

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/15/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	37.92	33.16	32.99	40.37	59.88	64.73	90.75	57.03	64.83	63.29	65.16	99.41	69.02	69.56	67.99	69.13	94.15	122.87	69.84	74.39	64.88	81.66	57.59	49.71
24138	2.68	2.12	1.90	2.39	3.48	4.18	5.98	4.17	5.18	5.30	5.29	5.56	5.70	6.15	5.92	5.82	8.91	11.48	6.07	6.66	5.82	7.27	4.85	3.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.65	-8.49	-3.85	-7.67	-10.98	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	37.92	33.16	32.99	40.37	59.88	64.73	90.75	57.03	64.83	63.29	65.16	99.41	69.02	69.56	67.99	69.13	94.15	122.87	69.84	74.39	64.88	81.66	57.59	49.71
24260	2.68	2.12	1.90	2.39	3.48	4.18	5.98	4.17	5.18	5.30	5.29	5.56	5.70	6.15	5.92	5.82	8.91	11.48	6.07	6.66	5.82	7.27	4.85	3.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.65	-8.49	-3.85	-7.67	-10.98	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	37.92	33.16	32.99	40.37	59.88	64.73	90.75	57.03	64.83	63.29	65.16	99.41	69.02	69.56	67.99	69.13	94.15	122.87	69.84	74.39	64.88	81.66	57.59	49.71
24261	2.68	2.12	1.90	2.39	3.48	4.18	5.98	4.17	5.18	5.30	5.29	5.56	5.70	6.15	5.92	5.82	8.91	11.48	6.07	6.66	5.82	7.27	4.85	3.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.65	-8.49	-3.85	-7.67	-10.98	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	38.10	33.68	34.01	41.56	61.58	66.02	91.59	55.80	62.97	60.71	62.88	56.33	56.68	62.14	56.00	54.03	88.19	116.11	66.40	69.87	61.37	77.77	55.40	49.38
24011	2.86	2.64	2.92	3.58	5.18	5.47	6.82	2.94	3.32	2.72	3.01	2.13	1.84	2.58	1.60	1.70	4.23	4.73	2.62	2.14	2.31	3.39	2.66	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	38.10	33.68	34.01	41.56	61.58	66.02	91.59	55.80	62.97	60.71	62.88	56.33	56.68	62.14	56.00	54.03	88.19	116.11	66.40	69.87	61.37	77.77	55.40	49.38
23798	2.86	2.64	2.92	3.58	5.18	5.47	6.82	2.94	3.32	2.72	3.01	2.13	1.84	2.58	1.60	1.70	4.23	4.73	2.62	2.14	2.31	3.39	2.66	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	38.10	33.68	34.01	41.56	61.58	66.02	91.59	55.80	62.97	60.71	62.88	56.33	56.68	62.14	56.00	54.03	88.19	116.11	66.40	69.87	61.37	77.77	55.40	49.38
24028	2.86	2.64	2.92	3.58	5.18	5.47	6.82	2.94	3.32	2.72	3.01	2.13	1.84	2.58	1.60	1.70	4.23	4.73	2.62	2.14	2.31	3.39	2.66	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	38.39	33.73	33.96	41.47	61.30	65.39	91.03	55.17	62.95	61.01	62.93	56.42	56.77	62.20	56.25	54.15	87.66	114.95	65.74	69.63	61.02	77.70	55.64	49.32
23527	3.15	2.69	2.87	3.49	4.91	4.84	6.26	2.31	3.30	3.03	3.07	2.21	1.93	2.64	1.85	1.83	3.70	3.56	1.97	1.90	1.95	3.31	2.90	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	37.87	33.47	33.70	41.07	60.71	64.79	90.83	55.86	62.96	60.78	62.93	56.55	57.05	62.19	56.50	54.45	88.05	115.80	66.14	70.20	61.30	77.52	55.40	48.66
24190	2.63	2.43	2.61	3.09	4.31	4.24	6.05	3.01	3.31	2.79	3.06	2.35	2.21	2.63	2.10	2.12	4.09	4.41	2.37	2.47	2.24	3.13	2.66	2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	37.91	33.50	33.73	41.10	60.77	64.85	90.91	55.91	63.02	60.83	62.97	56.59	57.09	62.24	56.54	54.48	88.11	115.88	66.19	70.25	61.34	77.58	55.43	48.69
23571	2.67	2.46	2.64	3.12	4.37	4.30	6.14	3.05	3.37	2.84	3.11	2.39	2.25	2.67	2.14	2.16	4.15	4.49	2.42	2.52	2.28	3.19	2.69	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	37.91	33.50	33.73	41.10	60.77	64.85	90.91	55.91	63.02	60.83	62.97	56.59	57.09	62.24	56.54	54.48	88.11	115.88	66.19	70.25	61.34	77.58	55.43	48.69
23572	2.67	2.46	2.64	3.12	4.37	4.30	6.14	3.05	3.37	2.84	3.11	2.39	2.25	2.67	2.14	2.16	4.15	4.49	2.42	2.52	2.28	3.19	2.69	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY____3 23573	37.91 2.67 0.00 N	33.50 2.46 0.00 N	33.73 2.64 0.00 N	41.10 3.12 0.00 N	60.77 4.37 0.00 N	64.85 4.30 0.00 N	90.91 6.14 0.00 N	55.91 3.05 0.00 N	63.02 3.37 0.00 N	60.83 2.84 0.00 N	62.97 3.11 0.00 N	56.59 2.39 0.00 N	57.09 2.25 0.00 N	62.24 2.67 0.00 N	56.54 2.14 0.00 N	54.48 2.16 0.00 N	88.11 4.15 0.00 N	115.88 4.49 0.00 N	66.19 2.42 0.00 N	70.25 2.52 0.00 N	61.34 2.28 0.00 N	77.58 3.19 0.00 N	55.43 2.69 0.00 N	48.69 2.77 0.00 N
ALBANY____4 23574	37.91 2.67 0.00 N	33.50 2.46 0.00 N	33.73 2.64 0.00 N	41.10 3.12 0.00 N	60.77 4.37 0.00 N	64.85 4.30 0.00 N	90.91 6.14 0.00 N	55.91 3.05 0.00 N	63.02 3.37 0.00 N	60.83 2.84 0.00 N	62.97 3.11 0.00 N	56.59 2.39 0.00 N	57.09 2.25 0.00 N	62.24 2.67 0.00 N	56.54 2.14 0.00 N	54.48 2.16 0.00 N	88.11 4.15 0.00 N	115.88 4.49 0.00 N	66.19 2.42 0.00 N	70.25 2.52 0.00 N	61.34 2.28 0.00 N	77.58 3.19 0.00 N	55.43 2.69 0.00 N	48.69 2.77 0.00 N
ALCOA_RYNLDS____DRP 24188	35.48 0.24 0.00 N	31.21 0.17 0.00 N	31.33 0.25 0.00 N	38.23 0.25 0.00 N	56.83 0.43 0.00 N	61.10 0.55 0.00 N	85.35 0.57 0.00 N	53.02 0.17 0.00 N	59.50 -0.15 0.00 N	57.52 -0.47 0.00 N	59.65 -0.22 0.00 N	53.87 -0.33 0.00 N	54.62 -0.22 0.00 N	59.34 -0.23 0.00 N	54.17 -0.23 0.00 N	52.06 -0.26 0.00 N	83.23 -0.73 0.00 N	110.32 -1.07 0.00 N	63.12 -0.66 0.00 N	66.95 -0.78 0.00 N	58.61 -0.45 0.00 N	73.85 -0.54 0.00 N	52.54 -0.20 0.00 N	45.75 -0.17 0.00 N
ALLEGHENY____COGEN 23514	36.24 0.99 0.00 N	31.98 0.94 0.00 N	32.11 1.02 0.00 N	39.14 1.16 0.00 N	58.18 1.78 0.00 N	62.37 1.82 0.00 N	87.72 2.94 0.00 N	54.35 1.49 0.00 N	60.52 0.87 0.00 N	58.34 0.35 0.00 N	60.56 0.69 0.00 N	54.89 0.68 0.00 N	55.87 1.03 0.00 N	60.34 0.77 0.00 N	55.33 0.93 0.00 N	52.87 0.55 0.00 N	84.86 0.90 0.00 N	112.18 0.80 0.00 N	64.10 0.33 0.00 N	67.94 0.21 0.00 N	59.49 0.43 0.00 N	76.27 1.88 0.00 N	54.55 1.81 0.00 N	47.64 1.73 0.00 N
AMERICAN_REF_FUEL 24010	32.72 -2.52 0.00 N	28.83 -2.21 0.00 N	28.76 -2.33 0.00 N	35.21 -2.77 0.00 N	52.49 -3.91 0.00 N	56.60 -3.95 0.00 N	78.63 -6.14 0.00 N	49.74 -3.12 0.00 N	56.04 -3.61 0.00 N	55.13 -2.86 0.00 N	56.95 -2.92 0.00 N	51.69 -2.52 0.00 N	52.44 -2.39 0.00 N	56.64 -2.92 0.00 N	51.85 -2.55 0.00 N	49.78 -2.54 0.00 N	79.34 -4.62 0.00 N	106.74 -4.65 0.00 N	61.82 -1.95 0.00 N	65.50 -2.23 0.00 N	57.13 -1.93 0.00 N	71.39 -3.00 0.00 N	50.04 -2.70 0.00 N	43.60 -2.31 0.00 N
AMERICAN____BRASS 23903	32.72 -2.52 0.00 N	28.83 -2.21 0.00 N	28.76 -2.33 0.00 N	35.21 -2.77 0.00 N	52.49 -3.91 0.00 N	56.60 -3.95 0.00 N	78.63 -6.14 0.00 N	49.74 -3.12 0.00 N	56.04 -3.61 0.00 N	55.13 -2.86 0.00 N	56.95 -2.92 0.00 N	51.69 -2.52 0.00 N	52.44 -2.39 0.00 N	56.64 -2.92 0.00 N	51.85 -2.55 0.00 N	49.78 -2.54 0.00 N	79.34 -4.62 0.00 N	106.74 -4.65 0.00 N	61.82 -1.95 0.00 N	65.50 -2.23 0.00 N	57.13 -1.93 0.00 N	71.39 -3.00 0.00 N	50.04 -2.70 0.00 N	43.60 -2.31 0.00 N
ARTHUR_KILL_GT_1 23520	37.93 2.69 0.00 N	33.18 2.14 0.00 N	33.00 1.92 0.00 N	40.39 2.41 0.00 N	59.94 3.54 0.00 N	64.81 4.26 0.00 N	90.81 6.04 0.00 N	57.08 4.22 0.00 N	64.89 5.24 0.00 N	63.34 5.35 0.00 N	65.19 5.32 0.00 N	99.42 5.57 -39.65 N	69.05 5.73 -8.49 N	69.60 6.19 -3.85 N	68.01 5.95 -7.67 N	69.15 5.84 -10.98 N	94.18 8.94 -1.28 N	122.92 11.54 0.00 N	69.87 6.10 0.00 N	74.43 6.70 0.00 N	64.92 5.86 0.00 N	81.71 7.32 0.00 N	57.63 4.89 0.00 N	49.74 3.82 0.00 N
ARTHUR_KILL_2 23512	37.93 2.69 0.00 N	33.18 2.14 0.00 N	33.00 1.92 0.00 N	40.39 2.41 0.00 N	59.94 3.54 0.00 N	64.81 4.26 0.00 N	90.81 6.04 0.00 N	57.08 4.22 0.00 N	64.89 5.24 0.00 N	63.34 5.35 0.00 N	65.19 5.32 0.00 N	99.42 5.57 -39.65 N	69.05 5.73 -8.49 N	69.60 6.19 -3.85 N	68.01 5.95 -7.67 N	69.15 5.84 -10.98 N	94.18 8.94 -1.28 N	122.92 11.54 0.00 N	69.87 6.10 0.00 N	74.43 6.70 0.00 N	64.92 5.86 0.00 N	81.71 7.32 0.00 N	57.63 4.89 0.00 N	49.74 3.82 0.00 N
ARTHUR_KILL_3 23513	37.75 2.50 0.00 N	33.02 1.98 0.00 N	32.85 1.76 0.00 N	40.20 2.22 0.00 N	59.66 3.26 0.00 N	64.52 3.97 0.00 N	90.33 5.56 0.00 N	56.75 3.89 0.00 N	64.50 4.86 0.00 N	62.95 4.96 0.00 N	64.77 4.90 0.00 N	99.03 5.18 -39.65 N	68.66 5.33 -8.49 N	69.18 5.76 -3.85 N	67.64 5.57 -7.67 N	68.78 5.47 -10.98 N	93.59 8.35 -1.28 N	122.11 10.72 0.00 N	69.40 5.63 0.00 N	73.95 6.22 0.00 N	64.50 5.44 0.00 N	81.19 6.81 0.00 N	57.30 4.56 0.00 N	49.47 3.55 0.00 N
ASHOKAN____ 23654	36.43 1.19 0.00 N	32.09 1.05 0.00 N	32.08 0.99 0.00 N	39.23 1.25 0.00 N	58.23 1.84 0.00 N	62.54 1.99 0.00 N	87.70 2.92 0.00 N	54.90 2.04 0.00 N	62.18 2.53 0.00 N	60.75 2.76 0.00 N	62.58 2.71 0.00 N	56.63 2.42 0.00 N	57.13 2.30 0.00 N	62.12 2.56 0.00 N	56.93 2.53 0.00 N	54.65 2.32 0.00 N	87.72 3.77 0.00 N	116.50 5.11 0.00 N	66.71 2.94 0.00 N	70.83 3.10 0.00 N	61.65 2.59 0.00 N	77.68 3.30 0.00 N	54.99 2.25 0.00 N	47.68 1.77 0.00 N
ASTORIA 5-9 ____ 23662	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	88.30 6.16 -21.59 N	100.92 8.95 -7.20 N	117.15 6.22 -58.07 N	70.95 7.80 -3.49 N	66.01 8.01 -0.02 N	68.03 8.16 0.00 N	101.75 7.90 -39.65 N	71.40 8.07 -8.49 N	72.47 9.05 -3.85 N	70.67 8.60 -7.67 N	71.71 8.41 -10.98 N	97.89 12.66 -1.28 N	126.84 15.45 0.00 N	71.49 7.71 0.00 N	76.59 8.86 0.00 N	66.84 7.78 0.00 N	84.11 9.73 0.00 N	59.29 6.55 0.00 N	51.07 5.15 0.00 N
ASTORIA GT2____ 23536	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	88.30 6.16 -21.59 N	100.87 8.90 -7.20 N	117.10 6.17 -58.07 N	70.94 7.79 -3.49 N	66.01 8.00 -0.02 N	68.03 8.16 0.00 N	101.63 7.78 -39.65 N	71.29 7.96 -8.49 N	72.47 9.05 -3.85 N	70.67 8.60 -7.67 N	71.71 8.41 -10.98 N	97.89 12.65 -1.28 N	126.51 15.13 0.00 N	71.14 7.37 0.00 N	76.42 8.69 0.00 N	66.82 7.75 0.00 N	84.11 9.72 0.00 N	59.29 6.55 0.00 N	51.06 5.15 0.00 N
ASTORIA GT3____ 23731	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	88.30 6.16 -21.59 N	100.87 8.90 -7.20 N	117.10 6.17 -58.07 N	70.94 7.79 -3.49 N	66.01 8.00 -0.02 N	68.03 8.16 0.00 N	101.63 7.78 -39.65 N	71.29 7.96 -8.49 N	72.47 9.05 -3.85 N	70.67 8.60 -7.67 N	71.71 8.41 -10.98 N	97.89 12.65 -1.28 N	126.51 15.13 0.00 N	71.14 7.37 0.00 N	76.42 8.69 0.00 N	66.82 7.75 0.00 N	84.11 9.72 0.00 N	59.29 6.55 0.00 N	51.06 5.15 0.00 N

ASTORIA_GT4____ 23727	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	88.30 6.16 -21.59 N	100.87 8.90 -7.20 N	117.10 6.17 -58.07 N	70.94 7.79 -3.49 N	66.01 8.00 -0.02 N	68.03 8.16 0.00 N	101.63 7.78 -39.65 N	71.29 7.96 -8.49 N	72.47 9.05 -3.85 N	70.67 8.60 -7.67 N	71.71 8.41 -10.98 N	97.89 12.65 -1.28 N	126.51 15.13 0.00 N	71.14 7.37 0.00 N	76.42 8.69 0.00 N	66.82 7.75 0.00 N	84.11 9.72 0.00 N	59.29 6.55 0.00 N	51.06 5.15 0.00 N
ASTORIA_GT2_1 24094	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	88.30 6.16 -21.59 N	100.87 8.90 -7.20 N	117.10 6.17 -58.07 N	70.94 7.79 -3.49 N	66.01 8.00 -0.02 N	68.03 8.16 0.00 N	101.63 7.78 -39.65 N	71.29 7.96 -8.49 N	72.47 9.05 -3.85 N	70.67 8.60 -7.67 N	71.71 8.41 -10.98 N	97.89 12.65 -1.28 N	126.51 15.13 0.00 N	71.14 7.37 0.00 N	76.42 8.69 0.00 N	66.82 7.75 0.00 N	84.11 9.72 0.00 N	59.29 6.55 0.00 N	51.06 5.15 0.00 N
