.00 N	28.56 2.25 0.00 N	29.15 2.24 0.00 N	29.57 2.32 0.00 N	31.33 2.34 0.00 N	41.95 2.60 0.00 N	46.19 2.53 -1.55 N	47.68 2.65 -2.50 N	51.18 3.10 0.00 N	57.24 3.44 0.00 N	60.43 3.18 0.00 N	58.35 2.52 0.00 N	59.44 2.52 0.00 N	50.10 1.71 -7.84 N	56.94 1.24 -20.91 N	38.17 1.29 5.76 N	47.89 1.41 2.49 N	47.49 1.55 0.05 N	50.67 2.14 0.00 N	50.12 2.73 0.00 N	51.41 2.73 0.00 N	54.24 3.07 0.00 N	44.75 2.76 0.00 N
GINNA____ 23603	26.79 -0.32 0.00 N	24.59 -0.17 0.00 N	26.17 -0.13 0.00 N	26.70 -0.21 0.00 N	27.12 -0.13 0.00 N	28.93 -0.06 0.00 N	38.65 -0.70 0.00 N	41.03 -1.34 -0.26 N	41.84 -1.11 -0.42 N	47.15 -0.93 0.00 N	53.08 -0.72 0.00 N	56.42 -0.84 0.00 N	54.71 -1.12 0.00 N	55.75 -1.17 0.00 N	40.84 -0.94 -1.23 N	37.58 -0.78 -3.57 N	41.98 -1.00 -0.34 N	47.80 -1.32 -0.14 N	44.73 -1.27 0.00 N	47.43 -1.10 0.00 N	46.25 -1.15 0.00 N	47.45 -1.23 0.00 N	49.89 -1.28 0.00 N	41.31 -0.68 0.00 N
GLEN PARK____ 23778	28.31 1.20 0.00 N	25.98 1.22 0.00 N	27.63 1.33 0.00 N	28.20 1.29 0.00 N	28.62 1.36 0.00 N	30.49 1.50 0.00 N	40.53 1.17 0.00 N	42.92 0.71 -0.10 N	43.50 0.80 -0.16 N	49.11 1.03 0.00 N	55.12 1.32 0.00 N	58.31 1.05 0.00 N	56.37 0.54 0.00 N	57.61 0.69 0.00 N	41.43 0.64 -0.24 N	36.30 0.58 -0.94 N	43.48 0.67 -0.16 N	49.78 0.75 -0.07 N	46.58 0.58 0.00 N	49.87 1.33 0.00 N	48.66 1.27 0.00 N	49.92 1.23 0.00 N	52.31 1.15 0.00 N	43.20 1.20 0.00 N
GLENWOOD_IC_1_G5 23712	30.16 2.27 -0.78 N	26.54 1.78 0.00 N	28.06 1.76 0.00 N	28.66 1.75 0.00 N	28.99 1.73 0.00 N	53.15 1.99 -22.17 N	53.98 3.43 -11.20 N	55.00 4.66 -8.21 N	57.58 4.85 -10.21 N	60.37 5.27 -7.02 N	61.90 5.33 -2.77 N	63.86 5.67 -0.94 N	70.03 6.16 -8.04 N	74.15 6.43 -10.80 N	72.91 4.72 -27.64 N	106.44 3.86 -67.79 N	80.31 4.65 -33.01 N	71.77 5.43 -17.37 N	58.90 5.12 -7.78 N	56.93 5.22 -3.17 N	57.42 5.15 -4.87 N	58.75 5.23 -4.83 N	58.25 5.57 -1.51 N	56.88 4.06 -10.83 N

GLENWOOD_IC_2_G1 23688	30.16 2.27 -0.78 N	26.54 1.78 0.00 N	28.06 1.76 0.00 N	28.66 1.75 0.00 N	28.99 1.73 0.00 N	53.15 1.99 -22.17 N	53.98 3.43 -11.20 N	55.00 4.66 -8.21 N	57.58 4.85 -10.21 N	60.25 5.27 -6.90 N	61.90 5.33 -2.77 N	63.55 5.67 -0.63 N	70.03 6.16 -8.04 N	74.15 6.43 -10.80 N	72.91 4.72 -27.64 N	99.87 3.86 -61.22 N	79.53 4.65 -32.24 N	71.77 5.43 -17.37 N	58.90 5.12 -7.78 N	56.93 5.22 -3.17 N	57.42 5.15 -4.87 N	58.75 5.23 -4.83 N	58.25 5.57 -1.51 N	56.88 4.06 -10.83 N
GLENWOOD_IC_3_G1 23689	30.16 2.27 -0.78 N	26.54 1.78 0.00 N	28.06 1.76 0.00 N	28.66 1.75 0.00 N	28.99 1.73 0.00 N	53.15 1.99 -22.17 N	53.98 3.43 -11.20 N	55.00 4.66 -8.21 N	57.58 4.85 -10.21 N	60.25 5.27 -6.90 N	61.90 5.33 -2.77 N	63.55 5.67 -0.63 N	70.03 6.16 -8.04 N	74.15 6.43 -10.80 N	72.91 4.72 -27.64 N	99.87 3.86 -61.22 N	79.53 4.65 -32.24 N	71.77 5.43 -17.37 N	58.90 5.12 -7.78 N	56.93 5.22 -3.17 N	57.42 5.15 -4.87 N	58.75 5.23 -4.83 N	58.25 5.57 -1.51 N	56.88 4.06 -10.83 N
GLENWOOD___4 23550	30.16 2.27 -0.78 N	26.54 1.78 0.00 N	28.06 1.76 0.00 N	28.66 1.75 0.00 N	28.99 1.73 0.00 N	53.15 1.99 -22.17 N	53.98 3.43 -11.20 N	55.00 4.66 -8.21 N	57.58 4.85 -10.21 N	60.37 5.27 -7.02 N	61.90 5.33 -2.77 N	63.86 5.67 -0.94 N	70.03 6.16 -8.04 N	74.15 6.43 -10.80 N	72.91 4.72 -27.64 N	106.43 3.86 -67.79 N	80.31 4.65 -33.01 N	71.77 5.43 -17.37 N	58.90 5.12 -7.78 N	56.93 5.22 -3.17 N	57.42 5.15 -4.87 N	58.75 5.23 -4.83 N	58.25 5.57 -1.51 N	56.88 4.06 -10.83 N
GLENWOOD___5 23614	30.16 2.27 -0.78 N	26.54 1.78 0.00 N	28.06 1.76 0.00 N	28.66 1.75 0.00 N	28.99 1.73 0.00 N	53.15 1.99 -22.17 N	53.98 3.43 -11.20 N	55.00 4.66 -8.21 N	57.58 4.85 -10.21 N	60.37 5.27 -7.02 N	61.90 5.33 -2.77 N	63.86 5.67 -0.94 N	70.03 6.16 -8.04 N	74.15 6.43 -10.80 N	72.91 4.72 -27.64 N	106.43 3.86 -67.79 N	80.31 4.65 -33.01 N	71.77 5.43 -17.37 N	58.90 5.12 -7.78 N	56.93 5.22 -3.17 N	57.42 5.15 -4.87 N	58.75 5.23 -4.83 N	58.25 5.57 -1.51 N	56.88 4.06 -10.83 N
GLOBAL GREEN_PORT_GT1 23814	30.09 2.20 -0.78 N	26.45 1.69 0.00 N	28.02 1.72 0.00 N	28.61 1.70 0.00 N	28.98 1.72 0.00 N	53.22 2.06 -22.17 N	54.16 3.61 -11.20 N	55.04 4.71 -8.21 N	57.49 4.75 -10.21 N	70.23 4.89 -17.25 N	61.06 4.49 -2.77 N	90.65 5.74 -27.65 N	69.76 5.89 -8.04 N	73.37 5.65 -10.80 N	71.97 3.78 -27.64 N	102.83 2.88 -65.16 N	78.86 3.51 -32.70 N	70.25 3.91 -17.37 N	57.31 3.53 -7.78 N	55.77 4.06 -3.17 N	56.53 4.26 -4.87 N	58.30 4.79 -4.83 N	57.92 5.24 -1.51 N	56.60 3.78 -10.83 N
GOUDEY___7 23579	27.55 0.44 0.00 N	25.10 0.34 0.00 N	26.74 0.44 0.00 N	27.35 0.44 0.00 N	27.73 0.48 0.00 N	29.40 0.41 0.00 N	40.23 0.88 0.00 N	44.24 1.44 -0.68 N	45.23 1.60 -1.10 N	49.79 1.71 0.00 N	55.66 1.86 0.00 N	59.42 2.17 0.00 N	57.79 1.96 0.00 N	58.72 1.80 0.00 N	45.94 1.50 -3.90 N	46.35 1.24 -10.32 N	45.10 1.54 -0.92 N	51.20 1.84 -0.40 N	47.59 1.58 -0.01 N	50.12 1.59 0.00 N	49.15 1.76 0.00 N	50.33 1.65 0.00 N	52.63 1.46 0.00 N	42.58 0.58 0.00 N
GOUDEY___8 23580	27.45 0.34 0.00 N	25.03 0.27 0.00 N	26.69 0.39 0.00 N	27.31 0.40 0.00 N	27.69 0.43 0.00 N	29.32 0.33 0.00 N	40.06 0.71 0.00 N	44.09 1.29 -0.68 N	45.08 1.45 -1.10 N	49.62 1.54 0.00 N	55.48 1.68 0.00 N	59.23 1.98 0.00 N	57.60 1.77 0.00 N	58.52 1.60 0.00 N	45.80 1.36 -3.90 N	46.23 1.13 -10.32 N	44.94 1.38 -0.92 N	51.01 1.64 -0.40 N	47.44 1.43 -0.01 N	49.96 1.43 0.00 N	48.99 1.59 0.00 N	50.17 1.49 0.00 N	52.46 1.30 0.00 N	42.44 0.45 0.00 N
GOWANUS_GT_1_GRP 23732	88.66 2.16 -59.38 N	87.48 1.73 -60.99 N	86.62 1.70 -58.62 N	86.25 1.70 -57.63 N	86.19 1.68 -57.26 N	86.28 1.92 -55.37 N	85.98 3.60 -43.02 N	75.76 5.03 -28.61 N	70.49 5.11 -22.85 N	85.36 5.71 -31.56 N	105.90 6.20 -45.90 N	100.10 6.84 -36.00 N	170.04 6.87 -107.35 N	116.18 7.12 -52.15 N	111.47 5.15 -65.77 N	175.11 4.38 -135.94 N	164.03 5.41 -115.98 N	112.78 6.08 -57.73 N	73.37 5.48 -21.89 N	70.67 5.44 -16.69 N	78.10 5.35 -25.35 N	71.26 5.49 -17.08 N	61.73 5.55 -5.02 N	57.48 3.88 -11.61 N
GOWANUS_GT_2_GRP 23617	88.68 2.18 -59.38 N	87.50 1.75 -60.99 N	86.64 1.72 -58.62 N	86.26 1.72 -57.63 N	86.21 1.69 -57.26 N	86.30 1.94 -55.37 N	86.01 3.63 -43.02 N	75.79 5.06 -28.61 N	70.53 5.15 -22.85 N	85.41 5.76 -31.56 N	105.96 6.26 -45.90 N	100.16 6.90 -36.00 N	170.10 6.93 -107.35 N	116.25 7.18 -52.15 N	111.51 5.19 -65.77 N	175.14 4.41 -135.94 N	164.08 5.46 -115.98 N	112.83 6.13 -57.73 N	73.42 5.53 -21.89 N	70.72 5.49 -16.69 N	78.15 5.40 -25.35 N	71.31 5.54 -17.08 N	61.78 5.60 -5.02 N	57.52 3.91 -11.61 N
GOWANUS_GT_3_GRP 23618	88.66 2.16 -59.38 N	87.48 1.73 -60.99 N	86.62 1.70 -58.62 N	86.25 1.70 -57.63 N	86.19 1.68 -57.26 N	86.28 1.92 -55.37 N	85.98 3.60 -43.02 N	75.76 5.03 -28.61 N	70.49 5.11 -22.85 N	85.36 5.71 -31.56 N	105.90 6.20 -45.90 N	100.10 6.84 -36.00 N	170.04 6.87 -107.35 N	116.18 7.12 -52.15 N	111.47 5.15 -65.77 N	175.11 4.38 -135.94 N	164.03 5.41 -115.98 N	112.78 6.08 -57.73 N	73.37 5.48 -21.89 N	70.67 5.44 -16.69 N	78.10 5.35 -25.35 N	71.26 5.49 -17.08 N	61.73 5.55 -5.02 N	57.48 3.88 -11.61 N
GOWANUS_GT_4_GRP 23751	88.68 2.18 -59.38 N	87.50 1.75 -60.99 N	86.64 1.72 -58.62 N	86.26 1.72 -57.63 N	86.21 1.69 -57.26 N	86.30 1.94 -55.37 N	86.01 3.63 -43.02 N	75.79 5.06 -28.61 N	70.53 5.15 -22.85 N	85.41 5.76 -31.56 N	105.96 6.26 -45.90 N	100.16 6.90 -36.00 N	170.10 6.93 -107.35 N	116.25 7.18 -52.15 N	111.51 5.19 -65.77 N	175.14 4.41 -135.94 N	164.08 5.46 -115.98 N	112.83 6.13 -57.73 N	73.42 5.53 -21.89 N	70.72 5.49 -16.69 N	78.15 5.40 -25.35 N	71.31 5.54 -17.08 N	61.78 5.60 -5.02 N	57.52 3.91 -11.61 N
GOWANUS_GT1_1 24077	88.66 2.16 -59.38 N	87.48 1.73 -60.99 N	86.62 1.70 -58.62 N	86.25 1.70 -57.63 N	86.19 1.68 -57.26 N	86.28 1.92 -55.37 N	85.98 3.60 -43.02 N	75.76 5.03 -28.61 N	70.49 5.11 -22.85 N	85.36 5.71 -31.56 N	105.90 6.20 -45.90 N	100.10 6.84 -36.00 N	170.04 6.87 -107.35 N	116.18 7.12 -52.15 N	111.47 5.15 -65.77 N	175.11 4.38 -135.94 N	164.03 5.41 -115.98 N	112.78 6.08 -57.73 N	73.37 5.48 -21.89 N	70.67 5.44 -16.69 N	78.10 5.35 -25.35 N	71.26 5.49 -17.08 N	61.73 5.55 -5.02 N	57.48 3.88 -11.61 N
GOWANUS_GT1_2 24078	88.66 2.16 -59.38 N	87.48 1.73 -60.99 N	86.62 1.70 -58.62 N	86.25 1.70 -57.63 N	86.19 1.68 -57.26 N	86.28 1.92 -55.37 N	85.98 3.60 -43.02 N	75.76 5.03 -28.61 N	70.49 5.11 -22.85 N	85.36 5.71 -31.56 N	105.90 6.20 -45.90 N	100.10 6.84 -36.00 N	170.04 6.87 -107.35 N	116.18 7.12 -52.15 N	111.47 5.15 -65.77 N	175.11 4.38 -135.94 N	164.03 5.41 -115.98 N	112.78 6.08 -57.73 N	73.37 5.48 -21.89 N	70.67 5.44 -16.69 N	78.10 5.35 -25.35 N	71.26 5.49 -17.08 N	61.73 5.55 -5.02 N	57.48 3.88 -11.61 N

GOWANUS_GT1_3 24079	88.66	87.48	86.62	86.25	86.19	86.28	85.98	75.76	70.49	85.36	105.90	100.10	170.04	116.18	111.47	175.11	164.03	112.78	73.37	70.67	78.10	71.26	61.73	57.48
	2.16	1.73	1.70	1.70	1.68	1.92	3.60	5.03	5.11	5.71	6.20	6.84	6.87	7.12	5.15	4.38	5.41	6.08	5.48	5.44	5.35	5.49	5.55	3.88
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_4 24080	88.66	87.48	86.62	86.25	86.19	86.28	85.98	75.76	70.49	85.36	105.90	100.10	170.04	116.18	111.47	175.11	164.03	112.78	73.37	70.67	78.10	71.26	61.73	57.48
	2.16	1.73	1.70	1.70	1.68	1.92	3.60	5.03	5.11	5.71	6.20	6.84	6.87	7.12	5.15	4.38	5.41	6.08	5.48	5.44	5.35	5.49	5.55	3.88
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_5 24084	88.66	87.48	86.62	86.25	86.19	86.28	85.98	75.76	70.49	85.36	105.90	100.10	170.04	116.18	111.47	175.11	164.03	112.78	73.37	70.67	78.10	71.26	61.73	57.48
	2.16	1.73	1.70	1.70	1.68	1.92	3.60	5.03	5.11	5.71	6.20	6.84	6.87	7.12	5.15	4.38	5.41	6.08	5.48	5.44	5.35	5.49	5.55	3.88
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_6 24111	88.66	87.48	86.62	86.25	86.19	86.28	85.98	75.76	70.49	85.36	105.90	100.10	170.04	116.18	111.47	175.11	164.03	112.78	73.37	70.67	78.10	71.26	61.73	57.48
	2.16	1.73	1.70	1.70	1.68	1.92	3.60	5.03	5.11	5.71	6.20	6.84	6.87	7.12	5.15	4.38	5.41	6.08	5.48	5.44	5.35	5.49	5.55	3.88
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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	88.66	87.48	86.62	86.25	86.19	86.28	85.98	75.76	70.49	85.36	105.90	100.10	170.04	116.18	111.47	175.11	164.03	112.78	73.37	70.67	78.10	71.26	61.73	57.48
	2.16	1.73	1.70	1.70	1.68	1.92	3.60	5.03	5.11	5.71	6.20	6.84	6.87	7.12	5.15	4.38	5.41	6.08	5.48	5.44	5.35	5.49	5.55	3.88
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_8 24113	88.66	87.48	86.62	86.25	86.19	86.28	85.98	75.76	70.49	85.36	105.90	100.10	170.04	116.18	111.47	175.11	164.03	112.78	73.37	70.67	78.10	71.26	61.73	57.48
	2.16	1.73	1.70	1.70	1.68	1.92	3.60	5.03	5.11	5.71	6.20	6.84	6.87	7.12	5.15	4.38	5.41	6.08	5.48	5.44	5.35	5.49	5.55	3.88
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT2_1 24114	88.68	87.50	86.64	86.26	86.21	86.30	86.01	75.79	70.53	85.41	105.96	100.16	170.10	116.25	111.51	175.14	164.08	112.83	73.42	70.72	78.15	71.31	61.78	57.52
	2.18	1.75	1.72	1.72	1.69	1.94	3.63	5.06	5.15	5.76	6.26	6.90	6.93	7.18	5.19	4.41	5.46	6.13	5.53	5.49	5.40	5.54	5.60	3.91
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT2_2 24115	88.68	87.50	86.64	86.26	86.21	86.30	86.01	75.79	70.53	85.41	105.96	100.16	170.10	116.25	111.51	175.14	164.08	112.83	73.42	70.72	78.15	71.31	61.78	57.52
	2.18	1.75	1.72	1.72	1.69	1.94	3.63	5.06	5.15	5.76	6.26	6.90	6.93	7.18	5.19	4.41	5.46	6.13	5.53	5.49	5.40	5.54	5.60	3.91
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT2_3 24116	88.68	87.50	86.64	86.26	86.21	86.30	86.01	75.79	70.53	85.41	105.96	100.16	170.10	116.25	111.51	175.14	164.08	112.83	73.42	70.72	78.15	71.31	61.78	57.52
	2.18	1.75	1.72	1.72	1.69	1.94	3.63	5.06	5.15	5.76	6.26	6.90	6.93	7.18	5.19	4.41	5.46	6.13	5.53	5.49	5.40	5.54	5.60	3.91
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT2_4 24117	88.68	87.50	86.64	86.26	86.21	86.30	86.01	75.79	70.53	85.41	105.96	100.16	170.10	116.25	111.51	175.14	164.08	112.83	73.42	70.72	78.15	71.31	61.78	57.52
	2.18	1.75	1.72	1.72	1.69	1.94	3.63	5.06	5.15	5.76	6.26	6.90	6.93	7.18	5.19	4.41	5.46	6.13	5.53	5.49	5.40	5.54	5.60	3.91
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT2_5 24118	88.68	87.50	86.64	86.26	86.21	86.30	86.01	75.79	70.53	85.41	105.96	100.16	170.10	116.25	111.51	175.14	164.08	112.83	73.42	70.72	78.15	71.31	61.78	57.52
	2.18	1.75	1.72	1.72	1.69	1.94	3.63	5.06	5.15	5.76	6.26	6.90	6.93	7.18	5.19	4.41	5.46	6.13	5.53	5.49	5.40	5.54	5.60	3.91
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT2_6 24119	88.68	87.50	86.64	86.26	86.21	86.30	86.01	75.79	70.53	85.41	105.96	100.16	170.10	116.25	111.51	175.14	164.08	112.83	73.42	70.72	78.15	71.31	61.78	57.52
	2.18	1.75	1.72	1.72	1.69	1.94	3.63	5.06	5.15	5.76	6.26	6.90	6.93	7.18	5.19	4.41	5.46	6.13	5.53	5.49	5.40	5.54	5.60	3.91
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT2_7 24120	88.68	87.50	86.64	86.26	86.21	86.30	86.01	75.79	70.53	85.41	105.96	100.16	170.10	116.25	111.51	175.14	164.08	112.83	73.42	70.72	78.15	71.31	61.78	57.52
	2.18	1.75	1.72	1.72	1.69	1.94	3.63	5.06	5.15	5.76	6.26	6.90	6.93	7.18	5.19	4.41	5.46	6.13	5.53	5.49	5.40	5.54	5.60	3.91
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT2_8 24121	88.68	87.50	86.64	86.26	86.21	86.30	86.01	75.79	70.53	85.41	105.96	100.16	170.10	116.25	111.51	175.14	164.08	112.83	73.42	70.72	78.15	71.31	61.78	57.52
	2.18	1.75	1.72	1.72	1.69	1.94	3.63	5.06	5.15	5.76	6.26	6.90	6.93	7.18	5.19	4.41	5.46	6.13	5.53	5.49	5.40	5.54	5.60	3.91
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT3_1 24122	88.66	87.48	86.62	86.25	86.19	86.28	85.98	75.76	70.49	85.36	105.90	100.10	170.04	116.18	111.47	175.11	164.03	112.78	73.37	70.67	78.10	71.26	61.73	57.48
	2.16	1.73	1.70	1.70	1.68	1.92	3.60	5.03	5.11	5.71	6.20	6.84	6.87	7.12	5.15	4.38	5.41	6.08	5.48	5.44	5.35	5.49	5.55	3.88
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT3_2 24123	88.66	87.48	86.62	86.25	86.19	86.28	85.98	75.76	70.49	85.36	105.90	100.10	170.04	116.18	111.47	175.11	164.03	112.78	73.37	70.67	78.10	71.26	61.73	57.48
	2.16	1.73	1.70	1.70	1.68	1.92	3.60	5.03	5.11	5.71	6.20	6.84	6.87	7.12	5.15	4.38	5.41	6.08	5.48	5.44	5.35	5.49	5.55	3.88
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT3_3 24124	88.66	87.48	86.62	86.25	86.19	86.28	85.98	75.76	70.49	85.36	105.90	100.10	170.04	116.18	111.47	175.11	164.03	112.78	73.37	70.67	78.10	71.26	61.73	57.48
	2.16	1.73	1.70	1.70	1.68	1.92	3.60	5.03	5.11	5.71	6.20	6.84	6.87	7.12	5.15	4.38	5.41	6.08	5.48	5.44	5.35	5.49	5.55	3.88
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT3_4 24125	88.66	87.48	86.62	86.25	86.19	86.28	85.98	75.76	70.49	85.36	105.90	100.10	170.04	116.18	111.47	175.11	164.03	112.78	73.37	70.67	78.10	71.26	61.73	57.48
	2.16	1.73	1.70	1.70	1.68	1.92	3.60	5.03	5.11	5.71	6.20	6.84	6.87	7.12	5.15	4.38	5.41	6.08	5.48	5.44	5.35	5.49	5.55	3.88
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT3_5 24126	88.66	87.48	86.62	86.25	86.19	86.28	85.98	75.76	70.49	85.36	105.90	100.10	170.04	116.18	111.47	175.11	164.03	112.78	73.37	70.67	78.10	71.26	61.73	57.48
	2.16	1.73	1.70	1.70	1.68	1.92	3.60	5.03	5.11	5.71	6.20	6.84	6.87	7.12	5.15	4.38	5.41	6.08	5.48	5.44	5.35	5.49	5.55	3.88
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT3_6 24127	88.66	87.48	86.62	86.25	86.19	86.28	85.98	75.76	70.49	85.36	105.90	100.10	170.04	116.18	111.47	175.11	164.03	112.78	73.37	70.67	78.10	71.26	61.73	57.48
	2.16	1.73	1.70	1.70	1.68	1.92	3.60	5.03	5.11	5.71	6.20	6.84	6.87	7.12	5.15	4.38	5.41	6.08	5.48	5.44	5.35	5.49	5.55	3.88
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT3_7 24128	88.66	87.48	86.62	86.25	86.19	86.28	85.98	75.76	70.49	85.36	105.90	100.10	170.04	116.18	111.47	175.11	164.03	112.78	73.37	70.67	78.10	71.26	61.73	57.48
	2.16	1.73	1.70	1.70	1.68	1.92	3.60	5.03	5.11	5.71	6.20	6.84	6.87	7.12	5.15	4.38	5.41	6.08	5.48	5.44	5.35	5.49	5.55	3.88
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT3_8 24129	88.66	87.48	86.62	86.25	86.19	86.28	85.98	75.76	70.49	85.36	105.90	100.10	170.04	116.18	111.47	175.11	164.03	112.78	73.37	70.67	78.10	71.26	61.73	57.48
	2.16	1.73	1.70	1.70	1.68	1.92	3.60	5.03	5.11	5.71	6.20	6.84	6.87	7.12	5.15	4.38	5.41	6.08	5.48	5.44	5.35	5.49	5.55	3.88
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT4_1 24130	88.68	87.50	86.64	86.26	86.21	86.30	86.01	75.79	70.53	85.41	105.96	100.16	170.10	116.25	111.51	175.14	164.08	112.83	73.42	70.72	78.15	71.31	61.78	57.52
	2.18	1.75	1.72	1.72	1.69	1.94	3.63	5.06	5.15	5.76	6.26	6.90	6.93	7.18	5.19	4.41	5.46	6.13	5.53	5.49	5.40	5.54	5.60	3.91
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT4_2 24131	88.68	87.50	86.64	86.26	86.21	86.30	86.01	75.79	70.53	85.41	105.96	100.16	170.10	116.25	111.51	175.14	164.08	112.83	73.42	70.72	78.15	71.31	61.78	57.52
	2.18	1.75	1.72	1.72	1.69	1.94	3.63	5.06	5.15	5.76	6.26	6.90	6.93	7.18	5.19	4.41	5.46	6.13	5.53	5.49	5.40	5.54	5.60	3.91
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT4_3 24132	88.68	87.50	86.64	86.26	86.21	86.30	86.01	75.79	70.53	85.41	105.96	100.16	170.10	116.25	111.51	175.14	164.08	112.83	73.42	70.72	78.15	71.31	61.78	57.52
	2.18	1.75	1.72	1.72	1.69	1.94	3.63	5.06	5.15	5.76	6.26	6.90	6.93	7.18	5.19	4.41	5.46	6.13	5.53	5.49	5.40	5.54	5.60	3.91
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT4_4 24133	88.68	87.50	86.64	86.26	86.21	86.30	86.01	75.79	70.53	85.41	105.96	100.16	170.10	116.25	111.51	175.14	164.08	112.83	73.42	70.72	78.15	71.31	61.78	57.52
	2.18	1.75	1.72	1.72	1.69	1.94	3.63	5.06	5.15	5.76	6.26	6.90	6.93	7.18	5.19	4.41	5.46	6.13	5.53	5.49	5.40	5.54	5.60	3.91
	-59.38	-60.99	-58.62	-57.63	-57.26	-55.37	-43.02	-28.61	-22.85	-31.56	-45.90	-36.00	-107.35	-52.15	-65.77	-135.94	-115.98	-57.73	-21.89	-16.69	-25.35	-17.08	-5.02	-11.61
	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_GT4_5 24134	88.68 2.18 -59.38 N	87.50 1.75 -60.99 N	86.64 1.72 -58.62 N	86.26 1.72 -57.63 N	86.21 1.69 -57.26 N	86.30 1.94 -55.37 N	86.01 3.63 -43.02 N	75.79 5.06 -28.61 N	70.53 5.15 -22.85 N	85.41 5.76 -31.56 N	105.96 6.26 -45.90 N	100.16 6.90 -36.00 N	170.10 6.93 -107.35 N	116.25 7.18 -52.15 N	111.51 5.19 -65.77 N	175.14 4.41 -135.94 N	164.08 5.46 -115.98 N	112.83 6.13 -57.73 N	73.42 5.53 -21.89 N	70.72 5.49 -16.69 N	78.15 5.40 -25.35 N	71.31 5.54 -17.08 N	61.78 5.60 -5.02 N	57.52 3.91 -11.61 N
GOWANUS_GT4_6 24135	88.68 2.18 -59.38 N	87.50 1.75 -60.99 N	86.64 1.72 -58.62 N	86.26 1.72 -57.63 N	86.21 1.69 -57.26 N	86.30 1.94 -55.37 N	86.01 3.63 -43.02 N	75.79 5.06 -28.61 N	70.53 5.15 -22.85 N	85.41 5.76 -31.56 N	105.96 6.26 -45.90 N	100.16 6.90 -36.00 N	170.10 6.93 -107.35 N	116.25 7.18 -52.15 N	111.51 5.19 -65.77 N	175.14 4.41 -135.94 N	164.08 5.46 -115.98 N	112.83 6.13 -57.73 N	73.42 5.53 -21.89 N	70.72 5.49 -16.69 N	78.15 5.40 -25.35 N	71.31 5.54 -17.08 N	61.78 5.60 -5.02 N	57.52 3.91 -11.61 N
GOWANUS_GT4_7 24136	88.68 2.18 -59.38 N	87.50 1.75 -60.99 N	86.64 1.72 -58.62 N	86.26 1.72 -57.63 N	86.21 1.69 -57.26 N	86.30 1.94 -55.37 N	86.01 3.63 -43.02 N	75.79 5.06 -28.61 N	70.53 5.15 -22.85 N	85.41 5.76 -31.56 N	105.96 6.26 -45.90 N	100.16 6.90 -36.00 N	170.10 6.93 -107.35 N	116.25 7.18 -52.15 N	111.51 5.19 -65.77 N	175.14 4.41 -135.94 N	164.08 5.46 -115.98 N	112.83 6.13 -57.73 N	73.42 5.53 -21.89 N	70.72 5.49 -16.69 N	78.15 5.40 -25.35 N	71.31 5.54 -17.08 N	61.78 5.60 -5.02 N	57.52 3.91 -11.61 N
GOWANUS_GT4_8 24137	88.68 2.18 -59.38 N	87.50 1.75 -60.99 N	86.64 1.72 -58.62 N	86.26 1.72 -57.63 N	86.21 1.69 -57.26 N	86.30 1.94 -55.37 N	86.01 3.63 -43.02 N	75.79 5.06 -28.61 N	70.53 5.15 -22.85 N	85.41 5.76 -31.56 N	105.96 6.26 -45.90 N	100.16 6.90 -36.00 N	170.10 6.93 -107.35 N	116.25 7.18 -52.15 N	111.51 5.19 -65.77 N	175.14 4.41 -135.94 N	164.08 5.46 -115.98 N	112.83 6.13 -57.73 N	73.42 5.53 -21.89 N	70.72 5.49 -16.69 N	78.15 5.40 -25.35 N	71.31 5.54 -17.08 N	61.78 5.60 -5.02 N	57.52 3.91 -11.61 N
GRAHMSVILLE__HY 23607	28.72 1.61 0.00 N	25.96 1.20 0.00 N	27.44 1.14 0.00 N	28.05 1.14 0.00 N	28.36 1.11 0.00 N	30.25 1.26 0.00 N	41.83 2.48 0.00 N	48.63 3.57 -2.94 N	51.11 3.84 -4.75 N	52.44 4.35 0.00 N	58.78 4.99 0.00 N	62.94 5.68 0.00 N	61.71 5.88 0.00 N	63.10 6.18 0.00 N	60.62 4.61 -15.46 N	83.22 3.97 -44.46 N	64.48 4.95 -16.89 N	61.86 5.60 -7.30 N	51.23 5.09 -0.14 N	53.63 5.10 0.00 N	52.47 5.08 0.00 N	53.82 5.14 0.00 N	55.98 4.82 0.00 N	45.17 3.17 0.00 N
GREENIDGE__3 23582	25.94 -1.17 0.00 N	24.07 -0.70 0.00 N	25.78 -0.52 0.00 N	26.36 -0.55 0.00 N	26.74 -0.52 0.00 N	28.34 -0.65 0.00 N	38.31 -1.04 0.00 N	41.17 -1.39 -0.44 N	41.98 -1.25 -0.70 N	46.80 -1.28 0.00 N	52.53 -1.26 0.00 N	56.20 -1.06 0.00 N	54.61 -1.21 0.00 N	55.40 -1.52 0.00 N	41.80 -0.96 -2.22 N	40.30 -0.68 -6.20 N	42.39 -0.82 -0.57 N	48.26 -0.95 -0.25 N	45.03 -0.97 0.00 N	47.09 -1.44 0.00 N	45.71 -1.69 0.00 N	46.86 -1.83 0.00 N	49.00 -2.16 0.00 N	39.95 -2.05 0.00 N
GREENIDGE__4 23583	25.91 -1.20 0.00 N	24.06 -0.70 0.00 N	25.79 -0.51 0.00 N	26.38 -0.53 0.00 N	26.75 -0.50 0.00 N	28.32 -0.67 0.00 N	38.21 -1.14 0.00 N	41.09 -1.46 -0.44 N	41.93 -1.30 -0.70 N	46.75 -1.34 0.00 N	52.48 -1.31 0.00 N	56.13 -1.12 0.00 N	54.56 -1.26 0.00 N	55.36 -1.56 0.00 N	41.76 -1.00 -2.22 N	40.25 -0.73 -6.20 N	42.31 -0.90 -0.57 N	48.19 -1.03 -0.25 N	44.98 -1.02 0.00 N	47.06 -1.47 0.00 N	45.64 -1.75 0.00 N	46.80 -1.88 0.00 N	48.93 -2.23 0.00 N	39.89 -2.11 0.00 N
HARZA MOOSE__RIVER 24016	27.90 0.79 0.00 N	25.51 0.75 0.00 N	27.10 0.80 0.00 N	27.70 0.79 0.00 N	28.08 0.82 0.00 N	29.88 0.89 0.00 N	40.23 0.87 0.00 N	42.90 0.75 -0.04 N	43.42 0.83 -0.06 N	49.08 1.00 0.00 N	55.00 1.20 0.00 N	58.34 1.08 0.00 N	56.65 0.82 0.00 N	57.79 0.87 0.00 N	41.36 0.71 -0.10 N	35.75 0.59 -0.38 N	43.47 0.68 -0.14 N	49.80 0.77 -0.06 N	46.69 0.70 0.00 N	49.58 1.04 0.00 N	48.42 1.02 0.00 N	49.68 1.00 0.00 N	52.11 0.95 0.00 N	42.86 0.86 0.00 N
HEMPSTEAD____ 23647	29.90 2.02 -0.78 N	26.33 1.57 0.00 N	27.87 1.56 0.00 N	28.48 1.56 0.00 N	28.81 1.55 0.00 N	52.99 1.83 -22.17 N	53.87 3.32 -11.20 N	54.79 4.46 -8.21 N	57.26 4.52 -10.21 N	59.95 4.78 -7.09 N	61.48 4.91 -2.77 N	64.13 5.74 -1.13 N	69.88 6.01 -8.04 N	73.92 6.19 -10.80 N	72.65 4.46 -27.64 N	105.53 3.74 -67.01 N	80.10 4.54 -32.92 N	71.43 5.09 -17.37 N	58.37 4.59 -7.78 N	56.53 4.83 -3.17 N	57.10 4.83 -4.87 N	58.47 4.96 -4.83 N	57.72 5.04 -1.51 N	56.38 3.56 -10.83 N
HICKLING__1 23621	27.16 0.05 0.00 N	24.77 0.01 0.00 N	26.36 0.06 0.00 N	26.96 0.05 0.00 N	27.33 0.07 0.00 N	29.04 0.05 0.00 N	39.91 0.55 0.00 N	43.93 1.25 -0.56 N	44.93 1.50 -0.90 N	49.80 1.72 0.00 N	55.85 2.05 0.00 N	59.84 2.58 0.00 N	58.24 2.41 0.00 N	59.11 2.19 0.00 N	45.36 1.76 -3.05 N	44.58 1.55 -8.25 N	45.31 1.92 -0.74 N	51.50 2.21 -0.32 N	47.97 1.97 -0.01 N	50.33 1.80 0.00 N	49.14 1.75 0.00 N	50.39 1.70 0.00 N	52.47 1.31 0.00 N	42.27 0.27 0.00 N
HICKLING__2 23622	27.16 0.05 0.00 N	24.78 0.02 0.00 N	26.37 0.06 0.00 N	26.97 0.05 0.00 N	27.33 0.07 0.00 N	29.05 0.06 0.00 N	39.92 0.56 0.00 N	43.94 1.26 -0.56 N	44.95 1.51 -0.90 N	49.82 1.74 0.00 N	55.86 2.07 0.00 N	59.85 2.60 0.00 N	58.25 2.43 0.00 N	59.13 2.21 0.00 N	45.37 1.77 -3.05 N	44.59 1.56 -8.25 N	45.32 1.94 -0.74 N	51.52 2.23 -0.32 N	47.98 1.98 -0.01 N	50.35 1.81 0.00 N	49.16 1.76 0.00 N	50.41 1.72 0.00 N	52.48 1.32 0.00 N	42.28 0.29 0.00 N
HIGH FALLS__HY 23754	28.35 1.24 0.00 N	25.76 1.00 0.00 N	27.35 1.05 0.00 N	27.96 1.05 0.00 N	28.30 1.04 0.00 N	30.07 1.08 0.00 N	41.15 1.79 0.00 N	47.46 2.08 -3.26 N	49.97 2.19 -5.25 N	50.59 2.51 0.00 N	56.53 2.73 0.00 N	60.26 3.01 0.00 N	58.94 3.12 0.00 N	60.17 3.25 0.00 N	60.34 2.43 -17.37 N	85.75 2.07 -48.89 N	60.34 2.43 -15.27 N	58.37 2.80 -6.60 N	48.72 2.59 -0.13 N	51.06 2.53 0.00 N	49.92 2.78 0.00 N	51.46 3.05 0.00 N	53.76 2.60 0.00 N	44.10 2.10 0.00 N
HILLBURN__GT 23639	27.98 0.87 0.00 N	25.35 0.59 0.00 N	26.84 0.53 0.00 N	27.45 0.54 0.00 N	27.76 0.51 0.00 N	29.59 0.60 0.00 N	40.86 1.50 0.00 N	48.20 2.38 -3.70 N	50.99 2.49 -5.97 N	50.78 2.70 0.00 N	56.80 3.01 0.00 N	60.69 3.44 0.00 N	59.39 3.57 0.00 N	60.64 3.72 0.00 N	64.04 2.82 -20.67 N	94.34 2.42 -57.13 N	73.45 3.02 -27.78 N	64.36 3.39 -12.01 N	49.25 3.03 -0.23 N	51.54 3.01 0.00 N	50.44 3.05 0.00 N	51.77 3.09 0.00 N	54.05 2.89 0.00 N	43.77 1.77 0.00 N