ASTORIA_GT2_2 24095	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	88.30 6.16 -21.59 N	100.87 8.90 -7.20 N	117.10 6.17 -58.07 N	70.94 7.79 -3.49 N	66.01 8.00 -0.02 N	68.03 8.16 0.00 N	101.63 7.78 -39.65 N	71.29 7.96 -8.49 N	72.47 9.05 -3.85 N	70.67 8.60 -7.67 N	71.71 8.41 -10.98 N	97.89 12.65 -1.28 N	126.51 15.13 0.00 N	71.14 7.37 0.00 N	76.42 8.69 0.00 N	66.82 7.75 0.00 N	84.11 9.72 0.00 N	59.29 6.55 0.00 N	51.06 5.15 0.00 N
ASTORIA_GT2_3 24096	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	88.30 6.16 -21.59 N	100.87 8.90 -7.20 N	117.10 6.17 -58.07 N	70.94 7.79 -3.49 N	66.01 8.00 -0.02 N	68.03 8.16 0.00 N	101.63 7.78 -39.65 N	71.29 7.96 -8.49 N	72.47 9.05 -3.85 N	70.67 8.60 -7.67 N	71.71 8.41 -10.98 N	97.89 12.65 -1.28 N	126.51 15.13 0.00 N	71.14 7.37 0.00 N	76.42 8.69 0.00 N	66.82 7.75 0.00 N	84.11 9.72 0.00 N	59.29 6.55 0.00 N	51.06 5.15 0.00 N
ASTORIA_GT2_4 24097	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	88.30 6.16 -21.59 N	100.87 8.90 -7.20 N	117.10 6.17 -58.07 N	70.94 7.79 -3.49 N	66.01 8.00 -0.02 N	68.03 8.16 0.00 N	101.63 7.78 -39.65 N	71.29 7.96 -8.49 N	72.47 9.05 -3.85 N	70.67 8.60 -7.67 N	71.71 8.41 -10.98 N	97.89 12.65 -1.28 N	126.51 15.13 0.00 N	71.14 7.37 0.00 N	76.42 8.69 0.00 N	66.82 7.75 0.00 N	84.11 9.72 0.00 N	59.29 6.55 0.00 N	51.06 5.15 0.00 N
ASTORIA_GT3_1 24098	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	88.30 6.16 -21.59 N	100.87 8.90 -7.20 N	117.10 6.17 -58.07 N	70.94 7.79 -3.49 N	66.01 8.00 -0.02 N	68.03 8.16 0.00 N	101.63 7.78 -39.65 N	71.29 7.96 -8.49 N	72.47 9.05 -3.85 N	70.67 8.60 -7.67 N	71.71 8.41 -10.98 N	97.89 12.65 -1.28 N	126.51 15.13 0.00 N	71.14 7.37 0.00 N	76.42 8.69 0.00 N	66.82 7.75 0.00 N	84.11 9.72 0.00 N	59.29 6.55 0.00 N	51.06 5.15 0.00 N
ASTORIA_GT3_2 24099	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	88.30 6.16 -21.59 N	100.87 8.90 -7.20 N	117.10 6.17 -58.07 N	70.94 7.79 -3.49 N	66.01 8.00 -0.02 N	68.03 8.16 0.00 N	101.63 7.78 -39.65 N	71.29 7.96 -8.49 N	72.47 9.05 -3.85 N	70.67 8.60 -7.67 N	71.71 8.41 -10.98 N	97.89 12.65 -1.28 N	126.51 15.13 0.00 N	71.14 7.37 0.00 N	76.42 8.69 0.00 N	66.82 7.75 0.00 N	84.11 9.72 0.00 N	59.29 6.55 0.00 N	51.06 5.15 0.00 N
ASTORIA_GT3_3 24100	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	88.30 6.16 -21.59 N	100.87 8.90 -7.20 N	117.10 6.17 -58.07 N	70.94 7.79 -3.49 N	66.01 8.00 -0.02 N	68.03 8.16 0.00 N	101.63 7.78 -39.65 N	71.29 7.96 -8.49 N	72.47 9.05 -3.85 N	70.67 8.60 -7.67 N	71.71 8.41 -10.98 N	97.89 12.65 -1.28 N	126.51 15.13 0.00 N	71.14 7.37 0.00 N	76.42 8.69 0.00 N	66.82 7.75 0.00 N	84.11 9.72 0.00 N	59.29 6.55 0.00 N	51.06 5.15 0.00 N
ASTORIA_GT3_4 24101	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	88.30 6.16 -21.59 N	100.87 8.90 -7.20 N	117.10 6.17 -58.07 N	70.94 7.79 -3.49 N	66.01 8.00 -0.02 N	68.03 8.16 0.00 N	101.63 7.78 -39.65 N	71.29 7.96 -8.49 N	72.47 9.05 -3.85 N	70.67 8.60 -7.67 N	71.71 8.41 -10.98 N	97.89 12.65 -1.28 N	126.51 15.13 0.00 N	71.14 7.37 0.00 N	76.42 8.69 0.00 N	66.82 7.75 0.00 N	84.11 9.72 0.00 N	59.29 6.55 0.00 N	51.06 5.15 0.00 N
ASTORIA_GT4_1 24102	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	88.30 6.16 -21.59 N	100.87 8.90 -7.20 N	117.10 6.17 -58.07 N	70.94 7.79 -3.49 N	66.01 8.00 -0.02 N	68.03 8.16 0.00 N	101.63 7.78 -39.65 N	71.29 7.96 -8.49 N	72.47 9.05 -3.85 N	70.67 8.60 -7.67 N	71.71 8.41 -10.98 N	97.89 12.65 -1.28 N	126.51 15.13 0.00 N	71.14 7.37 0.00 N	76.42 8.69 0.00 N	66.82 7.75 0.00 N	84.11 9.72 0.00 N	59.29 6.55 0.00 N	51.06 5.15 0.00 N
ASTORIA_GT4_2 24103	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	88.30 6.16 -21.59 N	100.87 8.90 -7.20 N	117.10 6.17 -58.07 N	70.94 7.79 -3.49 N	66.01 8.00 -0.02 N	68.03 8.16 0.00 N	101.63 7.78 -39.65 N	71.29 7.96 -8.49 N	72.47 9.05 -3.85 N	70.67 8.60 -7.67 N	71.71 8.41 -10.98 N	97.89 12.65 -1.28 N	126.51 15.13 0.00 N	71.14 7.37 0.00 N	76.42 8.69 0.00 N	66.82 7.75 0.00 N	84.11 9.72 0.00 N	59.29 6.55 0.00 N	51.06 5.15 0.00 N
ASTORIA_GT4_3 24104	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	88.30 6.16 -21.59 N	100.87 8.90 -7.20 N	117.10 6.17 -58.07 N	70.94 7.79 -3.49 N	66.01 8.00 -0.02 N	68.03 8.16 0.00 N	101.63 7.78 -39.65 N	71.29 7.96 -8.49 N	72.47 9.05 -3.85 N	70.67 8.60 -7.67 N	71.71 8.41 -10.98 N	97.89 12.65 -1.28 N	126.51 15.13 0.00 N	71.14 7.37 0.00 N	76.42 8.69 0.00 N	66.82 7.75 0.00 N	84.11 9.72 0.00 N	59.29 6.55 0.00 N	51.06 5.15 0.00 N
ASTORIA_GT4_4 24105	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	88.30 6.16 -21.59 N	100.87 8.90 -7.20 N	117.10 6.17 -58.07 N	70.94 7.79 -3.49 N	66.01 8.00 -0.02 N	68.03 8.16 0.00 N	101.63 7.78 -39.65 N	71.29 7.96 -8.49 N	72.47 9.05 -3.85 N	70.67 8.60 -7.67 N	71.71 8.41 -10.98 N	97.89 12.65 -1.28 N	126.51 15.13 0.00 N	71.14 7.37 0.00 N	76.42 8.69 0.00 N	66.82 7.75 0.00 N	84.11 9.72 0.00 N	59.29 6.55 0.00 N	51.06 5.15 0.00 N

ASTORIA_GT_1 23523	38.22 2.98 0.00 N	33.42 2.38 0.00 N	33.23 2.15 0.00 N	40.63 2.65 0.00 N	60.25 3.86 0.00 N	76.11 4.71 -10.84 N	94.07 6.64 -2.65 N	79.03 4.59 -21.58 N	73.54 5.71 -8.18 N	79.14 5.82 -15.33 N	76.50 5.84 -10.79 N	104.41 5.96 -44.25 N	76.40 6.11 -15.46 N	76.43 6.69 -10.18 N	76.62 6.43 -15.79 N	79.14 6.31 -20.50 N	104.42 9.50 -10.96 N	123.33 11.94 0.00 N	69.94 6.16 0.00 N	74.61 6.88 0.00 N	74.99 6.01 -9.92 N	82.02 7.49 -0.15 N	70.76 5.07 -12.95 N	70.50 4.00 -20.58 N
ASTORIA_GT_10 24110	38.22 2.98 0.00 N	33.42 2.38 0.00 N	33.23 2.15 0.00 N	40.63 2.65 0.00 N	60.25 3.86 0.00 N	76.11 4.71 -10.84 N	94.07 6.64 -2.65 N	79.03 4.59 -21.58 N	73.54 5.71 -8.18 N	79.14 5.82 -15.33 N	76.50 5.84 -10.79 N	104.41 5.96 -44.25 N	76.40 6.11 -15.46 N	76.43 6.69 -10.18 N	76.62 6.43 -15.79 N	79.14 6.31 -20.50 N	104.42 9.50 -10.96 N	123.33 11.94 0.00 N	69.94 6.16 0.00 N	74.61 6.88 0.00 N	74.99 6.01 -9.92 N	82.02 7.49 -0.15 N	70.76 5.07 -12.95 N	70.50 4.00 -20.58 N
ASTORIA_GT_11 24225	38.22 2.98 0.00 N	33.42 2.38 0.00 N	33.23 2.15 0.00 N	40.63 2.65 0.00 N	60.25 3.86 0.00 N	76.11 4.71 -10.84 N	94.07 6.64 -2.65 N	79.03 4.59 -21.58 N	73.54 5.71 -8.18 N	79.14 5.82 -15.33 N	76.50 5.84 -10.79 N	104.41 5.96 -44.25 N	76.40 6.11 -15.46 N	76.43 6.69 -10.18 N	76.62 6.43 -15.79 N	79.14 6.31 -20.50 N	104.42 9.50 -10.96 N	123.33 11.94 0.00 N	69.94 6.16 0.00 N	74.61 6.88 0.00 N	74.99 6.01 -9.92 N	82.02 7.49 -0.15 N	70.76 5.07 -12.95 N	70.50 4.00 -20.58 N
ASTORIA_GT_12 24226	38.22 2.98 0.00 N	33.42 2.38 0.00 N	33.23 2.15 0.00 N	40.63 2.65 0.00 N	60.25 3.86 0.00 N	76.11 4.71 -10.84 N	94.07 6.64 -2.65 N	79.03 4.59 -21.58 N	73.54 5.71 -8.18 N	79.14 5.82 -15.33 N	76.50 5.84 -10.79 N	104.41 5.96 -44.25 N	76.40 6.11 -15.46 N	76.43 6.69 -10.18 N	76.62 6.43 -15.79 N	79.14 6.31 -20.50 N	104.42 9.50 -10.96 N	123.33 11.94 0.00 N	69.94 6.16 0.00 N	74.61 6.88 0.00 N	74.99 6.01 -9.92 N	82.02 7.49 -0.15 N	70.76 5.07 -12.95 N	70.50 4.00 -20.58 N
ASTORIA_GT_13 24227	38.22 2.98 0.00 N	33.42 2.38 0.00 N	33.23 2.15 0.00 N	40.63 2.65 0.00 N	60.25 3.86 0.00 N	76.11 4.71 -10.84 N	94.07 6.64 -2.65 N	79.03 4.59 -21.58 N	73.54 5.71 -8.18 N	79.14 5.82 -15.33 N	76.50 5.84 -10.79 N	104.41 5.96 -44.25 N	76.40 6.11 -15.46 N	76.43 6.69 -10.18 N	76.62 6.43 -15.79 N	79.14 6.31 -20.50 N	104.42 9.50 -10.96 N	123.33 11.94 0.00 N	69.94 6.16 0.00 N	74.61 6.88 0.00 N	74.99 6.01 -9.92 N	82.02 7.49 -0.15 N	70.76 5.07 -12.95 N	70.50 4.00 -20.58 N
ASTORIA_GT_5 24106	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	88.30 6.16 -21.59 N	100.92 8.95 -7.20 N	117.15 6.22 -58.07 N	70.95 7.80 -3.49 N	66.01 8.01 -0.02 N	68.03 8.16 0.00 N	101.75 7.90 -39.65 N	71.40 8.07 -8.49 N	72.47 9.05 -3.85 N	70.67 8.60 -7.67 N	71.71 8.41 -10.98 N	97.89 12.66 -1.28 N	126.84 15.45 0.00 N	71.49 7.71 0.00 N	76.59 8.86 0.00 N	66.84 7.78 0.00 N	84.11 9.73 0.00 N	59.29 6.55 0.00 N	51.07 5.15 0.00 N
ASTORIA_GT_7 24107	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	88.30 6.16 -21.59 N	100.92 8.95 -7.20 N	117.15 6.22 -58.07 N	70.95 7.80 -3.49 N	66.01 8.01 -0.02 N	68.03 8.16 0.00 N	101.75 7.90 -39.65 N	71.40 8.07 -8.49 N	72.47 9.05 -3.85 N	70.67 8.60 -7.67 N	71.71 8.41 -10.98 N	97.89 12.66 -1.28 N	126.84 15.45 0.00 N	71.49 7.71 0.00 N	76.59 8.86 0.00 N	66.84 7.78 0.00 N	84.11 9.73 0.00 N	59.29 6.55 0.00 N	51.07 5.15 0.00 N
ASTORIA_GT_8 24108	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	88.30 6.16 -21.59 N	100.92 8.95 -7.20 N	117.15 6.22 -58.07 N	70.95 7.80 -3.49 N	66.01 8.01 -0.02 N	68.03 8.16 0.00 N	101.75 7.90 -39.65 N	71.40 8.07 -8.49 N	72.47 9.05 -3.85 N	70.67 8.60 -7.67 N	71.71 8.41 -10.98 N	97.89 12.66 -1.28 N	126.84 15.45 0.00 N	71.49 7.71 0.00 N	76.59 8.86 0.00 N	66.84 7.78 0.00 N	84.11 9.73 0.00 N	59.29 6.55 0.00 N	51.07 5.15 0.00 N
ASTORIA_GT_9 24109	39.03 3.78 0.00 N	34.09 3.05 0.00 N	33.88 2.79 0.00 N	41.38 3.40 0.00 N	61.35 4.95 0.00 N	66.71 6.16 0.00 N	93.72 8.95 0.00 N	59.08 6.22 0.00 N	67.45 7.80 0.00 N	65.99 8.01 0.00 N	68.03 8.16 0.00 N	62.10 7.90 0.00 N	62.90 8.07 0.00 N	68.62 9.05 0.00 N	63.00 8.60 0.00 N	60.73 8.41 0.00 N	96.62 12.66 0.00 N	126.84 15.45 0.00 N	71.49 7.71 0.00 N	76.59 8.86 0.00 N	66.84 7.78 0.00 N	84.11 9.73 0.00 N	59.29 6.55 0.00 N	51.07 5.15 0.00 N
ASTORIA___2 24149	39.18 3.94 0.00 N	34.22 3.18 0.00 N	34.01 2.92 0.00 N	41.53 3.55 0.00 N	61.58 5.19 0.00 N	88.57 6.43 -21.59 N	101.33 9.35 -7.20 N	117.44 6.51 -58.07 N	71.31 8.17 -3.49 N	66.38 8.38 -0.02 N	68.41 8.55 0.00 N	102.07 8.22 -39.65 N	71.73 8.40 -8.49 N	72.85 9.44 -3.85 N	71.02 8.95 -7.67 N	72.05 8.74 -10.98 N	98.44 13.20 -1.28 N	127.52 16.13 0.00 N	71.84 8.06 0.00 N	76.98 9.25 0.00 N	67.18 8.12 0.00 N	84.52 10.14 0.00 N	59.57 6.83 0.00 N	51.29 5.37 0.00 N
ASTORIA___3 23516	38.17 2.93 0.00 N	33.37 2.33 0.00 N	33.19 2.11 0.00 N	40.58 2.60 0.00 N	60.18 3.79 0.00 N	76.00 4.61 -10.84 N	93.79 6.37 -2.65 N	78.80 4.36 -21.58 N	73.26 5.43 -8.18 N	78.85 5.54 -15.33 N	76.19 5.53 -10.79 N	104.11 5.66 -44.25 N	76.09 5.80 -15.46 N	76.10 6.36 -10.18 N	76.32 6.14 -15.79 N	78.86 6.03 -20.50 N	103.98 9.06 -10.96 N	122.73 11.34 0.00 N	69.61 5.84 0.00 N	74.25 6.52 0.00 N	74.67 5.69 -9.92 N	81.62 7.09 -0.15 N	70.54 4.84 -12.95 N	70.42 3.93 -20.58 N
ASTORIA___4 23517	38.87 3.63 0.00 N	33.96 2.92 0.00 N	33.75 2.67 0.00 N	41.23 3.26 0.00 N	61.14 4.75 0.00 N	88.03 5.89 -21.59 N	100.51 8.54 -7.20 N	116.87 5.94 -58.07 N	70.59 7.44 -3.49 N	65.64 7.63 -0.02 N	67.64 7.77 0.00 N	101.42 7.57 -39.65 N	71.06 7.73 -8.49 N	72.06 8.65 -3.85 N	70.30 8.23 -7.67 N	71.36 8.05 -10.98 N	97.36 12.12 -1.28 N	126.23 14.84 0.00 N	71.21 7.44 0.00 N	76.24 8.51 0.00 N	66.53 7.47 0.00 N	83.73 9.34 0.00 N	59.04 6.30 0.00 N	50.85 4.94 0.00 N
ASTORIA___5 23518	38.15 2.91 0.00 N	33.36 2.32 0.00 N	33.18 2.10 0.00 N	40.57 2.59 0.00 N	60.17 3.77 0.00 N	86.74 4.60 -21.59 N	98.37 6.40 -7.20 N	115.33 4.39 -58.07 N	68.56 5.42 -3.49 N	63.48 5.48 -0.02 N	65.31 5.44 0.00 N	99.45 5.60 -39.65 N	69.07 5.75 -8.49 N	69.70 6.29 -3.85 N	68.13 6.07 -7.67 N	69.27 5.96 -10.98 N	94.15 8.92 -1.28 N	122.54 11.15 0.00 N	69.51 5.73 0.00 N	74.14 6.41 0.00 N	64.65 5.59 0.00 N	81.34 6.96 0.00 N	57.42 4.68 0.00 N	49.60 3.69 0.00 N

ASTRIA 10-13____ 23663	38.22 2.98 0.00 N	33.42 2.38 0.00 N	33.23 2.15 0.00 N	40.63 2.65 0.00 N	60.25 3.86 0.00 N	76.11 4.71 -10.84 N	94.07 6.64 -2.65 N	79.03 4.59 -21.58 N	73.54 5.71 -8.18 N	79.14 5.82 -15.33 N	76.50 5.84 -10.79 N	104.41 5.96 -44.25 N	76.40 6.11 -15.46 N	76.43 6.69 -10.18 N	76.62 6.43 -15.79 N	79.14 6.31 -20.50 N	104.42 9.50 -10.96 N	123.33 11.94 0.00 N	69.94 6.16 0.00 N	74.61 6.88 0.00 N	74.99 6.01 -9.92 N	82.02 7.49 -0.15 N	70.76 5.07 -12.95 N	70.50 4.00 -20.58 N
ATHENS_STG_1 23668	37.88 2.63 0.00 N	33.48 2.44 0.00 N	33.67 2.59 0.00 N	41.01 3.03 0.00 N	60.58 4.19 0.00 N	64.57 4.02 0.00 N	90.47 5.70 0.00 N	55.75 2.90 0.00 N	62.78 3.13 0.00 N	60.59 2.60 0.00 N	62.76 2.89 0.00 N	56.48 2.27 0.00 N	57.01 2.18 0.00 N	62.07 2.51 0.00 N	56.48 2.08 0.00 N	54.44 2.11 0.00 N	87.83 3.87 0.00 N	115.31 3.92 0.00 N	65.80 2.02 0.00 N	69.95 2.22 0.00 N	61.09 2.03 0.00 N	77.27 2.89 0.00 N	55.26 2.52 0.00 N	48.49 2.57 0.00 N
ATHENS_STG_2 23670	37.88 2.63 0.00 N	33.48 2.44 0.00 N	33.67 2.59 0.00 N	41.01 3.03 0.00 N	60.58 4.19 0.00 N	64.57 4.02 0.00 N	90.48 5.70 0.00 N	55.75 2.90 0.00 N	62.78 3.13 0.00 N	60.59 2.60 0.00 N	62.76 2.90 0.00 N	56.48 2.28 0.00 N	57.02 2.18 0.00 N	62.08 2.52 0.00 N	56.48 2.08 0.00 N	54.44 2.11 0.00 N	87.84 3.88 0.00 N	115.31 3.93 0.00 N	65.80 2.03 0.00 N	69.96 2.23 0.00 N	61.10 2.03 0.00 N	77.28 2.89 0.00 N	55.27 2.53 0.00 N	48.49 2.57 0.00 N
ATHENS_STG_3 23677	37.88 2.63 0.00 N	33.48 2.44 0.00 N	33.67 2.58 0.00 N	41.01 3.03 0.00 N	60.58 4.19 0.00 N	64.57 4.02 0.00 N	90.47 5.69 0.00 N	55.75 2.89 0.00 N	62.78 3.13 0.00 N	60.59 2.60 0.00 N	62.76 2.89 0.00 N	56.47 2.27 0.00 N	57.01 2.18 0.00 N	62.07 2.51 0.00 N	56.48 2.08 0.00 N	54.44 2.11 0.00 N	87.83 3.87 0.00 N	115.31 3.92 0.00 N	65.80 2.02 0.00 N	69.95 2.22 0.00 N	61.09 2.03 0.00 N	77.27 2.89 0.00 N	55.26 2.52 0.00 N	48.49 2.57 0.00 N
BARRETT 1-8____GRP4 24034	42.13 3.19 -3.71 N	33.62 2.58 0.00 N	33.49 2.41 0.00 N	40.99 3.01 0.00 N	60.67 4.28 0.00 N	65.18 4.63 0.00 N	90.22 5.45 0.00 N	56.90 3.89 -0.15 N	64.87 5.22 0.00 N	63.37 5.39 0.00 N	65.54 5.68 0.00 N	60.07 5.87 0.00 N	62.34 6.05 -1.46 N	67.93 6.51 -1.86 N	67.14 6.29 -6.45 N	58.63 6.23 -0.07 N	94.95 9.76 -1.23 N	122.65 11.27 0.00 N	79.37 6.03 -9.57 N	79.98 6.61 -5.64 N	69.32 6.22 -4.04 N	82.17 7.79 0.00 N	58.09 5.35 0.00 N	51.56 4.52 -1.13 N
BARRETT 9-12____GRP3 24033	42.13 3.19 -3.71 N	33.62 2.58 0.00 N	33.49 2.41 0.00 N	40.99 3.01 0.00 N	60.67 4.28 0.00 N	65.18 4.63 0.00 N	90.22 5.45 0.00 N	56.90 3.89 -0.15 N	64.87 5.22 0.00 N	63.37 5.39 0.00 N	65.54 5.68 0.00 N	60.07 5.87 0.00 N	62.34 6.05 -1.46 N	67.93 6.51 -1.86 N	67.14 6.29 -6.45 N	58.63 6.23 -0.07 N	94.95 9.76 -1.23 N	122.65 11.27 0.00 N	79.37 6.03 -9.57 N	79.98 6.61 -5.64 N	69.32 6.22 -4.04 N	82.17 7.79 0.00 N	58.09 5.35 0.00 N	51.56 4.52 -1.13 N
BARRETT_IC_1 23704	42.13 3.19 -3.71 N	33.62 2.58 0.00 N	33.49 2.41 0.00 N	40.99 3.01 0.00 N	60.67 4.28 0.00 N	65.18 4.63 0.00 N	90.22 5.45 0.00 N	56.90 3.89 -0.15 N	64.87 5.22 0.00 N	63.37 5.39 0.00 N	65.54 5.68 0.00 N	60.07 5.87 0.00 N	62.34 6.05 -1.46 N	67.93 6.51 -1.86 N	67.14 6.29 -6.45 N	58.63 6.23 -0.07 N	94.95 9.76 -1.23 N	122.65 11.27 0.00 N	79.37 6.03 -9.57 N	79.98 6.61 -5.64 N	69.32 6.22 -4.04 N	82.17 7.79 0.00 N	58.09 5.35 0.00 N	51.56 4.52 -1.13 N
BARRETT_IC_10 23701	42.13 3.19 -3.71 N	33.62 2.58 0.00 N	33.49 2.41 0.00 N	40.99 3.01 0.00 N	60.67 4.28 0.00 N	65.18 4.63 0.00 N	90.22 5.45 0.00 N	56.90 3.89 -0.15 N	64.87 5.22 0.00 N	63.37 5.39 0.00 N	65.54 5.68 0.00 N	60.07 5.87 0.00 N	62.34 6.05 -1.46 N	67.93 6.51 -1.86 N	67.14 6.29 -6.45 N	58.63 6.23 -0.07 N	94.95 9.76 -1.23 N	122.65 11.27 0.00 N	79.37 6.03 -9.57 N	79.98 6.61 -5.64 N	69.32 6.22 -4.04 N	82.17 7.79 0.00 N	58.09 5.35 0.00 N	51.56 4.52 -1.13 N
BARRETT_IC_11 23702	42.13 3.19 -3.71 N	33.62 2.58 0.00 N	33.49 2.41 0.00 N	40.99 3.01 0.00 N	60.67 4.28 0.00 N	65.18 4.63 0.00 N	90.22 5.45 0.00 N	56.90 3.89 -0.15 N	64.87 5.22 0.00 N	63.37 5.39 0.00 N	65.54 5.68 0.00 N	60.07 5.87 0.00 N	62.34 6.05 -1.46 N	67.93 6.51 -1.86 N	67.14 6.29 -6.45 N	58.63 6.23 -0.07 N	94.95 9.76 -1.23 N	122.65 11.27 0.00 N	79.37 6.03 -9.57 N	79.98 6.61 -5.64 N	69.32 6.22 -4.04 N	82.17 7.79 0.00 N	58.09 5.35 0.00 N	51.56 4.52 -1.13 N
BARRETT_IC_12 23703	42.13 3.19 -3.71 N	33.62 2.58 0.00 N	33.49 2.41 0.00 N	40.99 3.01 0.00 N	60.67 4.28 0.00 N	65.18 4.63 0.00 N	90.22 5.45 0.00 N	56.90 3.89 -0.15 N	64.87 5.22 0.00 N	63.37 5.39 0.00 N	65.54 5.68 0.00 N	60.07 5.87 0.00 N	62.34 6.05 -1.46 N	67.93 6.51 -1.86 N	67.14 6.29 -6.45 N	58.63 6.23 -0.07 N	94.95 9.76 -1.23 N	122.65 11.27 0.00 N	79.37 6.03 -9.57 N	79.98 6.61 -5.64 N	69.32 6.22 -4.04 N	82.17 7.79 0.00 N	58.09 5.35 0.00 N	51.56 4.52 -1.13 N
BARRETT_IC_2 23705	42.13 3.19 -3.71 N	33.62 2.58 0.00 N	33.49 2.41 0.00 N	40.99 3.01 0.00 N	60.67 4.28 0.00 N	65.18 4.63 0.00 N	90.22 5.45 0.00 N	56.90 3.89 -0.15 N	64.87 5.22 0.00 N	63.37 5.39 0.00 N	65.54 5.68 0.00 N	60.07 5.87 0.00 N	62.34 6.05 -1.46 N	67.93 6.51 -1.86 N	67.14 6.29 -6.45 N	58.63 6.23 -0.07 N	94.95 9.76 -1.23 N	122.65 11.27 0.00 N	79.37 6.03 -9.57 N	79.98 6.61 -5.64 N	69.32 6.22 -4.04 N	82.17 7.79 0.00 N	58.09 5.35 0.00 N	51.56 4.52 -1.13 N
BARRETT_IC_3 23706	42.13 3.19 -3.71 N	33.62 2.58 0.00 N	33.49 2.41 0.00 N	40.99 3.01 0.00 N	60.67 4.28 0.00 N	65.18 4.63 0.00 N	90.22 5.45 0.00 N	56.90 3.89 -0.15 N	64.87 5.22 0.00 N	63.37 5.39 0.00 N	65.54 5.68 0.00 N	60.07 5.87 0.00 N	62.34 6.05 -1.46 N	67.93 6.51 -1.86 N	67.14 6.29 -6.45 N	58.63 6.23 -0.07 N	94.95 9.76 -1.23 N	122.65 11.27 0.00 N	79.37 6.03 -9.57 N	79.98 6.61 -5.64 N	69.32 6.22 -4.04 N	82.17 7.79 0.00 N	58.09 5.35 0.00 N	51.56 4.52 -1.13 N
BARRETT_IC_4 23707	42.13 3.19 -3.71 N	33.62 2.58 0.00 N	33.49 2.41 0.00 N	40.99 3.01 0.00 N	60.67 4.28 0.00 N	65.18 4.63 0.00 N	90.22 5.45 0.00 N	56.90 3.89 -0.15 N	64.87 5.22 0.00 N	63.37 5.39 0.00 N	65.54 5.68 0.00 N	60.07 5.87 0.00 N	62.34 6.05 -1.46 N	67.93 6.51 -1.86 N	67.14 6.29 -6.45 N	58.63 6.23 -0.07 N	94.95 9.76 -1.23 N	122.65 11.27 0.00 N	79.37 6.03 -9.57 N	79.98 6.61 -5.64 N	69.32 6.22 -4.04 N	82.17 7.79 0.00 N	58.09 5.35 0.00 N	51.56 4.52 -1.13 N

BARRETT_IC_5 23708	42.13 3.19 -3.71 N	33.62 2.58 0.00 N	33.49 2.41 0.00 N	40.99 3.01 0.00 N	60.67 4.28 0.00 N	65.18 4.63 0.00 N	90.22 5.45 0.00 N	56.90 3.89 -0.15 N	64.87 5.22 0.00 N	63.37 5.39 0.00 N	65.54 5.68 0.00 N	60.07 5.87 0.00 N	62.34 6.05 -1.46 N	67.93 6.51 -1.86 N	67.14 6.29 -6.45 N	58.63 6.23 -0.07 N	94.95 9.76 -1.23 N	122.65 11.27 0.00 N	79.37 6.03 -9.57 N	79.98 6.61 -5.64 N	69.32 6.22 -4.04 N	82.17 7.79 0.00 N	58.09 5.35 0.00 N	51.56 4.52 -1.13 N
BARRETT_IC_6 23709	42.13 3.19 -3.71 N	33.62 2.58 0.00 N	33.49 2.41 0.00 N	40.99 3.01 0.00 N	60.67 4.28 0.00 N	65.18 4.63 0.00 N	90.22 5.45 0.00 N	56.90 3.89 -0.15 N	64.87 5.22 0.00 N	63.37 5.39 0.00 N	65.54 5.68 0.00 N	60.07 5.87 0.00 N	62.34 6.05 -1.46 N	67.93 6.51 -1.86 N	67.14 6.29 -6.45 N	58.63 6.23 -0.07 N	94.95 9.76 -1.23 N	122.65 11.27 0.00 N	79.37 6.03 -9.57 N	79.98 6.61 -5.64 N	69.32 6.22 -4.04 N	82.17 7.79 0.00 N	58.09 5.35 0.00 N	51.56 4.52 -1.13 N
BARRETT_IC_7 23710	42.13 3.19 -3.71 N	33.62 2.58 0.00 N	33.49 2.41 0.00 N	40.99 3.01 0.00 N	60.67 4.28 0.00 N	65.18 4.63 0.00 N	90.22 5.45 0.00 N	56.90 3.89 -0.15 N	64.87 5.22 0.00 N	63.37 5.39 0.00 N	65.54 5.68 0.00 N	60.07 5.87 0.00 N	62.34 6.05 -1.46 N	67.93 6.51 -1.86 N	67.14 6.29 -6.45 N	58.63 6.23 -0.07 N	94.95 9.76 -1.23 N	122.65 11.27 0.00 N	79.37 6.03 -9.57 N	79.98 6.61 -5.64 N	69.32 6.22 -4.04 N	82.17 7.79 0.00 N	58.09 5.35 0.00 N	51.56 4.52 -1.13 N
BARRETT_IC_8 23711	42.13 3.19 -3.71 N	33.62 2.58 0.00 N	33.49 2.41 0.00 N	40.99 3.01 0.00 N	60.67 4.28 0.00 N	65.18 4.63 0.00 N	90.22 5.45 0.00 N	56.90 3.89 -0.15 N	64.87 5.22 0.00 N	63.37 5.39 0.00 N	65.54 5.68 0.00 N	60.07 5.87 0.00 N	62.34 6.05 -1.46 N	67.93 6.51 -1.86 N	67.14 6.29 -6.45 N	58.63 6.23 -0.07 N	94.95 9.76 -1.23 N	122.65 11.27 0.00 N	79.37 6.03 -9.57 N	79.98 6.61 -5.64 N	69.32 6.22 -4.04 N	82.17 7.79 0.00 N	58.09 5.35 0.00 N	51.56 4.52 -1.13 N
BARRETT_IC_9 23700	42.13 3.19 -3.71 N	33.62 2.58 0.00 N	33.49 2.41 0.00 N	40.99 3.01 0.00 N	60.67 4.28 0.00 N	65.18 4.63 0.00 N	90.22 5.45 0.00 N	56.90 3.89 -0.15 N	64.87 5.22 0.00 N	63.37 5.39 0.00 N	65.54 5.68 0.00 N	60.07 5.87 0.00 N	62.34 6.05 -1.46 N	67.93 6.51 -1.86 N	67.14 6.29 -6.45 N	58.63 6.23 -0.07 N	94.95 9.76 -1.23 N	122.65 11.27 0.00 N	79.37 6.03 -9.57 N	79.98 6.61 -5.64 N	69.32 6.22 -4.04 N	82.17 7.79 0.00 N	58.09 5.35 0.00 N	51.56 4.52 -1.13 N
BARRETT___1 23545	42.06 3.11 -3.71 N	33.55 2.51 0.00 N	33.43 2.34 0.00 N	40.91 2.93 0.00 N	60.55 4.15 0.00 N	65.00 4.45 0.00 N	89.80 5.02 0.00 N	56.63 3.62 -0.15 N	64.57 4.92 0.00 N	63.11 5.12 0.00 N	65.29 5.42 0.00 N	59.85 5.65 0.00 N	62.12 5.82 -1.46 N	67.68 6.25 -1.86 N	66.95 6.10 -6.45 N	58.47 6.07 -0.07 N	94.63 9.44 -1.23 N	122.16 10.77 0.00 N	79.08 5.73 -9.57 N	79.65 6.28 -5.64 N	69.04 5.95 -4.04 N	81.80 7.41 0.00 N	57.89 5.15 0.00 N	51.42 4.38 -1.13 N
BARRETT___2 23546	42.06 3.12 -3.71 N	33.56 2.52 0.00 N	33.44 2.35 0.00 N	40.92 2.94 0.00 N	60.52 4.12 0.00 N	64.95 4.40 0.00 N	89.89 5.11 0.00 N	56.69 3.68 -0.15 N	64.63 4.98 0.00 N	63.16 5.17 0.00 N	65.34 5.47 0.00 N	59.88 5.68 0.00 N	62.17 5.87 -1.46 N	67.73 6.31 -1.86 N	66.95 6.10 -6.45 N	58.46 6.06 -0.07 N	94.66 9.47 -1.23 N	122.19 10.81 0.00 N	79.11 5.77 -9.57 N	79.69 6.32 -5.64 N	69.07 5.97 -4.04 N	81.83 7.44 0.00 N	57.93 5.19 0.00 N	51.47 4.43 -1.13 N
BEAVER RIVER___HYD 24048	35.63 0.38 0.00 N	31.36 0.32 0.00 N	31.66 0.57 0.00 N	38.53 0.55 0.00 N	57.05 0.66 0.00 N	61.35 0.80 0.00 N	85.96 1.19 0.00 N	52.82 -0.04 0.00 N	59.25 -0.40 0.00 N	57.50 -0.48 0.00 N	60.00 0.13 0.00 N	54.04 -0.16 0.00 N	54.62 -0.21 0.00 N	59.24 -0.32 0.00 N	54.08 -0.32 0.00 N	51.96 -0.36 0.00 N	83.87 -0.08 0.00 N	111.12 -0.26 0.00 N	63.53 -0.24 0.00 N	67.41 -0.32 0.00 N	58.81 -0.25 0.00 N	74.30 -0.09 0.00 N	53.04 0.30 0.00 N	46.51 0.59 0.00 N
BEEBEE_GT_13 23619	35.36 0.12 0.00 N	31.13 0.09 0.00 N	31.28 0.20 0.00 N	38.10 0.12 0.00 N	56.63 0.23 0.00 N	60.98 0.43 0.00 N	86.38 1.61 0.00 N	53.75 0.89 0.00 N	60.49 0.84 0.00 N	58.86 0.87 0.00 N	61.36 1.49 0.00 N	55.00 0.80 0.00 N	55.46 0.63 0.00 N	60.10 0.54 0.00 N	54.56 0.16 0.00 N	52.38 0.06 0.00 N	84.94 0.98 0.00 N	113.81 2.43 0.00 N	65.46 1.69 0.00 N	69.21 1.48 0.00 N	60.24 1.18 0.00 N	75.24 0.85 0.00 N	52.98 0.24 0.00 N	46.28 0.36 0.00 N