HOLTSVIL 1-5__GRP1 24031	30.13	26.49	28.07	28.66	29.02	53.26	54.21	55.06	57.50	70.25	61.15	90.78	69.90	73.70	72.31	103.20	79.29	70.75	57.80	56.24	56.93	58.50	58.02	56.70
	2.25	1.73	1.77	1.75	1.77	2.10	3.66	4.73	4.76	4.90	4.58	5.82	6.03	5.97	4.12	3.26	3.94	4.41	4.02	4.53	4.66	4.99	5.34	3.88
	-0.78	0.00	0.00	0.00	0.00	-22.17	-11.20	-8.21	-10.21	-17.27	-2.77	-27.71	-8.04	-10.80	-27.64	-65.16	-32.70	-17.37	-7.78	-3.17	-4.87	-4.83	-1.51	-10.83
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10__GRP2 24032	30.13	26.49	28.07	28.66	29.02	53.26	54.21	55.06	57.50	69.18	61.15	87.98	69.90	73.70	72.31	103.23	79.29	70.75	57.80	56.24	56.93	58.50	58.02	56.70
	2.25	1.73	1.77	1.75	1.77	2.10	3.66	4.73	4.76	4.90	4.58	5.82	6.03	5.97	4.12	3.26	3.94	4.41	4.02	4.53	4.66	4.99	5.34	3.88
	-0.78	0.00	0.00	0.00	0.00	-22.17	-11.20	-8.21	-10.21	-16.20	-2.77	-24.90	-8.04	-10.80	-27.64	-65.19	-32.71	-17.37	-7.78	-3.17	-4.87	-4.83	-1.51	-10.83
	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_1 23690	30.13	26.49	28.07	28.66	29.02	53.26	54.21	55.06	57.50	70.25	61.15	90.78	69.90	73.70	72.31	103.20	79.29	70.75	57.80	56.24	56.93	58.50	58.02	56.70
	2.25	1.73	1.77	1.75	1.77	2.10	3.66	4.73	4.76	4.90	4.58	5.82	6.03	5.97	4.12	3.26	3.94	4.41	4.02	4.53	4.66	4.99	5.34	3.88
	-0.78	0.00	0.00	0.00	0.00	-22.17	-11.20	-8.21	-10.21	-17.27	-2.77	-27.71	-8.04	-10.80	-27.64	-65.16	-32.70	-17.37	-7.78	-3.17	-4.87	-4.83	-1.51	-10.83
	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_10 23699	30.13	26.49	28.07	28.66	29.02	53.26	54.21	55.06	57.50	69.18	61.15	87.98	69.90	73.70	72.31	103.23	79.29	70.75	57.80	56.24	56.93	58.50	58.02	56.70
	2.25	1.73	1.77	1.75	1.77	2.10	3.66	4.73	4.76	4.90	4.58	5.82	6.03	5.97	4.12	3.26	3.94	4.41	4.02	4.53	4.66	4.99	5.34	3.88
	-0.78	0.00	0.00	0.00	0.00	-22.17	-11.20	-8.21	-10.21	-16.20	-2.77	-24.90	-8.04	-10.80	-27.64	-65.19	-32.71	-17.37	-7.78	-3.17	-4.87	-4.83	-1.51	-10.83
	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_2 23691	30.13	26.49	28.07	28.66	29.02	53.26	54.21	55.06	57.50	70.25	61.15	90.78	69.90	73.70	72.31	103.20	79.29	70.75	57.80	56.24	56.93	58.50	58.02	56.70
	2.25	1.73	1.77	1.75	1.77	2.10	3.66	4.73	4.76	4.90	4.58	5.82	6.03	5.97	4.12	3.26	3.94	4.41	4.02	4.53	4.66	4.99	5.34	3.88
	-0.78	0.00	0.00	0.00	0.00	-22.17	-11.20	-8.21	-10.21	-17.27	-2.77	-27.71	-8.04	-10.80	-27.64	-65.16	-32.70	-17.37	-7.78	-3.17	-4.87	-4.83	-1.51	-10.83
	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_3 23692	30.13	26.49	28.07	28.66	29.02	53.26	54.21	55.06	57.50	70.25	61.15	90.78	69.90	73.70	72.31	103.20	79.29	70.75	57.80	56.24	56.93	58.50	58.02	56.70
	2.25	1.73	1.77	1.75	1.77	2.10	3.66	4.73	4.76	4.90	4.58	5.82	6.03	5.97	4.12	3.26	3.94	4.41	4.02	4.53	4.66	4.99	5.34	3.88
	-0.78	0.00	0.00	0.00	0.00	-22.17	-11.20	-8.21	-10.21	-17.27	-2.77	-27.71	-8.04	-10.80	-27.64	-65.16	-32.70	-17.37	-7.78	-3.17	-4.87	-4.83	-1.51	-10.83
	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_4 23693	30.13	26.49	28.07	28.66	29.02	53.26	54.21	55.06	57.50	70.25	61.15	90.78	69.90	73.70	72.31	103.20	79.29	70.75	57.80	56.24	56.93	58.50	58.02	56.70
	2.25	1.73	1.77	1.75	1.77	2.10	3.66	4.73	4.76	4.90	4.58	5.82	6.03	5.97	4.12	3.26	3.94	4.41	4.02	4.53	4.66	4.99	5.34	3.88
	-0.78	0.00	0.00	0.00	0.00	-22.17	-11.20	-8.21	-10.21	-17.27	-2.77	-27.71	-8.04	-10.80	-27.64	-65.16	-32.70	-17.37	-7.78	-3.17	-4.87	-4.83	-1.51	-10.83
	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_5 23694	30.13	26.49	28.07	28.66	29.02	53.26	54.21	55.06	57.50	70.25	61.15	90.78	69.90	73.70	72.31	103.20	79.29	70.75	57.80	56.24	56.93	58.50	58.02	56.70
	2.25	1.73	1.77	1.75	1.77	2.10	3.66	4.73	4.76	4.90	4.58	5.82	6.03	5.97	4.12	3.26	3.94	4.41	4.02	4.53	4.66	4.99	5.34	3.88
	-0.78	0.00	0.00	0.00	0.00	-22.17	-11.20	-8.21	-10.21	-17.27	-2.77	-27.71	-8.04	-10.80	-27.64	-65.16	-32.70	-17.37	-7.78	-3.17	-4.87	-4.83	-1.51	-10.83
	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	30.13	26.49	28.07	28.66	29.02	53.26	54.21	55.06	57.50	69.18	61.15	87.98	69.90	73.70	72.31	103.23	79.29	70.75	57.80	56.24	56.93	58.50	58.02	56.70
	2.25	1.73	1.77	1.75	1.77	2.10	3.66	4.73	4.76	4.90	4.58	5.82	6.03	5.97	4.12	3.26	3.94	4.41	4.02	4.53	4.66	4.99	5.34	3.88
	-0.78	0.00	0.00	0.00	0.00	-22.17	-11.20	-8.21	-10.21	-16.20	-2.77	-24.90	-8.04	-10.80	-27.64	-65.19	-32.71	-17.37	-7.78	-3.17	-4.87	-4.83	-1.51	-10.83
	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_7 23696	30.13	26.49	28.07	28.66	29.02	53.26	54.21	55.06	57.50	69.18	61.15	87.98	69.90	73.70	72.31	103.23	79.29	70.75	57.80	56.24	56.93	58.50	58.02	56.70
	2.25	1.73	1.77	1.75	1.77	2.10	3.66	4.73	4.76	4.90	4.58	5.82	6.03	5.97	4.12	3.26	3.94	4.41	4.02	4.53	4.66	4.99	5.34	3.88
	-0.78	0.00	0.00	0.00	0.00	-22.17	-11.20	-8.21	-10.21	-16.20	-2.77	-24.90	-8.04	-10.80	-27.64	-65.19	-32.71	-17.37	-7.78	-3.17	-4.87	-4.83	-1.51	-10.83
	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_8 23697	30.13	26.49	28.07	28.66	29.02	53.26	54.21	55.06	57.50	69.18	61.15	87.98	69.90	73.70	72.31	103.23	79.29	70.75	57.80	56.24	56.93	58.50	58.02	56.70
	2.25	1.73	1.77	1.75	1.77	2.10	3.66	4.73	4.76	4.90	4.58	5.82	6.03	5.97	4.12	3.26	3.94	4.41	4.02	4.53	4.66	4.99	5.34	3.88
	-0.78	0.00	0.00	0.00	0.00	-22.17	-11.20	-8.21	-10.21	-16.20	-2.77	-24.90	-8.04	-10.80	-27.64	-65.19	-32.71	-17.37	-7.78	-3.17	-4.87	-4.83	-1.51	-10.83
	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_9 23698	30.13	26.49	28.07	28.66	29.02	53.26	54.21	55.06	57.50	69.18	61.15	87.98	69.90	73.70	72.31	103.23	79.29	70.75	57.80	56.24	56.93	58.50	58.02	56.70
	2.25	1.73	1.77	1.75	1.77	2.10	3.66	4.73	4.76	4.90	4.58	5.82	6.03	5.97	4.12	3.26	3.94	4.41	4.02	4.53	4.66	4.99	5.34	3.88
	-0.78	0.00	0.00	0.00	0.00	-22.17	-11.20	-8.21	-10.21	-16.20	-2.77	-24.90	-8.04	-10.80	-27.64	-65.19	-32.71	-17.37	-7.78	-3.17	-4.87	-4.83	-1.51	-10.83
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	27.74	25.43	27.03	27.60	28.00	29.84	39.89	42.39	42.29	48.29	54.31	57.93	56.09	57.06	37.84	32.27	39.74	45.54	43.69	46.51	47.54	49.09	51.10	41.96
	0.63	0.67	0.73	0.69	0.74	0.85	0.54	0.27	-0.24	0.20	0.51	0.68	0.27	0.14	-2.70	-2.50	-2.96	-3.45	-2.31	-2.03	0.15	0.41	-0.06	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.06	-0.02	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

HQ_GEN_CHAT DC 23651	26.94 -0.17 0.00 N	24.66 -0.10 0.00 N	26.23 -0.08 0.00 N	26.85 -0.06 0.00 N	27.20 -0.06 0.00 N	28.95 -0.04 0.00 N	39.05 -0.30 0.00 N	41.53 -0.58 0.00 N	37.65 -0.69 5.04 N	47.61 -0.47 0.00 N	53.33 -0.47 0.00 N	56.90 -0.35 0.00 N	55.34 -0.49 0.00 N	56.32 -0.60 0.00 N	39.93 -0.60 0.01 N	34.28 -0.46 0.05 N	42.14 -0.53 -0.03 N	48.37 -0.61 -0.01 N	45.40 -0.59 0.00 N	47.97 -0.56 0.00 N	46.82 -0.58 0.00 N	48.14 -0.54 0.00 N	50.44 -0.73 0.00 N	41.53 -0.47 0.00 N
HUDAV+59+74_TH_GRP 23620	28.95 1.84 0.00 N	26.19 1.43 0.00 N	27.69 1.38 0.00 N	28.30 1.39 0.00 N	28.61 1.36 0.00 N	30.57 1.58 0.00 N	42.42 3.07 0.00 N	50.43 4.38 -3.93 N	53.34 4.47 -6.34 N	53.05 4.97 0.00 N	59.16 5.36 0.00 N	63.18 5.93 0.00 N	61.84 6.02 0.00 N	63.16 6.24 0.00 N	67.02 4.51 -21.97 N	99.53 3.84 -60.90 N	78.85 4.77 -31.43 N	67.91 5.36 -13.58 N	51.00 4.75 -0.26 N	53.22 4.69 0.00 N	52.05 4.65 0.00 N	53.46 4.78 0.00 N	56.02 4.85 0.00 N	45.33 3.33 0.00 N
HUDSON AVE_GT_3 23810	28.95 1.84 0.00 N	26.19 1.43 0.00 N	27.69 1.38 0.00 N	28.30 1.39 0.00 N	28.61 1.36 0.00 N	30.57 1.58 0.00 N	42.42 3.07 0.00 N	50.43 4.38 -3.93 N	53.34 4.47 -6.34 N	53.05 4.97 0.00 N	59.16 5.36 0.00 N	63.18 5.93 0.00 N	61.84 6.02 0.00 N	63.16 6.24 0.00 N	67.02 4.51 -21.97 N	99.53 3.84 -60.90 N	78.85 4.77 -31.43 N	67.91 5.36 -13.58 N	51.00 4.75 -0.26 N	53.22 4.69 0.00 N	52.05 4.65 0.00 N	53.46 4.78 0.00 N	56.02 4.85 0.00 N	45.33 3.33 0.00 N
HUDSON AVE_GT_4 23540	28.95 1.84 0.00 N	26.19 1.43 0.00 N	27.69 1.38 0.00 N	28.30 1.39 0.00 N	28.61 1.36 0.00 N	30.57 1.58 0.00 N	42.42 3.07 0.00 N	50.43 4.38 -3.93 N	53.34 4.47 -6.34 N	53.05 4.97 0.00 N	59.16 5.36 0.00 N	63.18 5.93 0.00 N	61.84 6.02 0.00 N	63.16 6.24 0.00 N	67.02 4.51 -21.97 N	99.53 3.84 -60.90 N	78.85 4.77 -31.43 N	67.91 5.36 -13.58 N	51.00 4.75 -0.26 N	53.22 4.69 0.00 N	52.05 4.65 0.00 N	53.46 4.78 0.00 N	56.02 4.85 0.00 N	45.33 3.33 0.00 N
HUDSON AVE_GT_5 23657	28.95 1.84 0.00 N	26.19 1.43 0.00 N	27.69 1.38 0.00 N	28.30 1.39 0.00 N	28.61 1.36 0.00 N	30.57 1.58 0.00 N	42.42 3.07 0.00 N	50.43 4.38 -3.93 N	53.34 4.47 -6.34 N	53.05 4.97 0.00 N	59.16 5.36 0.00 N	63.18 5.93 0.00 N	61.84 6.02 0.00 N	63.16 6.24 0.00 N	67.02 4.51 -21.97 N	99.53 3.84 -60.90 N	78.85 4.77 -31.43 N	67.91 5.36 -13.58 N	51.00 4.75 -0.26 N	53.22 4.69 0.00 N	52.05 4.65 0.00 N	53.46 4.78 0.00 N	56.02 4.85 0.00 N	45.33 3.33 0.00 N
HUDSON_AVE_10 24168	28.77 1.66 0.00 N	26.03 1.27 0.00 N	27.52 1.21 0.00 N	28.12 1.21 0.00 N	28.44 1.18 0.00 N	30.39 1.40 0.00 N	42.16 2.81 0.00 N	50.14 4.08 -3.93 N	53.05 4.18 -6.34 N	52.71 4.63 0.00 N	58.71 4.91 0.00 N	62.69 5.44 0.00 N	61.39 5.57 0.00 N	62.69 5.77 0.00 N	66.71 4.19 -21.97 N	99.23 3.54 -60.90 N	78.45 4.37 -31.44 N	67.47 4.91 -13.59 N	50.60 4.34 -0.26 N	52.78 4.25 0.00 N	51.62 4.22 0.00 N	53.01 4.33 0.00 N	55.65 4.49 0.00 N	45.06 3.06 0.00 N
HUNTLEY___63 23557	24.93 -2.18 0.00 N	23.07 -1.69 0.00 N	24.73 -1.58 0.00 N	25.33 -1.58 0.00 N	25.63 -1.63 0.00 N	27.34 -1.65 0.00 N	37.28 -2.08 0.00 N	39.70 -2.76 -0.34 N	39.96 -3.12 -0.55 N	44.64 -3.44 0.00 N	49.96 -3.84 0.00 N	53.48 -3.77 0.00 N	52.85 -2.97 0.00 N	54.00 -2.92 0.00 N	40.28 -2.21 -1.95 N	38.15 -1.79 -5.15 N	41.07 -2.02 -0.45 N	47.12 -2.04 -0.19 N	44.24 -1.76 0.00 N	45.97 -2.57 0.00 N	44.00 -3.39 0.00 N	45.27 -3.41 0.00 N	47.34 -3.82 0.00 N	39.21 -2.78 0.00 N
HUNTLEY___64 23558	24.93 -2.18 0.00 N	23.07 -1.69 0.00 N	24.73 -1.58 0.00 N	25.33 -1.58 0.00 N	25.63 -1.63 0.00 N	27.34 -1.65 0.00 N	37.28 -2.08 0.00 N	39.70 -2.76 -0.34 N	39.96 -3.12 -0.55 N	44.64 -3.44 0.00 N	49.96 -3.84 0.00 N	53.48 -3.77 0.00 N	52.85 -2.97 0.00 N	54.00 -2.92 0.00 N	40.28 -2.21 -1.95 N	38.15 -1.79 -5.15 N	41.07 -2.02 -0.45 N	47.12 -2.04 -0.19 N	44.24 -1.76 0.00 N	45.97 -2.57 0.00 N	44.00 -3.39 0.00 N	45.27 -3.41 0.00 N	47.34 -3.82 0.00 N	39.21 -2.78 0.00 N
HUNTLEY___65 23559	24.93 -2.18 0.00 N	23.07 -1.69 0.00 N	24.73 -1.58 0.00 N	25.33 -1.58 0.00 N	25.63 -1.63 0.00 N	27.34 -1.65 0.00 N	37.28 -2.08 0.00 N	39.70 -2.76 -0.34 N	39.96 -3.12 -0.55 N	44.64 -3.44 0.00 N	49.96 -3.84 0.00 N	53.48 -3.77 0.00 N	52.85 -2.97 0.00 N	54.00 -2.92 0.00 N	40.28 -2.21 -1.95 N	38.15 -1.79 -5.15 N	41.07 -2.02 -0.45 N	47.12 -2.04 -0.19 N	44.24 -1.76 0.00 N	45.97 -2.57 0.00 N	44.00 -3.39 0.00 N	45.27 -3.41 0.00 N	47.34 -3.82 0.00 N	39.21 -2.78 0.00 N
HUNTLEY___66 23560	24.93 -2.18 0.00 N	23.07 -1.69 0.00 N	24.73 -1.58 0.00 N	25.33 -1.58 0.00 N	25.63 -1.63 0.00 N	27.34 -1.65 0.00 N	37.28 -2.08 0.00 N	39.70 -2.76 -0.34 N	39.96 -3.12 -0.55 N	44.64 -3.44 0.00 N	49.96 -3.84 0.00 N	53.48 -3.77 0.00 N	52.85 -2.97 0.00 N	54.00 -2.92 0.00 N	40.28 -2.21 -1.95 N	38.15 -1.79 -5.15 N	41.07 -2.02 -0.45 N	47.12 -2.04 -0.19 N	44.24 -1.76 0.00 N	45.97 -2.57 0.00 N	44.00 -3.39 0.00 N	45.27 -3.41 0.00 N	47.34 -3.82 0.00 N	39.21 -2.78 0.00 N
HUNTLEY___67 23561	24.71 -2.40 0.00 N	22.79 -1.97 0.00 N	24.40 -1.91 0.00 N	25.01 -1.90 0.00 N	25.30 -1.96 0.00 N	26.97 -2.02 0.00 N	36.74 -2.61 0.00 N	39.20 -3.26 -0.34 N	39.42 -3.67 -0.56 N	43.96 -4.12 0.00 N	49.16 -4.64 0.00 N	52.61 -4.64 0.00 N	52.05 -3.78 0.00 N	53.17 -3.75 0.00 N	39.75 -2.75 -1.95 N	37.72 -2.24 -5.18 N	40.55 -2.55 -0.45 N	46.56 -2.60 -0.19 N	43.76 -2.24 0.00 N	45.43 -3.10 0.00 N	43.41 -3.99 0.00 N	44.68 -4.00 0.00 N	46.76 -4.40 0.00 N	38.80 -3.19 0.00 N
HUNTLEY___68 23562	24.71 -2.40 0.00 N	22.79 -1.98 0.00 N	24.39 -1.91 0.00 N	25.01 -1.90 0.00 N	25.29 -1.96 0.00 N	26.97 -2.02 0.00 N	36.74 -2.61 0.00 N	39.20 -3.26 -0.34 N	39.42 -3.67 -0.56 N	43.96 -4.12 0.00 N	49.15 -4.64 0.00 N	52.61 -4.64 0.00 N	52.05 -3.78 0.00 N	53.17 -3.75 0.00 N	39.75 -2.75 -1.95 N	37.72 -2.24 -5.18 N	40.54 -2.55 -0.45 N	46.56 -2.60 -0.19 N	43.76 -2.24 0.00 N	45.42 -3.11 0.00 N	43.41 -3.99 0.00 N	44.68 -4.01 0.00 N	46.76 -4.40 0.00 N	38.80 -3.19 0.00 N
INDECK___CORINTH 23802	28.97 1.86 0.00 N	26.39 1.63 0.00 N	27.86 1.56 0.00 N	28.45 1.54 0.00 N	28.90 1.65 0.00 N	30.76 1.77 0.00 N	41.45 2.10 0.00 N	43.65 1.80 0.27 N	44.06 1.97 0.44 N	50.89 2.81 0.00 N	56.89 3.09 0.00 N	59.61 2.36 0.00 N	57.62 1.79 0.00 N	58.80 1.88 0.00 N	40.85 1.40 1.10 N	32.97 1.30 3.11 N	46.55 1.33 -2.57 N	51.57 1.49 -1.11 N	47.42 1.40 -0.02 N	50.75 2.21 0.00 N	49.96 2.56 0.00 N	51.18 2.49 0.00 N	53.60 2.44 0.00 N	44.67 2.67 0.00 N

INDECK____ILION 23567	27.63 0.52 0.00 N	25.18 0.42 0.00 N	26.66 0.35 0.00 N	27.26 0.35 0.00 N	27.60 0.35 0.00 N	29.36 0.37 0.00 N	40.15 0.80 0.00 N	43.23 1.12 0.01 N	43.61 1.10 0.02 N	49.32 1.24 0.00 N	55.09 1.30 0.00 N	58.32 1.06 0.00 N	56.85 1.02 0.00 N	58.04 1.12 0.00 N	41.36 0.85 0.03 N	35.36 0.69 0.12 N	43.57 0.80 -0.12 N	49.95 0.93 -0.05 N	46.91 0.91 0.00 N	49.46 0.93 0.00 N	48.43 1.04 0.00 N	50.01 1.33 0.00 N	52.48 1.32 0.00 N	42.96 0.96 0.00 N
INDECK____OLEAN 23982	26.67 -0.44 0.00 N	24.53 -0.23 0.00 N	26.13 -0.17 0.00 N	26.77 -0.15 0.00 N	27.07 -0.18 0.00 N	28.86 -0.13 0.00 N	39.94 0.58 0.00 N	43.78 1.27 -0.39 N	44.61 1.45 -0.63 N	49.88 1.80 0.00 N	56.03 2.24 0.00 N	60.18 2.93 0.00 N	59.24 3.41 0.00 N	60.38 3.46 0.00 N	45.21 2.58 -2.08 N	42.87 2.38 -5.71 N	46.21 3.05 -0.51 N	52.66 3.47 -0.22 N	48.79 2.79 0.00 N	50.72 2.19 0.00 N	48.99 1.60 0.00 N	50.43 1.75 0.00 N	52.23 1.07 0.00 N	42.28 0.29 0.00 N
INDECK____OSWEGO 23783	26.52 -0.59 0.00 N	24.27 -0.49 0.00 N	25.81 -0.50 0.00 N	26.39 -0.52 0.00 N	26.74 -0.52 0.00 N	28.44 -0.55 0.00 N	38.46 -0.90 0.00 N	41.16 -1.12 -0.16 N	41.64 -1.15 -0.26 N	46.68 -1.41 0.00 N	52.24 -1.55 0.00 N	55.55 -1.70 0.00 N	54.16 -1.67 0.00 N	55.26 -1.66 0.00 N	40.35 -1.16 -0.96 N	36.33 -0.96 -2.50 N	41.71 -1.15 -0.21 N	47.74 -1.32 -0.09 N	44.74 -1.25 0.00 N	47.29 -1.25 0.00 N	46.08 -1.32 0.00 N	47.33 -1.35 0.00 N	49.92 -1.25 0.00 N	41.05 -0.95 0.00 N
INDECK____YERKES 23781	24.91 -2.20 0.00 N	23.05 -1.71 0.00 N	24.71 -1.59 0.00 N	25.32 -1.59 0.00 N	25.61 -1.64 0.00 N	27.33 -1.66 0.00 N	37.25 -2.10 0.00 N	39.67 -2.79 -0.34 N	39.92 -3.16 -0.55 N	44.59 -3.49 0.00 N	49.90 -3.89 0.00 N	53.42 -3.83 0.00 N	52.79 -3.04 0.00 N	53.94 -2.98 0.00 N	40.24 -2.25 -1.95 N	38.11 -1.83 -5.15 N	41.02 -2.07 -0.45 N	47.07 -2.09 -0.19 N	44.19 -1.81 0.00 N	45.92 -2.62 0.00 N	43.95 -3.44 0.00 N	45.22 -3.47 0.00 N	47.29 -3.88 0.00 N	39.18 -2.82 0.00 N
INDIAN POINT_GT_1 24139	28.34 1.23 0.00 N	25.67 0.91 0.00 N	27.16 0.86 0.00 N	27.77 0.86 0.00 N	28.09 0.83 0.00 N	29.97 0.98 0.00 N	41.45 2.10 0.00 N	49.15 3.14 -3.89 N	52.03 3.22 -6.27 N	51.63 3.55 0.00 N	57.66 3.86 0.00 N	61.58 4.32 0.00 N	60.27 4.45 0.00 N	61.54 4.62 0.00 N	65.77 3.41 -21.82 N	98.00 2.90 -60.32 N	77.14 3.59 -30.90 N	66.36 4.04 -13.36 N	49.86 3.61 -0.25 N	52.11 3.57 0.00 N	50.97 3.58 0.00 N	52.31 3.63 0.00 N	54.73 3.57 0.00 N	44.34 2.35 0.00 N
INDIAN POINT_GT_2 23659	28.34 1.23 0.00 N	25.67 0.91 0.00 N	27.16 0.86 0.00 N	27.77 0.86 0.00 N	28.09 0.83 0.00 N	29.97 0.98 0.00 N	41.45 2.10 0.00 N	49.15 3.14 -3.89 N	52.03 3.22 -6.27 N	51.63 3.55 0.00 N	57.66 3.86 0.00 N	61.58 4.32 0.00 N	60.27 4.45 0.00 N	61.54 4.62 0.00 N	65.77 3.41 -21.82 N	98.00 2.90 -60.32 N	77.14 3.59 -30.90 N	66.36 4.04 -13.36 N	49.86 3.61 -0.25 N	52.11 3.57 0.00 N	50.97 3.58 0.00 N	52.31 3.63 0.00 N	54.73 3.57 0.00 N	44.34 2.35 0.00 N
INDIAN POINT_GT_3 24019	28.34 1.23 0.00 N	25.67 0.91 0.00 N	27.16 0.86 0.00 N	27.77 0.86 0.00 N	28.09 0.83 0.00 N	29.97 0.98 0.00 N	41.45 2.10 0.00 N	49.15 3.14 -3.89 N	52.03 3.22 -6.27 N	51.63 3.55 0.00 N	57.66 3.86 0.00 N	61.58 4.32 0.00 N	60.27 4.45 0.00 N	61.54 4.62 0.00 N	65.77 3.41 -21.82 N	98.00 2.90 -60.32 N	77.14 3.59 -30.90 N	66.36 4.04 -13.36 N	49.86 3.61 -0.25 N	52.11 3.57 0.00 N	50.97 3.58 0.00 N	52.31 3.63 0.00 N	54.73 3.57 0.00 N	44.34 2.35 0.00 N
INDIAN POINT____2 23530	28.18 1.06 0.00 N	25.51 0.75 0.00 N	27.00 0.69 0.00 N	27.60 0.69 0.00 N	27.92 0.66 0.00 N	29.79 0.80 0.00 N	41.21 1.85 0.00 N	48.84 2.89 -3.83 N	51.68 2.97 -6.18 N	51.34 3.26 0.00 N	57.34 3.54 0.00 N	61.25 4.00 0.00 N	59.97 4.14 0.00 N	61.22 4.30 0.00 N	65.31 3.17 -21.61 N	97.00 2.71 -59.50 N	75.80 3.36 -29.80 N	65.62 3.78 -12.88 N	49.61 3.37 -0.25 N	51.85 3.31 0.00 N	50.71 3.32 0.00 N	52.05 3.36 0.00 N	54.44 3.28 0.00 N	44.09 2.09 0.00 N
INDIAN POINT____3 23531	28.12 1.01 0.00 N	25.47 0.71 0.00 N	26.95 0.65 0.00 N	27.56 0.65 0.00 N	27.87 0.62 0.00 N	29.73 0.74 0.00 N	41.11 1.76 0.00 N	48.76 2.75 -3.89 N	51.63 2.82 -6.27 N	51.17 3.09 0.00 N	57.14 3.35 0.00 N	61.03 3.77 0.00 N	59.73 3.91 0.00 N	60.98 4.06 0.00 N	65.38 3.01 -21.83 N	97.69 2.56 -60.34 N	76.80 3.18 -30.98 N	65.92 3.57 -13.39 N	49.43 3.18 -0.25 N	51.67 3.13 0.00 N	50.55 3.15 0.00 N	51.88 3.19 0.00 N	54.28 3.11 0.00 N	43.98 1.99 0.00 N
INDIAN PT_GT_GRP 23687	28.34 1.23 0.00 N	25.67 0.91 0.00 N	27.16 0.86 0.00 N	27.77 0.86 0.00 N	28.09 0.83 0.00 N	29.97 0.98 0.00 N	41.45 2.10 0.00 N	49.15 3.14 -3.89 N	52.03 3.22 -6.27 N	51.63 3.55 0.00 N	57.66 3.86 0.00 N	61.58 4.32 0.00 N	60.27 4.45 0.00 N	61.54 4.62 0.00 N	65.77 3.41 -21.82 N	98.00 2.90 -60.32 N	77.14 3.59 -30.90 N	66.36 4.04 -13.36 N	49.86 3.61 -0.25 N	52.11 3.57 0.00 N	50.97 3.58 0.00 N	52.31 3.63 0.00 N	54.73 3.57 0.00 N	44.34 2.35 0.00 N
IP CORINTH____1 23988	28.97 1.86 0.00 N	26.39 1.63 0.00 N	27.86 1.56 0.00 N	28.45 1.54 0.00 N	28.90 1.65 0.00 N	30.76 1.77 0.00 N	41.45 2.10 0.00 N	43.65 1.80 0.27 N	44.06 1.97 0.44 N	50.89 2.81 0.00 N	56.89 3.09 0.00 N	59.61 2.36 0.00 N	57.62 1.79 0.00 N	58.80 1.88 0.00 N	40.85 1.40 1.10 N	32.97 1.30 3.11 N	46.55 1.33 -2.57 N	51.57 1.49 -1.11 N	47.42 1.40 -0.02 N	50.75 2.21 0.00 N	49.96 2.56 0.00 N	51.18 2.50 0.00 N	53.60 2.44 0.00 N	44.67 2.67 0.00 N
IP____TICONDEROGA 23804	29.66 2.55 0.00 N	26.82 2.06 0.00 N	28.35 2.05 0.00 N	29.04 2.12 0.00 N	29.53 2.28 0.00 N	31.28 2.29 0.00 N	41.98 2.62 0.00 N	43.88 1.77 0.00 N	44.32 1.79 0.00 N	50.84 2.76 0.00 N	56.80 3.00 0.00 N	58.93 1.67 0.00 N	56.78 0.95 0.00 N	57.86 0.94 0.00 N	41.68 0.88 -0.26 N	37.10 1.35 -0.97 N	49.06 1.30 -5.12 N	52.51 1.33 -2.21 N	46.69 0.66 -0.04 N	49.82 1.28 0.00 N	48.86 1.46 0.00 N	50.08 1.39 0.00 N	53.00 1.84 0.00 N	45.64 3.64 0.00 N
JARVIS____ 23743	27.24 0.13 0.00 N	24.86 0.10 0.00 N	26.39 0.09 0.00 N	27.00 0.09 0.00 N	27.34 0.09 0.00 N	29.07 0.08 0.00 N	39.55 0.20 0.00 N	42.39 0.28 0.01 N	42.78 0.27 0.02 N	48.36 0.28 0.00 N	54.08 0.28 0.00 N	57.50 0.25 0.00 N	56.12 0.29 0.00 N	57.25 0.33 0.00 N	40.79 0.28 0.03 N	34.88 0.22 0.12 N	43.01 0.24 -0.12 N	49.31 0.29 -0.05 N	46.28 0.29 0.00 N	48.81 0.28 0.00 N	47.71 0.31 0.00 N	49.01 0.32 0.00 N	51.52 0.35 0.00 N	42.26 0.27 0.00 N

JENNISON____1 23625	28.63 1.52 0.00 N	26.08 1.31 0.00 N	27.75 1.45 0.00 N	28.34 1.43 0.00 N	28.72 1.47 0.00 N	30.56 1.57 0.00 N	41.85 2.50 0.00 N	45.99 3.29 -0.59 N	47.08 3.61 -0.94 N	52.34 4.26 0.00 N	58.73 4.93 0.00 N	62.71 5.46 0.00 N	60.77 4.94 0.00 N	61.80 4.88 0.00 N	48.24 3.61 -4.08 N	48.82 3.00 -11.03 N	47.29 3.60 -1.04 N	53.47 4.06 -0.45 N	49.66 3.65 -0.01 N	52.21 3.68 0.00 N	51.15 3.75 0.00 N	52.40 3.71 0.00 N	54.64 3.48 0.00 N	44.24 2.25 0.00 N
JENNISON____2 23626	28.60 1.49 0.00 N	26.05 1.29 0.00 N	27.72 1.42 0.00 N	28.31 1.40 0.00 N	28.70 1.44 0.00 N	30.53 1.54 0.00 N	41.80 2.45 0.00 N	45.94 3.23 -0.59 N	47.02 3.55 -0.94 N	52.26 4.18 0.00 N	58.64 4.84 0.00 N	62.61 5.35 0.00 N	60.66 4.83 0.00 N	61.68 4.76 0.00 N	48.17 3.54 -4.08 N	48.73 2.92 -11.03 N	47.20 3.51 -1.04 N	53.37 3.95 -0.45 N	49.56 3.56 -0.01 N	52.12 3.59 0.00 N	51.07 3.68 0.00 N	52.31 3.63 0.00 N	54.57 3.40 0.00 N	44.18 2.18 0.00 N
KEDC_PORT_JEFF_GT2 24210	30.11 2.23 -0.78 N	26.49 1.73 0.00 N	28.06 1.76 0.00 N	28.65 1.74 0.00 N	29.01 1.75 0.00 N	53.25 2.09 -22.17 N	54.09 3.54 -11.20 N	54.84 4.51 -8.21 N	57.18 4.44 -10.21 N	69.06 4.45 -16.52 N	60.33 3.76 -2.77 N	88.17 5.17 -25.75 N	69.05 5.18 -8.04 N	72.84 5.12 -10.80 N	71.72 3.54 -27.64 N	102.71 2.75 -65.17 N	78.66 3.31 -32.70 N	70.02 3.68 -17.37 N	57.16 3.38 -7.78 N	55.60 3.90 -3.17 N	56.37 4.10 -4.87 N	57.91 4.39 -4.83 N	57.70 5.03 -1.51 N	56.61 3.79 -10.83 N
KEDC_PORT_JEFF_GT3 24211	30.11 2.23 -0.78 N	26.49 1.73 0.00 N	28.06 1.76 0.00 N	28.65 1.74 0.00 N	29.01 1.75 0.00 N	53.25 2.09 -22.17 N	54.09 3.54 -11.20 N	54.84 4.51 -8.21 N	57.18 4.44 -10.21 N	69.06 4.45 -16.52 N	60.33 3.76 -2.77 N	88.17 5.17 -25.75 N	69.05 5.18 -8.04 N	72.84 5.12 -10.80 N	71.72 3.54 -27.64 N	102.71 2.75 -65.17 N	78.66 3.31 -32.70 N	70.02 3.68 -17.37 N	57.16 3.38 -7.78 N	55.60 3.90 -3.17 N	56.37 4.10 -4.87 N	57.91 4.39 -4.83 N	57.70 5.03 -1.51 N	56.61 3.79 -10.83 N
KEDC_GLWD_GRP 24221	30.16 2.27 -0.78 N	26.54 1.78 0.00 N	28.06 1.76 0.00 N	28.66 1.75 0.00 N	28.99 1.73 0.00 N	53.15 1.99 -22.17 N	53.98 3.43 -11.20 N	55.00 4.66 -8.21 N	57.58 4.85 -10.21 N	60.37 5.27 -7.02 N	61.90 5.33 -2.77 N	63.86 5.67 -0.94 N	70.03 6.16 -8.04 N	74.15 6.43 -10.80 N	72.98 4.72 -27.71 N	106.52 3.86 -67.88 N	80.31 4.65 -33.01 N	71.77 5.43 -17.37 N	58.90 5.12 -7.78 N	56.93 5.22 -3.17 N	57.42 5.15 -4.87 N	58.75 5.23 -4.83 N	58.25 5.57 -1.51 N	56.88 4.06 -10.83 N
KEDC_GLWD_GT4 24219	30.16 2.27 -0.78 N	26.54 1.78 0.00 N	28.06 1.76 0.00 N	28.66 1.75 0.00 N	28.99 1.73 0.00 N	53.15 1.99 -22.17 N	53.98 3.43 -11.20 N	55.00 4.66 -8.21 N	57.58 4.85 -10.21 N	60.37 5.27 -7.02 N	61.90 5.33 -2.77 N	63.86 5.67 -0.94 N	70.03 6.16 -8.04 N	74.15 6.43 -10.80 N	72.91 4.72 -27.64 N	106.44 3.86 -67.79 N	80.31 4.65 -33.01 N	71.77 5.43 -17.37 N	58.90 5.12 -7.78 N	56.93 5.22 -3.17 N	57.42 5.15 -4.87 N	58.75 5.23 -4.83 N	58.25 5.57 -1.51 N	56.88 4.06 -10.83 N
KEDC_GLWD_GT5 24220	30.16 2.27 -0.78 N	26.54 1.78 0.00 N	28.06 1.76 0.00 N	28.66 1.75 0.00 N	28.99 1.73 0.00 N	53.15 1.99 -22.17 N	53.98 3.43 -11.20 N	55.00 4.66 -8.21 N	57.58 4.85 -10.21 N	60.37 5.27 -7.02 N	61.90 5.33 -2.77 N	63.86 5.67 -0.94 N	70.03 6.16 -8.04 N	74.15 6.43 -10.80 N	72.91 4.72 -27.64 N	106.44 3.86 -67.79 N	80.31 4.65 -33.01 N	71.77 5.43 -17.37 N	58.90 5.12 -7.78 N	56.93 5.22 -3.17 N	57.42 5.15 -4.87 N	58.75 5.23 -4.83 N	58.25 5.57 -1.51 N	56.88 4.06 -10.83 N
KENSICO____ 23655	28.58 1.47 0.00 N	25.88 1.11 0.00 N	27.37 1.07 0.00 N	27.99 1.08 0.00 N	28.30 1.05 0.00 N	30.21 1.22 0.00 N	41.82 2.46 0.00 N	49.61 3.57 -3.93 N	52.51 3.65 -6.33 N	52.12 4.04 0.00 N	58.17 4.38 0.00 N	62.13 4.88 0.00 N	60.82 5.00 0.00 N	62.10 5.18 0.00 N	66.29 3.80 -21.95 N	98.81 3.23 -60.79 N	78.05 3.99 -31.41 N	67.03 4.49 -13.57 N	50.28 4.02 -0.26 N	52.53 3.99 0.00 N	51.39 3.99 0.00 N	52.75 4.06 0.00 N	55.21 4.04 0.00 N	44.73 2.73 0.00 N
KIAC_JFK_AIRPORT 23541	91.68 1.62 -62.95 N	72.69 1.22 -46.71 N	68.05 1.17 -40.58 N	67.91 1.15 -39.85 N	89.68 1.13 -61.30 N	83.14 1.36 -52.80 N	81.12 2.63 -39.13 N	71.68 3.87 -25.69 N	69.40 4.01 -22.85 N	114.68 4.43 -62.17 N	104.60 4.50 -46.31 N	111.79 4.99 -49.55 N	168.35 5.18 -107.35 N	135.60 5.36 -73.32 N	113.19 3.87 -68.78 N	116.84 3.24 -78.81 N	121.88 3.98 -75.25 N	105.15 4.49 -51.69 N	80.90 3.93 -30.98 N	197.25 3.80 -144.91 N	77.12 3.78 -25.95 N	177.92 3.85 -125.38 N	89.64 4.38 -34.10 N	64.73 3.02 -19.72 N
KIAC_JFK_GT1 23816	91.68 1.62 -62.95 N	72.69 1.22 -46.71 N	68.05 1.17 -40.58 N	67.91 1.15 -39.85 N	89.68 1.13 -61.30 N	83.14 1.36 -52.80 N	81.12 2.63 -39.13 N	71.68 3.87 -25.69 N	69.40 4.01 -22.85 N	114.68 4.43 -62.17 N	104.60 4.50 -46.31 N	111.79 4.99 -49.55 N	168.35 5.18 -107.35 N	135.60 5.36 -73.32 N	113.21 3.84 -69.08 N	116.84 3.24 -78.81 N	121.88 3.98 -75.25 N	105.15 4.49 -51.69 N	80.90 3.93 -30.98 N	197.25 3.80 -144.91 N	77.12 3.78 -25.95 N	177.92 3.85 -125.38 N	91.74 4.57 -33.91 N	64.73 3.02 -19.72 N
KIAC_JFK_GT2 23817	91.68 1.62 -62.95 N	72.69 1.22 -46.71 N	68.05 1.17 -40.58 N	67.91 1.15 -39.85 N	89.68 1.13 -61.30 N	83.14 1.36 -52.80 N	81.12 2.63 -39.13 N	71.68 3.87 -25.69 N	69.40 4.01 -22.85 N	114.68 4.43 -62.17 N	104.60 4.50 -46.31 N	111.79 4.99 -49.55 N	168.35 5.18 -107.35 N	135.60 5.36 -73.32 N	113.21 3.84 -69.08 N	116.84 3.24 -78.81 N	121.88 3.98 -75.25 N	105.15 4.49 -51.69 N	80.90 3.93 -30.98 N	197.25 3.80 -144.91 N	77.12 3.78 -25.95 N	177.92 3.85 -125.38 N	91.74 4.57 -33.91 N	64.73 3.02 -19.72 N
KINTIGH____ 23543	24.63 -2.48 0.00 N	22.77 -1.99 0.00 N	24.49 -1.81 0.00 N	25.05 -1.87 0.00 N	25.39 -1.86 0.00 N	27.02 -1.97 0.00 N	36.79 -2.56 0.00 N	39.07 -3.34 -0.29 N	39.31 -3.69 -0.47 N	43.98 -4.10 0.00 N	49.07 -4.72 0.00 N	52.52 -4.73 0.00 N	51.62 -4.21 0.00 N	52.44 -4.48 0.00 N	39.06 -3.28 -1.79 N	36.66 -2.71 -4.58 N	39.80 -3.22 -0.38 N	45.78 -3.35 -0.16 N	43.11 -2.89 0.00 N	44.81 -3.72 0.00 N	42.86 -4.53 0.00 N	44.11 -4.58 0.00 N	46.29 -4.87 0.00 N	38.37 -3.62 0.00 N
LEDERLE____ 23769	28.24 1.13 0.00 N	25.56 0.80 0.00 N	27.03 0.73 0.00 N	27.64 0.72 0.00 N	27.95 0.69 0.00 N	29.81 0.82 0.00 N	41.22 1.86 0.00 N	48.70 2.84 -3.74 N	51.61 3.04 -6.04 N	51.48 3.39 0.00 N	57.68 3.88 0.00 N	61.70 4.45 0.00 N	60.46 4.63 0.00 N	61.80 4.88 0.00 N	65.03 3.67 -20.81 N	95.62 3.16 -57.67 N	74.99 3.93 -28.42 N	65.66 4.41 -12.28 N	50.18 3.95 -0.23 N	52.46 3.92 0.00 N	51.33 3.94 0.00 N	52.65 3.97 0.00 N	54.84 3.67 0.00 N	44.31 2.31 0.00 N