BETHLEHEM___STEEL 23779	32.74 -2.50 0.00 N	28.81 -2.23 0.00 N	28.75 -2.34 0.00 N	35.20 -2.78 0.00 N	52.46 -3.94 0.00 N	56.63 -3.92 0.00 N	78.92 -5.85 0.00 N	49.98 -2.88 0.00 N	56.34 -3.31 0.00 N	55.42 -2.57 0.00 N	57.31 -2.56 0.00 N	52.17 -2.04 0.00 N	52.97 -1.86 0.00 N	57.24 -2.32 0.00 N	52.48 -1.92 0.00 N	50.42 -1.90 0.00 N	80.27 -3.69 0.00 N	107.92 -3.46 0.00 N	62.38 -1.40 0.00 N	66.12 -1.62 0.00 N	57.59 -1.48 0.00 N	72.06 -2.33 0.00 N	50.46 -2.28 0.00 N	43.70 -2.21 0.00 N
BINGHAMTON___COGEN 23790	35.24 0.00 0.00 N	31.06 0.02 0.00 N	31.03 -0.06 0.00 N	37.92 -0.06 0.00 N	56.17 -0.23 0.00 N	60.71 0.16 0.00 N	85.37 0.60 0.00 N	53.45 0.59 0.00 N	60.41 0.76 0.00 N	58.79 0.80 0.00 N	60.19 0.33 0.00 N	54.99 0.79 0.00 N	55.76 0.93 0.00 N	60.47 0.91 0.00 N	55.64 1.24 0.00 N	53.59 1.26 0.00 N	85.79 1.83 0.00 N	113.74 2.35 0.00 N	64.91 1.14 0.00 N	69.10 1.37 0.00 N	60.20 1.13 0.00 N	75.92 1.54 0.00 N	53.89 1.15 0.00 N	46.75 0.83 0.00 N
BLACK RIVER___HYD 24047	35.30 0.06 0.00 N	31.09 0.05 0.00 N	31.42 0.33 0.00 N	38.20 0.22 0.00 N	56.52 0.12 0.00 N	60.75 0.20 0.00 N	85.36 0.59 0.00 N	52.31 -0.55 0.00 N	58.64 -1.01 0.00 N	57.01 -0.97 0.00 N	59.67 -0.19 0.00 N	53.71 -0.50 0.00 N	54.26 -0.58 0.00 N	58.75 -0.81 0.00 N	53.57 -0.83 0.00 N	51.43 -0.90 0.00 N	83.27 -0.69 0.00 N	110.41 -0.97 0.00 N	63.17 -0.61 0.00 N	67.05 -0.68 0.00 N	58.39 -0.67 0.00 N	73.61 -0.77 0.00 N	52.59 -0.15 0.00 N	46.22 0.31 0.00 N
BLUE_CIRC_CHEM_DRP 24182	37.48 2.24 0.00 N	33.11 2.07 0.00 N	33.30 2.22 0.00 N	40.58 2.60 0.00 N	59.99 3.59 0.00 N	63.97 3.42 0.00 N	89.26 4.49 0.00 N	54.99 2.13 0.00 N	61.95 2.30 0.00 N	59.83 1.84 0.00 N	61.96 2.09 0.00 N	55.74 1.54 0.00 N	56.26 1.43 0.00 N	61.28 1.72 0.00 N	55.74 1.34 0.00 N	53.70 1.37 0.00 N	86.73 2.77 0.00 N	114.01 2.63 0.00 N	65.09 1.32 0.00 N	69.14 1.41 0.00 N	60.37 1.31 0.00 N	76.29 1.91 0.00 N	54.55 1.81 0.00 N	47.83 1.91 0.00 N

BOC_GAS_DRP 24189	37.39 2.15 0.00 N	33.05 2.01 0.00 N	33.27 2.18 0.00 N	40.53 2.55 0.00 N	59.91 3.52 0.00 N	63.90 3.35 0.00 N	89.47 4.70 0.00 N	55.05 2.19 0.00 N	62.00 2.35 0.00 N	59.87 1.88 0.00 N	62.02 2.16 0.00 N	55.75 1.54 0.00 N	56.26 1.43 0.00 N	61.29 1.73 0.00 N	55.72 1.32 0.00 N	53.67 1.35 0.00 N	86.69 2.74 0.00 N	113.97 2.58 0.00 N	65.10 1.33 0.00 N	69.14 1.41 0.00 N	60.39 1.32 0.00 N	76.36 1.97 0.00 N	54.61 1.87 0.00 N	47.96 2.04 0.00 N
BORALEX_4TH_BRANCH 23824	38.39 3.15 0.00 N	33.73 2.69 0.00 N	33.96 2.87 0.00 N	41.47 3.49 0.00 N	61.30 4.91 0.00 N	65.39 4.84 0.00 N	91.03 6.26 0.00 N	55.17 2.31 0.00 N	62.95 3.30 0.00 N	61.01 3.03 0.00 N	62.93 3.07 0.00 N	56.42 2.21 0.00 N	56.77 1.93 0.00 N	62.20 2.64 0.00 N	56.25 1.85 0.00 N	54.15 1.83 0.00 N	87.66 3.70 0.00 N	114.95 3.56 0.00 N	65.74 1.97 0.00 N	69.63 1.90 0.00 N	61.02 1.95 0.00 N	77.70 3.31 0.00 N	55.64 2.90 0.00 N	49.32 3.40 0.00 N
BOWLINE___1 23526	36.79 1.55 0.00 N	32.27 1.23 0.00 N	32.19 1.11 0.00 N	39.42 1.44 0.00 N	58.46 2.06 0.00 N	62.89 2.34 0.00 N	88.33 3.55 0.00 N	55.57 2.71 0.00 N	63.07 3.42 0.00 N	61.60 3.61 0.00 N	63.46 3.59 0.00 N	58.20 4.00 0.00 N	59.02 4.18 0.00 N	64.09 4.53 0.00 N	58.85 4.45 0.00 N	56.62 4.29 0.00 N	90.49 6.53 0.00 N	120.16 8.78 0.00 N	68.61 4.84 0.00 N	72.95 5.21 0.00 N	63.50 4.44 0.00 N	79.94 5.56 0.00 N	56.20 3.46 0.00 N	48.53 2.62 0.00 N
BOWLINE___2 23595	36.84 1.60 0.00 N	32.30 1.26 0.00 N	32.22 1.13 0.00 N	39.44 1.46 0.00 N	58.50 2.11 0.00 N	62.96 2.41 0.00 N	88.45 3.67 0.00 N	55.65 2.79 0.00 N	63.17 3.52 0.00 N	61.66 3.67 0.00 N	63.52 3.65 0.00 N	58.29 4.09 0.00 N	59.11 4.28 0.00 N	64.19 4.62 0.00 N	58.93 4.53 0.00 N	56.71 4.39 0.00 N	90.66 6.70 0.00 N	120.43 9.05 0.00 N	68.76 4.98 0.00 N	73.10 5.37 0.00 N	63.66 4.60 0.00 N	80.13 5.75 0.00 N	56.28 3.54 0.00 N	48.61 2.70 0.00 N
BROOKHAVEN___DRP 24191	42.25 3.30 -3.71 N	33.80 2.76 0.00 N	33.71 2.63 0.00 N	41.27 3.29 0.00 N	60.95 4.56 0.00 N	65.12 4.57 0.00 N	89.26 4.49 0.00 N	56.53 3.52 -0.15 N	64.29 4.64 0.00 N	62.76 4.78 0.00 N	64.66 4.79 0.00 N	59.23 5.02 0.00 N	59.86 5.08 0.05 N	64.87 5.37 0.07 N	59.41 5.25 0.24 N	57.82 5.50 0.00 N	92.62 8.70 0.05 N	120.97 9.58 0.00 N	78.65 5.31 -9.57 N	79.18 5.81 -5.64 N	68.61 5.51 -4.04 N	81.33 6.94 0.00 N	57.67 4.93 0.00 N	51.40 4.35 -1.13 N
BROOKLYN_NAVY_YARD 23515	37.75 2.51 0.00 N	33.01 1.97 0.00 N	32.83 1.74 0.00 N	40.18 2.20 0.00 N	59.57 3.17 0.00 N	64.34 3.79 0.00 N	90.20 5.42 0.00 N	56.69 3.84 0.00 N	64.49 4.84 0.00 N	62.96 4.97 0.00 N	64.74 4.87 0.00 N	99.01 5.15 -39.65 N	68.60 5.27 -8.49 N	69.05 5.64 -3.85 N	67.52 5.46 -7.67 N	68.69 5.39 -10.98 N	93.47 8.24 -1.28 N	121.93 10.55 0.00 N	69.36 5.59 0.00 N	73.81 6.08 0.00 N	64.44 5.38 0.00 N	81.12 6.73 0.00 N	57.23 4.49 0.00 N	49.46 3.54 0.00 N
BURROWS___LYONSDAL 23803	35.93 0.69 0.00 N	31.65 0.61 0.00 N	31.83 0.74 0.00 N	38.82 0.84 0.00 N	57.54 1.14 0.00 N	61.81 1.26 0.00 N	86.74 1.96 0.00 N	53.65 0.79 0.00 N	60.41 0.76 0.00 N	58.73 0.75 0.00 N	60.88 1.01 0.00 N	54.99 0.79 0.00 N	55.59 0.75 0.00 N	60.32 0.75 0.00 N	55.07 0.67 0.00 N	52.97 0.64 0.00 N	85.40 1.45 0.00 N	113.20 1.81 0.00 N	64.75 0.98 0.00 N	68.73 1.00 0.00 N	59.90 0.83 0.00 N	75.50 1.11 0.00 N	53.70 0.96 0.00 N	46.96 1.04 0.00 N
CALPINE BETH_PAGE_GT4 24209	42.01 3.06 -3.71 N	33.52 2.48 0.00 N	33.41 2.32 0.00 N	40.88 2.90 0.00 N	60.51 4.11 0.00 N	64.99 4.44 0.00 N	90.23 5.45 0.00 N	57.02 4.01 -0.15 N	64.76 5.11 0.00 N	63.21 5.22 0.00 N	65.16 5.30 0.00 N	59.71 5.51 0.00 N	60.56 5.62 -0.10 N	65.72 6.03 -0.13 N	60.66 5.83 -0.43 N	58.17 5.84 -0.01 N	93.13 9.09 -0.08 N	122.51 11.12 0.00 N	79.40 6.06 -9.57 N	79.93 6.56 -5.64 N	68.99 5.89 -4.04 N	81.82 7.43 0.00 N	57.83 5.09 0.00 N	51.30 4.26 -1.13 N
CALPINE_BP_GT1 23823	42.01 3.06 -3.71 N	33.52 2.48 0.00 N	33.41 2.32 0.00 N	40.88 2.90 0.00 N	60.51 4.11 0.00 N	64.99 4.44 0.00 N	90.23 5.45 0.00 N	57.02 4.01 -0.15 N	64.76 5.11 0.00 N	63.21 5.22 0.00 N	65.16 5.30 0.00 N	59.71 5.51 0.00 N	60.56 5.62 -0.10 N	65.72 6.03 -0.13 N	60.66 5.83 -0.43 N	58.17 5.84 -0.01 N	93.13 9.09 -0.08 N	122.51 11.12 0.00 N	79.40 6.06 -9.57 N	79.93 6.56 -5.64 N	68.99 5.89 -4.04 N	81.82 7.43 0.00 N	57.83 5.09 0.00 N	51.30 4.26 -1.13 N
CALSPAN___DRP 24200	32.74 -2.50 0.00 N	28.81 -2.23 0.00 N	28.75 -2.34 0.00 N	35.20 -2.78 0.00 N	52.46 -3.94 0.00 N	56.63 -3.92 0.00 N	78.92 -5.85 0.00 N	49.98 -2.88 0.00 N	56.34 -3.31 0.00 N	55.42 -2.57 0.00 N	57.31 -2.56 0.00 N	52.17 -2.04 0.00 N	52.97 -1.86 0.00 N	57.24 -2.32 0.00 N	52.48 -1.92 0.00 N	50.42 -1.90 0.00 N	80.27 -3.69 0.00 N	107.92 -3.46 0.00 N	62.38 -1.40 0.00 N	66.12 -1.62 0.00 N	57.59 -1.48 0.00 N	72.06 -2.33 0.00 N	50.46 -2.28 0.00 N	43.70 -2.21 0.00 N
CARR STREET_E__SYR 24060	34.42 -0.82 0.00 N	30.32 -0.72 0.00 N	30.38 -0.70 0.00 N	37.10 -0.88 0.00 N	55.05 -1.34 0.00 N	59.18 -1.37 0.00 N	83.11 -1.66 0.00 N	51.83 -1.03 0.00 N	58.41 -1.24 0.00 N	56.91 -1.08 0.00 N	58.82 -1.05 0.00 N	53.29 -0.92 0.00 N	53.91 -0.93 0.00 N	58.42 -1.14 0.00 N	53.40 -1.00 0.00 N	51.34 -0.98 0.00 N	82.46 -1.50 0.00 N	109.68 -1.70 0.00 N	62.90 -0.87 0.00 N	66.78 -0.95 0.00 N	58.16 -0.90 0.00 N	73.16 -1.23 0.00 N	51.86 -0.88 0.00 N	45.18 -0.73 0.00 N
CARTHAGE___PAPER 23857	35.30 0.06 0.00 N	31.09 0.05 0.00 N	31.42 0.33 0.00 N	38.20 0.22 0.00 N	56.52 0.12 0.00 N	60.75 0.20 0.00 N	85.36 0.59 0.00 N	52.31 -0.55 0.00 N	58.64 -1.01 0.00 N	57.01 -0.97 0.00 N	59.67 -0.19 0.00 N	53.71 -0.50 0.00 N	54.26 -0.58 0.00 N	58.75 -0.81 0.00 N	53.57 -0.83 0.00 N	51.43 -0.90 0.00 N	83.27 -0.69 0.00 N	110.41 -0.97 0.00 N	63.17 -0.61 0.00 N	67.05 -0.68 0.00 N	58.39 -0.67 0.00 N	73.61 -0.77 0.00 N	52.59 -0.15 0.00 N	46.22 0.31 0.00 N
CE_DUNWOOD___DRP 24194	37.47 2.23 0.00 N	32.81 1.77 0.00 N	32.67 1.59 0.00 N	39.99 2.01 0.00 N	59.31 2.92 0.00 N	63.99 3.44 0.00 N	89.64 4.87 0.00 N	56.32 3.46 0.00 N	63.98 4.33 0.00 N	62.41 4.43 0.00 N	64.23 4.36 0.00 N	58.83 4.63 0.00 N	59.60 4.77 0.00 N	64.73 5.17 0.00 N	59.39 4.99 0.00 N	57.24 4.92 0.00 N	91.48 7.52 0.00 N	121.07 9.69 0.00 N	68.93 5.16 0.00 N	73.38 5.65 0.00 N	64.01 4.95 0.00 N	80.61 6.22 0.00 N	56.87 4.13 0.00 N	49.15 3.23 0.00 N

CE_MILLWOOD___DRP 24193	37.26 2.01 0.00 N	32.63 1.59 0.00 N	32.51 1.42 0.00 N	39.79 1.81 0.00 N	59.03 2.63 0.00 N	63.65 3.10 0.00 N	89.16 4.39 0.00 N	56.00 3.14 0.00 N	63.58 3.93 0.00 N	62.02 4.03 0.00 N	63.81 3.94 0.00 N	58.42 4.21 0.00 N	59.18 4.35 0.00 N	64.28 4.72 0.00 N	58.97 4.57 0.00 N	56.83 4.51 0.00 N	90.82 6.87 0.00 N	120.22 8.84 0.00 N	68.48 4.71 0.00 N	72.89 5.16 0.00 N	63.58 4.52 0.00 N	80.08 5.69 0.00 N	56.52 3.78 0.00 N	48.87 2.95 0.00 N
CE_NYC2_DRP 24202	38.18 2.94 0.00 N	33.39 2.35 0.00 N	33.20 2.12 0.00 N	40.60 2.62 0.00 N	60.20 3.81 0.00 N	76.04 4.64 -10.84 N	93.97 6.55 -2.65 N	78.97 4.53 -21.58 N	73.47 5.64 -8.18 N	79.06 5.75 -15.33 N	76.42 5.77 -10.79 N	104.36 5.91 -44.25 N	76.35 6.05 -15.46 N	76.35 6.61 -10.18 N	76.54 6.36 -15.79 N	79.07 6.25 -20.50 N	104.33 9.41 -10.96 N	123.26 11.87 0.00 N	69.92 6.15 0.00 N	74.58 6.85 0.00 N	74.98 6.00 -9.92 N	82.01 7.48 -0.15 N	70.75 5.05 -12.95 N	70.48 3.99 -20.58 N
CE_NYC_DRP 24195	37.91 2.67 0.00 N	33.16 2.12 0.00 N	32.98 1.89 0.00 N	40.36 2.38 0.00 N	59.86 3.47 0.00 N	64.71 4.16 0.00 N	90.73 5.95 0.00 N	57.01 4.15 0.00 N	64.81 5.16 0.00 N	63.26 5.28 0.00 N	65.14 5.27 0.00 N	99.39 5.54 -39.65 N	69.00 5.67 -8.49 N	69.53 6.12 -3.85 N	67.96 5.89 -7.67 N	69.10 5.80 -10.98 N	94.11 8.87 -1.28 N	122.82 11.43 0.00 N	69.82 6.05 0.00 N	74.36 6.63 0.00 N	64.86 5.80 0.00 N	81.63 7.25 0.00 N	57.57 4.83 0.00 N	49.68 3.77 0.00 N
CH_MIDHUDSON___DRP 24192	36.76 1.52 0.00 N	32.30 1.26 0.00 N	32.22 1.14 0.00 N	39.42 1.44 0.00 N	58.47 2.08 0.00 N	62.82 2.27 0.00 N	87.91 3.14 0.00 N	55.03 2.18 0.00 N	62.35 2.70 0.00 N	60.62 2.63 0.00 N	62.39 2.52 0.00 N	56.91 2.71 0.00 N	57.67 2.84 0.00 N	62.75 3.19 0.00 N	57.37 2.97 0.00 N	55.34 3.02 0.00 N	88.68 4.72 0.00 N	117.33 5.94 0.00 N	67.04 3.27 0.00 N	71.27 3.54 0.00 N	62.11 3.05 0.00 N	78.36 3.98 0.00 N	55.42 2.68 0.00 N	48.11 2.20 0.00 N
CH_MISC_IPPS 23765	37.12 1.88 0.00 N	32.60 1.56 0.00 N	32.51 1.43 0.00 N	39.78 1.80 0.00 N	59.01 2.61 0.00 N	63.47 2.92 0.00 N	88.99 4.21 0.00 N	55.78 2.92 0.00 N	63.21 3.56 0.00 N	61.41 3.43 0.00 N	63.15 3.28 0.00 N	57.62 3.42 0.00 N	58.39 3.56 0.00 N	63.50 3.94 0.00 N	58.07 3.67 0.00 N	56.03 3.70 0.00 N	89.83 5.87 0.00 N	118.98 7.59 0.00 N	67.98 4.21 0.00 N	72.27 4.54 0.00 N	62.95 3.89 0.00 N	79.33 4.95 0.00 N	56.10 3.36 0.00 N	48.60 2.68 0.00 N
CH_RES_BVR_FALLS 23983	35.32 0.08 0.00 N	31.10 0.06 0.00 N	31.16 0.08 0.00 N	38.07 0.09 0.00 N	56.54 0.15 0.00 N	60.72 0.17 0.00 N	84.96 0.18 0.00 N	52.94 0.08 0.00 N	59.70 0.05 0.00 N	57.98 0.00 0.00 N	59.90 0.03 0.00 N	54.19 -0.02 0.00 N	54.83 -0.01 0.00 N	59.57 0.00 0.00 N	54.39 -0.01 0.00 N	52.31 -0.01 0.00 N	83.94 -0.02 0.00 N	111.37 -0.01 0.00 N	63.75 -0.02 0.00 N	67.70 -0.03 0.00 N	59.06 -0.01 0.00 N	74.35 -0.03 0.00 N	52.71 -0.03 0.00 N	45.89 -0.02 0.00 N