LINDEN COGEN____ 23786	28.80 1.69 0.00 N	26.06 1.29 0.00 N	27.55 1.24 0.00 N	28.16 1.25 0.00 N	28.47 1.21 0.00 N	30.41 1.42 0.00 N	42.20 2.85 0.00 N	50.19 4.14 -3.93 N	53.06 4.19 -6.34 N	52.73 4.65 0.00 N	58.81 5.01 0.00 N	62.82 5.56 0.00 N	61.49 5.67 0.00 N	62.80 5.88 0.00 N	66.78 4.27 -21.97 N	99.32 3.63 -60.90 N	78.55 4.47 -31.44 N	67.57 5.02 -13.59 N	50.71 4.45 -0.26 N	52.91 4.37 0.00 N	51.74 4.34 0.00 N	53.16 4.48 0.00 N	55.69 4.52 0.00 N	45.08 3.08 0.00 N
LIPA_MISC_IPP 23656	30.09 2.20 -0.78 N	26.45 1.69 0.00 N	28.02 1.72 0.00 N	28.61 1.70 0.00 N	28.98 1.72 0.00 N	53.22 2.06 -22.17 N	54.16 3.61 -11.20 N	55.04 4.71 -8.21 N	57.49 4.75 -10.21 N	70.44 4.89 -17.47 N	61.06 4.49 -2.77 N	91.21 5.74 -28.22 N	69.76 5.89 -8.04 N	73.37 5.65 -10.80 N	71.97 3.78 -27.64 N	102.83 2.88 -65.16 N	78.86 3.51 -32.70 N	70.25 3.91 -17.37 N	57.31 3.53 -7.78 N	55.77 4.06 -3.17 N	56.53 4.26 -4.87 N	58.30 4.79 -4.83 N	57.92 5.24 -1.51 N	56.60 3.78 -10.83 N
LITTLE FALLS____HYD 24013	28.18 1.07 0.00 N	25.59 0.83 0.00 N	26.98 0.67 0.00 N	27.57 0.66 0.00 N	27.91 0.65 0.00 N	29.69 0.70 0.00 N	41.08 1.73 0.00 N	44.62 2.52 0.01 N	44.97 2.46 0.02 N	50.88 2.80 0.00 N	56.73 2.93 0.00 N	59.62 2.37 0.00 N	58.06 2.23 0.00 N	59.32 2.40 0.00 N	42.37 1.86 0.03 N	36.17 1.50 0.12 N	44.50 1.74 -0.12 N	51.04 2.01 -0.05 N	47.97 1.97 0.00 N	50.49 1.96 0.00 N	49.60 2.20 0.00 N	51.65 2.97 0.00 N	54.04 2.88 0.00 N	44.03 2.04 0.00 N
LONG LAKE_PHOENIX 24014	26.65 -0.46 0.00 N	24.38 -0.38 0.00 N	25.93 -0.38 0.00 N	26.51 -0.40 0.00 N	26.86 -0.40 0.00 N	28.56 -0.43 0.00 N	38.64 -0.72 0.00 N	41.40 -0.88 -0.17 N	41.90 -0.90 -0.27 N	46.96 -1.13 0.00 N	52.57 -1.23 0.00 N	55.88 -1.38 0.00 N	54.47 -1.35 0.00 N	55.58 -1.34 0.00 N	40.62 -0.89 -0.97 N	36.60 -0.74 -2.55 N	41.96 -0.89 -0.21 N	48.03 -1.03 -0.09 N	45.03 -0.96 0.00 N	47.58 -0.95 0.00 N	46.36 -1.03 0.00 N	47.61 -1.07 0.00 N	50.20 -0.97 0.00 N	41.28 -0.72 0.00 N
LOVETT____3 23632	28.22 1.11 0.00 N	25.54 0.78 0.00 N	27.02 0.72 0.00 N	27.64 0.72 0.00 N	27.94 0.69 0.00 N	29.80 0.81 0.00 N	41.16 1.80 0.00 N	48.62 2.72 -3.77 N	51.48 2.87 -6.08 N	51.24 3.16 0.00 N	57.34 3.54 0.00 N	61.30 4.05 0.00 N	60.05 4.22 0.00 N	61.33 4.41 0.00 N	64.78 3.31 -20.93 N	95.70 2.84 -58.08 N	75.08 3.54 -28.90 N	65.44 3.99 -12.49 N	49.85 3.62 -0.24 N	52.16 3.63 0.00 N	51.08 3.68 0.00 N	52.41 3.72 0.00 N	54.65 3.49 0.00 N	44.22 2.23 0.00 N
LOVETT____4 23642	28.22 1.11 0.00 N	25.54 0.78 0.00 N	27.02 0.72 0.00 N	27.64 0.72 0.00 N	27.94 0.69 0.00 N	29.80 0.81 0.00 N	41.15 1.80 0.00 N	48.62 2.72 -3.78 N	51.49 2.87 -6.09 N	51.24 3.16 0.00 N	57.34 3.55 0.00 N	61.31 4.05 0.00 N	60.05 4.23 0.00 N	61.34 4.42 0.00 N	64.79 3.31 -20.93 N	95.74 2.84 -58.11 N	75.12 3.54 -28.94 N	65.46 3.99 -12.51 N	49.85 3.62 -0.24 N	52.17 3.63 0.00 N	51.08 3.68 0.00 N	52.41 3.73 0.00 N	54.65 3.49 0.00 N	44.22 2.23 0.00 N
LOVETT____5 23593	28.22 1.11 0.00 N	25.55 0.79 0.00 N	27.03 0.72 0.00 N	27.64 0.73 0.00 N	27.95 0.70 0.00 N	29.81 0.82 0.00 N	41.16 1.81 0.00 N	48.63 2.73 -3.78 N	51.50 2.88 -6.09 N	51.25 3.17 0.00 N	57.35 3.56 0.00 N	61.32 4.07 0.00 N	60.06 4.24 0.00 N	61.35 4.43 0.00 N	64.79 3.32 -20.93 N	95.75 2.85 -58.11 N	75.13 3.55 -28.94 N	65.47 4.00 -12.51 N	49.87 3.63 -0.24 N	52.18 3.64 0.00 N	51.09 3.69 0.00 N	52.42 3.74 0.00 N	54.66 3.50 0.00 N	44.23 2.23 0.00 N
LOWER RAQUET____HYD 24057	27.93 0.82 0.00 N	25.60 0.84 0.00 N	27.23 0.93 0.00 N	27.84 0.93 0.00 N	28.24 0.98 0.00 N	30.07 1.08 0.00 N	40.19 0.84 0.00 N	42.22 0.09 -0.01 N	42.60 0.04 -0.02 N	48.43 0.35 0.00 N	54.32 0.52 0.00 N	57.85 0.59 0.00 N	56.07 0.24 0.00 N	57.03 0.11 0.00 N	40.63 0.06 -0.02 N	34.99 0.12 -0.09 N	42.91 0.19 -0.08 N	49.17 0.17 -0.03 N	46.21 0.21 0.00 N	49.19 0.65 0.00 N	48.17 0.77 0.00 N	49.51 0.83 0.00 N	51.75 0.58 0.00 N	42.70 0.71 0.00 N
LOWER____HUDSON 24059	29.80 2.69 0.00 N	27.26 2.49 0.00 N	28.81 2.50 0.00 N	29.41 2.49 0.00 N	29.85 2.60 0.00 N	31.70 2.71 0.00 N	42.65 3.29 0.00 N	44.72 3.02 0.42 N	44.86 3.01 0.68 N	51.80 3.71 0.00 N	57.86 4.06 0.00 N	60.96 3.70 0.00 N	58.90 3.07 0.00 N	60.06 3.14 0.00 N	40.68 2.18 2.05 N	30.95 1.72 5.56 N	46.14 1.80 -1.70 N	51.84 2.14 -0.73 N	48.25 2.24 -0.01 N	51.46 2.92 0.00 N	50.82 3.42 0.00 N	52.07 3.38 0.00 N	54.84 3.67 0.00 N	45.52 3.53 0.00 N
MG INDUSTRY____DRP 24185	29.34 2.23 0.00 N	26.77 2.00 0.00 N	28.41 2.11 0.00 N	29.00 2.09 0.00 N	29.41 2.16 0.00 N	31.23 2.24 0.00 N	41.76 2.41 0.00 N	43.84 2.34 0.62 N	44.02 2.48 1.00 N	51.01 2.93 0.00 N	57.06 3.26 0.00 N	60.38 3.13 0.00 N	58.33 2.50 0.00 N	59.44 2.52 0.00 N	39.11 1.72 3.16 N	27.41 1.28 8.66 N	44.09 1.33 -0.12 N	50.47 1.44 -0.05 N	47.50 1.50 0.00 N	50.61 2.07 0.00 N	49.98 2.59 0.00 N	51.25 2.56 0.00 N	54.02 2.86 0.00 N	44.56 2.56 0.00 N
MILLIKEN____1 23584	26.11 -1.00 0.00 N	24.20 -0.56 0.00 N	25.54 -0.76 0.00 N	26.15 -0.76 0.00 N	26.42 -0.84 0.00 N	28.06 -0.93 0.00 N	38.20 -1.16 0.00 N	41.81 -0.59 -0.28 N	42.87 -0.11 -0.45 N	48.32 0.24 0.00 N	54.66 0.86 0.00 N	58.45 1.20 0.00 N	55.85 0.03 0.00 N	56.02 -0.90 0.00 N	41.75 -0.66 -1.86 N	39.18 -0.46 -4.85 N	42.60 -0.48 -0.44 N	48.19 -0.97 -0.19 N	44.89 -1.11 0.00 N	46.80 -1.73 0.00 N	45.43 -1.97 0.00 N	46.82 -1.86 0.00 N	48.68 -2.49 0.00 N	39.53 -2.47 0.00 N
MILLIKEN____2 23585	25.99 -1.12 0.00 N	24.08 -0.68 0.00 N	25.42 -0.89 0.00 N	26.02 -0.89 0.00 N	26.30 -0.96 0.00 N	27.90 -1.09 0.00 N	37.95 -1.40 0.00 N	41.56 -0.84 -0.28 N	42.64 -0.35 -0.45 N	48.09 0.01 0.00 N	54.44 0.64 0.00 N	58.25 1.00 0.00 N	55.79 -0.04 0.00 N	55.94 -0.98 0.00 N	41.70 -0.70 -1.86 N	39.13 -0.51 -4.85 N	42.54 -0.54 -0.44 N	48.14 -1.02 -0.19 N	44.84 -1.17 0.00 N	46.77 -1.76 0.00 N	45.42 -1.97 0.00 N	46.82 -1.87 0.00 N	48.67 -2.50 0.00 N	39.52 -2.48 0.00 N
MILLIKEN____DIESEL 23629	25.99 -1.12 0.00 N	24.08 -0.68 0.00 N	25.42 -0.89 0.00 N	26.02 -0.89 0.00 N	26.30 -0.96 0.00 N	27.90 -1.09 0.00 N	37.95 -1.40 0.00 N	41.56 -0.84 -0.28 N	42.64 -0.35 -0.45 N	48.09 0.01 0.00 N	54.44 0.64 0.00 N	58.25 1.00 0.00 N	55.79 -0.04 0.00 N	55.94 -0.98 0.00 N	41.70 -0.70 -1.86 N	39.13 -0.51 -4.85 N	42.54 -0.54 -0.44 N	48.14 -1.02 -0.19 N	44.84 -1.17 0.00 N	46.77 -1.76 0.00 N	45.42 -1.97 0.00 N	46.82 -1.87 0.00 N	48.67 -2.50 0.00 N	39.52 -2.48 0.00 N

MODEL_CITY_ENERGY 24167	24.88 -2.23 0.00 N	22.90 -1.86 0.00 N	24.51 -1.79 0.00 N	25.12 -1.79 0.00 N	25.41 -1.84 0.00 N	27.11 -1.88 0.00 N	36.90 -2.45 0.00 N	39.34 -3.12 -0.33 N	39.55 -3.52 -0.54 N	44.14 -3.94 0.00 N	49.36 -4.43 0.00 N	52.79 -4.46 0.00 N	52.14 -3.69 0.00 N	53.25 -3.67 0.00 N	39.74 -2.72 -1.91 N	37.61 -2.22 -5.04 N	40.56 -2.52 -0.43 N	46.57 -2.59 -0.19 N	43.78 -2.22 0.00 N	45.50 -3.04 0.00 N	43.51 -3.89 0.00 N	44.76 -3.93 0.00 N	46.92 -4.24 0.00 N	39.02 -2.97 0.00 N
MOHAWK_PAPER___DRP 24187	29.90 2.79 0.00 N	27.31 2.55 0.00 N	28.96 2.66 0.00 N	29.56 2.65 0.00 N	30.00 2.74 0.00 N	31.85 2.86 0.00 N	42.77 3.42 0.00 N	44.90 3.28 0.50 N	45.11 3.39 0.81 N	52.15 4.07 0.00 N	58.32 4.53 0.00 N	61.65 4.40 0.00 N	59.57 3.75 0.00 N	60.74 3.82 0.00 N	40.40 2.64 2.79 N	29.65 2.09 7.23 N	45.89 2.30 -0.94 N	52.00 2.63 -0.41 N	48.65 2.64 -0.01 N	51.82 3.29 0.00 N	51.19 3.79 0.00 N	52.47 3.78 0.00 N	55.24 4.08 0.00 N	45.67 3.67 0.00 N
MONGAUP___HYD 23641	27.73 0.62 0.00 N	25.15 0.39 0.00 N	26.65 0.34 0.00 N	27.26 0.35 0.00 N	27.57 0.32 0.00 N	29.38 0.39 0.00 N	40.49 1.13 0.00 N	47.45 1.87 -3.46 N	50.03 1.92 -5.57 N	50.11 2.03 0.00 N	55.99 2.19 0.00 N	59.75 2.49 0.00 N	58.44 2.61 0.00 N	59.62 2.70 0.00 N	61.94 2.04 -19.36 N	89.76 1.74 -53.23 N	69.21 2.18 -24.39 N	61.95 2.45 -10.54 N	48.39 2.19 -0.20 N	50.71 2.17 0.00 N	49.65 2.26 0.00 N	50.97 2.29 0.00 N	53.31 2.14 0.00 N	43.28 1.28 0.00 N
MONTAUK___DIESEL 23721	30.09 2.20 -0.78 N	26.45 1.69 0.00 N	28.02 1.72 0.00 N	28.61 1.70 0.00 N	28.98 1.72 0.00 N	53.22 2.06 -22.17 N	54.16 3.61 -11.20 N	55.04 4.71 -8.21 N	57.49 4.75 -10.21 N	70.23 4.89 -17.25 N	61.06 4.49 -2.77 N	90.65 5.74 -27.65 N	69.76 5.89 -8.04 N	73.37 5.65 -10.80 N	71.97 3.78 -27.64 N	102.83 2.88 -65.16 N	78.86 3.51 -32.70 N	70.25 3.91 -17.37 N	57.31 3.53 -7.78 N	55.77 4.06 -3.17 N	56.53 4.26 -4.87 N	58.30 4.79 -4.83 N	57.92 5.24 -1.51 N	56.60 3.78 -10.83 N
N SALMON___HYD 24042	27.16 0.05 0.00 N	24.89 0.13 0.00 N	26.47 0.16 0.00 N	27.05 0.14 0.00 N	27.42 0.16 0.00 N	29.19 0.20 0.00 N	39.23 -0.12 0.00 N	41.64 -0.47 0.00 N	42.02 -0.52 0.00 N	47.47 -0.61 0.00 N	53.18 -0.61 0.00 N	56.46 -0.79 0.00 N	54.90 -0.93 0.00 N	56.12 -0.80 0.00 N	40.05 -0.49 0.00 N	34.42 -0.35 0.02 N	42.29 -0.41 -0.06 N	48.51 -0.48 -0.02 N	45.50 -0.50 0.00 N	48.28 -0.25 0.00 N	47.06 -0.33 0.00 N	48.32 -0.37 0.00 N	50.83 -0.33 0.00 N	41.85 -0.14 0.00 N
N.E._GEN_SANDY PD 24062	28.63 1.52 0.00 N	25.88 1.11 0.00 N	27.44 1.13 0.00 N	28.05 1.14 0.00 N	28.45 1.19 0.00 N	30.21 1.22 0.00 N	40.86 1.51 0.00 N	44.36 1.45 -0.79 N	40.29 1.95 5.04 N	50.73 2.65 0.00 N	56.67 2.87 0.00 N	59.92 2.67 0.00 N	58.11 2.29 0.00 N	59.24 2.32 0.00 N	46.96 1.66 -4.76 N	49.56 1.38 -13.39 N	55.88 1.50 -11.73 N	55.75 1.71 -5.07 N	47.75 1.66 -0.10 N	50.57 2.04 0.00 N	49.78 2.38 0.00 N	51.04 2.36 0.00 N	53.75 2.58 0.00 N	44.43 2.43 0.00 N
NARROWS_GT1_1 24228	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.64 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.12 6.87 -36.00 N	169.94 6.77 -107.35 N	116.03 6.96 -52.15 N	111.28 4.96 -65.77 N	174.96 4.23 -135.94 N	163.86 5.24 -115.98 N	112.63 5.94 -57.73 N	73.40 5.51 -21.89 N	70.74 5.51 -16.69 N	78.16 5.41 -25.35 N	71.32 5.56 -17.08 N	61.79 5.62 -5.02 N	57.53 3.93 -11.61 N
NARROWS_GT1_2 24229	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.64 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.12 6.87 -36.00 N	169.94 6.77 -107.35 N	116.03 6.96 -52.15 N	111.28 4.96 -65.77 N	174.96 4.23 -135.94 N	163.86 5.24 -115.98 N	112.63 5.94 -57.73 N	73.40 5.51 -21.89 N	70.74 5.51 -16.69 N	78.16 5.41 -25.35 N	71.32 5.56 -17.08 N	61.79 5.62 -5.02 N	57.53 3.93 -11.61 N
NARROWS_GT1_3 24230	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.64 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.12 6.87 -36.00 N	169.94 6.77 -107.35 N	116.03 6.96 -52.15 N	111.28 4.96 -65.77 N	174.96 4.23 -135.94 N	163.86 5.24 -115.98 N	112.63 5.94 -57.73 N	73.40 5.51 -21.89 N	70.74 5.51 -16.69 N	78.16 5.41 -25.35 N	71.32 5.56 -17.08 N	61.79 5.62 -5.02 N	57.53 3.93 -11.61 N
NARROWS_GT1_4 24231	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.64 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.12 6.87 -36.00 N	169.94 6.77 -107.35 N	116.03 6.96 -52.15 N	111.28 4.96 -65.77 N	174.96 4.23 -135.94 N	163.86 5.24 -115.98 N	112.63 5.94 -57.73 N	73.40 5.51 -21.89 N	70.74 5.51 -16.69 N	78.16 5.41 -25.35 N	71.32 5.56 -17.08 N	61.79 5.62 -5.02 N	57.53 3.93 -11.61 N
NARROWS_GT1_5 24232	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.64 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.12 6.87 -36.00 N	169.94 6.77 -107.35 N	116.03 6.96 -52.15 N	111.28 4.96 -65.77 N	174.96 4.23 -135.94 N	163.86 5.24 -115.98 N	112.63 5.94 -57.73 N	73.40 5.51 -21.89 N	70.74 5.51 -16.69 N	78.16 5.41 -25.35 N	71.32 5.56 -17.08 N	61.79 5.62 -5.02 N	57.53 3.93 -11.61 N
NARROWS_GT1_6 24233	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.64 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.12 6.87 -36.00 N	169.94 6.77 -107.35 N	116.03 6.96 -52.15 N	111.28 4.96 -65.77 N	174.96 4.23 -135.94 N	163.86 5.24 -115.98 N	112.63 5.94 -57.73 N	73.40 5.51 -21.89 N	70.74 5.51 -16.69 N	78.16 5.41 -25.35 N	71.32 5.56 -17.08 N	61.79 5.62 -5.02 N	57.53 3.93 -11.61 N
NARROWS_GT1_7 24234	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.64 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.12 6.87 -36.00 N	169.94 6.77 -107.35 N	116.03 6.96 -52.15 N	111.28 4.96 -65.77 N	174.96 4.23 -135.94 N	163.86 5.24 -115.98 N	112.63 5.94 -57.73 N	73.40 5.51 -21.89 N	70.74 5.51 -16.69 N	78.16 5.41 -25.35 N	71.32 5.56 -17.08 N	61.79 5.62 -5.02 N	57.53 3.93 -11.61 N

NARROWS_GT1_8 24235	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.64 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.12 6.87 -36.00 N	169.94 6.77 -107.35 N	116.03 6.96 -52.15 N	111.28 4.96 -65.77 N	174.96 4.23 -135.94 N	163.86 5.24 -115.98 N	112.63 5.94 -57.73 N	73.40 5.51 -21.89 N	70.74 5.51 -16.69 N	78.16 5.41 -25.35 N	71.32 5.56 -17.08 N	61.79 5.62 -5.02 N	57.53 3.93 -11.61 N
NARROWS_GT1_GRP 23726	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.64 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.12 6.87 -36.00 N	169.94 6.77 -107.35 N	116.03 6.96 -52.15 N	111.28 4.96 -65.77 N	174.96 4.23 -135.94 N	163.86 5.24 -115.98 N	112.63 5.94 -57.73 N	73.40 5.51 -21.89 N	70.74 5.51 -16.69 N	78.16 5.41 -25.35 N	71.32 5.56 -17.08 N	61.79 5.62 -5.02 N	57.53 3.93 -11.61 N
NARROWS_GT2_1 24236	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.64 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.12 6.87 -36.00 N	169.94 6.77 -107.35 N	116.03 6.96 -52.15 N	111.28 4.96 -65.77 N	174.96 4.23 -135.94 N	163.86 5.24 -115.98 N	112.63 5.94 -57.73 N	73.40 5.51 -21.89 N	70.74 5.51 -16.69 N	78.16 5.41 -25.35 N	71.32 5.56 -17.08 N	61.79 5.62 -5.02 N	57.53 3.93 -11.61 N
NARROWS_GT2_2 24237	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.64 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.12 6.87 -36.00 N	169.94 6.77 -107.35 N	116.03 6.96 -52.15 N	111.28 4.96 -65.77 N	174.96 4.23 -135.94 N	163.86 5.24 -115.98 N	112.63 5.94 -57.73 N	73.40 5.51 -21.89 N	70.74 5.51 -16.69 N	78.16 5.41 -25.35 N	71.32 5.56 -17.08 N	61.79 5.62 -5.02 N	57.53 3.93 -11.61 N
NARROWS_GT2_3 24238	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.64 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.12 6.87 -36.00 N	169.94 6.77 -107.35 N	116.03 6.96 -52.15 N	111.28 4.96 -65.77 N	174.96 4.23 -135.94 N	163.86 5.24 -115.98 N	112.63 5.94 -57.73 N	73.40 5.51 -21.89 N	70.74 5.51 -16.69 N	78.16 5.41 -25.35 N	71.32 5.56 -17.08 N	61.79 5.62 -5.02 N	57.53 3.93 -11.61 N
NARROWS_GT2_4 24239	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.64 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.12 6.87 -36.00 N	169.94 6.77 -107.35 N	116.03 6.96 -52.15 N	111.28 4.96 -65.77 N	174.96 4.23 -135.94 N	163.86 5.24 -115.98 N	112.63 5.94 -57.73 N	73.40 5.51 -21.89 N	70.74 5.51 -16.69 N	78.16 5.41 -25.35 N	71.32 5.56 -17.08 N	61.79 5.62 -5.02 N	57.53 3.93 -11.61 N
NARROWS_GT2_5 24240	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.64 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.12 6.87 -36.00 N	169.94 6.77 -107.35 N	116.03 6.96 -52.15 N	111.28 4.96 -65.77 N	174.96 4.23 -135.94 N	163.86 5.24 -115.98 N	112.63 5.94 -57.73 N	73.40 5.51 -21.89 N	70.74 5.51 -16.69 N	78.16 5.41 -25.35 N	71.32 5.56 -17.08 N	61.79 5.62 -5.02 N	57.53 3.93 -11.61 N
NARROWS_GT2_6 24241	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.64 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.12 6.87 -36.00 N	169.94 6.77 -107.35 N	116.03 6.96 -52.15 N	111.28 4.96 -65.77 N	174.96 4.23 -135.94 N	163.86 5.24 -115.98 N	112.63 5.94 -57.73 N	73.40 5.51 -21.89 N	70.74 5.51 -16.69 N	78.16 5.41 -25.35 N	71.32 5.56 -17.08 N	61.79 5.62 -5.02 N	57.53 3.93 -11.61 N
NARROWS_GT2_7 24242	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.64 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.12 6.87 -36.00 N	169.94 6.77 -107.35 N	116.03 6.96 -52.15 N	111.28 4.96 -65.77 N	174.96 4.23 -135.94 N	163.86 5.24 -115.98 N	112.63 5.94 -57.73 N	73.40 5.51 -21.89 N	70.74 5.51 -16.69 N	78.16 5.41 -25.35 N	71.32 5.56 -17.08 N	61.79 5.62 -5.02 N	57.53 3.93 -11.61 N
NARROWS_GT2_8 24243	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.64 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.12 6.87 -36.00 N	169.94 6.77 -107.35 N	116.03 6.96 -52.15 N	111.28 4.96 -65.77 N	174.96 4.23 -135.94 N	163.86 5.24 -115.98 N	112.63 5.94 -57.73 N	73.40 5.51 -21.89 N	70.74 5.51 -16.69 N	78.16 5.41 -25.35 N	71.32 5.56 -17.08 N	61.79 5.62 -5.02 N	57.53 3.93 -11.61 N
NARROWS_GT2_GRP 23741	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.64 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.12 6.87 -36.00 N	169.94 6.77 -107.35 N	116.03 6.96 -52.15 N	111.28 4.96 -65.77 N	174.96 4.23 -135.94 N	163.86 5.24 -115.98 N	112.63 5.94 -57.73 N	73.40 5.51 -21.89 N	70.74 5.51 -16.69 N	78.16 5.41 -25.35 N	71.32 5.56 -17.08 N	61.79 5.62 -5.02 N	57.53 3.93 -11.61 N
NEG CAPITAL___MECHNVIL 23645	29.80 2.69 0.00 N	27.26 2.49 0.00 N	28.81 2.50 0.00 N	29.41 2.49 0.00 N	29.85 2.60 0.00 N	31.70 2.71 0.00 N	42.65 3.29 0.00 N	44.75 3.02 0.39 N	44.91 3.01 0.63 N	51.80 3.71 0.00 N	57.86 4.06 0.00 N	60.96 3.70 0.00 N	58.90 3.07 0.00 N	60.06 3.14 0.00 N	40.79 2.18 1.94 N	31.35 1.72 5.16 N	46.37 1.92 -1.92 N	51.94 2.14 -0.83 N	48.25 2.24 -0.02 N	51.46 2.92 0.00 N	50.82 3.42 0.00 N	52.07 3.38 0.00 N	54.84 3.67 0.00 N	45.52 3.53 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	23.31 -3.80 0.00 N	21.39 -3.37 0.00 N	22.34 -3.96 0.00 N	23.07 -3.84 0.00 N	23.14 -4.12 0.00 N	24.89 -4.10 0.00 N	33.89 -5.46 0.00 N	36.64 -5.73 -0.25 N	37.16 -5.78 -0.41 N	41.65 -6.44 0.00 N	47.23 -6.57 0.00 N	50.78 -6.47 0.00 N	51.54 -4.29 0.00 N	53.56 -3.36 0.00 N	39.16 -2.59 -1.21 N	36.42 -1.89 -3.52 N	41.13 -1.84 -0.33 N	46.64 -2.47 -0.14 N	43.54 -2.46 0.00 N	45.24 -3.29 0.00 N	43.32 -4.07 0.00 N	44.93 -3.76 0.00 N	46.42 -4.74 0.00 N	38.26 -3.74 0.00 N

NEG CENTRAL___DRP 24199	27.10 -0.01 0.00 N	24.95 0.19 0.00 N	26.58 0.28 0.00 N	27.14 0.23 0.00 N	27.57 0.32 0.00 N	29.28 0.29 0.00 N	39.59 0.24 0.00 N	42.46 0.06 -0.28 N	43.20 0.22 -0.45 N	48.56 0.48 0.00 N	54.50 0.70 0.00 N	58.00 0.74 0.00 N	55.98 0.16 0.00 N	56.72 -0.20 0.00 N	41.78 -0.06 -1.29 N	38.61 0.01 -3.81 N	42.95 -0.06 -0.36 N	49.08 -0.04 -0.16 N	45.94 -0.06 0.00 N	48.36 -0.18 0.00 N	46.90 -0.49 0.00 N	48.07 -0.62 0.00 N	50.64 -0.52 0.00 N	41.61 -0.39 0.00 N
NEG CENTRAL___INDECK 23768	25.45 -1.66 0.00 N	23.37 -1.39 0.00 N	25.04 -1.27 0.00 N	25.57 -1.34 0.00 N	25.97 -1.29 0.00 N	27.69 -1.30 0.00 N	37.77 -1.58 0.00 N	40.56 -1.94 -0.38 N	41.15 -2.00 -0.61 N	46.02 -2.06 0.00 N	51.43 -2.36 0.00 N	54.99 -2.26 0.00 N	53.79 -2.03 0.00 N	54.58 -2.34 0.00 N	40.92 -1.67 -2.05 N	39.07 -1.28 -5.56 N	41.59 -1.55 -0.50 N	47.59 -1.60 -0.21 N	44.81 -1.19 0.00 N	46.85 -1.68 0.00 N	45.10 -2.29 0.00 N	46.25 -2.43 0.00 N	48.41 -2.75 0.00 N	39.77 -2.23 0.00 N
NEG CENTRAL___SENECA 23627	27.11 0.00 0.00 N	24.76 0.00 0.00 N	26.30 0.00 0.00 N	26.91 0.00 0.00 N	27.26 0.00 0.00 N	28.99 0.00 0.00 N	39.36 0.00 0.00 N	42.12 0.00 0.00 N	42.53 0.00 0.00 N	48.08 0.00 0.00 N	53.80 0.00 0.00 N	57.25 0.00 0.00 N	55.83 0.00 0.00 N	56.92 0.00 0.00 N	40.54 0.00 0.00 N	34.79 0.00 0.00 N	42.64 0.00 0.00 N	48.97 0.00 0.00 N	46.00 0.00 0.00 N	48.53 0.00 0.00 N	47.40 0.00 0.00 N	48.69 0.00 0.00 N	51.16 0.00 0.00 N	42.00 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	26.02 -1.09 0.00 N	23.89 -0.88 0.00 N	25.00 -1.31 0.00 N	25.69 -1.22 0.00 N	25.84 -1.42 0.00 N	27.61 -1.38 0.00 N	37.62 -1.74 0.00 N	41.06 -1.30 -0.24 N	41.92 -1.00 -0.39 N	47.02 -1.06 0.00 N	53.11 -0.69 0.00 N	56.74 -0.51 0.00 N	55.99 0.16 0.00 N	57.36 0.44 0.00 N	41.97 0.22 -1.21 N	38.68 0.39 -3.51 N	43.73 0.75 -0.34 N	49.52 0.41 -0.14 N	46.16 0.16 0.00 N	48.27 -0.26 0.00 N	46.83 -0.56 0.00 N	48.44 -0.24 0.00 N	50.39 -0.78 0.00 N	41.11 -0.89 0.00 N
NEG MILLWOOD___DRP 24198	28.29 1.18 0.00 N	25.65 0.89 0.00 N	27.15 0.85 0.00 N	27.77 0.86 0.00 N	28.09 0.83 0.00 N	29.94 0.95 0.00 N	41.32 1.96 0.00 N	48.75 2.87 -3.76 N	51.56 2.96 -6.07 N	51.38 3.29 0.00 N	57.37 3.57 0.00 N	61.19 3.93 0.00 N	59.86 4.03 0.00 N	61.09 4.17 0.00 N	64.50 3.06 -20.90 N	95.35 2.60 -57.96 N	74.58 3.19 -28.74 N	64.99 3.60 -12.42 N	49.47 3.24 -0.24 N	51.74 3.21 0.00 N	50.63 3.23 0.00 N	51.96 3.27 0.00 N	54.42 3.25 0.00 N	44.21 2.22 0.00 N
NEG NORTH_FLCN_SEA 23793	28.75 1.64 0.00 N	26.26 1.50 0.00 N	27.86 1.56 0.00 N	28.46 1.54 0.00 N	28.82 1.57 0.00 N	30.71 1.72 0.00 N	42.08 2.72 0.00 N	45.80 3.69 0.00 N	46.75 4.22 0.01 N	53.20 5.12 0.00 N	59.89 6.09 0.00 N	64.04 6.79 0.00 N	61.97 6.15 0.00 N	62.92 6.00 0.00 N	44.93 4.40 0.01 N	38.43 3.71 0.07 N	47.21 4.52 -0.05 N	53.97 4.98 -0.02 N	50.45 4.45 0.00 N	52.94 4.40 0.00 N	51.76 4.37 0.00 N	53.09 4.40 0.00 N	55.15 3.98 0.00 N	44.50 2.50 0.00 N
NEG NORTH_KES_CHATEGAY 23792	27.13 0.02 0.00 N	24.81 0.05 0.00 N	26.37 0.06 0.00 N	26.99 0.08 0.00 N	27.37 0.11 0.00 N	29.13 0.14 0.00 N	39.09 -0.27 0.00 N	41.52 -0.60 0.00 N	41.98 -0.54 0.01 N	47.70 -0.38 0.00 N	53.46 -0.34 0.00 N	57.19 -0.06 0.00 N	55.65 -0.18 0.00 N	56.71 -0.21 0.00 N	40.28 -0.25 0.01 N	34.38 -0.34 0.06 N	42.24 -0.45 -0.05 N	48.46 -0.52 -0.02 N	45.49 -0.51 0.00 N	48.28 -0.25 0.00 N	47.18 -0.22 0.00 N	48.46 -0.23 0.00 N	50.69 -0.48 0.00 N	41.77 -0.23 0.00 N
NEG NORTH___ALICE_FALLS 23915	27.48 0.37 0.00 N	25.10 0.34 0.00 N	26.65 0.34 0.00 N	27.26 0.35 0.00 N	27.65 0.39 0.00 N	29.44 0.45 0.00 N	39.35 -0.01 0.00 N	41.75 -0.36 0.00 N	42.24 -0.28 0.01 N	48.04 -0.04 0.00 N	53.86 0.07 0.00 N	57.69 0.44 0.00 N	56.14 0.32 0.00 N	57.24 0.32 0.00 N	40.72 0.18 0.01 N	34.59 -0.13 0.07 N	42.46 -0.23 -0.05 N	48.71 -0.28 -0.02 N	45.74 -0.25 0.00 N	48.79 0.26 0.00 N	47.73 0.33 0.00 N	48.98 0.30 0.00 N	51.19 0.03 0.00 N	42.22 0.22 0.00 N
NEG NORTH___LWR_SARANAC 23913	27.48 0.37 0.00 N	25.10 0.34 0.00 N	26.65 0.34 0.00 N	27.26 0.35 0.00 N	27.65 0.39 0.00 N	29.44 0.45 0.00 N	39.35 -0.01 0.00 N	41.75 -0.36 0.00 N	42.24 -0.28 0.01 N	48.04 -0.04 0.00 N	53.86 0.07 0.00 N	57.69 0.44 0.00 N	56.14 0.32 0.00 N	57.24 0.32 0.00 N	40.72 0.18 0.01 N	34.59 -0.13 0.07 N	42.46 -0.23 -0.05 N	48.71 -0.28 -0.02 N	45.74 -0.25 0.00 N	48.79 0.26 0.00 N	47.73 0.33 0.00 N	48.98 0.30 0.00 N	51.19 0.03 0.00 N	42.22 0.22 0.00 N
NEG NORTH___PLATTSBURG 23628	27.16 0.05 0.00 N	24.80 0.04 0.00 N	26.31 0.01 0.00 N	26.92 0.01 0.00 N	27.30 0.04 0.00 N	29.07 0.08 0.00 N	38.92 -0.44 0.00 N	41.32 -0.79 0.00 N	41.79 -0.74 0.01 N	47.52 -0.57 0.00 N	53.26 -0.54 0.00 N	57.11 -0.14 0.00 N	55.66 -0.17 0.00 N	56.73 -0.19 0.00 N	40.38 -0.15 0.01 N	34.26 -0.46 0.07 N	42.05 -0.64 -0.05 N	48.24 -0.75 -0.02 N	45.32 -0.67 0.00 N	48.30 -0.24 0.00 N	47.25 -0.15 0.00 N	48.49 -0.19 0.00 N	50.70 -0.46 0.00 N	41.79 -0.20 0.00 N
NEG WEST_LEA_LOCKPORT 23791	24.63 -2.48 0.00 N	22.75 -2.01 0.00 N	24.48 -1.82 0.00 N	25.03 -1.88 0.00 N	25.39 -1.86 0.00 N	27.04 -1.95 0.00 N	36.79 -2.56 0.00 N	39.02 -3.43 -0.33 N	39.20 -3.86 -0.53 N	43.79 -4.29 0.00 N	48.84 -4.96 0.00 N	52.25 -5.00 0.00 N	51.30 -4.52 0.00 N	52.12 -4.80 0.00 N	38.93 -3.52 -1.91 N	36.91 -2.89 -5.02 N	39.61 -3.47 -0.43 N	45.60 -3.55 -0.19 N	42.98 -3.02 0.00 N	44.65 -3.88 0.00 N	42.63 -4.77 0.00 N	43.87 -4.82 0.00 N	46.09 -5.07 0.00 N	38.37 -3.63 0.00 N
NEG WEST___LANCASTR 23811	24.44 -2.67 0.00 N	22.49 -2.27 0.00 N	24.12 -2.18 0.00 N	24.69 -2.22 0.00 N	25.03 -2.22 0.00 N	26.60 -2.39 0.00 N	36.37 -2.98 0.00 N	39.21 -3.30 -0.39 N	39.63 -3.54 -0.63 N	44.06 -4.02 0.00 N	49.20 -4.59 0.00 N	52.76 -4.49 0.00 N	51.75 -4.08 0.00 N	52.52 -4.40 0.00 N	39.50 -3.12 -2.08 N	37.90 -2.58 -5.69 N	40.09 -3.07 -0.51 N	45.92 -3.27 -0.22 N	43.06 -2.94 0.00 N	44.93 -3.61 0.00 N	43.27 -4.13 0.00 N	44.52 -4.17 0.00 N	46.53 -4.64 0.00 N	38.10 -3.90 0.00 N
NEG PENN_ALLEGHNY 23528	27.31 0.20 0.00 N	24.88 0.12 0.00 N	26.51 0.21 0.00 N	27.11 0.20 0.00 N	27.49 0.23 0.00 N	29.17 0.18 0.00 N	39.92 0.57 0.00 N	43.93 1.10 -0.71 N	44.90 1.22 -1.15 N	49.38 1.29 0.00 N	55.20 1.41 0.00 N	58.93 1.68 0.00 N	57.31 1.48 0.00 N	58.21 1.29 0.00 N	45.62 1.10 -3.98 N	46.34 0.92 -10.64 N	44.73 1.13 -0.95 N	50.73 1.35 -0.41 N	47.21 1.20 -0.01 N	49.71 1.17 0.00 N	48.67 1.27 0.00 N	49.86 1.17 0.00 N	52.18 1.01 0.00 N	42.28 0.28 0.00 N

NEG__GEN_MONROE 24207	27.60 0.49 0.00 N	25.15 0.39 0.00 N	26.71 0.41 0.00 N	27.26 0.35 0.00 N	27.69 0.44 0.00 N	29.51 0.52 0.00 N	40.22 0.87 0.00 N	43.47 1.07 -0.28 N	44.39 1.41 -0.45 N	49.83 1.75 0.00 N	55.94 2.14 0.00 N	59.68 2.42 0.00 N	58.19 2.36 0.00 N	59.34 2.42 0.00 N	43.54 1.70 -1.29 N	40.07 1.49 -3.80 N	44.84 1.84 -0.36 N	50.94 1.82 -0.15 N	47.50 1.50 0.00 N	50.12 1.59 0.00 N	49.07 1.68 0.00 N	50.24 1.56 0.00 N	52.81 1.65 0.00 N	43.03 1.04 0.00 N
NEPA__ENERGY 23901	23.90 -3.21 0.00 N	21.88 -2.88 0.00 N	23.27 -3.03 0.00 N	23.93 -2.98 0.00 N	24.12 -3.13 0.00 N	25.61 -3.38 0.00 N	35.23 -4.12 0.00 N	38.70 -3.85 -0.43 N	39.32 -3.90 -0.69 N	43.59 -4.49 0.00 N	48.74 -5.06 0.00 N	52.44 -4.81 0.00 N	51.99 -3.83 0.00 N	52.88 -4.04 0.00 N	39.91 -2.82 -2.19 N	38.57 -2.33 -6.12 N	40.51 -2.70 -0.56 N	46.13 -3.08 -0.24 N	42.99 -3.02 0.00 N	45.13 -3.41 0.00 N	43.78 -3.62 0.00 N	45.15 -3.54 0.00 N	46.71 -4.46 0.00 N	37.43 -4.57 0.00 N
NEVERSINK__HYD 23608	27.75 0.64 0.00 N	25.26 0.50 0.00 N	26.94 0.63 0.00 N	27.55 0.64 0.00 N	27.86 0.60 0.00 N	29.59 0.60 0.00 N	40.21 0.86 0.00 N	44.77 -0.28 -2.93 N	46.87 -0.39 -4.74 N	47.24 -0.84 0.00 N	52.01 -1.79 0.00 N	55.49 -1.76 0.00 N	54.26 -1.57 0.00 N	55.26 -1.66 0.00 N	54.91 -1.07 -15.43 N	78.36 -0.80 -44.37 N	58.36 -1.13 -16.85 N	55.00 -1.25 -7.28 N	44.91 -1.23 -0.14 N	47.04 -1.50 0.00 N	45.84 -1.55 0.00 N	48.70 0.01 0.00 N	50.86 -0.31 0.00 N	42.92 0.92 0.00 N
NIAGARA____ 23760	24.57 -2.54 0.00 N	22.64 -2.13 0.00 N	24.26 -2.05 0.00 N	24.88 -2.03 0.00 N	25.16 -2.10 0.00 N	26.84 -2.15 0.00 N	36.49 -2.86 0.00 N	38.78 -3.67 -0.33 N	38.86 -4.20 -0.53 N	43.32 -4.77 0.00 N	48.37 -5.42 0.00 N	51.71 -5.54 0.00 N	51.19 -4.63 0.00 N	52.31 -4.61 0.00 N	39.06 -3.39 -1.90 N	37.03 -2.76 -5.01 N	39.90 -3.18 -0.43 N	45.92 -3.23 -0.19 N	43.26 -2.74 0.00 N	44.82 -3.72 0.00 N	42.66 -4.73 0.00 N	43.92 -4.76 0.00 N	46.09 -5.07 0.00 N	38.53 -3.46 0.00 N
NINE_MILE_1 23575	26.18 -0.93 0.00 N	23.94 -0.82 0.00 N	25.45 -0.86 0.00 N	26.04 -0.87 0.00 N	26.37 -0.88 0.00 N	28.05 -0.94 0.00 N	38.06 -1.29 0.00 N	40.78 -1.47 -0.14 N	41.22 -1.53 -0.22 N	46.23 -1.85 0.00 N	51.71 -2.08 0.00 N	55.05 -2.21 0.00 N	53.74 -2.08 0.00 N	54.80 -2.12 0.00 N	39.91 -1.50 -0.87 N	35.69 -1.27 -2.17 N	41.29 -1.52 -0.16 N	47.30 -1.74 -0.07 N	44.37 -1.63 0.00 N	46.77 -1.76 0.00 N	45.58 -1.82 0.00 N	46.83 -1.86 0.00 N	49.44 -1.73 0.00 N	40.62 -1.38 0.00 N
NINE_MILE_2 23744	26.13 -0.98 0.00 N	23.89 -0.87 0.00 N	25.40 -0.90 0.00 N	25.99 -0.93 0.00 N	26.32 -0.94 0.00 N	28.00 -0.99 0.00 N	37.99 -1.37 0.00 N	40.70 -1.55 -0.13 N	41.15 -1.60 -0.22 N	46.14 -1.94 0.00 N	51.62 -2.18 0.00 N	54.94 -2.31 0.00 N	53.64 -2.19 0.00 N	54.70 -2.22 0.00 N	39.84 -1.57 -0.86 N	35.61 -1.33 -2.15 N	41.21 -1.59 -0.16 N	47.21 -1.83 -0.07 N	44.29 -1.71 0.00 N	46.69 -1.84 0.00 N	45.49 -1.90 0.00 N	46.74 -1.94 0.00 N	49.35 -1.82 0.00 N	40.54 -1.46 0.00 N
NM_CAPITAL__DRP 24208	29.76 2.65 0.00 N	27.16 2.40 0.00 N	28.82 2.51 0.00 N	29.43 2.51 0.00 N	29.86 2.60 0.00 N	31.69 2.70 0.00 N	42.54 3.18 0.00 N	44.65 3.03 0.50 N	44.86 3.14 0.81 N	51.83 3.75 0.00 N	57.95 4.15 0.00 N	61.23 3.98 0.00 N	59.16 3.33 0.00 N	60.31 3.39 0.00 N	40.09 2.33 2.78 N	29.43 1.84 7.20 N	45.63 1.98 -1.01 N	51.63 2.23 -0.44 N	48.25 2.25 -0.01 N	51.41 2.88 0.00 N	50.81 3.42 0.00 N	52.09 3.40 0.00 N	54.89 3.73 0.00 N	45.41 3.41 0.00 N
NM_CENTRAL__DRP 24181	26.78 -0.33 0.00 N	24.51 -0.25 0.00 N	26.07 -0.23 0.00 N	26.66 -0.25 0.00 N	27.02 -0.24 0.00 N	28.73 -0.26 0.00 N	38.88 -0.48 0.00 N	41.69 -0.60 -0.18 N	42.23 -0.59 -0.28 N	47.34 -0.74 0.00 N	53.02 -0.78 0.00 N	56.38 -0.87 0.00 N	54.93 -0.89 0.00 N	56.00 -0.92 0.00 N	40.94 -0.59 -0.99 N	36.94 -0.50 -2.65 N	42.30 -0.59 -0.24 N	48.39 -0.68 -0.11 N	45.34 -0.65 0.00 N	47.89 -0.64 0.00 N	46.64 -0.75 0.00 N	47.89 -0.79 0.00 N	50.43 -0.74 0.00 N	41.42 -0.58 0.00 N
NM_FRONTIER__DRP 24179	24.69 -2.42 0.00 N	22.75 -2.01 0.00 N	24.39 -1.92 0.00 N	25.00 -1.91 0.00 N	25.29 -1.97 0.00 N	26.98 -2.01 0.00 N	36.71 -2.65 0.00 N	39.02 -3.43 -0.33 N	39.13 -3.94 -0.54 N	43.63 -4.45 0.00 N	48.74 -5.05 0.00 N	52.12 -5.14 0.00 N	51.59 -4.24 0.00 N	52.73 -4.19 0.00 N	39.37 -3.09 -1.92 N	37.33 -2.52 -5.06 N	40.20 -2.88 -0.44 N	46.26 -2.90 -0.19 N	43.55 -2.45 0.00 N	45.13 -3.41 0.00 N	42.96 -4.43 0.00 N	44.23 -4.45 0.00 N	46.39 -4.77 0.00 N	38.75 -3.25 0.00 N
NM_ST_REGIS__HYD 24053	27.11 0.00 0.00 N	24.76 0.00 0.00 N	26.30 0.00 0.00 N	26.91 0.00 0.00 N	27.26 0.00 0.00 N	28.99 0.00 0.00 N	39.36 0.00 0.00 N	42.12 0.00 0.00 N	42.53 0.00 0.00 N	48.08 0.00 0.00 N	53.80 0.00 0.00 N	57.25 0.00 0.00 N	55.83 0.00 0.00 N	56.92 0.00 0.00 N	40.54 0.00 0.00 N	34.79 0.00 0.00 N	42.64 0.00 0.00 N	48.97 0.00 0.00 N	46.00 0.00 0.00 N	48.53 0.00 0.00 N	47.40 0.00 0.00 N	48.69 0.00 0.00 N	51.16 0.00 0.00 N	42.00 0.00 0.00 N
NORTHPORT__1 23551	29.78 1.89 -0.78 N	26.22 1.46 0.00 N	27.83 1.52 0.00 N	28.44 1.52 0.00 N	28.80 1.54 0.00 N	53.01 1.85 -22.17 N	53.82 3.27 -11.20 N	54.47 4.14 -8.21 N	56.78 4.04 -10.21 N	57.40 3.93 -5.38 N	60.21 3.64 -2.77 N	58.56 4.65 3.34 N	68.90 5.03 -8.04 N	72.75 5.03 -10.80 N	71.76 3.57 -27.64 N	102.73 2.82 -65.12 N	78.71 3.37 -32.70 N	70.15 3.81 -17.37 N	57.39 3.62 -7.78 N	55.88 4.17 -3.17 N	56.49 4.23 -4.87 N	57.83 4.31 -4.83 N	57.17 4.50 -1.51 N	56.08 3.26 -10.83 N
NORTHPORT__2 23552	29.74 1.85 -0.78 N	26.18 1.42 0.00 N	27.80 1.50 0.00 N	28.41 1.50 0.00 N	28.77 1.51 0.00 N	52.98 1.83 -22.17 N	53.79 3.23 -11.20 N	54.39 4.05 -8.21 N	56.71 3.97 -10.21 N	57.38 3.92 -5.38 N	60.21 3.64 -2.77 N	58.55 4.64 3.34 N	68.86 4.99 -8.04 N	72.73 5.01 -10.80 N	71.74 3.55 -27.64 N	102.73 2.82 -65.12 N	78.71 3.37 -32.70 N	70.14 3.79 -17.37 N	57.34 3.57 -7.78 N	55.81 4.11 -3.17 N	56.43 4.16 -4.87 N	57.75 4.23 -4.83 N	57.10 4.42 -1.51 N	56.04 3.21 -10.83 N
NORTHPORT__3 23553	29.49 1.60 -0.78 N	26.04 1.28 0.00 N	27.62 1.32 0.00 N	28.26 1.34 0.00 N	28.59 1.33 0.00 N	52.83 1.67 -22.17 N	53.53 2.98 -11.20 N	54.17 3.84 -8.21 N	56.38 3.64 -10.21 N	57.68 3.41 -6.18 N	59.79 3.23 -2.77 N	60.03 4.02 1.24 N	68.22 4.35 -8.04 N	72.21 4.49 -10.80 N	71.41 3.22 -27.64 N	102.60 2.69 -65.12 N	78.57 3.22 -32.70 N	69.92 3.58 -17.37 N	57.16 3.38 -7.78 N	55.63 3.92 -3.17 N	56.27 4.00 -4.87 N	57.47 3.95 -4.83 N	56.77 4.10 -1.51 N	55.73 2.91 -10.83 N

NORTHPORT___4 23650	29.50 1.61 -0.78 N	26.06 1.30 0.00 N	27.65 1.35 0.00 N	28.28 1.37 0.00 N	28.61 1.36 0.00 N	52.84 1.68 -22.17 N	53.57 3.02 -11.20 N	54.25 3.92 -8.21 N	56.43 3.69 -10.21 N	57.68 3.41 -6.18 N	59.78 3.21 -2.77 N	60.01 4.00 1.24 N	68.20 4.33 -8.04 N	72.19 4.47 -10.80 N	71.40 3.21 -27.64 N	102.57 2.66 -65.12 N	78.56 3.21 -32.70 N	69.91 3.57 -17.37 N	57.11 3.34 -7.78 N	55.60 3.90 -3.17 N	56.30 4.03 -4.87 N	57.49 3.98 -4.83 N	56.81 4.13 -1.51 N	55.77 2.95 -10.83 N
NORTHPORT___IC 23718	29.50 1.61 -0.78 N	26.06 1.30 0.00 N	27.65 1.35 0.00 N	28.28 1.37 0.00 N	28.61 1.36 0.00 N	52.84 1.68 -22.17 N	53.57 3.02 -11.20 N	54.25 3.92 -8.21 N	56.43 3.69 -10.21 N	57.68 3.41 -5.38 N	59.78 3.21 -2.77 N	57.91 4.00 3.34 N	68.20 4.33 -8.04 N	72.19 4.47 -10.80 N	71.40 3.21 -27.64 N	102.57 2.66 -65.12 N	78.56 3.21 -32.70 N	69.91 3.57 -17.37 N	57.11 3.34 -7.78 N	55.60 3.90 -3.17 N	56.30 4.03 -4.87 N	57.49 3.98 -4.83 N	56.81 4.13 -1.51 N	55.77 2.95 -10.83 N
NSINS_S_GLNS_FALLS 23858	29.71 2.60 0.00 N	27.03 2.26 0.00 N	28.53 2.23 0.00 N	29.17 2.26 0.00 N	29.62 2.36 0.00 N	31.50 2.51 0.00 N	42.43 3.08 0.00 N	44.63 2.77 0.26 N	45.03 2.92 0.43 N	51.99 3.90 0.00 N	57.91 4.12 0.00 N	60.21 2.96 0.00 N	58.17 2.34 0.00 N	59.32 2.40 0.00 N	41.31 1.84 1.07 N	33.55 1.78 3.02 N	47.22 1.88 -2.70 N	52.19 2.05 -1.17 N	47.91 1.89 -0.02 N	51.62 3.09 0.00 N	50.85 3.45 0.00 N	52.13 3.44 0.00 N	54.67 3.51 0.00 N	45.81 3.82 0.00 N
NUCOR_STEEL___DRP 24197	26.02 -1.09 0.00 N	23.89 -0.88 0.00 N	25.00 -1.31 0.00 N	25.69 -1.22 0.00 N	25.84 -1.42 0.00 N	27.61 -1.38 0.00 N	37.62 -1.74 0.00 N	41.06 -1.30 -0.24 N	41.92 -1.00 -0.39 N	47.02 -1.06 0.00 N	53.11 -0.69 0.00 N	56.74 -0.51 0.00 N	55.99 0.16 0.00 N	57.36 0.44 0.00 N	41.97 0.22 -1.21 N	38.68 0.39 -3.51 N	43.73 0.75 -0.34 N	49.52 0.41 -0.14 N	46.16 0.16 0.00 N	48.27 -0.26 0.00 N	46.83 -0.56 0.00 N	48.44 -0.24 0.00 N	50.39 -0.78 0.00 N	41.11 -0.89 0.00 N
NYISO_LBMP_REFERENCE 24008	27.11 0.00 0.00 N	24.76 0.00 0.00 N	26.30 0.00 0.00 N	26.91 0.00 0.00 N	27.26 0.00 0.00 N	28.99 0.00 0.00 N	39.36 0.00 0.00 N	42.12 0.00 0.00 N	42.53 0.00 0.00 N	48.08 0.00 0.00 N	53.80 0.00 0.00 N	57.25 0.00 0.00 N	55.83 0.00 0.00 N	56.92 0.00 0.00 N	40.54 0.00 0.00 N	34.79 0.00 0.00 N	42.64 0.00 0.00 N	48.97 0.00 0.00 N	46.00 0.00 0.00 N	48.53 0.00 0.00 N	47.40 0.00 0.00 N	48.69 0.00 0.00 N	51.16 0.00 0.00 N	42.00 0.00 0.00 N
NYPA_BRENTWD___GT 24164	29.94 2.05 -0.78 N	26.35 1.58 0.00 N	27.94 1.64 0.00 N	28.54 1.63 0.00 N	28.90 1.64 0.00 N	53.12 1.96 -22.17 N	54.01 3.45 -11.20 N	54.76 4.43 -8.21 N	57.14 4.40 -10.21 N	62.45 4.43 -9.93 N	60.79 4.22 -2.77 N	71.06 5.26 -8.54 N	69.45 5.58 -8.04 N	73.34 5.62 -10.80 N	72.17 3.98 -27.64 N	103.21 3.19 -65.23 N	79.18 3.83 -32.71 N	70.65 4.30 -17.37 N	57.76 3.98 -7.78 N	56.19 4.48 -3.17 N	56.81 4.55 -4.87 N	58.20 4.69 -4.83 N	57.56 4.89 -1.51 N	56.38 3.56 -10.83 N
NYPA_GOWANUS___GT5 24156	29.30 2.19 0.00 N	26.51 1.75 0.00 N	28.03 1.72 0.00 N	28.64 1.73 0.00 N	28.96 1.70 0.00 N	30.94 1.95 0.00 N	43.00 3.64 0.00 N	51.13 5.08 -3.93 N	54.04 5.16 -6.34 N	53.86 5.78 0.00 N	60.08 6.28 0.00 N	64.18 6.93 0.00 N	62.78 6.96 0.00 N	64.12 7.20 0.00 N	67.72 5.21 -21.97 N	100.12 4.43 -60.90 N	79.56 5.48 -31.44 N	68.71 6.16 -13.59 N	51.80 5.54 -0.26 N	54.04 5.51 0.00 N	52.81 5.41 0.00 N	54.25 5.56 0.00 N	56.78 5.62 0.00 N	45.92 3.93 0.00 N
NYPA_GOWANUS___GT6 24157	29.30 2.19 0.00 N	26.51 1.75 0.00 N	28.03 1.72 0.00 N	28.64 1.73 0.00 N	28.96 1.70 0.00 N	30.94 1.95 0.00 N	43.00 3.64 0.00 N	51.13 5.08 -3.93 N	54.04 5.16 -6.34 N	53.86 5.78 0.00 N	60.08 6.28 0.00 N	64.18 6.93 0.00 N	62.78 6.96 0.00 N	64.12 7.20 0.00 N	67.72 5.21 -21.97 N	100.12 4.43 -60.90 N	79.56 5.48 -31.44 N	68.71 6.16 -13.59 N	51.80 5.54 -0.26 N	54.04 5.51 0.00 N	52.81 5.41 0.00 N	54.25 5.56 0.00 N	56.78 5.62 0.00 N	45.92 3.93 0.00 N
NYPA_HARLEM__RVR__GT1 24160	92.53 2.47 -62.95 N	73.52 2.05 -46.71 N	68.93 2.05 -40.58 N	68.86 2.10 -39.85 N	90.63 2.07 -61.30 N	84.12 2.33 -52.80 N	82.68 4.19 -39.13 N	73.47 5.67 -25.69 N	71.09 5.71 -22.85 N	116.73 6.48 -62.17 N	107.22 7.12 -46.31 N	114.71 7.91 -49.55 N	171.08 7.91 -107.35 N	138.49 8.25 -73.32 N	115.21 5.89 -68.78 N	118.67 5.07 -78.81 N	124.22 6.32 -75.25 N	107.65 6.99 -51.69 N	83.30 6.33 -30.98 N	199.71 6.27 -144.91 N	79.25 5.90 -25.95 N	180.29 6.23 -125.38 N	91.59 6.33 -34.10 N	66.11 4.39 -19.72 N
NYPA_HARLEM__RVR__GT2 24161	92.53 2.47 -62.95 N	73.52 2.05 -46.71 N	68.93 2.05 -40.58 N	68.86 2.10 -39.85 N	90.63 2.07 -61.30 N	84.12 2.33 -52.80 N	82.68 4.19 -39.13 N	73.47 5.67 -25.69 N	71.09 5.71 -22.85 N	116.73 6.48 -62.17 N	107.22 7.12 -46.31 N	114.71 7.91 -49.55 N	171.08 7.91 -107.35 N	138.49 8.25 -73.32 N	115.21 5.89 -68.78 N	118.67 5.07 -78.81 N	124.22 6.32 -75.25 N	107.65 6.99 -51.69 N	83.30 6.33 -30.98 N	199.71 6.27 -144.91 N	79.25 5.90 -25.95 N	180.29 6.23 -125.38 N	91.59 6.33 -34.10 N	66.11 4.39 -19.72 N
NYPA_KENT___GT 24152	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.65 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.18 6.93 -36.00 N	170.13 6.96 -107.35 N	116.28 7.21 -52.15 N	99.16 5.21 -53.41 N	131.02 4.43 -91.80 N	154.47 5.48 -106.35 N	112.86 6.16 -57.73 N	73.44 5.55 -21.89 N	70.74 5.51 -16.69 N	78.17 5.42 -25.35 N	71.33 5.56 -17.08 N	61.80 5.62 -5.02 N	57.53 3.93 -11.61 N
NYPA_POUCH1___GT 24155	29.13 2.02 0.00 N	26.35 1.59 0.00 N	27.86 1.56 0.00 N	28.47 1.56 0.00 N	28.79 1.53 0.00 N	30.75 1.76 0.00 N	42.72 3.37 0.00 N	66.38 4.75 -19.51 N	70.23 4.85 -22.85 N	85.06 5.42 -31.56 N	105.27 5.83 -45.65 N	99.68 6.43 -36.00 N	169.67 6.49 -107.35 N	107.87 6.73 -44.22 N	99.13 4.86 -53.73 N	157.44 4.13 -118.52 N	132.52 5.09 -84.79 N	106.39 5.73 -51.69 N	69.95 5.14 -18.81 N	70.37 5.14 -16.69 N	77.83 5.08 -25.35 N	70.98 5.21 -17.08 N	61.44 5.26 -5.02 N	52.39 3.65 -6.75 N
NYPA_VERNON___GT2 24162	88.56 2.06 -59.38 N	87.40 1.65 -60.99 N	86.55 1.63 -58.62 N	86.18 1.64 -57.63 N	86.12 1.61 -57.26 N	86.20 1.84 -55.37 N	85.84 3.46 -43.02 N	75.55 4.82 -28.61 N	70.24 4.85 -22.85 N	85.03 5.38 -31.56 N	105.53 5.83 -45.90 N	99.71 6.46 -36.00 N	169.69 6.52 -107.35 N	115.83 6.77 -52.15 N	98.85 4.90 -53.41 N	130.76 4.17 -91.80 N	154.17 5.18 -106.35 N	112.49 5.79 -57.73 N	73.08 5.19 -21.89 N	70.37 5.15 -16.69 N	77.82 5.07 -25.35 N	70.98 5.21 -17.08 N	61.46 5.28 -5.02 N	57.30 3.70 -11.61 N