CH_RES_NIAGARA 23895	32.29 -2.95 0.00 N	28.44 -2.60 0.00 N	28.38 -2.70 0.00 N	34.74 -3.24 0.00 N	51.73 -4.67 0.00 N	55.70 -4.85 0.00 N	77.14 -7.63 0.00 N	48.78 -4.08 0.00 N	54.90 -4.75 0.00 N	54.09 -3.89 0.00 N	55.88 -3.99 0.00 N	50.65 -3.56 0.00 N	51.39 -3.45 0.00 N	55.44 -4.12 0.00 N	50.78 -3.62 0.00 N	48.80 -3.52 0.00 N	77.71 -6.25 0.00 N	104.56 -6.83 0.00 N	60.69 -3.09 0.00 N	64.28 -3.45 0.00 N	56.15 -2.91 0.00 N	70.11 -4.28 0.00 N	49.12 -3.62 0.00 N	42.92 -3.00 0.00 N
CH_RES_SYRACUSE 23985	34.15 -1.09 0.00 N	30.09 -0.94 0.00 N	30.14 -0.95 0.00 N	36.80 -1.18 0.00 N	54.64 -1.75 0.00 N	58.79 -1.76 0.00 N	82.58 -2.19 0.00 N	51.58 -1.28 0.00 N	58.17 -1.48 0.00 N	56.75 -1.24 0.00 N	58.70 -1.17 0.00 N	53.19 -1.02 0.00 N	53.82 -1.01 0.00 N	58.34 -1.22 0.00 N	53.32 -1.08 0.00 N	51.18 -1.15 0.00 N	82.21 -1.75 0.00 N	109.43 -1.96 0.00 N	62.80 -0.97 0.00 N	66.65 -1.08 0.00 N	58.04 -1.02 0.00 N	72.97 -1.41 0.00 N	51.65 -1.09 0.00 N	45.00 -0.91 0.00 N
CORNELL___ 23752	34.20 -1.04 0.00 N	30.08 -0.96 0.00 N	30.05 -1.03 0.00 N	36.70 -1.28 0.00 N	54.89 -1.51 0.00 N	59.10 -1.45 0.00 N	84.23 -0.54 0.00 N	53.19 0.33 0.00 N	60.11 0.47 0.00 N	58.51 0.53 0.00 N	60.78 0.91 0.00 N	54.84 0.64 0.00 N	55.45 0.62 0.00 N	60.14 0.57 0.00 N	54.67 0.27 0.00 N	52.62 0.30 0.00 N	84.67 0.71 0.00 N	113.80 2.41 0.00 N	65.44 1.67 0.00 N	69.20 1.47 0.00 N	59.95 0.89 0.00 N	74.83 0.44 0.00 N	52.34 -0.40 0.00 N	45.29 -0.63 0.00 N
COXSACKIE___GT 23611	35.73 0.49 0.00 N	31.52 0.48 0.00 N	31.54 0.45 0.00 N	38.56 0.58 0.00 N	57.24 0.85 0.00 N	61.37 0.82 0.00 N	85.82 1.04 0.00 N	53.58 0.72 0.00 N	60.72 1.07 0.00 N	59.31 1.32 0.00 N	61.54 1.67 0.00 N	55.71 1.51 0.00 N	56.24 1.41 0.00 N	61.23 1.67 0.00 N	55.92 1.52 0.00 N	53.83 1.50 0.00 N	86.42 2.47 0.00 N	114.75 3.37 0.00 N	65.77 2.00 0.00 N	69.77 2.04 0.00 N	60.76 1.70 0.00 N	76.65 2.26 0.00 N	54.15 1.41 0.00 N	47.07 1.15 0.00 N
CRESCENT___HYD 24018	37.99 2.75 0.00 N	33.53 2.49 0.00 N	33.77 2.68 0.00 N	41.19 3.21 0.00 N	60.90 4.51 0.00 N	65.02 4.47 0.00 N	90.89 6.12 0.00 N	55.63 2.77 0.00 N	62.90 3.26 0.00 N	60.77 2.78 0.00 N	62.87 3.00 0.00 N	56.44 2.24 0.00 N	56.86 2.02 0.00 N	62.12 2.56 0.00 N	56.25 1.85 0.00 N	54.20 1.87 0.00 N	87.79 3.83 0.00 N	115.37 3.98 0.00 N	65.94 2.16 0.00 N	69.87 2.14 0.00 N	61.13 2.07 0.00 N	77.48 3.10 0.00 N	55.37 2.63 0.00 N	48.82 2.91 0.00 N
CRUCIBLE_METL_DRP 24180	34.15 -1.09 0.00 N	30.09 -0.94 0.00 N	30.14 -0.95 0.00 N	36.80 -1.18 0.00 N	54.64 -1.75 0.00 N	58.79 -1.76 0.00 N	82.58 -2.19 0.00 N	51.58 -1.28 0.00 N	58.17 -1.48 0.00 N	56.75 -1.24 0.00 N	58.70 -1.17 0.00 N	53.19 -1.02 0.00 N	53.82 -1.01 0.00 N	58.34 -1.22 0.00 N	53.32 -1.08 0.00 N	51.18 -1.15 0.00 N	82.21 -1.75 0.00 N	109.43 -1.96 0.00 N	62.80 -0.97 0.00 N	66.65 -1.08 0.00 N	58.04 -1.02 0.00 N	72.97 -1.41 0.00 N	51.65 -1.09 0.00 N	45.00 -0.91 0.00 N
CSC___481_PGEN 24222	42.27 3.32 -3.71 N	33.81 2.77 0.00 N	33.73 2.64 0.00 N	41.29 3.31 0.00 N	60.98 4.59 0.00 N	65.15 4.60 0.00 N	89.25 4.48 0.00 N	56.53 3.52 -0.15 N	64.29 4.64 0.00 N	62.77 4.78 0.00 N	64.67 4.80 0.00 N	59.23 5.02 0.00 N	59.87 5.09 0.05 N	64.87 5.38 0.07 N	59.42 5.25 0.23 N	57.82 5.50 0.00 N	92.64 8.72 0.00 N	121.01 9.62 0.00 N	78.68 5.33 -9.57 N	79.20 5.83 -5.64 N	68.63 5.53 -4.04 N	81.34 6.95 0.00 N	57.67 4.93 0.00 N	51.38 4.34 -1.13 N

DANSKAMMER___1 23586	36.99 1.75 0.00 N	32.48 1.44 0.00 N	32.39 1.30 0.00 N	39.63 1.65 0.00 N	58.78 2.39 0.00 N	63.23 2.68 0.00 N	88.62 3.85 0.00 N	55.56 2.71 0.00 N	62.94 3.29 0.00 N	61.14 3.16 0.00 N	62.77 2.91 0.00 N	57.26 3.06 0.00 N	58.03 3.20 0.00 N	63.09 3.53 0.00 N	57.72 3.32 0.00 N	55.69 3.37 0.00 N	89.24 5.29 0.00 N	118.16 6.77 0.00 N	67.49 3.72 0.00 N	71.77 4.04 0.00 N	62.52 3.46 0.00 N	78.80 4.41 0.00 N	55.80 3.06 0.00 N	48.34 2.43 0.00 N
DANSKAMMER___2 23589	36.99 1.75 0.00 N	32.48 1.44 0.00 N	32.39 1.30 0.00 N	39.63 1.65 0.00 N	58.78 2.39 0.00 N	63.23 2.68 0.00 N	88.62 3.85 0.00 N	55.56 2.71 0.00 N	62.94 3.29 0.00 N	61.14 3.16 0.00 N	62.77 2.91 0.00 N	57.26 3.06 0.00 N	58.03 3.20 0.00 N	63.09 3.53 0.00 N	57.72 3.32 0.00 N	55.69 3.37 0.00 N	89.24 5.29 0.00 N	118.16 6.77 0.00 N	67.49 3.72 0.00 N	71.77 4.04 0.00 N	62.52 3.46 0.00 N	78.80 4.41 0.00 N	55.80 3.06 0.00 N	48.34 2.43 0.00 N
DANSKAMMER___3 23590	36.99 1.75 0.00 N	32.48 1.44 0.00 N	32.39 1.30 0.00 N	39.63 1.65 0.00 N	58.78 2.39 0.00 N	63.23 2.68 0.00 N	88.62 3.85 0.00 N	55.56 2.71 0.00 N	62.94 3.29 0.00 N	61.14 3.16 0.00 N	62.77 2.91 0.00 N	57.26 3.06 0.00 N	58.03 3.20 0.00 N	63.09 3.53 0.00 N	57.72 3.32 0.00 N	55.69 3.37 0.00 N	89.24 5.29 0.00 N	118.16 6.77 0.00 N	67.49 3.72 0.00 N	71.77 4.04 0.00 N	62.52 3.46 0.00 N	78.80 4.41 0.00 N	55.80 3.06 0.00 N	48.34 2.43 0.00 N
DANSKAMMER___4 23591	36.99 1.75 0.00 N	32.48 1.44 0.00 N	32.39 1.30 0.00 N	39.63 1.65 0.00 N	58.78 2.39 0.00 N	63.23 2.68 0.00 N	88.62 3.85 0.00 N	55.56 2.71 0.00 N	62.94 3.29 0.00 N	61.14 3.16 0.00 N	62.77 2.91 0.00 N	57.26 3.06 0.00 N	58.03 3.20 0.00 N	63.09 3.53 0.00 N	57.72 3.32 0.00 N	55.69 3.37 0.00 N	89.24 5.29 0.00 N	118.16 6.77 0.00 N	67.49 3.72 0.00 N	71.77 4.04 0.00 N	62.52 3.46 0.00 N	78.80 4.41 0.00 N	55.80 3.06 0.00 N	48.34 2.43 0.00 N
DANSKAMMER___DIESEL 23592	36.99 1.75 0.00 N	32.48 1.44 0.00 N	32.39 1.30 0.00 N	39.63 1.65 0.00 N	58.78 2.39 0.00 N	63.23 2.68 0.00 N	88.62 3.85 0.00 N	55.56 2.71 0.00 N	62.94 3.29 0.00 N	61.14 3.16 0.00 N	62.77 2.91 0.00 N	57.26 3.06 0.00 N	58.03 3.20 0.00 N	63.09 3.53 0.00 N	57.72 3.32 0.00 N	55.69 3.37 0.00 N	89.24 5.29 0.00 N	118.16 6.77 0.00 N	67.49 3.72 0.00 N	71.77 4.04 0.00 N	62.52 3.46 0.00 N	78.80 4.41 0.00 N	55.80 3.06 0.00 N	48.34 2.43 0.00 N
DASHVILLE___HYD 23610	37.03 1.79 0.00 N	32.55 1.51 0.00 N	32.46 1.38 0.00 N	39.72 1.74 0.00 N	58.93 2.53 0.00 N	63.35 2.80 0.00 N	88.75 3.98 0.00 N	55.64 2.78 0.00 N	63.02 3.38 0.00 N	61.40 3.41 0.00 N	62.75 2.88 0.00 N	57.11 2.91 0.00 N	57.68 2.85 0.00 N	62.71 3.15 0.00 N	57.35 2.95 0.00 N	55.35 3.03 0.00 N	88.65 4.69 0.00 N	117.29 5.90 0.00 N	67.01 3.24 0.00 N	71.27 3.54 0.00 N	62.10 3.04 0.00 N	78.31 3.92 0.00 N	55.54 2.80 0.00 N	48.16 2.25 0.00 N
DOGLEVILLE___HYD 23807	37.74 2.50 0.00 N	33.20 2.16 0.00 N	33.14 2.06 0.00 N	40.60 2.62 0.00 N	60.23 3.84 0.00 N	64.60 4.05 0.00 N	90.69 5.92 0.00 N	56.57 3.71 0.00 N	64.37 4.72 0.00 N	62.56 4.57 0.00 N	64.05 4.18 0.00 N	58.20 4.00 0.00 N	58.76 3.92 0.00 N	64.08 4.52 0.00 N	58.46 4.06 0.00 N	56.41 4.08 0.00 N	90.98 7.02 0.00 N	120.25 8.87 0.00 N	68.71 4.93 0.00 N	73.04 5.31 0.00 N	63.57 4.50 0.00 N	80.27 5.88 0.00 N	56.67 3.93 0.00 N	49.28 3.36 0.00 N
DUNKIRK___1 23563	31.87 -3.37 0.00 N	28.04 -3.00 0.00 N	28.01 -3.08 0.00 N	34.27 -3.71 0.00 N	50.82 -5.58 0.00 N	54.76 -5.79 0.00 N	76.69 -8.09 0.00 N	48.80 -4.05 0.00 N	55.12 -4.53 0.00 N	54.18 -3.81 0.00 N	55.83 -4.04 0.00 N	51.16 -3.04 0.00 N	52.11 -2.73 0.00 N	56.36 -3.20 0.00 N	51.82 -2.58 0.00 N	49.55 -2.78 0.00 N	78.43 -5.53 0.00 N	105.48 -5.91 0.00 N	60.81 -2.96 0.00 N	64.55 -3.18 0.00 N	56.04 -3.02 0.00 N	70.39 -4.00 0.00 N	49.33 -3.41 0.00 N	42.31 -3.60 0.00 N
DUNKIRK___2 23564	31.87 -3.37 0.00 N	28.04 -3.00 0.00 N	28.01 -3.08 0.00 N	34.27 -3.71 0.00 N	50.82 -5.58 0.00 N	54.76 -5.79 0.00 N	76.69 -8.09 0.00 N	48.80 -4.05 0.00 N	55.12 -4.53 0.00 N	54.18 -3.81 0.00 N	55.83 -4.04 0.00 N	51.16 -3.04 0.00 N	52.11 -2.73 0.00 N	56.36 -3.20 0.00 N	51.82 -2.58 0.00 N	49.55 -2.78 0.00 N	78.43 -5.53 0.00 N	105.48 -5.91 0.00 N	60.81 -2.96 0.00 N	64.55 -3.18 0.00 N	56.04 -3.02 0.00 N	70.39 -4.00 0.00 N	49.33 -3.41 0.00 N	42.31 -3.60 0.00 N
DUNKIRK___3 23565	32.08 -3.16 0.00 N	28.22 -2.82 0.00 N	28.18 -2.90 0.00 N	34.49 -3.49 0.00 N	51.23 -5.16 0.00 N	55.23 -5.32 0.00 N	77.22 -7.55 0.00 N	49.08 -3.78 0.00 N	55.41 -4.24 0.00 N	54.47 -3.52 0.00 N	56.16 -3.71 0.00 N	51.37 -2.83 0.00 N	52.27 -2.57 0.00 N	56.53 -3.03 0.00 N	51.94 -2.46 0.00 N	49.73 -2.60 0.00 N	78.82 -5.14 0.00 N	105.97 -5.42 0.00 N	61.14 -2.64 0.00 N	64.87 -2.86 0.00 N	56.38 -2.69 0.00 N	70.75 -3.63 0.00 N	49.59 -3.15 0.00 N	42.63 -3.28 0.00 N
DUNKIRK___4 23566	32.08 -3.16 0.00 N	28.22 -2.82 0.00 N	28.18 -2.90 0.00 N	34.49 -3.49 0.00 N	51.23 -5.16 0.00 N	55.23 -5.32 0.00 N	77.22 -7.55 0.00 N	49.08 -3.78 0.00 N	55.41 -4.24 0.00 N	54.47 -3.52 0.00 N	56.16 -3.70 0.00 N	51.37 -2.83 0.00 N	52.27 -2.57 0.00 N	56.53 -3.03 0.00 N	51.94 -2.46 0.00 N	49.73 -2.60 0.00 N	78.82 -5.14 0.00 N	105.97 -5.42 0.00 N	61.14 -2.64 0.00 N	64.87 -2.86 0.00 N	56.38 -2.69 0.00 N	70.75 -3.63 0.00 N	49.59 -3.15 0.00 N	42.63 -3.28 0.00 N
EAST HAMPTON___GT 23717	42.25 3.31 -3.71 N	33.80 2.76 0.00 N	33.72 2.63 0.00 N	41.28 3.30 0.00 N	60.96 4.57 0.00 N	65.12 4.57 0.00 N	89.19 4.42 0.00 N	56.49 3.48 -0.15 N	64.25 4.60 0.00 N	62.72 4.74 0.00 N	64.62 4.75 0.00 N	59.18 4.98 0.00 N	59.83 5.05 0.05 N	64.83 5.33 0.06 N	59.39 5.21 0.22 N	57.78 5.46 0.00 N	92.57 8.66 0.04 N	120.92 9.54 0.00 N	78.63 5.28 -9.57 N	79.15 5.78 -5.64 N	68.58 5.48 -4.04 N	81.28 6.89 0.00 N	57.63 4.89 0.00 N	51.35 4.31 -1.13 N
EAST RIVER___6 23660	38.03 2.79 0.00 N	33.25 2.21 0.00 N	33.07 1.98 0.00 N	40.48 2.50 0.00 N	60.02 3.62 0.00 N	64.91 4.36 0.00 N	91.06 6.29 0.00 N	57.23 4.38 0.00 N	65.07 5.42 0.00 N	63.53 5.55 0.00 N	65.43 5.56 -39.65 N	99.68 5.83 -8.49 N	69.29 5.96 -3.85 N	69.83 6.42 -3.85 N	68.24 6.18 -7.67 N	69.38 6.07 -10.98 N	94.55 9.32 -1.28 N	123.43 12.05 0.00 N	70.15 6.38 0.00 N	74.71 6.98 0.00 N	65.16 6.10 0.00 N	81.99 7.60 0.00 N	57.80 5.06 0.00 N	49.87 3.95 0.00 N

EAST RIVER___7 23524	38.03 2.79 0.00 N	33.25 2.21 0.00 N	33.07 1.98 0.00 N	40.48 2.50 0.00 N	60.02 3.62 0.00 N	64.91 4.36 0.00 N	91.06 6.29 0.00 N	57.23 4.38 0.00 N	65.07 5.42 0.00 N	63.53 5.55 0.00 N	65.43 5.56 0.00 N	99.68 5.83 -39.65 N	69.29 5.96 -8.49 N	69.83 6.42 -3.85 N	68.24 6.18 -7.67 N	69.38 6.07 -10.98 N	94.55 9.32 -1.28 N	123.43 12.05 0.00 N	70.15 6.38 0.00 N	74.71 6.98 0.00 N	65.16 6.10 0.00 N	81.99 7.60 0.00 N	57.80 5.06 0.00 N	49.87 3.95 0.00 N
EAST_HAMPTON___DIESEL 23722	42.25 3.31 -3.71 N	33.80 2.76 0.00 N	33.72 2.63 0.00 N	41.28 3.30 0.00 N	60.96 4.57 0.00 N	65.12 4.57 0.00 N	89.19 4.42 0.00 N	56.49 3.48 -0.15 N	64.25 4.60 0.00 N	62.72 4.74 0.00 N	64.62 4.75 0.00 N	59.18 4.98 0.00 N	59.83 5.05 0.05 N	64.83 5.33 0.06 N	59.39 5.21 0.22 N	57.78 5.46 0.00 N	92.57 8.66 0.04 N	120.92 9.54 0.00 N	78.63 5.28 -9.57 N	79.15 5.78 -5.64 N	68.58 5.48 -4.04 N	81.28 6.89 0.00 N	57.63 4.89 0.00 N	51.35 4.31 -1.13 N
ELEC_TRO_TEK 24086	41.93 2.98 -3.71 N	33.45 2.41 0.00 N	33.33 2.24 0.00 N	40.79 2.81 0.00 N	60.40 4.01 0.00 N	64.95 4.40 0.00 N	90.33 5.56 0.00 N	57.06 4.05 -0.15 N	64.79 5.14 0.00 N	63.24 5.26 0.00 N	65.20 5.33 0.00 N	59.75 5.54 0.00 N	60.86 5.67 -0.35 N	66.11 6.10 -0.45 N	61.85 5.88 -1.57 N	58.20 5.86 -0.02 N	93.36 9.10 -0.30 N	122.63 11.25 0.00 N	79.45 6.10 -9.57 N	79.99 6.62 -5.64 N	69.02 5.92 -4.04 N	81.83 7.44 0.00 N	57.79 5.05 0.00 N	51.20 4.16 -1.13 N
E_CANADA_CAP_HY 24051	35.89 0.64 0.00 N	31.67 0.63 0.00 N	31.94 0.86 0.00 N	38.80 0.82 0.00 N	57.63 1.24 0.00 N	61.96 1.41 0.00 N	87.76 2.98 0.00 N	54.32 1.46 0.00 N	60.83 1.18 0.00 N	58.78 0.79 0.00 N	61.58 1.71 0.00 N	55.08 0.88 0.00 N	55.70 0.87 0.00 N	60.21 0.65 0.00 N	54.82 0.42 0.00 N	52.58 0.26 0.00 N	84.93 0.97 0.00 N	113.13 1.75 0.00 N	64.84 1.07 0.00 N	68.82 1.09 0.00 N	59.91 0.85 0.00 N	75.07 0.68 0.00 N	53.47 0.73 0.00 N	46.59 0.68 0.00 N
E_CANADA_MHWK_HY 24050	37.74 2.50 0.00 N	33.20 2.16 0.00 N	33.14 2.06 0.00 N	40.60 2.62 0.00 N	60.23 3.84 0.00 N	64.60 4.05 0.00 N	90.69 5.92 0.00 N	56.57 3.71 0.00 N	64.37 4.72 0.00 N	62.56 4.57 0.00 N	64.05 4.18 0.00 N	58.20 4.00 0.00 N	58.76 3.92 0.00 N	64.08 4.52 0.00 N	58.46 4.06 0.00 N	56.41 4.08 0.00 N	90.98 7.02 0.00 N	120.25 8.87 0.00 N	68.71 4.93 0.00 N	73.04 5.31 0.00 N	63.57 4.50 0.00 N	80.27 5.88 0.00 N	56.67 3.93 0.00 N	49.28 3.36 0.00 N
E_FISHKILL___LBMP 23776	35.91 0.67 0.00 N	31.65 0.61 0.00 N	31.62 0.53 0.00 N	38.68 0.70 0.00 N	57.41 1.01 0.00 N	61.61 1.06 0.00 N	86.13 1.35 0.00 N	53.86 1.01 0.00 N	60.94 1.29 0.00 N	59.35 1.36 0.00 N	60.99 1.12 0.00 N	55.19 0.99 0.00 N	55.76 0.92 0.00 N	60.67 1.10 0.00 N	55.50 1.10 0.00 N	53.45 1.13 0.00 N	85.64 1.68 0.00 N	113.38 1.99 0.00 N	64.94 1.17 0.00 N	69.02 1.29 0.00 N	60.12 1.05 0.00 N	75.89 1.51 0.00 N	54.11 1.37 0.00 N	47.03 1.11 0.00 N
FAR ROCKAWAY___4 23548	42.54 3.60 -3.71 N	33.96 2.93 0.00 N	33.83 2.74 0.00 N	41.40 3.42 0.00 N	61.30 4.91 0.00 N	65.95 5.40 0.00 N	91.64 6.87 0.00 N	57.92 4.91 -0.15 N	65.93 6.28 0.00 N	64.40 6.41 0.00 N	66.54 6.67 0.00 N	60.98 6.77 0.00 N	62.67 6.93 -0.91 N	68.19 7.47 -1.16 N	65.36 6.94 -4.02 N	58.32 5.95 -0.05 N	95.93 11.20 -0.77 N	125.38 14.00 0.00 N	80.98 7.63 -9.57 N	81.64 8.27 -5.64 N	70.50 7.40 -4.04 N	83.55 9.16 0.00 N	58.92 6.18 0.00 N	52.13 5.09 -1.13 N
FENNER___WINDPWR 24204	35.64 0.40 0.00 N	31.40 0.36 0.00 N	31.55 0.46 0.00 N	38.53 0.55 0.00 N	57.12 0.73 0.00 N	61.39 0.84 0.00 N	86.27 1.49 0.00 N	53.51 0.65 0.00 N	60.32 0.67 0.00 N	58.73 0.74 0.00 N	60.78 0.91 0.00 N	54.96 0.76 0.00 N	55.54 0.71 0.00 N	60.22 0.66 0.00 N	54.99 0.59 0.00 N	52.91 0.58 0.00 N	85.28 1.32 0.00 N	113.16 1.78 0.00 N	64.77 1.00 0.00 N	68.71 0.98 0.00 N	59.83 0.77 0.00 N	75.34 0.96 0.00 N	53.52 0.78 0.00 N	46.76 0.85 0.00 N
FIBERTEK___ENERGY 23856	34.15 -1.09 0.00 N	30.09 -0.94 0.00 N	30.14 -0.95 0.00 N	36.80 -1.18 0.00 N	54.64 -1.75 0.00 N	58.79 -1.76 0.00 N	82.58 -2.19 0.00 N	51.58 -1.28 0.00 N	58.17 -1.48 0.00 N	56.75 -1.24 0.00 N	58.70 -1.17 0.00 N	53.19 -1.02 0.00 N	53.82 -1.01 0.00 N	58.34 -1.22 0.00 N	53.32 -1.08 0.00 N	51.18 -1.15 0.00 N	82.21 -1.75 0.00 N	109.43 -1.96 0.00 N	62.80 -0.97 0.00 N	66.65 -1.08 0.00 N	58.04 -1.02 0.00 N	72.97 -1.41 0.00 N	51.65 -1.09 0.00 N	45.00 -0.91 0.00 N
FITZPATRICK___ 23598	33.60 -1.64 0.00 N	29.60 -1.44 0.00 N	29.62 -1.46 0.00 N	36.20 -1.78 0.00 N	53.78 -2.61 0.00 N	57.78 -2.77 0.00 N	80.97 -3.80 0.00 N	50.62 -2.24 0.00 N	57.13 -2.52 0.00 N	55.65 -2.34 0.00 N	57.42 -2.44 0.00 N	52.04 -2.17 0.00 N	52.65 -2.18 0.00 N	57.13 -2.43 0.00 N	52.19 -2.21 0.00 N	50.15 -2.18 0.00 N	80.43 -3.53 0.00 N	106.88 -4.50 0.00 N	61.28 -2.49 0.00 N	65.08 -2.65 0.00 N	56.71 -2.35 0.00 N	71.41 -2.98 0.00 N	50.57 -2.17 0.00 N	44.02 -1.89 0.00 N
FORT ORANGE___ 23900	38.78 3.54 0.00 N	34.21 3.17 0.00 N	34.38 3.30 0.00 N	41.90 3.92 0.00 N	61.94 5.54 0.00 N	66.17 5.62 0.00 N	92.90 8.13 0.00 N	57.34 4.48 0.00 N	64.64 4.99 0.00 N	62.40 4.42 0.00 N	64.52 4.65 0.00 N	58.12 3.92 0.00 N	58.63 3.80 0.00 N	63.85 4.29 0.00 N	58.12 3.72 0.00 N	56.03 3.71 0.00 N	90.54 6.58 0.00 N	119.02 7.63 0.00 N	67.89 4.12 0.00 N	72.12 4.39 0.00 N	62.94 3.88 0.00 N	79.49 5.11 0.00 N	56.79 4.05 0.00 N	49.69 3.77 0.00 N
FORT_DRUM_COGEN 23780	35.21 -0.03 0.00 N	31.01 -0.03 0.00 N	31.34 0.26 0.00 N	38.11 0.13 0.00 N	56.38 -0.01 0.00 N	60.61 0.05 0.00 N	85.14 0.37 0.00 N	52.18 -0.68 0.00 N	58.49 -1.16 0.00 N	56.86 -1.12 0.00 N	59.51 -0.36 0.00 N	53.56 -0.64 0.00 N	54.11 -0.73 0.00 N	58.60 -0.97 0.00 N	53.44 -0.96 0.00 N	51.30 -1.03 0.00 N	83.06 -0.90 0.00 N	110.13 -1.26 0.00 N	62.99 -0.78 0.00 N	66.87 -0.86 0.00 N	58.24 -0.82 0.00 N	73.43 -0.95 0.00 N	52.46 -0.28 0.00 N	46.08 0.17 0.00 N
FPL_FAR_ROCK_GT1 24212	42.54 3.60 -3.71 N	33.96 2.93 0.00 N	33.83 2.74 0.00 N	41.40 3.42 0.00 N	61.30 4.91 0.00 N	65.95 5.40 0.00 N	91.64 6.87 0.00 N	57.92 4.91 -0.15 N	65.93 6.28 0.00 N	64.40 6.41 0.00 N	66.54 6.67 0.00 N	60.98 6.77 0.00 N	62.67 6.93 -0.91 N	68.19 7.47 -1.16 N	65.36 6.94 -4.02 N	58.32 5.95 -0.05 N	95.93 11.20 -0.77 N	125.38 14.00 0.00 N	80.98 7.63 -9.57 N	81.64 8.27 -5.64 N	70.50 7.40 -4.04 N	83.55 9.16 0.00 N	58.92 6.18 0.00 N	52.13 5.09 -1.13 N

FPL FAR_ROCK_GT2 23815	42.54 3.60 -3.71 N	33.96 2.93 0.00 N	33.83 2.74 0.00 N	41.40 3.42 0.00 N	61.30 4.91 0.00 N	65.95 5.40 0.00 N	91.64 6.87 0.00 N	57.92 4.91 -0.15 N	65.93 6.28 0.00 N	64.40 6.41 0.00 N	66.54 6.67 0.00 N	60.98 6.77 0.00 N	62.67 6.93 -0.91 N	68.19 7.47 -1.16 N	65.36 6.94 -4.02 N	58.32 5.95 -0.05 N	95.93 11.20 -0.77 N	125.38 14.00 0.00 N	80.98 7.63 -9.57 N	81.64 8.27 -5.64 N	70.50 7.40 -4.04 N	83.55 9.16 0.00 N	58.92 6.18 0.00 N	52.13 5.09 -1.13 N
FRANKLIN_FALL_HYD 24054	35.98 0.74 0.00 N	31.64 0.60 0.00 N	31.79 0.70 0.00 N	38.80 0.82 0.00 N	57.63 1.24 0.00 N	62.03 1.48 0.00 N	86.51 1.74 0.00 N	53.65 0.79 0.00 N	60.39 0.74 0.00 N	58.49 0.50 0.00 N	60.52 0.65 0.00 N	54.49 0.28 0.00 N	55.09 0.25 0.00 N	59.97 0.41 0.00 N	54.74 0.34 0.00 N	52.66 0.33 0.00 N	84.50 0.54 0.00 N	112.11 0.72 0.00 N	64.11 0.34 0.00 N	68.08 0.35 0.00 N	59.33 0.27 0.00 N	74.88 0.50 0.00 N	53.30 0.56 0.00 N	46.47 0.56 0.00 N
FREEPORT_EQUS_GT1 23764	42.05 3.10 -3.71 N	33.56 2.52 0.00 N	33.44 2.35 0.00 N	40.92 2.94 0.00 N	60.57 4.17 0.00 N	65.06 4.51 0.00 N	90.33 5.56 0.00 N	57.10 4.09 -0.15 N	64.84 5.20 0.00 N	63.29 5.31 0.00 N	65.25 5.38 0.00 N	59.79 5.59 0.00 N	60.81 5.70 -0.27 N	66.02 6.11 -0.35 N	61.51 5.90 -1.21 N	58.25 5.91 -0.01 N	93.22 9.03 -0.23 N	122.67 11.29 0.00 N	79.51 6.17 -9.57 N	80.05 6.68 -5.64 N	69.08 5.99 -4.04 N	81.93 7.55 0.00 N	57.91 5.17 0.00 N	51.35 4.31 -1.13 N
FULTON COGEN____ 23766	34.21 -1.03 0.00 N	30.14 -0.90 0.00 N	30.22 -0.87 0.00 N	36.89 -1.09 0.00 N	54.75 -1.64 0.00 N	58.84 -1.71 0.00 N	82.62 -2.16 0.00 N	51.45 -1.41 0.00 N	57.97 -1.68 0.00 N	56.47 -1.52 0.00 N	58.36 -1.51 0.00 N	52.82 -1.38 0.00 N	53.43 -1.40 0.00 N	57.94 -1.62 0.00 N	52.92 -1.48 0.00 N	50.87 -1.46 0.00 N	81.81 -2.15 0.00 N	108.70 -2.69 0.00 N	62.33 -1.44 0.00 N	66.19 -1.54 0.00 N	57.66 -1.40 0.00 N	72.55 -1.83 0.00 N	51.45 -1.29 0.00 N	44.85 -1.06 0.00 N
Freeport____CT2 23818	42.05 3.10 -3.71 N	33.56 2.52 0.00 N	33.44 2.35 0.00 N	40.92 2.94 0.00 N	60.57 4.17 0.00 N	65.06 4.51 0.00 N	90.33 5.56 0.00 N	57.10 4.09 -0.15 N	64.84 5.20 0.00 N	63.29 5.31 0.00 N	65.25 5.38 0.00 N	59.79 5.59 0.00 N	60.81 5.70 -0.27 N	66.02 6.11 -0.35 N	61.51 5.90 -1.21 N	58.25 5.91 -0.01 N	93.22 9.03 -0.23 N	122.67 11.29 0.00 N	79.51 6.17 -9.57 N	80.05 6.68 -5.64 N	69.08 5.99 -4.04 N	81.93 7.55 0.00 N	57.91 5.17 0.00 N	51.35 4.31 -1.13 N
G.F.CEMENT____DRP 24184	38.10 2.86 0.00 N	33.68 2.64 0.00 N	34.01 2.92 0.00 N	41.56 3.58 0.00 N	61.58 5.18 0.00 N	66.02 5.47 0.00 N	91.59 6.82 0.00 N	55.80 2.94 0.00 N	62.97 3.32 0.00 N	60.71 2.72 0.00 N	62.88 3.01 0.00 N	56.33 2.13 0.00 N	56.68 1.84 0.00 N	62.14 2.58 0.00 N	56.00 1.60 0.00 N	54.03 1.70 0.00 N	88.19 4.23 0.00 N	116.11 4.73 0.00 N	66.40 2.62 0.00 N	69.87 2.14 0.00 N	61.37 2.31 0.00 N	77.77 3.39 0.00 N	55.40 2.66 0.00 N	49.38 3.46 0.00 N
GARDENVILLE____LBMP 24039	31.96 -3.29 0.00 N	28.18 -2.86 0.00 N	28.05 -3.04 0.00 N	34.30 -3.68 0.00 N	50.92 -5.48 0.00 N	55.15 -5.40 0.00 N	76.72 -8.05 0.00 N	48.55 -4.31 0.00 N	54.52 -5.13 0.00 N	53.48 -4.50 0.00 N	54.96 -4.91 0.00 N	50.23 -3.97 0.00 N	50.99 -3.84 0.00 N	55.01 -4.55 0.00 N	50.74 -3.66 0.00 N	48.42 -3.91 0.00 N	76.82 -7.14 0.00 N	103.35 -8.03 0.00 N	59.91 -3.86 0.00 N	63.55 -4.18 0.00 N	55.43 -3.63 0.00 N	69.36 -5.03 0.00 N	48.65 -4.09 0.00 N	42.31 -3.61 0.00 N
GENERAL____MILLS 23808	32.74 -2.50 0.00 N	28.81 -2.23 0.00 N	28.75 -2.34 0.00 N	35.20 -2.78 0.00 N	52.46 -3.94 0.00 N	56.63 -3.92 0.00 N	78.92 -5.85 0.00 N	49.98 -2.88 0.00 N	56.34 -3.31 0.00 N	55.42 -2.57 0.00 N	57.31 -2.56 0.00 N	52.17 -2.04 0.00 N	52.97 -1.86 0.00 N	57.24 -2.32 0.00 N	52.48 -1.92 0.00 N	50.42 -1.90 0.00 N	80.27 -3.69 0.00 N	107.92 -3.46 0.00 N	62.38 -1.40 0.00 N	66.12 -1.62 0.00 N	57.59 -1.48 0.00 N	72.06 -2.33 0.00 N	50.46 -2.28 0.00 N	43.70 -2.21 0.00 N
GE_PLASTICS____DRP 24183	37.21 1.97 0.00 N	32.88 1.84 0.00 N	33.09 2.00 0.00 N	40.32 2.34 0.00 N	59.61 3.21 0.00 N	63.60 3.05 0.00 N	89.13 4.35 0.00 N	54.85 1.99 0.00 N	61.80 2.15 0.00 N	59.66 1.68 0.00 N	61.75 1.88 0.00 N	55.51 1.30 0.00 N	56.01 1.17 0.00 N	61.03 1.47 0.00 N	55.47 1.07 0.00 N	53.44 1.11 0.00 N	86.35 2.39 0.00 N	113.54 2.16 0.00 N	64.85 1.08 0.00 N	68.87 1.14 0.00 N	60.14 1.07 0.00 N	76.03 1.65 0.00 N	54.36 1.62 0.00 N	47.72 1.81 0.00 N
GILBOA____1 23756	37.42 2.18 0.00 N	33.21 2.17 0.00 N	33.43 2.34 0.00 N	40.72 2.74 0.00 N	60.18 3.78 0.00 N	63.92 3.37 0.00 N	89.57 4.79 0.00 N	55.19 2.33 0.00 N	62.11 2.46 0.00 N	59.96 1.98 0.00 N	62.17 2.30 0.00 N	55.90 1.69 0.00 N	56.42 1.59 0.00 N	61.42 1.86 0.00 N	55.87 1.47 0.00 N	53.82 1.50 0.00 N	86.70 2.74 0.00 N	113.74 2.35 0.00 N	64.97 1.20 0.00 N	69.15 1.42 0.00 N	60.40 1.33 0.00 N	76.47 2.08 0.00 N	54.72 1.98 0.00 N	48.00 2.08 0.00 N
GILBOA____2 23757	37.42 2.18 0.00 N	33.21 2.17 0.00 N	33.43 2.34 0.00 N	40.72 2.74 0.00 N	60.18 3.78 0.00 N	63.92 3.37 0.00 N	89.57 4.79 0.00 N	55.19 2.33 0.00 N	62.11 2.46 0.00 N	59.96 1.98 0.00 N	62.17 2.30 0.00 N	55.90 1.69 0.00 N	56.42 1.59 0.00 N	61.42 1.86 0.00 N	55.87 1.47 0.00 N	53.82 1.50 0.00 N	86.70 2.74 0.00 N	113.74 2.35 0.00 N	64.97 1.20 0.00 N	69.15 1.42 0.00 N	60.40 1.33 0.00 N	76.47 2.08 0.00 N	54.72 1.98 0.00 N	48.00 2.08 0.00 N
GILBOA____3 23758	37.42 2.18 0.00 N	33.21 2.17 0.00 N	33.43 2.34 0.00 N	40.72 2.74 0.00 N	60.18 3.78 0.00 N	63.92 3.37 0.00 N	89.57 4.79 0.00 N	55.19 2.33 0.00 N	62.11 2.46 0.00 N	59.96 1.98 0.00 N	62.17 2.30 0.00 N	55.90 1.69 0.00 N	56.42 1.59 0.00 N	61.42 1.86 0.00 N	55.87 1.47 0.00 N	53.82 1.50 0.00 N	86.70 2.74 0.00 N	113.74 2.35 0.00 N	64.97 1.20 0.00 N	69.15 1.42 0.00 N	60.40 1.33 0.00 N	76.47 2.08 0.00 N	54.72 1.98 0.00 N	48.00 2.08 0.00 N