NYPA_VERNON____GT3 24163	88.56 2.06 -59.38 N	87.40 1.65 -60.99 N	86.55 1.63 -58.62 N	86.18 1.64 -57.63 N	86.12 1.61 -57.26 N	86.20 1.84 -55.37 N	85.84 3.46 -43.02 N	75.55 4.82 -28.61 N	70.24 4.85 -22.85 N	85.03 5.38 -31.56 N	105.53 5.83 -45.90 N	99.71 6.46 -36.00 N	169.69 6.52 -107.35 N	115.83 6.77 -52.15 N	98.85 4.90 -53.41 N	130.76 4.17 -91.80 N	154.17 5.18 -106.35 N	112.49 5.79 -57.73 N	73.08 5.19 -21.89 N	70.37 5.15 -16.69 N	77.82 5.07 -25.35 N	70.98 5.21 -17.08 N	61.46 5.28 -5.02 N	57.30 3.70 -11.61 N
NYPA____HOLTSVILL 23794	30.13 2.25 -0.78 N	26.49 1.73 0.00 N	28.07 1.77 0.00 N	28.66 1.75 0.00 N	29.02 1.77 0.00 N	53.26 2.10 -22.17 N	54.21 3.66 -11.20 N	55.06 4.73 -8.21 N	57.50 4.76 -10.21 N	70.25 4.90 -17.27 N	61.15 4.58 -2.77 N	90.78 5.82 -27.71 N	69.90 6.03 -8.04 N	73.70 5.97 -10.80 N	72.31 4.12 -27.64 N	103.20 3.26 -65.16 N	79.29 3.94 -32.70 N	70.75 4.41 -17.37 N	57.80 4.02 -7.78 N	56.24 4.53 -3.17 N	56.93 4.66 -4.87 N	58.50 4.99 -4.83 N	58.02 5.34 -1.51 N	56.70 3.88 -10.83 N
NYPA____HELLGATE_GT1 24158	92.53 2.46 -62.95 N	73.52 2.05 -46.71 N	68.93 2.05 -40.58 N	68.86 2.10 -39.85 N	90.63 2.07 -61.30 N	84.11 2.33 -52.80 N	82.68 4.19 -39.13 N	73.47 5.67 -25.69 N	71.09 5.70 -22.85 N	116.69 6.44 -62.17 N	107.17 7.07 -46.31 N	114.66 7.85 -49.55 N	171.03 7.86 -107.35 N	138.44 8.19 -73.32 N	115.21 5.88 -68.78 N	118.65 5.05 -78.81 N	124.19 6.29 -75.25 N	107.65 6.99 -51.69 N	83.30 6.33 -30.98 N	199.66 6.22 -144.91 N	79.25 5.90 -25.95 N	180.25 6.19 -125.38 N	91.54 6.28 -34.10 N	66.10 4.38 -19.72 N
NYPA____HELLGATE_GT2 24159	92.53 2.46 -62.95 N	73.52 2.05 -46.71 N	68.93 2.05 -40.58 N	68.86 2.10 -39.85 N	90.63 2.07 -61.30 N	84.11 2.33 -52.80 N	82.68 4.19 -39.13 N	73.47 5.67 -25.69 N	71.09 5.70 -22.85 N	116.69 6.44 -62.17 N	107.17 7.07 -46.31 N	114.66 7.85 -49.55 N	171.03 7.86 -107.35 N	138.44 8.19 -73.32 N	115.21 5.88 -68.78 N	118.65 5.05 -78.81 N	124.19 6.29 -75.25 N	107.65 6.99 -51.69 N	83.30 6.33 -30.98 N	199.66 6.22 -144.91 N	79.25 5.90 -25.95 N	180.25 6.19 -125.38 N	91.54 6.28 -34.10 N	66.10 4.38 -19.72 N
O.H._GEN_BRUCE 24063	22.20 -4.91 0.00 N	20.40 -4.36 0.00 N	21.83 -4.48 0.00 N	22.37 -4.54 0.00 N	22.63 -4.62 0.00 N	24.11 -4.88 0.00 N	32.86 -6.50 0.00 N	35.20 -7.27 -0.35 N	35.00 -3.34 5.04 N	39.41 -8.67 0.00 N	44.04 -9.76 0.00 N	47.09 -10.16 0.00 N	46.41 -9.41 0.00 N	47.35 -9.57 0.00 N	35.61 -6.84 -1.90 N	34.18 -5.78 -5.17 N	36.17 -6.94 -0.46 N	41.49 -7.67 -0.20 N	39.01 -6.99 0.00 N	40.58 -7.95 0.00 N	38.90 -8.50 0.00 N	40.00 -8.69 0.00 N	41.92 -9.25 0.00 N	34.74 -7.26 0.00 N
OAK_ORCHARD____HYD 24046	25.17 -1.94 0.00 N	23.15 -1.61 0.00 N	24.76 -1.54 0.00 N	25.36 -1.55 0.00 N	25.67 -1.59 0.00 N	27.37 -1.62 0.00 N	37.28 -2.07 0.00 N	39.75 -2.63 -0.27 N	40.02 -2.94 -0.43 N	44.86 -3.23 0.00 N	50.22 -3.58 0.00 N	53.71 -3.54 0.00 N	52.90 -2.92 0.00 N	53.99 -2.93 0.00 N	39.59 -2.21 -1.26 N	36.69 -1.78 -3.68 N	40.98 -2.01 -0.35 N	47.01 -2.11 -0.15 N	44.14 -1.86 0.00 N	46.03 -2.50 0.00 N	44.22 -3.18 0.00 N	45.45 -3.23 0.00 N	47.64 -3.53 0.00 N	39.44 -2.55 0.00 N
OCC_CHEM____DRP 24175	24.72 -2.39 0.00 N	22.78 -1.98 0.00 N	24.41 -1.89 0.00 N	25.03 -1.88 0.00 N	25.31 -1.94 0.00 N	27.01 -1.98 0.00 N	36.75 -2.60 0.00 N	39.07 -3.38 -0.33 N	39.19 -3.88 -0.54 N	43.71 -4.38 0.00 N	48.83 -4.96 0.00 N	52.22 -5.04 0.00 N	51.69 -4.14 0.00 N	52.83 -4.09 0.00 N	39.45 -3.03 -1.93 N	37.40 -2.46 -5.07 N	40.27 -2.81 -0.44 N	46.33 -2.83 -0.19 N	43.61 -2.39 0.00 N	45.20 -3.34 0.00 N	43.04 -4.36 0.00 N	44.31 -4.38 0.00 N	46.46 -4.70 0.00 N	38.80 -3.20 0.00 N
OLIN_CORP_DRP 24177	24.77 -2.34 0.00 N	22.80 -1.96 0.00 N	24.42 -1.89 0.00 N	25.03 -1.88 0.00 N	25.32 -1.94 0.00 N	27.01 -1.98 0.00 N	36.76 -2.59 0.00 N	39.17 -3.29 -0.34 N	39.35 -3.73 -0.55 N	43.89 -4.19 0.00 N	49.06 -4.74 0.00 N	52.47 -4.78 0.00 N	51.89 -3.94 0.00 N	53.01 -3.91 0.00 N	39.62 -2.86 -1.94 N	37.55 -2.35 -5.11 N	40.41 -2.67 -0.44 N	46.44 -2.72 -0.19 N	43.69 -2.31 0.00 N	45.34 -3.20 0.00 N	43.27 -4.13 0.00 N	44.53 -4.16 0.00 N	46.67 -4.49 0.00 N	38.87 -3.12 0.00 N
ONONDAGA_REF_OCCRA 23987	26.72 -0.39 0.00 N	24.49 -0.27 0.00 N	26.06 -0.24 0.00 N	26.65 -0.27 0.00 N	27.00 -0.25 0.00 N	28.71 -0.28 0.00 N	38.83 -0.52 0.00 N	41.69 -0.62 -0.20 N	42.27 -0.58 -0.32 N	47.39 -0.69 0.00 N	53.10 -0.70 0.00 N	56.48 -0.77 0.00 N	54.88 -0.95 0.00 N	55.85 -1.07 0.00 N	40.87 -0.72 -1.05 N	37.09 -0.61 -2.91 N	42.19 -0.73 -0.27 N	48.24 -0.85 -0.12 N	45.18 -0.82 0.00 N	47.71 -0.83 0.00 N	46.45 -0.94 0.00 N	47.69 -0.99 0.00 N	50.18 -0.99 0.00 N	41.19 -0.81 0.00 N
ONONDAGA____COGEN 23986	26.37 -0.74 0.00 N	24.17 -0.59 0.00 N	25.73 -0.57 0.00 N	26.31 -0.60 0.00 N	26.66 -0.59 0.00 N	28.36 -0.63 0.00 N	38.43 -0.92 0.00 N	41.25 -1.07 -0.21 N	41.75 -1.12 -0.34 N	46.76 -1.32 0.00 N	52.37 -1.42 0.00 N	55.74 -1.51 0.00 N	54.33 -1.50 0.00 N	55.35 -1.57 0.00 N	40.55 -1.09 -1.09 N	36.91 -0.89 -3.02 N	41.84 -1.08 -0.27 N	47.85 -1.24 -0.12 N	44.83 -1.17 0.00 N	47.25 -1.28 0.00 N	45.96 -1.43 0.00 N	47.20 -1.48 0.00 N	49.66 -1.50 0.00 N	40.76 -1.24 0.00 N
OSWEGATCHIE____HYD 24044	28.18 1.07 0.00 N	25.84 1.08 0.00 N	27.47 1.17 0.00 N	28.08 1.16 0.00 N	28.48 1.22 0.00 N	30.32 1.33 0.00 N	40.46 1.11 0.00 N	42.59 0.44 -0.04 N	43.05 0.46 -0.06 N	48.84 0.76 0.00 N	54.78 0.98 0.00 N	58.16 0.91 0.00 N	56.44 0.61 0.00 N	57.53 0.61 0.00 N	41.10 0.49 -0.07 N	35.54 0.45 -0.30 N	43.32 0.57 -0.10 N	49.62 0.61 -0.04 N	46.54 0.54 0.00 N	49.65 1.12 0.00 N	48.57 1.18 0.00 N	49.87 1.19 0.00 N	52.17 1.01 0.00 N	43.05 1.05 0.00 N
OSWEGO____5 23606	26.37 -0.74 0.00 N	24.12 -0.64 0.00 N	25.65 -0.66 0.00 N	26.24 -0.68 0.00 N	26.58 -0.68 0.00 N	28.27 -0.72 0.00 N	38.33 -1.02 0.00 N	41.10 -1.18 -0.16 N	41.57 -1.21 -0.25 N	46.62 -1.46 0.00 N	52.16 -1.63 0.00 N	55.52 -1.73 0.00 N	54.19 -1.64 0.00 N	55.25 -1.67 0.00 N	40.30 -1.17 -0.93 N	36.20 -0.99 -2.41 N	41.65 -1.18 -0.19 N	47.69 -1.35 -0.08 N	44.73 -1.27 0.00 N	47.17 -1.36 0.00 N	45.96 -1.43 0.00 N	47.22 -1.47 0.00 N	49.78 -1.39 0.00 N	40.89 -1.11 0.00 N
OSWEGO____6 23613	26.36 -0.75 0.00 N	24.11 -0.65 0.00 N	25.64 -0.66 0.00 N	26.23 -0.68 0.00 N	26.57 -0.69 0.00 N	28.26 -0.73 0.00 N	38.33 -1.03 0.00 N	41.10 -1.18 -0.16 N	41.57 -1.21 -0.25 N	46.61 -1.47 0.00 N	52.16 -1.64 0.00 N	55.52 -1.73 0.00 N	54.18 -1.64 0.00 N	55.25 -1.67 0.00 N	40.30 -1.17 -0.93 N	36.20 -0.99 -2.41 N	41.65 -1.18 -0.19 N	47.69 -1.36 -0.08 N	44.73 -1.27 0.00 N	47.17 -1.37 0.00 N	45.96 -1.44 0.00 N	47.21 -1.47 0.00 N	49.77 -1.39 0.00 N	40.88 -1.11 0.00 N

OUTOKUMPU-AB____DRP 24206	24.91 -2.20 0.00 N	23.05 -1.71 0.00 N	24.71 -1.59 0.00 N	25.32 -1.59 0.00 N	25.61 -1.64 0.00 N	27.33 -1.66 0.00 N	37.25 -2.10 0.00 N	39.67 -2.79 0.00 N	39.92 -3.16 0.00 N	44.59 -3.49 0.00 N	49.90 -3.89 0.00 N	53.42 -3.83 0.00 N	52.79 -3.04 0.00 N	53.94 -2.98 0.00 N	40.24 -2.25 -1.95 N	38.11 -1.83 -5.15 N	41.02 -2.07 -0.45 N	47.07 -2.09 -0.19 N	44.19 -1.81 0.00 N	45.92 -2.62 0.00 N	43.95 -3.44 0.00 N	45.22 -3.47 0.00 N	47.29 -3.88 0.00 N	39.18 -2.82 0.00 N
OXBOW____ 24026	24.74 -2.37 0.00 N	22.85 -1.91 0.00 N	24.49 -1.81 0.00 N	25.10 -1.81 0.00 N	25.39 -1.87 0.00 N	27.09 -1.90 0.00 N	36.90 -2.46 0.00 N	39.27 -3.19 -0.34 N	39.45 -3.62 -0.55 N	44.05 -4.04 0.00 N	49.26 -4.54 0.00 N	52.70 -4.55 0.00 N	52.12 -3.71 0.00 N	53.27 -3.65 0.00 N	39.77 -2.71 -1.94 N	37.67 -2.23 -5.11 N	40.55 -2.54 -0.44 N	46.59 -2.57 -0.19 N	43.80 -2.20 0.00 N	45.45 -3.09 0.00 N	43.39 -4.01 0.00 N	44.66 -4.03 0.00 N	46.76 -4.40 0.00 N	38.89 -3.11 0.00 N
PEEKSKILL____ 23653	28.34 1.23 0.00 N	25.67 0.91 0.00 N	27.16 0.86 0.00 N	27.77 0.86 0.00 N	28.09 0.83 0.00 N	29.97 0.98 0.00 N	41.45 2.10 0.00 N	49.15 3.14 -3.89 N	52.03 3.22 -6.27 N	51.63 3.55 0.00 N	57.66 3.86 0.00 N	61.58 4.32 0.00 N	60.27 4.45 0.00 N	61.54 4.62 0.00 N	65.77 3.41 -21.82 N	98.00 2.90 -60.32 N	77.14 3.59 -30.90 N	66.36 4.04 -13.36 N	49.86 3.61 -0.25 N	52.11 3.57 0.00 N	50.97 3.58 0.00 N	52.31 3.63 0.00 N	54.73 3.57 0.00 N	44.34 2.35 0.00 N
PGE MADISON____WINDPWR 24146	28.72 1.61 0.00 N	26.22 1.46 0.00 N	27.84 1.54 0.00 N	28.42 1.51 0.00 N	28.80 1.54 0.00 N	30.70 1.71 0.00 N	42.11 2.75 0.00 N	46.36 3.75 -0.49 N	47.66 4.33 -0.80 N	53.37 5.28 0.00 N	60.08 6.29 0.00 N	64.26 7.00 0.00 N	62.16 6.34 0.00 N	63.10 6.18 0.00 N	48.27 4.50 -3.23 N	47.53 3.81 -8.94 N	48.12 4.62 -0.86 N	54.43 5.09 -0.37 N	50.56 4.55 -0.01 N	53.00 4.47 0.00 N	51.78 4.39 0.00 N	53.12 4.43 0.00 N	55.12 3.96 0.00 N	44.46 2.46 0.00 N
PJM_GEN_KEystone 24065	25.74 -1.37 0.00 N	24.50 -4.18 0.56 N	25.08 -1.23 0.00 N	25.69 -1.22 0.00 N	26.01 -1.25 0.00 N	27.63 -1.36 0.00 N	37.87 -1.49 0.00 N	41.32 -1.28 -0.48 N	37.47 -0.87 5.04 N	46.50 -1.58 0.00 N	52.00 -1.79 0.00 N	55.68 -1.57 0.00 N	54.55 -1.28 0.00 N	55.46 -1.46 0.00 N	42.20 -0.93 -2.58 N	41.05 -0.76 -7.02 N	42.46 -0.82 -0.63 N	48.43 -0.82 -0.27 N	45.25 -0.75 -0.01 N	47.43 -1.10 0.00 N	46.07 -1.32 0.00 N	47.31 -1.37 0.00 N	49.37 -1.79 0.00 N	39.97 -6.18 1.36 N
PLEASANTVLY____LBMP 24000	27.78 0.67 0.00 N	25.23 0.46 0.00 N	26.74 0.44 0.00 N	27.36 0.45 0.00 N	27.69 0.43 0.00 N	29.47 0.48 0.00 N	40.49 1.14 0.00 N	47.96 1.72 -4.12 N	50.92 1.75 -6.64 N	50.01 1.92 0.00 N	55.86 2.06 0.00 N	59.47 2.21 0.00 N	58.13 2.30 0.00 N	59.29 2.37 0.00 N	65.50 1.77 -23.19 N	100.65 1.51 -64.35 N	80.75 1.84 -36.27 N	66.75 2.10 -15.68 N	48.28 1.99 -0.30 N	50.49 1.96 0.00 N	49.45 2.05 0.00 N	50.72 2.04 0.00 N	53.15 1.99 0.00 N	43.35 1.36 0.00 N
POLETTI____ 23519	28.87 1.76 0.00 N	26.12 1.36 0.00 N	27.62 1.32 0.00 N	28.23 1.32 0.00 N	28.55 1.29 0.00 N	30.49 1.50 0.00 N	42.28 2.93 0.00 N	50.21 4.16 -3.93 N	53.04 4.16 -6.34 N	52.66 4.57 0.00 N	58.62 4.82 0.00 N	62.52 5.27 0.00 N	61.22 5.39 0.00 N	62.51 5.59 0.00 N	66.55 4.04 -21.97 N	99.13 3.44 -60.90 N	78.33 4.26 -31.43 N	67.33 4.78 -13.58 N	50.48 4.22 -0.26 N	52.69 4.15 0.00 N	51.57 4.18 0.00 N	53.09 4.41 0.00 N	55.72 4.56 0.00 N	45.14 3.15 0.00 N
PORT_JEFF_3 23555	30.04 2.16 -0.78 N	26.44 1.67 0.00 N	28.00 1.70 0.00 N	28.60 1.68 0.00 N	28.95 1.70 0.00 N	53.18 2.03 -22.17 N	53.95 3.40 -11.20 N	54.64 4.31 -8.21 N	56.91 4.17 -10.21 N	69.77 4.12 -17.56 N	59.97 3.40 -2.77 N	90.58 4.86 -28.47 N	68.65 4.78 -8.04 N	72.44 4.72 -10.80 N	71.43 3.24 -27.64 N	102.46 2.51 -65.16 N	78.37 3.02 -32.70 N	69.69 3.35 -17.37 N	56.87 3.09 -7.78 N	55.33 3.63 -3.17 N	56.13 3.87 -4.87 N	57.65 4.13 -4.83 N	57.43 4.75 -1.51 N	56.45 3.63 -10.83 N
PORT_JEFF_4 23616	30.22 2.33 -0.78 N	26.57 1.81 0.00 N	28.14 1.84 0.00 N	28.74 1.83 0.00 N	29.10 1.84 0.00 N	53.34 2.19 -22.17 N	54.33 3.78 -11.20 N	55.21 4.88 -8.21 N	57.67 4.93 -10.21 N	70.76 5.11 -17.56 N	61.41 4.84 -2.77 N	91.83 6.11 -28.47 N	70.20 6.33 -8.04 N	74.01 6.28 -10.80 N	72.56 4.37 -27.64 N	103.39 3.44 -65.16 N	79.53 4.18 -32.70 N	71.02 4.68 -17.37 N	58.04 4.26 -7.78 N	56.48 4.77 -3.17 N	57.16 4.90 -4.87 N	58.74 5.23 -4.83 N	58.25 5.57 -1.51 N	56.86 4.04 -10.83 N
PORT_JEFF_IC 23713	30.11 2.23 -0.78 N	26.49 1.73 0.00 N	28.06 1.76 0.00 N	28.65 1.74 0.00 N	29.01 1.75 0.00 N	53.25 2.09 -22.17 N	54.09 3.54 -11.20 N	54.84 4.51 -8.21 N	57.18 4.44 -10.21 N	69.06 4.45 -16.52 N	60.33 3.76 -2.77 N	88.17 5.17 -25.75 N	69.05 5.18 -8.04 N	72.84 5.12 -10.80 N	71.72 3.54 -27.64 N	102.71 2.75 -65.17 N	78.66 3.31 -32.70 N	70.02 3.68 -17.37 N	57.16 3.38 -7.78 N	55.60 3.90 -3.17 N	56.37 4.10 -4.87 N	57.91 4.39 -4.83 N	57.70 5.03 -1.51 N	56.61 3.79 -10.83 N
PPL PILGRIM_ST_GT1 24216	29.94 2.05 -0.78 N	26.35 1.58 0.00 N	27.94 1.64 0.00 N	28.54 1.63 0.00 N	28.90 1.64 0.00 N	53.12 1.96 -22.17 N	54.01 3.45 -11.20 N	54.76 4.43 -8.21 N	57.14 4.40 -10.21 N	62.45 4.43 -9.93 N	60.79 4.22 -2.77 N	71.06 5.26 -8.54 N	69.45 5.58 -8.04 N	73.34 5.62 -10.80 N	72.17 3.98 -27.64 N	103.21 3.19 -65.23 N	79.18 3.83 -32.71 N	70.65 4.30 -17.37 N	57.76 3.98 -7.78 N	56.19 4.48 -3.17 N	56.81 4.55 -4.87 N	58.20 4.69 -4.83 N	57.56 4.89 -1.51 N	56.38 3.56 -10.83 N
PPL PILGRIM_ST_GT2 24217	29.94 2.05 -0.78 N	26.35 1.58 0.00 N	27.94 1.64 0.00 N	28.54 1.63 0.00 N	28.90 1.64 0.00 N	53.12 1.96 -22.17 N	54.01 3.45 -11.20 N	54.76 4.43 -8.21 N	57.14 4.40 -10.21 N	62.45 4.43 -9.93 N	60.79 4.22 -2.77 N	71.06 5.26 -8.54 N	69.45 5.58 -8.04 N	73.34 5.62 -10.80 N	72.17 3.98 -27.64 N	103.21 3.19 -65.23 N	79.18 3.83 -32.71 N	70.65 4.30 -17.37 N	57.76 3.98 -7.78 N	56.19 4.48 -3.17 N	56.81 4.55 -4.87 N	58.20 4.69 -4.83 N	57.56 4.89 -1.51 N	56.38 3.56 -10.83 N
PPL_SHRM_GT3 24213	30.09 2.20 -0.78 N	26.45 1.69 0.00 N	28.02 1.72 0.00 N	28.61 1.70 0.00 N	28.98 1.72 0.00 N	53.22 2.06 -22.17 N	54.16 3.61 -11.20 N	55.04 4.71 -8.21 N	57.49 4.75 -10.21 N	70.10 4.89 -17.13 N	61.06 4.49 -2.77 N	90.33 5.74 -27.34 N	69.76 5.89 -8.04 N	73.37 5.65 -10.80 N	71.97 3.78 -27.64 N	102.84 2.88 -65.17 N	78.86 3.51 -32.70 N	70.25 3.91 -17.37 N	57.31 3.53 -7.78 N	55.77 4.06 -3.17 N	56.53 4.26 -4.87 N	58.30 4.79 -4.83 N	57.92 5.24 -1.51 N	56.60 3.78 -10.83 N

PPL_SHRM_GT4 24214	30.09 2.20 -0.78 N	26.45 1.69 0.00 N	28.02 1.72 0.00 N	28.61 1.70 0.00 N	28.98 1.72 0.00 N	53.22 2.06 -22.17 N	54.16 3.61 -11.20 N	55.04 4.71 -8.21 N	57.49 4.75 -10.21 N	70.10 4.89 -17.13 N	61.06 4.49 -2.77 N	90.33 5.74 -27.34 N	69.76 5.89 -8.04 N	73.37 5.65 -10.80 N	71.97 3.78 -27.64 N	102.84 2.88 -65.17 N	78.86 3.51 -32.70 N	70.25 3.91 -17.37 N	57.31 3.53 -7.78 N	55.77 4.06 -3.17 N	56.53 4.26 -4.87 N	58.30 4.79 -4.83 N	57.92 5.24 -1.51 N	56.60 3.78 -10.83 N
PROJECT___ORANGE 23990	27.11 0.00 0.00 N	24.76 0.00 0.00 N	26.30 0.00 0.00 N	26.91 0.00 0.00 N	27.26 0.00 0.00 N	28.99 0.00 0.00 N	39.36 0.00 0.00 N	42.12 0.00 0.00 N	42.53 0.00 0.00 N	48.08 0.00 0.00 N	53.80 0.00 0.00 N	57.25 0.00 0.00 N	55.83 0.00 0.00 N	56.92 0.00 0.00 N	40.54 0.00 0.00 N	34.79 0.00 0.00 N	42.64 0.00 0.00 N	48.97 0.00 0.00 N	46.00 0.00 0.00 N	48.53 0.00 0.00 N	47.40 0.00 0.00 N	48.69 0.00 0.00 N	51.16 0.00 0.00 N	42.00 0.00 0.00 N
PROJECT___ORANGE 1 24174	26.79 -0.32 0.00 N	24.52 -0.24 0.00 N	26.08 -0.22 0.00 N	26.67 -0.24 0.00 N	27.02 -0.23 0.00 N	28.74 -0.25 0.00 N	38.89 -0.47 0.00 N	41.71 -0.58 0.00 N	42.25 -0.57 -0.29 N	47.37 -0.72 0.00 N	53.04 -0.76 0.00 N	56.40 -0.85 0.00 N	54.96 -0.87 0.00 N	56.03 -0.89 0.00 N	40.96 -0.58 -1.00 N	36.99 -0.48 -2.69 N	42.32 -0.57 -0.24 N	48.41 -0.67 -0.11 N	45.36 -0.64 0.00 N	47.91 -0.62 0.00 N	46.66 -0.73 0.00 N	47.91 -0.78 0.00 N	50.45 -0.72 0.00 N	41.43 -0.56 0.00 N
PROJECT___ORANGE 2 24166	26.79 -0.32 0.00 N	24.52 -0.24 0.00 N	26.08 -0.22 0.00 N	26.67 -0.24 0.00 N	27.02 -0.23 0.00 N	28.74 -0.25 0.00 N	38.89 -0.47 0.00 N	41.71 -0.58 0.00 N	42.25 -0.57 -0.29 N	47.37 -0.72 0.00 N	53.04 -0.76 0.00 N	56.40 -0.85 0.00 N	54.96 -0.87 0.00 N	56.03 -0.89 0.00 N	40.96 -0.58 -1.00 N	36.99 -0.48 -2.69 N	42.32 -0.57 -0.24 N	48.41 -0.67 -0.11 N	45.36 -0.64 0.00 N	47.91 -0.62 0.00 N	46.66 -0.73 0.00 N	47.91 -0.78 0.00 N	50.45 -0.72 0.00 N	41.43 -0.56 0.00 N
PYRITES___HYD 24023	28.87 1.76 0.00 N	26.50 1.74 0.00 N	28.19 1.88 0.00 N	28.80 1.89 0.00 N	29.23 1.97 0.00 N	31.14 2.15 0.00 N	41.37 2.02 0.00 N	43.45 1.32 -0.01 N	43.90 1.35 -0.02 N	49.97 1.89 0.00 N	56.10 2.30 0.00 N	59.63 2.38 0.00 N	57.59 1.76 0.00 N	58.13 1.21 0.00 N	41.20 0.63 -0.02 N	35.63 0.75 -0.09 N	43.78 1.06 -0.08 N	50.08 1.08 -0.03 N	47.26 1.26 0.00 N	50.58 2.05 0.00 N	49.56 2.16 0.00 N	50.93 2.24 0.00 N	53.15 1.99 0.00 N	43.94 1.94 0.00 N
RANKINE____ 23646	25.04 -2.07 0.00 N	23.04 -1.72 0.00 N	24.63 -1.68 0.00 N	25.25 -1.66 0.00 N	25.54 -1.72 0.00 N	27.22 -1.77 0.00 N	37.17 -2.18 0.00 N	39.94 -2.55 -0.37 N	40.31 -2.81 -0.59 N	44.98 -3.11 0.00 N	50.35 -3.45 0.00 N	53.97 -3.28 0.00 N	53.36 -2.46 0.00 N	54.49 -2.43 0.00 N	40.80 -1.75 -2.01 N	38.80 -1.41 -5.42 N	41.58 -1.54 -0.48 N	47.65 -1.53 -0.21 N	44.67 -1.33 0.00 N	46.46 -2.08 0.00 N	44.56 -2.83 0.00 N	45.85 -2.84 0.00 N	47.83 -3.34 0.00 N	39.38 -2.61 0.00 N
RAVENS GT4-7____ 23728	29.15 2.04 0.00 N	26.39 1.63 0.00 N	27.91 1.61 0.00 N	28.53 1.61 0.00 N	28.84 1.59 0.00 N	30.80 1.81 0.00 N	42.78 3.42 0.00 N	50.82 4.77 -3.93 N	53.68 4.81 -6.34 N	53.42 5.33 0.00 N	59.57 5.78 0.00 N	63.65 6.40 0.00 N	62.28 6.46 0.00 N	63.63 6.71 0.00 N	67.37 4.85 -21.97 N	99.82 4.13 -60.90 N	79.21 5.13 -31.44 N	68.29 5.74 -13.59 N	51.40 5.14 -0.26 N	53.63 5.10 0.00 N	52.42 5.02 0.00 N	53.85 5.16 0.00 N	56.39 5.23 0.00 N	45.65 3.66 0.00 N
RAVENSWD GT2____ 23730	28.89 1.78 0.00 N	26.15 1.38 0.00 N	27.64 1.34 0.00 N	28.26 1.34 0.00 N	28.57 1.32 0.00 N	30.51 1.52 0.00 N	42.33 2.97 0.00 N	50.29 4.23 -3.93 N	53.17 4.30 -6.34 N	52.84 4.76 0.00 N	58.93 5.13 0.00 N	62.94 5.69 0.00 N	61.60 5.78 0.00 N	62.91 5.99 0.00 N	66.86 4.35 -21.97 N	99.38 3.69 -60.90 N	78.65 4.57 -31.44 N	67.69 5.13 -13.59 N	50.83 4.58 -0.26 N	53.07 4.53 0.00 N	51.90 4.51 0.00 N	53.31 4.63 0.00 N	55.86 4.70 0.00 N	45.23 3.23 0.00 N
RAVENSWD GT3____ 23733	28.89 1.78 0.00 N	26.15 1.38 0.00 N	27.64 1.34 0.00 N	28.26 1.34 0.00 N	28.57 1.32 0.00 N	30.51 1.52 0.00 N	42.33 2.97 0.00 N	50.29 4.23 -3.93 N	53.17 4.30 -6.34 N	52.84 4.76 0.00 N	58.93 5.13 0.00 N	62.94 5.69 0.00 N	61.60 5.78 0.00 N	62.91 5.99 0.00 N	66.86 4.35 -21.97 N	99.38 3.69 -60.90 N	78.65 4.57 -31.44 N	67.69 5.13 -13.59 N	50.83 4.58 -0.26 N	53.07 4.53 0.00 N	51.90 4.51 0.00 N	53.31 4.63 0.00 N	55.86 4.70 0.00 N	45.23 3.23 0.00 N
RAVENSWOOD_GT2_1 24244	28.89 1.78 0.00 N	26.15 1.38 0.00 N	27.64 1.34 0.00 N	28.26 1.34 0.00 N	28.57 1.32 0.00 N	30.51 1.52 0.00 N	42.33 2.97 0.00 N	50.29 4.23 -3.93 N	53.17 4.30 -6.34 N	52.84 4.76 0.00 N	58.93 5.13 0.00 N	62.94 5.69 0.00 N	61.60 5.78 0.00 N	62.91 5.99 0.00 N	66.86 4.35 -21.97 N	99.38 3.69 -60.90 N	78.65 4.57 -31.44 N	67.69 5.13 -13.59 N	50.83 4.58 -0.26 N	53.07 4.53 0.00 N	51.90 4.51 0.00 N	53.31 4.63 0.00 N	55.86 4.70 0.00 N	45.23 3.23 0.00 N
RAVENSWOOD_GT2_2 24245	28.89 1.78 0.00 N	26.15 1.38 0.00 N	27.64 1.34 0.00 N	28.26 1.34 0.00 N	28.57 1.32 0.00 N	30.51 1.52 0.00 N	42.33 2.97 0.00 N	50.29 4.23 -3.93 N	53.17 4.30 -6.34 N	52.84 4.76 0.00 N	58.93 5.13 0.00 N	62.94 5.69 0.00 N	61.60 5.78 0.00 N	62.91 5.99 0.00 N	66.86 4.35 -21.97 N	99.38 3.69 -60.90 N	78.65 4.57 -31.44 N	67.69 5.13 -13.59 N	50.83 4.58 -0.26 N	53.07 4.53 0.00 N	51.90 4.51 0.00 N	53.31 4.63 0.00 N	55.86 4.70 0.00 N	45.23 3.23 0.00 N
RAVENSWOOD_GT2_3 24246	28.89 1.78 0.00 N	26.15 1.38 0.00 N	27.64 1.34 0.00 N	28.26 1.34 0.00 N	28.57 1.32 0.00 N	30.51 1.52 0.00 N	42.33 2.97 0.00 N	50.29 4.23 -3.93 N	53.17 4.30 -6.34 N	52.84 4.76 0.00 N	58.93 5.13 0.00 N	62.94 5.69 0.00 N	61.60 5.78 0.00 N	62.91 5.99 0.00 N	66.86 4.35 -21.97 N	99.38 3.69 -60.90 N	78.65 4.57 -31.44 N	67.69 5.13 -13.59 N	50.83 4.58 -0.26 N	53.07 4.53 0.00 N	51.90 4.51 0.00 N	53.31 4.63 0.00 N	55.86 4.70 0.00 N	45.23 3.23 0.00 N
RAVENSWOOD_GT2_4 24247	28.89 1.78 0.00 N	26.15 1.38 0.00 N	27.64 1.34 0.00 N	28.26 1.34 0.00 N	28.57 1.32 0.00 N	30.51 1.52 0.00 N	42.33 2.97 0.00 N	50.29 4.23 -3.93 N	53.17 4.30 -6.34 N	52.84 4.76 0.00 N	58.93 5.13 0.00 N	62.94 5.69 0.00 N	61.60 5.78 0.00 N	62.91 5.99 0.00 N	66.86 4.35 -21.97 N	99.38 3.69 -60.90 N	78.65 4.57 -31.44 N	67.69 5.13 -13.59 N	50.83 4.58 -0.26 N	53.07 4.53 0.00 N	51.90 4.51 0.00 N	53.31 4.63 0.00 N	55.86 4.70 0.00 N	45.23 3.23 0.00 N