GILBOA____4 23759	37.42 2.18 0.00 N	33.21 2.17 0.00 N	33.43 2.34 0.00 N	40.72 2.74 0.00 N	60.18 3.78 0.00 N	63.92 3.37 0.00 N	89.57 4.79 0.00 N	55.19 2.33 0.00 N	62.11 2.46 0.00 N	59.96 1.98 0.00 N	62.17 2.30 0.00 N	55.90 1.69 0.00 N	56.42 1.59 0.00 N	61.42 1.86 0.00 N	55.87 1.47 0.00 N	53.82 1.50 0.00 N	86.70 2.74 0.00 N	113.74 2.35 0.00 N	64.97 1.20 0.00 N	69.15 1.42 0.00 N	60.40 1.33 0.00 N	76.47 2.08 0.00 N	54.72 1.98 0.00 N	48.00 2.08 0.00 N

GILBOA____ 23599	37.42 2.18 0.00 N	33.21 2.17 0.00 N	33.43 2.34 0.00 N	40.72 2.74 0.00 N	60.18 3.78 0.00 N	63.92 3.37 0.00 N	89.57 4.79 0.00 N	55.19 2.33 0.00 N	62.11 2.46 0.00 N	59.96 1.98 0.00 N	62.17 2.30 0.00 N	55.90 1.69 0.00 N	56.42 1.59 0.00 N	61.42 1.86 0.00 N	55.87 1.47 0.00 N	53.82 1.50 0.00 N	86.70 2.74 0.00 N	113.74 2.35 0.00 N	64.97 1.20 0.00 N	69.15 1.42 0.00 N	60.40 1.33 0.00 N	76.47 2.08 0.00 N	54.72 1.98 0.00 N	48.00 2.08 0.00 N
GINNA____ 23603	33.94 -1.30 0.00 N	29.92 -1.12 0.00 N	30.08 -1.01 0.00 N	36.62 -1.36 0.00 N	54.35 -2.04 0.00 N	58.37 -2.18 0.00 N	82.23 -2.55 0.00 N	50.89 -1.96 0.00 N	57.30 -2.35 0.00 N	55.66 -2.33 0.00 N	57.96 -1.90 0.00 N	51.98 -2.22 0.00 N	52.42 -2.41 0.00 N	56.85 -2.72 0.00 N	51.63 -2.77 0.00 N	49.57 -2.75 0.00 N	80.30 -3.66 0.00 N	106.89 -4.50 0.00 N	61.38 -2.39 0.00 N	64.99 -2.74 0.00 N	56.70 -2.36 0.00 N	71.09 -3.29 0.00 N	50.41 -2.33 0.00 N	44.21 -1.71 0.00 N
GLEN PARK____ 23778	35.55 0.31 0.00 N	31.31 0.27 0.00 N	31.64 0.55 0.00 N	38.47 0.49 0.00 N	56.91 0.52 0.00 N	61.15 0.60 0.00 N	86.00 1.23 0.00 N	52.67 -0.19 0.00 N	59.04 -0.61 0.00 N	57.43 -0.55 0.00 N	60.26 0.39 0.00 N	54.23 0.03 0.00 N	54.78 -0.05 0.00 N	59.29 -0.28 0.00 N	53.99 -0.41 0.00 N	51.75 -0.57 0.00 N	83.88 -0.08 0.00 N	111.21 -0.18 0.00 N	63.66 -0.11 0.00 N	67.58 -0.15 0.00 N	58.83 -0.23 0.00 N	74.13 -0.26 0.00 N	52.96 0.22 0.00 N	46.55 0.64 0.00 N
GLENWOOD_IC_1_G5 23712	42.28 3.33 -3.71 N	33.74 2.70 0.00 N	33.59 2.51 0.00 N	41.11 3.13 0.00 N	60.95 4.56 0.00 N	65.76 5.21 0.00 N	91.99 7.22 0.00 N	58.13 5.12 -0.15 N	65.99 6.34 0.00 N	64.42 6.44 0.00 N	66.43 6.56 0.00 N	60.87 6.66 0.00 N	61.82 6.82 -0.17 N	67.14 7.37 -0.21 N	62.17 7.03 -0.74 N	59.20 6.87 -0.01 N	94.15 10.05 -0.14 N	124.43 13.04 0.00 N	80.44 7.09 -9.57 N	81.04 7.67 -5.64 N	70.35 7.25 -4.04 N	83.47 9.09 0.00 N	58.75 6.01 0.00 N	51.83 4.79 -1.13 N
GLENWOOD_IC_2_G1 23688	42.28 3.33 -3.71 N	33.74 2.70 0.00 N	33.59 2.51 0.00 N	41.11 3.13 0.00 N	60.95 4.56 0.00 N	65.76 5.21 0.00 N	91.99 7.22 0.00 N	58.13 5.12 -0.15 N	65.99 6.34 0.00 N	64.42 6.44 0.00 N	66.43 6.56 0.00 N	60.87 6.66 0.00 N	61.65 6.82 0.01 N	66.92 7.37 0.01 N	61.40 7.03 0.03 N	59.20 6.87 0.00 N	94.00 10.05 0.01 N	124.43 13.04 0.00 N	80.44 7.09 -9.57 N	81.04 7.67 -5.64 N	70.35 7.25 -4.04 N	83.47 9.09 0.00 N	58.75 6.01 0.00 N	51.83 4.79 -1.13 N
GLENWOOD_IC_3_G1 23689	42.28 3.33 -3.71 N	33.74 2.70 0.00 N	33.59 2.51 0.00 N	41.11 3.13 0.00 N	60.95 4.56 0.00 N	65.76 5.21 0.00 N	91.99 7.22 0.00 N	58.13 5.12 -0.15 N	65.99 6.34 0.00 N	64.42 6.44 0.00 N	66.43 6.56 0.00 N	60.87 6.66 0.00 N	61.65 6.82 0.01 N	66.92 7.37 0.01 N	61.40 7.03 0.03 N	59.20 6.87 0.00 N	94.00 10.05 0.01 N	124.43 13.04 0.00 N	80.44 7.09 -9.57 N	81.04 7.67 -5.64 N	70.35 7.25 -4.04 N	83.47 9.09 0.00 N	58.75 6.01 0.00 N	51.83 4.79 -1.13 N
GLENWOOD____4 23550	42.28 3.33 -3.71 N	33.74 2.70 0.00 N	33.59 2.51 0.00 N	41.11 3.13 0.00 N	60.95 4.56 0.00 N	65.76 5.21 0.00 N	91.99 7.22 0.00 N	58.13 5.12 -0.15 N	65.99 6.34 0.00 N	64.42 6.44 0.00 N	66.43 6.56 0.00 N	60.87 6.66 0.00 N	61.82 6.82 -0.17 N	67.14 7.37 -0.21 N	62.17 7.03 -0.74 N	59.20 6.87 -0.01 N	94.15 10.05 -0.14 N	124.43 13.04 0.00 N	80.44 7.09 -9.57 N	81.04 7.67 -5.64 N	70.35 7.25 -4.04 N	83.47 9.09 0.00 N	58.75 6.01 0.00 N	51.83 4.79 -1.13 N
GLENWOOD____5 23614	42.28 3.33 -3.71 N	33.74 2.70 0.00 N	33.59 2.51 0.00 N	41.11 3.13 0.00 N	60.95 4.56 0.00 N	65.76 5.21 0.00 N	91.99 7.22 0.00 N	58.13 5.12 -0.15 N	65.99 6.34 0.00 N	64.42 6.44 0.00 N	66.43 6.56 0.00 N	60.87 6.66 0.00 N	61.82 6.82 -0.17 N	67.14 7.37 -0.21 N	62.17 7.03 -0.74 N	59.20 6.87 -0.01 N	94.15 10.05 -0.14 N	124.43 13.04 0.00 N	80.44 7.09 -9.57 N	81.04 7.67 -5.64 N	70.35 7.25 -4.04 N	83.47 9.09 0.00 N	58.75 6.01 0.00 N	51.83 4.79 -1.13 N
GLOBAL GREEN_PORT_GT1 23814	42.25 3.31 -3.71 N	33.80 2.76 0.00 N	33.72 2.63 0.00 N	41.28 3.30 0.00 N	60.96 4.57 0.00 N	65.12 4.57 0.00 N	89.19 4.42 0.00 N	56.49 3.48 -0.15 N	64.25 4.60 0.00 N	62.72 4.74 0.00 N	64.62 4.75 0.00 N	59.18 4.98 0.00 N	59.83 5.05 0.05 N	64.83 5.33 0.06 N	59.39 5.21 0.22 N	57.78 5.46 0.00 N	92.57 8.66 0.04 N	120.92 9.54 0.00 N	78.63 5.28 -9.57 N	79.15 5.78 -5.64 N	68.58 5.48 -4.04 N	81.28 6.89 0.00 N	57.63 4.89 0.00 N	51.35 4.31 -1.13 N
GOUDEY____7 23579	35.67 0.43 0.00 N	31.46 0.42 0.00 N	31.43 0.35 0.00 N	38.41 0.43 0.00 N	56.78 0.39 0.00 N	61.38 0.83 0.00 N	86.47 1.70 0.00 N	54.14 1.28 0.00 N	61.21 1.56 0.00 N	59.53 1.55 0.00 N	60.94 1.07 0.00 N	55.68 1.48 0.00 N	56.44 1.61 0.00 N	61.21 1.65 0.00 N	56.31 1.91 0.00 N	54.25 1.93 0.00 N	86.97 3.01 0.00 N	115.32 3.93 0.00 N	65.75 1.98 0.00 N	70.01 2.28 0.00 N	60.97 1.91 0.00 N	76.88 2.50 0.00 N	54.54 1.80 0.00 N	47.30 1.39 0.00 N
GOUDEY____8 23580	35.49 0.25 0.00 N	31.34 0.30 0.00 N	31.32 0.23 0.00 N	38.25 0.27 0.00 N	56.45 0.06 0.00 N	60.95 0.40 0.00 N	85.83 1.06 0.00 N	53.73 0.88 0.00 N	60.76 1.11 0.00 N	59.09 1.11 0.00 N	60.49 0.62 0.00 N	55.28 1.07 0.00 N	56.03 1.20 0.00 N	60.76 1.20 0.00 N	55.91 1.51 0.00 N	53.86 1.53 0.00 N	86.33 2.37 0.00 N	114.44 3.06 0.00 N	65.26 1.49 0.00 N	69.49 1.76 0.00 N	60.52 1.46 0.00 N	76.32 1.94 0.00 N	54.15 1.41 0.00 N	47.04 1.13 0.00 N
GOWANUS_GT_1_GRP 23732	38.27 3.03 0.00 N	33.45 2.41 0.00 N	33.26 2.17 0.00 N	40.68 2.70 0.00 N	60.34 3.94 0.00 N	65.34 4.79 0.00 N	91.60 6.82 0.00 N	57.58 4.72 0.00 N	65.51 5.86 0.00 N	63.97 5.99 0.00 N	65.87 6.00 -39.65 N	100.02 6.17 -8.49 N	69.64 6.32 -3.85 N	70.28 6.87 -3.85 N	68.60 6.54 -7.67 N	69.66 6.35 -10.98 N	94.74 9.51 -1.28 N	169.84 12.16 -46.29 N	152.56 6.43 -82.36 N	152.73 7.20 -77.80 N	67.02 6.32 -1.64 N	82.25 7.87 0.00 N	58.04 5.30 0.00 N	50.08 4.17 0.00 N
GOWANUS_GT_2_GRP 23617	38.29 3.05 0.00 N	33.47 2.43 0.00 N	33.28 2.19 0.00 N	40.70 2.72 0.00 N	60.37 3.97 0.00 N	65.38 4.83 0.00 N	91.66 6.89 0.00 N	57.62 4.77 0.00 N	65.56 5.91 0.00 N	64.03 6.04 0.00 N	65.93 6.06 0.00 N	100.07 6.22 -39.65 N	69.69 6.37 -8.49 N	70.34 6.93 -3.85 N	68.71 6.64 -7.67 N	69.81 6.50 -10.98 N	95.00 9.76 -1.28 N	170.13 12.45 -46.29 N	152.64 6.51 -82.36 N	152.79 7.26 -77.80 N	67.08 6.37 -1.64 N	82.32 7.93 0.00 N	58.08 5.34 0.00 N	50.11 4.20 0.00 N

GOWANUS_GT 3_GRP 23618	38.27 3.03 0.00 N	33.45 2.41 0.00 N	33.26 2.17 0.00 N	40.68 2.70 0.00 N	60.34 3.94 0.00 N	65.34 4.79 0.00 N	91.60 6.82 0.00 N	57.58 4.72 0.00 N	65.51 5.86 0.00 N	63.97 5.99 0.00 N	65.87 6.00 0.00 N	100.02 6.17 -39.65 N	69.64 6.32 -8.49 N	70.28 6.87 -3.85 N	68.60 6.54 -7.67 N	69.66 6.35 -10.98 N	94.74 9.51 -1.28 N	169.84 12.16 -46.29 N	152.56 6.43 -82.36 N	152.73 7.20 -77.80 N	67.02 6.32 -1.64 N	82.25 7.87 0.00 N	58.04 5.30 0.00 N	50.08 4.17 0.00 N
GOWANUS_GT 4_GRP 23751	38.29 3.05 0.00 N	33.47 2.43 0.00 N	33.28 2.19 0.00 N	40.70 2.72 0.00 N	60.37 3.97 0.00 N	65.38 4.83 0.00 N	91.66 6.89 0.00 N	57.62 4.77 0.00 N	65.56 5.91 0.00 N	64.03 6.04 0.00 N	65.93 6.06 0.00 N	100.07 6.22 -39.65 N	69.69 6.37 -8.49 N	70.34 6.93 -3.85 N	68.71 6.64 -7.67 N	69.81 6.50 -10.98 N	95.00 9.76 -1.28 N	170.13 12.45 -46.29 N	152.64 6.51 -82.36 N	152.79 7.26 -77.80 N	67.08 6.37 -1.64 N	82.32 7.93 0.00 N	58.08 5.34 0.00 N	50.11 4.20 0.00 N
GOWANUS_GT1_1 24077	38.27 3.03 0.00 N	33.45 2.41 0.00 N	33.26 2.17 0.00 N	40.68 2.70 0.00 N	60.34 3.94 0.00 N	65.34 4.79 0.00 N	91.60 6.82 0.00 N	57.58 4.72 0.00 N	65.51 5.86 0.00 N	63.97 5.99 0.00 N	65.87 6.00 0.00 N	100.02 6.17 -39.65 N	69.64 6.32 -8.49 N	70.28 6.87 -3.85 N	68.60 6.54 -7.67 N	69.66 6.35 -10.98 N	94.74 9.51 -1.28 N	169.84 12.16 -46.29 N	152.56 6.43 -82.36 N	152.73 7.20 -77.80 N	67.02 6.32 -1.64 N	82.25 7.87 0.00 N	58.04 5.30 0.00 N	50.08 4.17 0.00 N
GOWANUS_GT1_2 24078	38.27 3.03 0.00 N	33.45 2.41 0.00 N	33.26 2.17 0.00 N	40.68 2.70 0.00 N	60.34 3.94 0.00 N	65.34 4.79 0.00 N	91.60 6.82 0.00 N	57.58 4.72 0.00 N	65.51 5.86 0.00 N	63.97 5.99 0.00 N	65.87 6.00 0.00 N	100.02 6.17 -39.65 N	69.64 6.32 -8.49 N	70.28 6.87 -3.85 N	68.60 6.54 -7.67 N	69.66 6.35 -10.98 N	94.74 9.51 -1.28 N	169.84 12.16 -46.29 N	152.56 6.43 -82.36 N	152.73 7.20 -77.80 N	67.02 6.32 -1.64 N	82.25 7.87 0.00 N	58.04 5.30 0.00 N	50.08 4.17 0.00 N
GOWANUS_GT1_3 24079	38.27 3.03 0.00 N	33.45 2.41 0.00 N	33.26 2.17 0.00 N	40.68 2.70 0.00 N	60.34 3.94 0.00 N	65.34 4.79 0.00 N	91.60 6.82 0.00 N	57.58 4.72 0.00 N	65.51 5.86 0.00 N	63.97 5.99 0.00 N	65.87 6.00 0.00 N	100.02 6.17 -39.65 N	69.64 6.32 -8.49 N	70.28 6.87 -3.85 N	68.60 6.54 -7.67 N	69.66 6.35 -10.98 N	94.74 9.51 -1.28 N	169.84 12.16 -46.29 N	152.56 6.43 -82.36 N	152.73 7.20 -77.80 N	67.02 6.32 -1.64 N	82.25 7.87 0.00 N	58.04 5.30 0.00 N	50.08 4.17 0.00 N
GOWANUS_GT1_4 24080	38.27 3.03 0.00 N	33.45 2.41 0.00 N	33.26 2.17 0.00 N	40.68 2.70 0.00 N	60.34 3.94 0.00 N	65.34 4.79 0.00 N	91.60 6.82 0.00 N	57.58 4.72 0.00 N	65.51 5.86 0.00 N	63.97 5.99 0.00 N	65.87 6.00 0.00 N	100.02 6.17 -39.65 N	69.64 6.32 -8.49 N	70.28 6.87 -3.85 N	68.60 6.54 -7.67 N	69.66 6.35 -10.98 N	94.74 9.51 -1.28 N	169.84 12.16 -46.29 N	152.56 6.43 -82.36 N	152.73 7.20 -77.80 N	67.02 6.32 -1.64 N	82.25 7.87 0.00 N	58.04 5.30 0.00 N	50.08 4.17 0.00 N
GOWANUS_GT1_5 24084	38.27 3.03 0.00 N	33.45 2.41 0.00 N	33.26 2.17 0.00 N	40.68 2.70 0.00 N	60.34 3.94 0.00 N	65.34 4.79 0.00 N	91.60 6.82 0.00 N	57.58 4.72 0.00 N	65.51 5.86 0.00 N	63.97 5.99 0.00 N	65.87 6.00 0.00 N	100.02 6.17 -39.65 N	69.64 6.32 -8.49 N	70.28 6.87 -3.85 N	68.60 6.54 -7.67 N	69.66 6.35 -10.98 N	94.74 9.51 -1.28 N	169.84 12.16 -46.29 N	152.56 6.43 -82.36 N	152.73 7.20 -77.80 N	67.02 6.32 -1.64 N	82.25 7.87 0.00 N	58.04 5.30 0.00 N	50.08 4.17 0.00 N
GOWANUS_GT1_6 24111	38.27 3.03 0.00 N	33.45 2.41 0.00 N	33.26 2.17 0.00 N	40.68 2.70 0.00 N	60.34 3.94 0.00 N	65.34 4.79 0.00 N	91.60 6.82 0.00 N	57.58 4.72 0.00 N	65.51 5.86 0.00 N	63.97 5.99 0.00 N	65.87 6.00 0.00 N	100.02 6.17 -39.65 N	69.64 6.32 -8.49 N	70.28 6.87 -3.85 N	68.60 6.54 -7.67 N	69.66 6.35 -10.98 N	94.74 9.51 -1.28 N	169.84 12.16 -46.29 N	152.56 6.43 -82.36 N	152.73 7.20 -77.80 N	67.02 6.32 -1.64 N	82.25 7.87 0.00 N	58.04 5.30 0.00 N	50.08 4.17 0.00 N
GOWANUS_GT1_7 24112	38.27 3.03 0.00 N	33.45 2.41 0.00 N	33.26 2.17 0.00 N	40.68 2.70 0.00 N	60.34 3.94 0.00 N	65.34 4.79 0.00 N	91.60 6.82 0.00 N	57.58 4.72 0.00 N	65.51 5.86 0.00 N	63.97 5.99 0.00 N	65.87 6.00 0.00 N	100.02 6.17 -39.65 N	69.64 6.32 -8.49 N	70.28 6.87 -3.85 N	68.60 6.54 -7.67 N	69.66 6.35 -10.98 N	94.74 9.51 -1.28 N	169.84 12.16 -46.29 N	152.56 6.43 -82.36 N	152.73 7.20 -77.80 N	67.02 6.32 -1.64 N	82.25 7.87 0.00 N	58.04 5.30 0.00 N	50.08 4.17 0.00 N