RAVENSWOOD_GT3_1 24248	28.89 1.78 0.00 N	26.15 1.38 0.00 N	27.64 1.34 0.00 N	28.26 1.34 0.00 N	28.57 1.32 0.00 N	30.51 1.52 0.00 N	42.33 2.97 0.00 N	50.29 4.23 -3.93 N	53.17 4.30 -6.34 N	52.84 4.76 0.00 N	58.93 5.13 0.00 N	62.94 5.69 0.00 N	61.60 5.78 0.00 N	62.91 5.99 0.00 N	66.86 4.35 -21.97 N	99.38 3.69 -60.90 N	78.65 4.57 -31.44 N	67.69 5.13 -13.59 N	50.83 4.58 -0.26 N	53.07 4.53 0.00 N	51.90 4.51 0.00 N	53.31 4.63 0.00 N	55.86 4.70 0.00 N	45.23 3.23 0.00 N
RAVENSWOOD_GT3_2 24249	28.89 1.78 0.00 N	26.15 1.38 0.00 N	27.64 1.34 0.00 N	28.26 1.34 0.00 N	28.57 1.32 0.00 N	30.51 1.52 0.00 N	42.33 2.97 0.00 N	50.29 4.23 -3.93 N	53.17 4.30 -6.34 N	52.84 4.76 0.00 N	58.93 5.13 0.00 N	62.94 5.69 0.00 N	61.60 5.78 0.00 N	62.91 5.99 0.00 N	66.86 4.35 -21.97 N	99.38 3.69 -60.90 N	78.65 4.57 -31.44 N	67.69 5.13 -13.59 N	50.83 4.58 -0.26 N	53.07 4.53 0.00 N	51.90 4.51 0.00 N	53.31 4.63 0.00 N	55.86 4.70 0.00 N	45.23 3.23 0.00 N
RAVENSWOOD_GT3_3 24250	28.89 1.78 0.00 N	26.15 1.38 0.00 N	27.64 1.34 0.00 N	28.26 1.34 0.00 N	28.57 1.32 0.00 N	30.51 1.52 0.00 N	42.33 2.97 0.00 N	50.29 4.23 -3.93 N	53.17 4.30 -6.34 N	52.84 4.76 0.00 N	58.93 5.13 0.00 N	62.94 5.69 0.00 N	61.60 5.78 0.00 N	62.91 5.99 0.00 N	66.86 4.35 -21.97 N	99.38 3.69 -60.90 N	78.65 4.57 -31.44 N	67.69 5.13 -13.59 N	50.83 4.58 -0.26 N	53.07 4.53 0.00 N	51.90 4.51 0.00 N	53.31 4.63 0.00 N	55.86 4.70 0.00 N	45.23 3.23 0.00 N
RAVENSWOOD_GT3_4 24251	28.89 1.78 0.00 N	26.15 1.38 0.00 N	27.64 1.34 0.00 N	28.26 1.34 0.00 N	28.57 1.32 0.00 N	30.51 1.52 0.00 N	42.33 2.97 0.00 N	50.29 4.23 -3.93 N	53.17 4.30 -6.34 N	52.84 4.76 0.00 N	58.93 5.13 0.00 N	62.94 5.69 0.00 N	61.60 5.78 0.00 N	62.91 5.99 0.00 N	66.86 4.35 -21.97 N	99.38 3.69 -60.90 N	78.65 4.57 -31.44 N	67.69 5.13 -13.59 N	50.83 4.58 -0.26 N	53.07 4.53 0.00 N	51.90 4.51 0.00 N	53.31 4.63 0.00 N	55.86 4.70 0.00 N	45.23 3.23 0.00 N
RAVENSWOOD_GT_1 23729	88.27 1.78 -59.38 N	87.13 1.38 -60.99 N	86.26 1.34 -58.62 N	85.89 1.34 -57.63 N	85.83 1.32 -57.26 N	85.88 1.52 -55.37 N	85.34 2.97 -43.02 N	74.94 4.21 -28.61 N	69.62 4.24 -22.85 N	84.31 4.66 -31.56 N	104.71 5.01 -45.90 N	98.80 5.55 -36.00 N	168.81 5.63 -107.35 N	114.90 5.83 -52.15 N	98.19 4.24 -53.41 N	130.17 3.58 -91.80 N	153.41 4.42 -106.35 N	111.67 4.97 -57.73 N	72.35 4.46 -21.89 N	69.65 4.43 -16.69 N	77.17 4.42 -25.35 N	70.32 4.55 -17.08 N	60.83 4.66 -5.02 N	56.83 3.23 -11.61 N
RAVENSWOOD_GT_10 24258	29.16 2.05 0.00 N	26.40 1.64 0.00 N	27.92 1.61 0.00 N	28.53 1.62 0.00 N	28.85 1.59 0.00 N	30.81 1.82 0.00 N	42.79 3.44 0.00 N	50.84 4.79 -3.93 N	53.70 4.82 -6.34 N	53.44 5.35 0.00 N	59.59 5.79 0.00 N	63.67 6.42 0.00 N	62.30 6.48 0.00 N	63.65 6.73 0.00 N	67.38 4.87 -21.97 N	99.83 4.14 -60.90 N	79.22 5.14 -31.44 N	68.31 5.76 -13.59 N	51.41 5.16 -0.26 N	53.65 5.12 0.00 N	52.43 5.04 0.00 N	53.87 5.18 0.00 N	56.41 5.25 0.00 N	45.67 3.67 0.00 N
RAVENSWOOD_GT_11 24259	29.16 2.05 0.00 N	26.40 1.64 0.00 N	27.92 1.61 0.00 N	28.53 1.62 0.00 N	28.85 1.59 0.00 N	30.81 1.82 0.00 N	42.79 3.44 0.00 N	50.84 4.79 -3.93 N	53.70 4.82 -6.34 N	53.44 5.35 0.00 N	59.59 5.79 0.00 N	63.67 6.42 0.00 N	62.30 6.48 0.00 N	63.65 6.73 0.00 N	67.38 4.87 -21.97 N	99.83 4.14 -60.90 N	79.22 5.14 -31.44 N	68.31 5.76 -13.59 N	51.41 5.16 -0.26 N	53.65 5.12 0.00 N	52.43 5.04 0.00 N	53.87 5.18 0.00 N	56.41 5.25 0.00 N	45.67 3.67 0.00 N
RAVENSWOOD_GT_4 24252	29.15 2.04 0.00 N	26.39 1.63 0.00 N	27.91 1.61 0.00 N	28.53 1.61 0.00 N	28.84 1.59 0.00 N	30.80 1.81 0.00 N	42.78 3.42 0.00 N	50.82 4.77 -3.93 N	53.68 4.81 -6.34 N	53.42 5.33 0.00 N	59.57 5.78 0.00 N	63.65 6.40 0.00 N	62.28 6.46 0.00 N	63.63 6.71 0.00 N	67.37 4.85 -21.97 N	99.82 4.13 -60.90 N	79.21 5.13 -31.44 N	68.29 5.74 -13.59 N	51.40 5.14 -0.26 N	53.63 5.10 0.00 N	52.42 5.02 0.00 N	53.85 5.16 0.00 N	56.39 5.23 0.00 N	45.65 3.66 0.00 N
RAVENSWOOD_GT_5 24254	28.89 1.78 0.00 N	26.15 1.38 0.00 N	27.64 1.34 0.00 N	28.26 1.34 0.00 N	28.57 1.32 0.00 N	30.51 1.52 0.00 N	42.33 2.97 0.00 N	50.29 4.23 -3.93 N	53.17 4.30 -6.34 N	52.84 4.76 0.00 N	58.93 5.13 0.00 N	62.94 5.69 0.00 N	61.60 5.78 0.00 N	62.91 5.99 0.00 N	66.86 4.35 -21.97 N	99.38 3.69 -60.90 N	78.65 4.57 -31.44 N	67.69 5.13 -13.59 N	50.83 4.58 -0.26 N	53.07 4.53 0.00 N	51.90 4.51 0.00 N	53.31 4.63 0.00 N	55.86 4.70 0.00 N	45.23 3.23 0.00 N
RAVENSWOOD_GT_6 24253	29.15 2.04 0.00 N	26.39 1.63 0.00 N	27.91 1.61 0.00 N	28.53 1.61 0.00 N	28.84 1.59 0.00 N	30.80 1.81 0.00 N	42.78 3.42 0.00 N	50.82 4.77 -3.93 N	53.68 4.81 -6.34 N	53.42 5.33 0.00 N	59.57 5.78 0.00 N	63.65 6.40 0.00 N	62.28 6.46 0.00 N	63.63 6.71 0.00 N	67.37 4.85 -21.97 N	99.82 4.13 -60.90 N	79.21 5.13 -31.44 N	68.29 5.74 -13.59 N	51.40 5.14 -0.26 N	53.63 5.10 0.00 N	52.42 5.02 0.00 N	53.85 5.16 0.00 N	56.39 5.23 0.00 N	45.65 3.66 0.00 N
RAVENSWOOD_GT_7 24255	28.89 1.78 0.00 N	26.15 1.38 0.00 N	27.64 1.34 0.00 N	28.26 1.34 0.00 N	28.57 1.32 0.00 N	30.51 1.52 0.00 N	42.33 2.97 0.00 N	50.29 4.23 -3.93 N	53.17 4.30 -6.34 N	52.84 4.76 0.00 N	58.93 5.13 0.00 N	62.94 5.69 0.00 N	61.60 5.78 0.00 N	62.91 5.99 0.00 N	66.86 4.35 -21.97 N	99.38 3.69 -60.90 N	78.65 4.57 -31.44 N	67.69 5.13 -13.59 N	50.83 4.58 -0.26 N	53.07 4.53 0.00 N	51.90 4.51 0.00 N	53.31 4.63 0.00 N	55.86 4.70 0.00 N	45.23 3.23 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.16 2.05 0.00 N	26.40 1.64 0.00 N	27.92 1.61 0.00 N	28.53 1.62 0.00 N	28.85 1.59 0.00 N	30.81 1.82 0.00 N	42.79 3.44 0.00 N	50.84 4.79 -3.93 N	53.70 4.82 -6.34 N	53.44 5.35 0.00 N	59.59 5.79 0.00 N	63.67 6.42 0.00 N	62.30 6.48 0.00 N	63.65 6.73 0.00 N	67.38 4.87 -21.97 N	99.83 4.14 -60.90 N	79.22 5.14 -31.44 N	68.31 5.76 -13.59 N	51.41 5.16 -0.26 N	53.65 5.12 0.00 N	52.43 5.04 0.00 N	53.87 5.18 0.00 N	56.41 5.25 0.00 N	45.67 3.67 0.00 N
RAVENSWOOD_GT_9 24257	29.16 2.05 0.00 N	26.40 1.64 0.00 N	27.92 1.61 0.00 N	28.53 1.62 0.00 N	28.85 1.59 0.00 N	30.81 1.82 0.00 N	42.79 3.44 0.00 N	50.84 4.79 -3.93 N	53.70 4.82 -6.34 N	53.44 5.35 0.00 N	59.59 5.79 0.00 N	63.67 6.42 0.00 N	62.30 6.48 0.00 N	63.65 6.73 0.00 N	67.38 4.87 -21.97 N	99.83 4.14 -60.90 N	79.22 5.14 -31.44 N	68.31 5.76 -13.59 N	51.41 5.16 -0.26 N	53.65 5.12 0.00 N	52.43 5.04 0.00 N	53.87 5.18 0.00 N	56.41 5.25 0.00 N	45.67 3.67 0.00 N

RAVENSWOOD___1 23533	88.45 1.95 -59.38 N	87.32 1.57 -60.99 N	86.48 1.56 -58.62 N	86.11 1.57 -57.63 N	86.05 1.54 -57.26 N	86.13 1.77 -55.37 N	85.73 3.36 -43.02 N	75.40 4.67 -28.61 N	70.01 4.62 -22.85 N	84.71 5.06 -31.56 N	105.16 5.46 -45.90 N	99.33 6.07 -36.00 N	169.31 6.13 -107.35 N	115.45 6.38 -52.15 N	98.60 4.65 -53.41 N	130.53 3.94 -91.80 N	153.87 4.87 -106.35 N	112.15 5.45 -57.73 N	72.77 4.88 -21.89 N	70.05 4.83 -16.69 N	77.52 4.77 -25.35 N	70.66 4.89 -17.08 N	61.13 4.95 -5.02 N	57.09 3.49 -11.61 N
RAVENSWOOD___2 23534	88.46 1.97 -59.38 N	87.32 1.57 -60.99 N	86.47 1.55 -58.62 N	86.09 1.55 -57.63 N	86.04 1.52 -57.26 N	86.11 1.75 -55.37 N	85.69 3.31 -43.02 N	75.32 4.59 -28.61 N	69.97 4.58 -22.85 N	84.70 5.05 -31.56 N	105.17 5.47 -45.90 N	99.32 6.07 -36.00 N	169.31 6.13 -107.35 N	115.44 6.37 -52.15 N	98.60 4.65 -53.41 N	130.52 3.93 -91.80 N	153.86 4.87 -106.35 N	112.14 5.44 -57.73 N	72.77 4.88 -21.89 N	70.04 4.82 -16.69 N	77.51 4.76 -25.35 N	70.65 4.88 -17.08 N	61.12 4.94 -5.02 N	57.09 3.49 -11.61 N
RAVENSWOOD___3 23535	28.89 1.78 0.00 N	26.14 1.38 0.00 N	27.64 1.34 0.00 N	28.26 1.34 0.00 N	28.57 1.32 0.00 N	30.51 1.52 0.00 N	42.32 2.97 0.00 N	50.26 4.21 -3.93 N	53.11 4.24 -6.34 N	52.74 4.66 0.00 N	58.80 5.01 0.00 N	62.80 5.55 0.00 N	61.46 5.63 0.00 N	62.75 5.83 0.00 N	66.75 4.24 -21.97 N	99.27 3.58 -60.90 N	78.50 4.42 -31.44 N	67.52 4.97 -13.59 N	50.72 4.46 -0.26 N	52.96 4.43 0.00 N	51.82 4.42 0.00 N	53.24 4.55 0.00 N	55.82 4.66 0.00 N	45.22 3.23 0.00 N
RAVNSWD 8-11___ 23667	29.16 2.05 0.00 N	26.40 1.64 0.00 N	27.92 1.61 0.00 N	28.53 1.62 0.00 N	28.85 1.59 0.00 N	30.81 1.82 0.00 N	42.79 3.44 0.00 N	50.84 4.79 -3.93 N	53.70 4.82 -6.34 N	53.44 5.35 0.00 N	59.59 5.79 0.00 N	63.67 6.42 0.00 N	62.30 6.48 0.00 N	63.65 6.73 0.00 N	67.38 4.87 -21.97 N	99.83 4.14 -60.90 N	79.22 5.14 -31.44 N	68.31 5.76 -13.59 N	51.41 5.16 -0.26 N	53.65 5.12 0.00 N	52.43 5.04 0.00 N	53.87 5.18 0.00 N	56.41 5.25 0.00 N	45.67 3.67 0.00 N
RCPL_TRUST___DRP 24196	28.89 1.78 0.00 N	26.14 1.37 0.00 N	27.63 1.33 0.00 N	28.24 1.33 0.00 N	28.56 1.30 0.00 N	30.50 1.51 0.00 N	42.31 2.95 0.00 N	50.27 4.22 -3.93 N	53.18 4.30 -6.34 N	52.86 4.78 0.00 N	58.96 5.16 0.00 N	62.97 5.72 0.00 N	61.64 5.81 0.00 N	62.95 6.03 0.00 N	66.89 4.38 -21.96 N	99.40 3.72 -60.89 N	78.68 4.61 -31.43 N	67.73 5.18 -13.58 N	50.86 4.60 -0.26 N	53.09 4.56 0.00 N	51.92 4.53 0.00 N	53.33 4.64 0.00 N	55.86 4.70 0.00 N	45.22 3.22 0.00 N
RENSSELAER___COGEN 23796	29.73 2.62 0.00 N	27.13 2.37 0.00 N	28.79 2.48 0.00 N	29.39 2.48 0.00 N	29.82 2.57 0.00 N	31.66 2.67 0.00 N	42.47 3.12 0.00 N	44.71 2.98 0.38 N	45.00 3.09 0.62 N	51.76 3.68 0.00 N	57.86 4.07 0.00 N	61.15 3.90 0.00 N	59.08 3.25 0.00 N	60.23 3.31 0.00 N	40.88 2.28 1.94 N	31.41 1.79 5.17 N	46.31 1.93 -1.74 N	51.87 2.15 -0.75 N	48.18 2.17 -0.01 N	51.33 2.79 0.00 N	50.73 3.33 0.00 N	52.01 3.32 0.00 N	54.81 3.65 0.00 N	45.32 3.33 0.00 N
REVERE_CPPR_DRP 24186	28.14 1.03 0.00 N	25.74 0.98 0.00 N	27.34 1.04 0.00 N	27.95 1.04 0.00 N	28.33 1.08 0.00 N	30.14 1.15 0.00 N	40.57 1.21 0.00 N	43.35 1.16 -0.07 N	43.94 1.30 -0.11 N	49.62 1.54 0.00 N	55.62 1.83 0.00 N	58.98 1.73 0.00 N	57.19 1.36 0.00 N	58.29 1.37 0.00 N	41.82 1.08 -0.19 N	36.45 0.90 -0.77 N	43.87 1.05 -0.18 N	50.22 1.17 -0.08 N	47.07 1.07 0.00 N	49.98 1.45 0.00 N	48.79 1.39 0.00 N	50.01 1.33 0.00 N	52.45 1.29 0.00 N	43.11 1.12 0.00 N
ROCHESTER_9_IC 23652	27.37 0.26 0.00 N	25.16 0.39 0.00 N	26.81 0.50 0.00 N	27.38 0.47 0.00 N	27.88 0.62 0.00 N	29.78 0.79 0.00 N	39.78 0.42 0.00 N	42.03 -0.35 -0.27 N	42.66 -0.30 -0.43 N	48.07 -0.01 0.00 N	54.09 0.29 0.00 N	57.51 0.26 0.00 N	55.92 0.09 0.00 N	57.03 0.11 0.00 N	41.75 -0.04 -1.25 N	38.46 0.02 -3.65 N	43.00 0.01 -0.35 N	49.06 -0.05 -0.15 N	46.02 0.02 0.00 N	48.67 0.14 0.00 N	47.24 -0.16 0.00 N	48.49 -0.20 0.00 N	50.91 -0.25 0.00 N	42.29 0.30 0.00 N
ROSETON___1 23587	28.15 1.04 0.00 N	25.52 0.76 0.00 N	27.04 0.74 0.00 N	27.66 0.75 0.00 N	27.98 0.72 0.00 N	29.80 0.81 0.00 N	41.07 1.71 0.00 N	48.66 2.57 -3.97 N	51.53 2.59 -6.41 N	50.83 2.74 0.00 N	56.66 2.87 0.00 N	60.20 2.94 0.00 N	58.75 2.92 0.00 N	59.85 2.93 0.00 N	64.56 2.20 -21.81 N	96.97 1.81 -60.38 N	70.73 2.21 -25.87 N	62.64 2.49 -11.18 N	48.61 2.40 -0.21 N	51.08 2.55 0.00 N	50.25 2.86 0.00 N	51.50 2.81 0.00 N	54.03 2.87 0.00 N	43.97 1.97 0.00 N
ROSETON___2 23588	28.15 1.04 0.00 N	25.52 0.76 0.00 N	27.04 0.74 0.00 N	27.66 0.75 0.00 N	27.98 0.72 0.00 N	29.80 0.81 0.00 N	41.07 1.71 0.00 N	48.66 2.57 -3.97 N	51.53 2.59 -6.41 N	50.82 2.74 0.00 N	56.63 2.84 0.00 N	60.14 2.89 0.00 N	58.72 2.90 0.00 N	59.86 2.94 0.00 N	64.55 2.20 -21.81 N	96.97 1.81 -60.38 N	70.74 2.22 -25.87 N	62.66 2.51 -11.18 N	48.66 2.45 -0.21 N	51.08 2.54 0.00 N	50.22 2.83 0.00 N	51.46 2.77 0.00 N	54.02 2.85 0.00 N	43.98 1.98 0.00 N
RUSSELL___STATION 23914	27.04 -0.07 0.00 N	24.84 0.08 0.00 N	26.45 0.15 0.00 N	27.04 0.12 0.00 N	27.63 0.37 0.00 N	29.58 0.59 0.00 N	39.51 0.16 0.00 N	41.69 -0.69 -0.27 N	42.28 -0.68 -0.43 N	47.65 -0.44 0.00 N	53.64 -0.15 0.00 N	57.05 -0.21 0.00 N	55.49 -0.34 0.00 N	56.62 -0.30 0.00 N	41.47 -0.32 -1.25 N	38.24 -0.20 -3.65 N	42.73 -0.26 -0.35 N	48.71 -0.41 -0.15 N	45.69 -0.31 0.00 N	48.30 -0.23 0.00 N	46.88 -0.51 0.00 N	48.11 -0.58 0.00 N	50.45 -0.71 0.00 N	41.84 -0.16 0.00 N
S SALMON___HYD 24043	27.16 0.05 0.00 N	24.89 0.13 0.00 N	26.47 0.16 0.00 N	27.05 0.14 0.00 N	27.42 0.16 0.00 N	29.19 0.20 0.00 N	39.23 -0.12 0.00 N	41.79 -0.47 -0.15 N	42.25 -0.52 -0.24 N	47.47 -0.61 0.00 N	53.18 -0.61 0.00 N	56.46 -0.79 0.00 N	54.90 -0.93 0.00 N	56.12 -0.80 0.00 N	40.98 -0.49 -0.93 N	36.84 -0.35 -2.40 N	42.45 -0.41 -0.21 N	48.58 -0.48 -0.09 N	45.50 -0.50 0.00 N	48.28 -0.25 0.00 N	47.06 -0.33 0.00 N	48.32 -0.37 0.00 N	50.83 -0.33 0.00 N	41.85 -0.14 0.00 N
SELKIRK___II 23799	29.34 2.23 0.00 N	26.78 2.02 0.00 N	28.42 2.12 0.00 N	29.02 2.10 0.00 N	29.44 2.18 0.00 N	31.25 2.26 0.00 N	41.91 2.56 0.00 N	43.95 2.44 0.60 N	44.11 2.55 0.97 N	51.11 3.03 0.00 N	57.14 3.35 0.00 N	60.45 3.19 0.00 N	58.40 2.57 0.00 N	59.52 2.60 0.00 N	39.19 1.77 3.13 N	27.48 1.25 8.56 N	43.59 1.12 0.18 N	50.12 1.23 0.08 N	47.30 1.30 0.00 N	50.41 1.88 0.00 N	49.78 2.39 0.00 N	51.05 2.37 0.00 N	53.83 2.66 0.00 N	44.46 2.47 0.00 N

SELKIRK__J 23801	29.34 2.23 0.00 N	26.77 2.00 0.00 N	28.41 2.11 0.00 N	29.00 2.09 0.00 N	29.41 2.16 0.00 N	31.23 2.24 0.00 N	41.76 2.41 0.00 N	43.84 2.34 0.62 N	44.02 2.48 1.00 N	51.01 2.93 0.00 N	57.06 3.26 0.00 N	60.38 3.13 0.00 N	58.33 2.50 0.00 N	59.44 2.52 0.00 N	39.11 1.72 3.16 N	27.41 1.28 8.66 N	44.09 1.33 -0.12 N	50.47 1.44 -0.05 N	47.50 1.50 0.00 N	50.61 2.07 0.00 N	49.98 2.59 0.00 N	51.25 2.56 0.00 N	54.02 2.86 0.00 N	44.56 2.56 0.00 N
SENECA OSWGO__HYD 24041	26.63 -0.48 0.00 N	24.37 -0.39 0.00 N	25.92 -0.39 0.00 N	26.50 -0.41 0.00 N	26.85 -0.41 0.00 N	28.55 -0.44 0.00 N	38.62 -0.73 0.00 N	41.38 -0.90 -0.17 N	41.88 -0.92 -0.27 N	46.93 -1.15 0.00 N	52.54 -1.26 0.00 N	55.85 -1.40 0.00 N	54.45 -1.38 0.00 N	55.55 -1.37 0.00 N	40.60 -0.91 -0.97 N	36.59 -0.76 -2.57 N	41.94 -0.91 -0.21 N	48.01 -1.05 -0.09 N	45.01 -0.98 0.00 N	47.56 -0.97 0.00 N	46.34 -1.05 0.00 N	47.59 -1.10 0.00 N	50.17 -0.99 0.00 N	41.26 -0.73 0.00 N
SENECA__ENERGY 23797	27.11 0.00 0.00 N	24.96 0.19 0.00 N	26.59 0.29 0.00 N	27.15 0.24 0.00 N	27.58 0.32 0.00 N	29.29 0.30 0.00 N	39.61 0.26 0.00 N	42.49 0.09 -0.28 N	43.23 0.25 -0.45 N	48.60 0.52 0.00 N	54.55 0.75 0.00 N	58.05 0.80 0.00 N	56.05 0.22 0.00 N	56.79 -0.13 0.00 N	41.84 0.00 -1.29 N	38.65 0.06 -3.81 N	43.01 0.00 -0.36 N	49.15 0.02 -0.16 N	46.01 0.01 0.00 N	48.41 -0.12 0.00 N	46.95 -0.44 0.00 N	48.12 -0.56 0.00 N	50.68 -0.48 0.00 N	41.63 -0.37 0.00 N
SHOEMAKER__GT 23640	27.73 0.62 0.00 N	25.15 0.39 0.00 N	26.65 0.34 0.00 N	27.26 0.35 0.00 N	27.57 0.32 0.00 N	29.38 0.39 0.00 N	40.49 1.13 0.00 N	47.45 1.87 -3.46 N	50.03 1.92 -5.57 N	50.11 2.03 0.00 N	55.99 2.19 0.00 N	59.75 2.49 0.00 N	58.44 2.61 0.00 N	59.62 2.70 0.00 N	61.94 2.04 -19.36 N	89.76 1.74 -53.23 N	69.21 2.18 -24.39 N	61.95 2.45 -10.54 N	48.39 2.19 -0.20 N	50.71 2.17 0.00 N	49.65 2.26 0.00 N	50.97 2.29 0.00 N	53.31 2.14 0.00 N	43.28 1.28 0.00 N
SHOREHAM_IC_1 23715	30.09 2.20 -0.78 N	26.45 1.69 0.00 N	28.02 1.72 0.00 N	28.61 1.70 0.00 N	28.98 1.72 0.00 N	53.22 2.06 -22.17 N	54.16 3.61 -11.20 N	55.04 4.71 -8.21 N	57.49 4.75 -10.21 N	70.10 4.89 -17.13 N	61.06 4.49 -2.77 N	90.33 5.74 -27.34 N	69.76 5.89 -8.04 N	73.37 5.65 -10.80 N	71.97 3.78 -27.64 N	102.84 2.88 -65.17 N	78.86 3.51 -32.70 N	70.25 3.91 -17.37 N	57.31 3.53 -7.78 N	55.77 4.06 -3.17 N	56.53 4.26 -4.87 N	58.30 4.79 -4.83 N	57.92 5.24 -1.51 N	56.60 3.78 -10.83 N
SHOREHAM_IC_2 23716	30.09 2.20 -0.78 N	26.45 1.69 0.00 N	28.02 1.72 0.00 N	28.61 1.70 0.00 N	28.98 1.72 0.00 N	53.22 2.06 -22.17 N	54.16 3.61 -11.20 N	55.04 4.71 -8.21 N	57.49 4.75 -10.21 N	70.10 4.89 -17.13 N	61.06 4.49 -2.77 N	90.33 5.74 -27.34 N	69.76 5.89 -8.04 N	73.37 5.65 -10.80 N	71.97 3.78 -27.64 N	102.84 2.88 -65.17 N	78.86 3.51 -32.70 N	70.25 3.91 -17.37 N	57.31 3.53 -7.78 N	55.77 4.06 -3.17 N	56.53 4.26 -4.87 N	58.30 4.79 -4.83 N	57.92 5.24 -1.51 N	56.60 3.78 -10.83 N
SITHE_IND_GS1 24169	26.20 -0.91 0.00 N	23.96 -0.80 0.00 N	25.47 -0.83 0.00 N	26.06 -0.85 0.00 N	26.40 -0.86 0.00 N	28.08 -0.91 0.00 N	38.09 -1.26 0.00 N	40.80 -1.45 -0.14 N	41.24 -1.52 -0.22 N	46.22 -1.86 0.00 N	51.69 -2.11 0.00 N	55.02 -2.24 0.00 N	53.72 -2.11 0.00 N	54.77 -2.15 0.00 N	39.89 -1.52 -0.87 N	35.68 -1.28 -2.18 N	41.27 -1.54 -0.16 N	47.27 -1.77 -0.07 N	44.35 -1.65 0.00 N	46.76 -1.78 0.00 N	45.56 -1.84 0.00 N	46.81 -1.87 0.00 N	49.47 -1.69 0.00 N	40.66 -1.34 0.00 N
SITHE_IND_GS2 24170	26.20 -0.91 0.00 N	23.96 -0.80 0.00 N	25.47 -0.83 0.00 N	26.06 -0.85 0.00 N	26.40 -0.86 0.00 N	28.08 -0.91 0.00 N	38.09 -1.26 0.00 N	40.80 -1.45 -0.14 N	41.24 -1.52 -0.22 N	46.22 -1.86 0.00 N	51.69 -2.11 0.00 N	55.02 -2.24 0.00 N	53.72 -2.11 0.00 N	54.77 -2.15 0.00 N	39.89 -1.52 -0.87 N	35.68 -1.28 -2.18 N	41.27 -1.54 -0.16 N	47.27 -1.77 -0.07 N	44.35 -1.65 0.00 N	46.76 -1.78 0.00 N	45.56 -1.84 0.00 N	46.81 -1.87 0.00 N	49.47 -1.69 0.00 N	40.66 -1.34 0.00 N
SITHE_IND_GS3 24171	26.20 -0.91 0.00 N	23.96 -0.80 0.00 N	25.47 -0.83 0.00 N	26.06 -0.85 0.00 N	26.40 -0.86 0.00 N	28.08 -0.91 0.00 N	38.09 -1.26 0.00 N	40.80 -1.45 -0.14 N	41.24 -1.52 -0.22 N	46.22 -1.86 0.00 N	51.69 -2.11 0.00 N	55.02 -2.24 0.00 N	53.72 -2.11 0.00 N	54.77 -2.15 0.00 N	39.89 -1.52 -0.87 N	35.68 -1.28 -2.18 N	41.27 -1.54 -0.16 N	47.27 -1.77 -0.07 N	44.35 -1.65 0.00 N	46.76 -1.78 0.00 N	45.56 -1.84 0.00 N	46.81 -1.87 0.00 N	49.47 -1.69 0.00 N	40.66 -1.34 0.00 N
SITHE_IND_GS4 24172	26.20 -0.91 0.00 N	23.96 -0.80 0.00 N	25.47 -0.83 0.00 N	26.06 -0.85 0.00 N	26.40 -0.86 0.00 N	28.08 -0.91 0.00 N	38.09 -1.26 0.00 N	40.80 -1.45 -0.14 N	41.24 -1.52 -0.22 N	46.22 -1.86 0.00 N	51.69 -2.11 0.00 N	55.02 -2.24 0.00 N	53.72 -2.11 0.00 N	54.77 -2.15 0.00 N	39.89 -1.52 -0.87 N	35.68 -1.28 -2.18 N	41.27 -1.54 -0.16 N	47.27 -1.77 -0.07 N	44.35 -1.65 0.00 N	46.76 -1.78 0.00 N	45.56 -1.84 0.00 N	46.81 -1.87 0.00 N	49.47 -1.69 0.00 N	40.66 -1.34 0.00 N
SITHE__BATAVIA 24024	26.26 -0.85 0.00 N	24.05 -0.71 0.00 N	25.66 -0.65 0.00 N	26.24 -0.67 0.00 N	26.59 -0.66 0.00 N	28.36 -0.63 0.00 N	38.68 -0.68 0.00 N	41.51 -0.92 -0.31 N	42.07 -0.96 -0.50 N	47.15 -0.93 0.00 N	52.87 -0.93 0.00 N	56.52 -0.74 0.00 N	55.48 -0.35 0.00 N	56.62 -0.30 0.00 N	42.07 -0.32 -1.85 N	39.37 -0.19 -4.78 N	42.93 -0.12 -0.40 N	49.04 -0.10 -0.17 N	45.90 -0.10 0.00 N	48.05 -0.48 0.00 N	46.45 -0.95 0.00 N	47.69 -1.00 0.00 N	49.97 -1.20 0.00 N	41.12 -0.88 0.00 N
SITHE__INDEPEND 23800	26.20 -0.91 0.00 N	23.96 -0.80 0.00 N	25.47 -0.83 0.00 N	26.06 -0.85 0.00 N	26.40 -0.86 0.00 N	28.08 -0.91 0.00 N	38.09 -1.26 0.00 N	40.80 -1.45 -0.14 N	41.24 -1.52 -0.22 N	46.22 -1.86 0.00 N	51.69 -2.11 0.00 N	55.02 -2.24 0.00 N	53.72 -2.11 0.00 N	54.77 -2.15 0.00 N	39.89 -1.52 -0.87 N	35.68 -1.28 -2.18 N	41.27 -1.54 -0.16 N	47.27 -1.77 -0.07 N	44.35 -1.65 0.00 N	46.76 -1.78 0.00 N	45.56 -1.84 0.00 N	46.81 -1.87 0.00 N	49.47 -1.69 0.00 N	40.66 -1.34 0.00 N
SITHE__MASSENA 23902	27.28 0.17 0.00 N	24.98 0.22 0.00 N	26.57 0.26 0.00 N	27.19 0.28 0.00 N	27.56 0.30 0.00 N	29.34 0.35 0.00 N	39.46 0.11 0.00 N	41.88 -0.23 0.00 N	42.31 -0.22 0.00 N	48.04 -0.04 0.00 N	53.84 0.04 0.00 N	57.41 0.15 0.00 N	55.75 -0.08 0.00 N	56.66 -0.26 0.00 N	40.12 -0.42 0.01 N	34.44 -0.30 0.04 N	42.39 -0.31 -0.38 N	48.61 -0.38 -0.32 N	45.67 -0.32 0.00 N	48.37 -0.16 0.00 N	47.29 -0.11 0.00 N	48.63 -0.06 0.00 N	50.90 -0.26 0.00 N	41.94 -0.06 0.00 N

SITHE___OGDNSBRG 24021	28.50 1.39 0.00 N	26.16 1.40 0.00 N	27.84 1.53 0.00 N	28.45 1.54 0.00 N	28.86 1.61 0.00 N	30.75 1.76 0.00 N	40.94 1.59 0.00 N	43.23 1.11 -0.01 N	43.74 1.20 -0.01 N	49.76 1.68 0.00 N	55.85 2.05 0.00 N	59.40 2.15 0.00 N	57.34 1.51 0.00 N	56.71 -0.21 0.00 N	39.66 -0.89 -0.01 N	34.67 -0.14 -0.03 N	42.95 0.24 -0.07 N	48.91 -0.08 -0.03 N	46.72 0.72 0.00 N	50.06 1.53 0.00 N	48.97 1.57 0.00 N	50.34 1.66 0.00 N	52.57 1.41 0.00 N	43.46 1.46 0.00 N
SITHE___STERLING 23777	27.75 0.64 0.00 N	25.38 0.62 0.00 N	26.95 0.65 0.00 N	27.57 0.66 0.00 N	27.94 0.68 0.00 N	29.71 0.72 0.00 N	40.09 0.73 0.00 N	42.91 0.71 -0.08 N	43.50 0.83 -0.13 N	49.08 0.99 0.00 N	55.00 1.21 0.00 N	58.39 1.13 0.00 N	56.65 0.82 0.00 N	57.70 0.78 0.00 N	41.43 0.64 -0.24 N	36.27 0.53 -0.95 N	43.43 0.60 -0.19 N	49.70 0.65 -0.08 N	46.60 0.60 0.00 N	49.38 0.84 0.00 N	48.17 0.78 0.00 N	49.37 0.69 0.00 N	51.82 0.65 0.00 N	42.54 0.55 0.00 N
SOUTH CAIRO___GT 23612	28.14 1.03 0.00 N	25.66 0.89 0.00 N	27.21 0.91 0.00 N	27.83 0.91 0.00 N	28.17 0.92 0.00 N	29.90 0.91 0.00 N	40.78 1.43 0.00 N	45.90 1.70 -2.09 N	47.66 1.76 -3.37 N	50.25 2.17 0.00 N	56.26 2.47 0.00 N	59.92 2.67 0.00 N	58.59 2.76 0.00 N	59.86 2.94 0.00 N	54.23 2.16 -11.53 N	68.01 1.76 -31.46 N	54.60 1.93 -10.03 N	55.59 2.29 -4.33 N	48.22 2.14 -0.08 N	50.59 2.06 0.00 N	49.46 2.07 0.00 N	50.70 2.02 0.00 N	53.04 1.87 0.00 N	43.47 1.48 0.00 N
SOUTH HAMPTN___IC 23720	30.09 2.20 -0.78 N	26.45 1.69 0.00 N	28.02 1.72 0.00 N	28.61 1.70 0.00 N	28.98 1.72 0.00 N	53.22 2.06 -22.17 N	54.16 3.61 -11.20 N	55.04 4.71 -8.21 N	57.49 4.75 -10.21 N	70.22 4.89 -17.25 N	61.06 4.49 -2.77 N	90.64 5.74 -27.65 N	69.76 5.89 -8.04 N	73.37 5.65 -10.80 N	71.97 3.78 -27.64 N	102.83 2.88 -65.16 N	78.86 3.51 -32.70 N	70.25 3.91 -17.37 N	57.31 3.53 -7.78 N	55.77 4.06 -3.17 N	56.53 4.26 -4.87 N	58.30 4.79 -4.83 N	57.92 5.24 -1.51 N	56.60 3.78 -10.83 N
SOUTHOLD___IC 23719	30.09 2.20 -0.78 N	26.45 1.69 0.00 N	28.02 1.72 0.00 N	28.61 1.70 0.00 N	28.98 1.72 0.00 N	53.22 2.06 -22.17 N	54.16 3.61 -11.20 N	55.04 4.71 -8.21 N	57.49 4.75 -10.21 N	70.23 4.89 -17.25 N	61.06 4.49 -2.77 N	90.65 5.74 -27.65 N	69.76 5.89 -8.04 N	73.37 5.65 -10.80 N	71.97 3.78 -27.64 N	102.83 2.88 -65.16 N	78.86 3.51 -32.70 N	70.25 3.91 -17.37 N	57.31 3.53 -7.78 N	55.77 4.06 -3.17 N	56.53 4.26 -4.87 N	58.30 4.79 -4.83 N	57.92 5.24 -1.51 N	56.60 3.78 -10.83 N
ST LAWRENCE___ 23600	26.95 -0.16 0.00 N	24.66 -0.10 0.00 N	26.23 -0.08 0.00 N	26.85 -0.06 0.00 N	27.20 -0.06 0.00 N	28.95 -0.04 0.00 N	39.05 -0.30 0.00 N	41.54 -0.58 0.00 N	41.96 -0.56 0.01 N	47.61 -0.47 0.00 N	53.33 -0.46 0.00 N	56.91 -0.35 0.00 N	55.34 -0.49 0.00 N	56.32 -0.60 0.00 N	39.93 -0.60 0.01 N	34.26 -0.46 0.07 N	42.17 -0.53 -0.05 N	48.38 -0.61 -0.02 N	45.41 -0.59 0.00 N	47.98 -0.56 0.00 N	46.82 -0.58 0.00 N	48.14 -0.54 0.00 N	50.44 -0.72 0.00 N	41.53 -0.47 0.00 N
STATION 5_MISC_HYD 23604	28.78 1.67 0.00 N	26.34 1.58 0.00 N	27.98 1.68 0.00 N	28.53 1.62 0.00 N	29.04 1.78 0.00 N	31.11 2.12 0.00 N	41.86 2.50 0.00 N	44.86 2.48 -0.26 N	46.04 3.08 -0.42 N	52.25 4.17 0.00 N	59.20 5.40 0.00 N	63.20 5.94 0.00 N	61.53 5.71 0.00 N	62.80 5.88 0.00 N	45.93 4.14 -1.24 N	42.20 3.79 -3.63 N	47.71 4.73 -0.34 N	54.05 4.94 -0.14 N	50.57 4.57 0.00 N	53.41 4.87 0.00 N	51.74 4.34 0.00 N	53.30 4.61 0.00 N	55.28 4.11 0.00 N	45.16 3.16 0.00 N
STURGEON_POOL_HYD 23609	28.42 1.31 0.00 N	25.77 1.01 0.00 N	27.32 1.01 0.00 N	27.94 1.03 0.00 N	28.26 1.01 0.00 N	30.08 1.09 0.00 N	41.41 2.06 0.00 N	48.32 2.90 -3.30 N	50.86 3.00 -5.32 N	51.42 3.34 0.00 N	57.18 3.38 0.00 N	60.86 3.60 0.00 N	59.49 3.67 0.00 N	60.71 3.79 0.00 N	61.34 2.82 -17.97 N	86.49 2.39 -49.31 N	60.57 2.94 -14.99 N	58.76 3.32 -6.48 N	49.21 3.09 -0.12 N	51.65 3.12 0.00 N	50.64 3.24 0.00 N	52.21 3.53 0.00 N	54.65 3.49 0.00 N	44.43 2.43 0.00 N
SYRACUSE___POWER 24017	26.72 -0.39 0.00 N	24.49 -0.27 0.00 N	26.06 -0.24 0.00 N	26.65 -0.27 0.00 N	27.00 -0.25 0.00 N	28.71 -0.28 0.00 N	38.83 -0.52 0.00 N	41.69 -0.62 -0.20 N	42.27 -0.58 -0.32 N	47.39 -0.69 0.00 N	53.10 -0.70 0.00 N	56.48 -0.77 0.00 N	54.88 -0.95 0.00 N	55.85 -1.07 0.00 N	40.87 -0.72 -1.05 N	37.09 -0.61 -2.91 N	42.19 -0.73 -0.27 N	48.24 -0.85 -0.12 N	45.18 -0.82 0.00 N	47.71 -0.83 0.00 N	46.45 -0.94 0.00 N	47.69 -0.99 0.00 N	50.18 -0.99 0.00 N	41.19 -0.81 0.00 N
Stony___Brook 24151	30.11 2.23 -0.78 N	26.49 1.73 0.00 N	28.06 1.76 0.00 N	28.65 1.74 0.00 N	29.01 1.75 0.00 N	53.25 2.09 -22.17 N	54.09 3.54 -11.20 N	54.84 4.51 -8.21 N	57.18 4.44 -10.21 N	69.06 4.45 -16.52 N	60.33 3.76 -2.77 N	88.17 5.17 -25.75 N	69.05 5.18 -8.04 N	72.84 5.12 -10.80 N	71.72 3.54 -27.64 N	102.71 2.75 -65.17 N	78.66 3.31 -32.70 N	70.02 3.68 -17.37 N	57.16 3.38 -7.78 N	55.60 3.90 -3.17 N	56.37 4.10 -4.87 N	57.91 4.39 -4.83 N	57.70 5.03 -1.51 N	56.61 3.79 -10.83 N
UPPER HUDSON___HYD 24058	29.15 2.04 0.00 N	26.56 1.80 0.00 N	28.05 1.74 0.00 N	28.64 1.73 0.00 N	29.09 1.84 0.00 N	30.96 1.97 0.00 N	41.72 2.36 0.00 N	43.93 2.08 0.27 N	44.34 2.24 0.44 N	51.20 3.12 0.00 N	57.23 3.43 0.00 N	59.96 2.71 0.00 N	57.95 2.13 0.00 N	59.14 2.22 0.00 N	41.10 1.66 1.10 N	33.17 1.50 3.11 N	46.80 1.58 -2.57 N	51.86 1.77 -1.11 N	47.68 1.66 -0.02 N	51.04 2.51 0.00 N	50.25 2.85 0.00 N	51.48 2.80 0.00 N	53.93 2.77 0.00 N	44.96 2.96 0.00 N
UPPER RAQUET___HYD 24056	27.93 0.82 0.00 N	25.60 0.84 0.00 N	27.23 0.93 0.00 N	27.84 0.93 0.00 N	28.24 0.98 0.00 N	30.07 1.08 0.00 N	40.19 0.84 0.00 N	42.22 0.09 -0.01 N	42.60 0.04 -0.02 N	48.43 0.35 0.00 N	54.32 0.52 0.00 N	57.85 0.59 0.00 N	56.07 0.24 0.00 N	57.03 0.11 0.00 N	40.63 0.06 -0.02 N	34.99 0.12 -0.09 N	42.91 0.19 -0.08 N	49.17 0.17 -0.03 N	46.21 0.21 0.00 N	49.19 0.65 0.00 N	48.17 0.77 0.00 N	49.51 0.83 0.00 N	51.75 0.58 0.00 N	42.70 0.71 0.00 N
VISCHER___FERRY HYD 24020	29.80 2.69 0.00 N	27.26 2.49 0.00 N	28.81 2.50 0.00 N	29.41 2.49 0.00 N	29.85 2.60 0.00 N	31.70 2.71 0.00 N	42.65 3.29 0.00 N	44.72 3.02 0.42 N	44.86 3.01 0.68 N	51.80 3.71 0.00 N	57.86 4.06 0.00 N	60.96 3.70 0.00 N	58.90 3.07 0.00 N	60.06 3.14 0.00 N	40.68 2.18 2.05 N	30.95 1.72 5.56 N	46.14 1.80 -1.70 N	51.84 2.14 -0.73 N	48.25 2.24 -0.01 N	51.46 2.92 0.00 N	50.82 3.42 0.00 N	52.07 3.38 0.00 N	54.84 3.67 0.00 N	45.52 3.53 0.00 N

WADING RIVER_1-3_GRP5 24038	30.13 2.24 -0.78 N	26.49 1.72 0.00 N	28.06 1.75 0.00 N	28.65 1.74 0.00 N	29.01 1.76 0.00 N	53.25 2.09 -22.17 N	54.21 3.66 -11.20 N	55.09 4.76 -8.21 N	57.54 4.80 -10.21 N	70.54 4.94 -17.52 N	60.60 4.04 -2.77 N	90.87 5.26 -28.36 N	69.29 5.42 -8.04 N	72.94 5.22 -10.80 N	71.41 3.22 -27.64 N	102.23 2.29 -65.16 N	78.14 2.79 -32.70 N	69.42 3.07 -17.37 N	56.52 2.74 -7.78 N	55.23 3.52 -3.17 N	56.16 3.90 -4.87 N	57.89 4.37 -4.83 N	57.46 4.78 -1.51 N	56.22 3.40 -10.83 N
WADING RIVER_IC_1 23522	30.13 2.24 -0.78 N	26.49 1.72 0.00 N	28.06 1.75 0.00 N	28.65 1.74 0.00 N	29.01 1.76 0.00 N	53.25 2.09 -22.17 N	54.21 3.66 -11.20 N	55.09 4.76 -8.21 N	57.54 4.80 -10.21 N	70.54 4.94 -17.52 N	60.60 4.04 -2.77 N	90.87 5.26 -28.36 N	69.29 5.42 -8.04 N	72.94 5.22 -10.80 N	71.41 3.22 -27.64 N	102.23 2.29 -65.16 N	78.14 2.79 -32.70 N	69.42 3.07 -17.37 N	56.52 2.74 -7.78 N	55.23 3.52 -3.17 N	56.16 3.90 -4.87 N	57.89 4.37 -4.83 N	57.46 4.78 -1.51 N	56.22 3.40 -10.83 N
WADING RIVER_IC_2 23547	30.13 2.24 -0.78 N	26.49 1.72 0.00 N	28.06 1.75 0.00 N	28.65 1.74 0.00 N	29.01 1.76 0.00 N	53.25 2.09 -22.17 N	54.21 3.66 -11.20 N	55.09 4.76 -8.21 N	57.54 4.80 -10.21 N	70.54 4.94 -17.52 N	60.60 4.04 -2.77 N	90.87 5.26 -28.36 N	69.29 5.42 -8.04 N	72.94 5.22 -10.80 N	71.41 3.22 -27.64 N	102.23 2.29 -65.16 N	78.14 2.79 -32.70 N	69.42 3.07 -17.37 N	56.52 2.74 -7.78 N	55.23 3.52 -3.17 N	56.16 3.90 -4.87 N	57.89 4.37 -4.83 N	57.46 4.78 -1.51 N	56.22 3.40 -10.83 N
WADING RIVER_IC_3 23601	30.13 2.24 -0.78 N	26.49 1.72 0.00 N	28.06 1.75 0.00 N	28.65 1.74 0.00 N	29.01 1.76 0.00 N	53.25 2.09 -22.17 N	54.21 3.65 -11.20 N	55.09 4.76 -8.21 N	57.54 4.80 -10.21 N	70.56 4.95 -17.52 N	61.12 4.56 -2.77 N	91.41 5.80 -28.36 N	69.84 5.97 -8.04 N	73.51 5.79 -10.80 N	72.02 3.83 -27.64 N	102.80 2.86 -65.16 N	78.82 3.47 -32.70 N	70.20 3.86 -17.37 N	57.27 3.49 -7.78 N	55.72 4.01 -3.17 N	56.48 4.21 -4.87 N	58.32 4.81 -4.83 N	57.97 5.29 -1.51 N	56.64 3.82 -10.83 N
WALDEN___HYDRO 24148	28.07 0.96 0.00 N	25.45 0.69 0.00 N	26.96 0.66 0.00 N	27.58 0.67 0.00 N	27.90 0.64 0.00 N	29.71 0.72 0.00 N	40.95 1.60 0.00 N	48.07 2.47 -3.48 N	50.71 2.56 -5.61 N	50.85 2.77 0.00 N	56.82 3.03 0.00 N	60.53 3.28 0.00 N	59.17 3.34 0.00 N	60.37 3.45 0.00 N	62.53 2.60 -19.38 N	90.28 2.19 -53.30 N	68.61 2.71 -23.26 N	62.07 3.05 -10.05 N	49.02 2.83 -0.19 N	51.38 2.85 0.00 N	50.38 2.99 0.00 N	51.65 2.97 0.00 N	54.08 2.91 0.00 N	43.89 1.90 0.00 N
WATERSIDE___6 8 9 23538	88.54 2.05 -59.38 N	87.39 1.64 -60.99 N	86.54 1.62 -58.62 N	86.17 1.63 -57.63 N	86.11 1.60 -57.26 N	86.17 1.81 -55.37 N	85.80 3.42 -43.02 N	75.51 4.78 -28.61 N	70.20 4.82 -22.85 N	84.99 5.35 -31.56 N	105.47 5.77 -45.90 N	99.65 6.40 -36.00 N	169.63 6.45 -107.35 N	115.77 6.70 -52.15 N	98.81 4.86 -53.41 N	130.74 4.14 -91.80 N	154.14 5.14 -106.35 N	112.46 5.76 -57.73 N	73.05 5.16 -21.89 N	70.33 5.11 -16.69 N	77.78 5.03 -25.35 N	70.94 5.17 -17.08 N	61.41 5.24 -5.02 N	57.27 3.67 -11.61 N
WEST BABYLON___IC 23714	30.16 2.27 -0.78 N	26.54 1.78 0.00 N	28.06 1.76 0.00 N	28.66 1.75 0.00 N	28.99 1.73 0.00 N	53.15 1.99 -22.17 N	53.98 3.43 -11.20 N	55.00 4.66 -8.21 N	57.58 4.85 -10.21 N	61.75 5.27 -8.40 N	61.90 5.33 -2.77 N	67.47 5.67 -4.55 N	70.03 6.16 -8.04 N	74.15 6.43 -10.80 N	72.91 4.72 -27.64 N	104.22 3.86 -65.57 N	80.05 4.65 -32.75 N	71.77 5.43 -17.37 N	58.90 5.12 -7.78 N	56.93 5.22 -3.17 N	57.42 5.15 -4.87 N	58.75 5.23 -4.83 N	58.25 5.57 -1.51 N	56.88 4.06 -10.83 N
WEST CANADA___HYD 24049	27.25 0.14 0.00 N	24.86 0.10 0.00 N	26.39 0.09 0.00 N	27.00 0.09 0.00 N	27.34 0.09 0.00 N	29.07 0.08 0.00 N	39.56 0.20 0.00 N	42.40 0.29 0.01 N	42.79 0.28 0.02 N	48.37 0.29 0.00 N	54.09 0.29 0.00 N	57.52 0.27 0.00 N	56.13 0.30 0.00 N	57.27 0.35 0.00 N	40.80 0.29 0.03 N	34.89 0.22 0.12 N	43.02 0.25 -0.12 N	49.32 0.30 -0.05 N	46.30 0.30 0.00 N	48.82 0.29 0.00 N	47.72 0.32 0.00 N	49.02 0.33 0.00 N	51.53 0.36 0.00 N	42.27 0.27 0.00 N
WESTERN_NY_WIND 24143	26.26 -0.85 0.00 N	24.05 -0.71 0.00 N	25.66 -0.65 0.00 N	26.24 -0.67 0.00 N	26.59 -0.66 0.00 N	28.36 -0.63 0.00 N	38.68 -0.68 0.00 N	41.51 -0.92 -0.31 N	42.07 -0.96 -0.50 N	47.15 -0.93 0.00 N	52.87 -0.93 0.00 N	56.52 -0.74 0.00 N	55.48 -0.35 0.00 N	56.62 -0.30 0.00 N	42.08 -0.32 -1.86 N	39.41 -0.19 -4.82 N	42.93 -0.12 -0.40 N	49.04 -0.10 -0.17 N	45.90 -0.10 0.00 N	48.05 -0.48 0.00 N	46.45 -0.95 0.00 N	47.69 -1.00 0.00 N	49.97 -1.20 0.00 N	41.12 -0.88 0.00 N
YORK___WARBASSE 23770	88.69 2.19 -59.38 N	87.50 1.75 -60.99 N	86.65 1.72 -58.62 N	86.27 1.73 -57.63 N	86.21 1.70 -57.26 N	86.31 1.95 -55.37 N	86.02 3.65 -43.02 N	75.81 5.08 -28.61 N	70.55 5.17 -22.85 N	85.43 5.79 -31.56 N	105.98 6.28 -45.90 N	100.18 6.93 -36.00 N	170.13 6.96 -107.35 N	116.28 7.21 -52.15 N	111.53 5.21 -65.77 N	175.16 4.43 -135.94 N	164.10 5.48 -115.98 N	112.86 6.16 -57.73 N	73.44 5.55 -21.89 N	70.74 5.51 -16.69 N	78.17 5.42 -25.35 N	71.33 5.56 -17.08 N	61.80 5.62 -5.02 N	57.53 3.93 -11.61 N