GOWANUS_GT1_8 24113	38.27 3.03 0.00 N	33.45 2.41 0.00 N	33.26 2.17 0.00 N	40.68 2.70 0.00 N	60.34 3.94 0.00 N	65.34 4.79 0.00 N	91.60 6.82 0.00 N	57.58 4.72 0.00 N	65.51 5.86 0.00 N	63.97 5.99 0.00 N	65.87 6.00 0.00 N	100.02 6.17 -39.65 N	69.64 6.32 -8.49 N	70.28 6.87 -3.85 N	68.60 6.54 -7.67 N	69.66 6.35 -10.98 N	94.74 9.51 -1.28 N	169.84 12.16 -46.29 N	152.56 6.43 -82.36 N	152.73 7.20 -77.80 N	67.02 6.32 -1.64 N	82.25 7.87 0.00 N	58.04 5.30 0.00 N	50.08 4.17 0.00 N
GOWANUS_GT2_1 24114	38.29 3.05 0.00 N	33.47 2.43 0.00 N	33.28 2.19 0.00 N	40.70 2.72 0.00 N	60.37 3.97 0.00 N	65.38 4.83 0.00 N	91.66 6.89 0.00 N	57.62 4.77 0.00 N	65.56 5.91 0.00 N	64.03 6.04 0.00 N	65.93 6.06 0.00 N	100.07 6.22 -39.65 N	69.69 6.37 -8.49 N	70.34 6.93 -3.85 N	68.71 6.64 -7.67 N	69.81 6.50 -10.98 N	95.00 9.76 -1.28 N	170.13 12.45 -46.29 N	152.64 6.51 -82.36 N	152.79 7.26 -77.80 N	67.08 6.37 -1.64 N	82.32 7.93 0.00 N	58.08 5.34 0.00 N	50.11 4.20 0.00 N
GOWANUS_GT2_2 24115	38.29 3.05 0.00 N	33.47 2.43 0.00 N	33.28 2.19 0.00 N	40.70 2.72 0.00 N	60.37 3.97 0.00 N	65.38 4.83 0.00 N	91.66 6.89 0.00 N	57.62 4.77 0.00 N	65.56 5.91 0.00 N	64.03 6.04 0.00 N	65.93 6.06 0.00 N	100.07 6.22 -39.65 N	69.69 6.37 -8.49 N	70.34 6.93 -3.85 N	68.71 6.64 -7.67 N	69.81 6.50 -10.98 N	95.00 9.76 -1.28 N	170.13 12.45 -46.29 N	152.64 6.51 -82.36 N	152.79 7.26 -77.80 N	67.08 6.37 -1.64 N	82.32 7.93 0.00 N	58.08 5.34 0.00 N	50.11 4.20 0.00 N
GOWANUS_GT2_3 24116	38.29 3.05 0.00 N	33.47 2.43 0.00 N	33.28 2.19 0.00 N	40.70 2.72 0.00 N	60.37 3.97 0.00 N	65.38 4.83 0.00 N	91.66 6.89 0.00 N	57.62 4.77 0.00 N	65.56 5.91 0.00 N	64.03 6.04 0.00 N	65.93 6.06 0.00 N	100.07 6.22 -39.65 N	69.69 6.37 -8.49 N	70.34 6.93 -3.85 N	68.71 6.64 -7.67 N	69.81 6.50 -10.98 N	95.00 9.76 -1.28 N	170.13 12.45 -46.29 N	152.64 6.51 -82.36 N	152.79 7.26 -77.80 N	67.08 6.37 -1.64 N	82.32 7.93 0.00 N	58.08 5.34 0.00 N	50.11 4.20 0.00 N

GOWANUS_GT2_4 24117	38.29	33.47	33.28	40.70	60.37	65.38	91.66	57.62	65.56	64.03	65.93	100.07	69.69	70.34	68.71	69.81	95.00	170.13	152.64	152.79	67.08	82.32	58.08	50.11
	3.05	2.43	2.19	2.72	3.97	4.83	6.89	4.77	5.91	6.04	6.06	6.22	6.37	6.93	6.64	6.50	9.76	12.45	6.51	7.26	6.37	7.93	5.34	4.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.65	-8.49	-3.85	-7.67	-10.98	-1.28	-46.29	-82.36	-77.80	-1.64	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
GOWANUS_GT2_5 24118	38.29	33.47	33.28	40.70	60.37	65.38	91.66	57.62	65.56	64.03	65.93	100.07	69.69	70.34	68.71	69.81	95.00	170.13	152.64	152.79	67.08	82.32	58.08	50.11
	3.05	2.43	2.19	2.72	3.97	4.83	6.89	4.77	5.91	6.04	6.06	6.22	6.37	6.93	6.64	6.50	9.76	12.45	6.51	7.26	6.37	7.93	5.34	4.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.65	-8.49	-3.85	-7.67	-10.98	-1.28	-46.29	-82.36	-77.80	-1.64	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
GOWANUS_GT2_6 24119	38.29	33.47	33.28	40.70	60.37	65.38	91.66	57.62	65.56	64.03	65.93	100.07	69.69	70.34	68.71	69.81	95.00	170.13	152.64	152.79	67.08	82.32	58.08	50.11
	3.05	2.43	2.19	2.72	3.97	4.83	6.89	4.77	5.91	6.04	6.06	6.22	6.37	6.93	6.64	6.50	9.76	12.45	6.51	7.26	6.37	7.93	5.34	4.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.65	-8.49	-3.85	-7.67	-10.98	-1.28	-46.29	-82.36	-77.80	-1.64	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
GOWANUS_GT2_7 24120	38.29	33.47	33.28	40.70	60.37	65.38	91.66	57.62	65.56	64.03	65.93	100.07	69.69	70.34	68.71	69.81	95.00	170.13	152.64	152.79	67.08	82.32	58.08	50.11
	3.05	2.43	2.19	2.72	3.97	4.83	6.89	4.77	5.91	6.04	6.06	6.22	6.37	6.93	6.64	6.50	9.76	12.45	6.51	7.26	6.37	7.93	5.34	4.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.65	-8.49	-3.85	-7.67	-10.98	-1.28	-46.29	-82.36	-77.80	-1.64	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
GOWANUS_GT2_8 24121	38.29	33.47	33.28	40.70	60.37	65.38	91.66	57.62	65.56	64.03	65.93	100.07	69.69	70.34	68.71	69.81	95.00	170.13	152.64	152.79	67.08	82.32	58.08	50.11
	3.05	2.43	2.19	2.72	3.97	4.83	6.89	4.77	5.91	6.04	6.06	6.22	6.37	6.93	6.64	6.50	9.76	12.45	6.51	7.26	6.37	7.93	5.34	4.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.65	-8.49	-3.85	-7.67	-10.98	-1.28	-46.29	-82.36	-77.80	-1.64	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
GOWANUS_GT3_1 24122	38.27	33.45	33.26	40.68	60.34	65.34	91.60	57.58	65.51	63.97	65.87	100.02	69.64	70.28	68.60	69.66	94.74	169.84	152.56	152.73	67.02	82.25	58.04	50.08
	3.03	2.41	2.17	2.70	3.94	4.79	6.82	4.72	5.86	5.99	6.00	6.17	6.32	6.87	6.54	6.35	9.51	12.16	6.43	7.20	6.32	7.87	5.30	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.65	-8.49	-3.85	-7.67	-10.98	-1.28	-46.29	-82.36	-77.80	-1.64	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
GOWANUS_GT3_2 24123	38.27	33.45	33.26	40.68	60.34	65.34	91.60	57.58	65.51	63.97	65.87	100.02	69.64	70.28	68.60	69.66	94.74	169.84	152.56	152.73	67.02	82.25	58.04	50.08
	3.03	2.41	2.17	2.70	3.94	4.79	6.82	4.72	5.86	5.99	6.00	6.17	6.32	6.87	6.54	6.35	9.51	12.16	6.43	7.20	6.32	7.87	5.30	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.65	-8.49	-3.85	-7.67	-10.98	-1.28	-46.29	-82.36	-77.80	-1.64	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
GOWANUS_GT3_3 24124	38.27	33.45	33.26	40.68	60.34	65.34	91.60	57.58	65.51	63.97	65.87	100.02	69.64	70.28	68.60	69.66	94.74	169.84	152.56	152.73	67.02	82.25	58.04	50.08
	3.03	2.41	2.17	2.70	3.94	4.79	6.82	4.72	5.86	5.99	6.00	6.17	6.32	6.87	6.54	6.35	9.51	12.16	6.43	7.20	6.32	7.87	5.30	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.65	-8.49	-3.85	-7.67	-10.98	-1.28	-46.29	-82.36	-77.80	-1.64	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
GOWANUS_GT3_4 24125	38.27	33.45	33.26	40.68	60.34	65.34	91.60	57.58	65.51	63.97	65.87	100.02	69.64	70.28	68.60	69.66	94.74	169.84	152.56	152.73	67.02	82.25	58.04	50.08
	3.03	2.41	2.17	2.70	3.94	4.79	6.82	4.72	5.86	5.99	6.00	6.17	6.32	6.87	6.54	6.35	9.51	12.16	6.43	7.20	6.32	7.87	5.30	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.65	-8.49	-3.85	-7.67	-10.98	-1.28	-46.29	-82.36	-77.80	-1.64	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
GOWANUS_GT3_5 24126	38.27	33.45	33.26	40.68	60.34	65.34	91.60	57.58	65.51	63.97	65.87	100.02	69.64	70.28	68.60	69.66	94.74	169.84	152.56	152.73	67.02	82.25	58.04	50.08
	3.03	2.41	2.17	2.70	3.94	4.79	6.82	4.72	5.86	5.99	6.00	6.17	6.32	6.87	6.54	6.35	9.51	12.16	6.43	7.20	6.32	7.87	5.30	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.65	-8.49	-3.85	-7.67	-10.98	-1.28	-46.29	-82.36	-77.80	-1.64	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
GOWANUS_GT3_6 24127	38.27	33.45	33.26	40.68	60.34	65.34	91.60	57.58	65.51	63.97	65.87	100.02	69.64	70.28	68.60	69.66	94.74	169.84	152.56	152.73	67.02	82.25	58.04	50.08
	3.03	2.41	2.17	2.70	3.94	4.79	6.82	4.72	5.86	5.99	6.00	6.17	6.32	6.87	6.54	6.35	9.51	12.16	6.43	7.20	6.32	7.87	5.30	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.65	-8.49	-3.85	-7.67	-10.98	-1.28	-46.29	-82.36	-77.80	-1.64	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
GOWANUS_GT3_7 24128	38.27	33.45	33.26	40.68	60.34	65.34	91.60	57.58	65.51	63.97	65.87	100.02	69.64	70.28	68.60	69.66	94.74	169.84	152.56	152.73	67.02	82.25	58.04	50.08
	3.03	2.41	2.17	2.70	3.94	4.79	6.82	4.72	5.86	5.99	6.00	6.17	6.32	6.87	6.54	6.35	9.51	12.16	6.43	7.20	6.32	7.87	5.30	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.65	-8.49	-3.85	-7.67	-10.98	-1.28	-46.29	-82.36	-77.80	-1.64	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
GOWANUS_GT3_8 24129	38.27	33.45	33.26	40.68	60.34	65.34	91.60	57.58	65.51	63.97	65.87	100.02	69.64	70.28	68.60	69.66	94.74	169.84	152.56	152.73	67.02	82.25	58.04	50.08
	3.03	2.41	2.17	2.70	3.94	4.79	6.82	4.72	5.86	5.99	6.00	6.17	6.32	6.87	6.54	6.35	9.51	12.16	6.43	7.20	6.32	7.87	5.30	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.65	-8.49	-3.85	-7.67	-10.98	-1.28	-46.29	-82.36	-77.80	-1.64	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

GOWANUS_GT4_1 24130	38.29 3.05 0.00 N	33.47 2.43 0.00 N	33.28 2.19 0.00 N	40.70 2.72 0.00 N	60.37 3.97 0.00 N	65.38 4.83 0.00 N	91.66 6.89 0.00 N	57.62 4.77 0.00 N	65.56 5.91 0.00 N	64.03 6.04 0.00 N	65.93 6.06 0.00 N	100.07 6.22 -39.65 N	69.69 6.37 -8.49 N	70.34 6.93 -3.85 N	68.71 6.64 -7.67 N	69.81 6.50 -10.98 N	95.00 9.76 -1.28 N	170.13 12.45 -46.29 N	152.64 6.51 -82.36 N	152.79 7.26 -77.80 N	67.08 6.37 -1.64 N	82.32 7.93 0.00 N	58.08 5.34 0.00 N	50.11 4.20 0.00 N
GOWANUS_GT4_2 24131	38.29 3.05 0.00 N	33.47 2.43 0.00 N	33.28 2.19 0.00 N	40.70 2.72 0.00 N	60.37 3.97 0.00 N	65.38 4.83 0.00 N	91.66 6.89 0.00 N	57.62 4.77 0.00 N	65.56 5.91 0.00 N	64.03 6.04 0.00 N	65.93 6.06 0.00 N	100.07 6.22 -39.65 N	69.69 6.37 -8.49 N	70.34 6.93 -3.85 N	68.71 6.64 -7.67 N	69.81 6.50 -10.98 N	95.00 9.76 -1.28 N	170.13 12.45 -46.29 N	152.64 6.51 -82.36 N	152.79 7.26 -77.80 N	67.08 6.37 -1.64 N	82.32 7.93 0.00 N	58.08 5.34 0.00 N	50.11 4.20 0.00 N
GOWANUS_GT4_3 24132	38.29 3.05 0.00 N	33.47 2.43 0.00 N	33.28 2.19 0.00 N	40.70 2.72 0.00 N	60.37 3.97 0.00 N	65.38 4.83 0.00 N	91.66 6.89 0.00 N	57.62 4.77 0.00 N	65.56 5.91 0.00 N	64.03 6.04 0.00 N	65.93 6.06 0.00 N	100.07 6.22 -39.65 N	69.69 6.37 -8.49 N	70.34 6.93 -3.85 N	68.71 6.64 -7.67 N	69.81 6.50 -10.98 N	95.00 9.76 -1.28 N	170.13 12.45 -46.29 N	152.64 6.51 -82.36 N	152.79 7.26 -77.80 N	67.08 6.37 -1.64 N	82.32 7.93 0.00 N	58.08 5.34 0.00 N	50.11 4.20 0.00 N
GOWANUS_GT4_4 24133	38.29 3.05 0.00 N	33.47 2.43 0.00 N	33.28 2.19 0.00 N	40.70 2.72 0.00 N	60.37 3.97 0.00 N	65.38 4.83 0.00 N	91.66 6.89 0.00 N	57.62 4.77 0.00 N	65.56 5.91 0.00 N	64.03 6.04 0.00 N	65.93 6.06 0.00 N	100.07 6.22 -39.65 N	69.69 6.37 -8.49 N	70.34 6.93 -3.85 N	68.71 6.64 -7.67 N	69.81 6.50 -10.98 N	95.00 9.76 -1.28 N	170.13 12.45 -46.29 N	152.64 6.51 -82.36 N	152.79 7.26 -77.80 N	67.08 6.37 -1.64 N	82.32 7.93 0.00 N	58.08 5.34 0.00 N	50.11 4.20 0.00 N
GOWANUS_GT4_5 24134	38.29 3.05 0.00 N	33.47 2.43 0.00 N	33.28 2.19 0.00 N	40.70 2.72 0.00 N	60.37 3.97 0.00 N	65.38 4.83 0.00 N	91.66 6.89 0.00 N	57.62 4.77 0.00 N	65.56 5.91 0.00 N	64.03 6.04 0.00 N	65.93 6.06 0.00 N	100.07 6.22 -39.65 N	69.69 6.37 -8.49 N	70.34 6.93 -3.85 N	68.71 6.64 -7.67 N	69.81 6.50 -10.98 N	95.00 9.76 -1.28 N	170.13 12.45 -46.29 N	152.64 6.51 -82.36 N	152.79 7.26 -77.80 N	67.08 6.37 -1.64 N	82.32 7.93 0.00 N	58.08 5.34 0.00 N	50.11 4.20 0.00 N
GOWANUS_GT4_6 24135	38.29 3.05 0.00 N	33.47 2.43 0.00 N	33.28 2.19 0.00 N	40.70 2.72 0.00 N	60.37 3.97 0.00 N	65.38 4.83 0.00 N	91.66 6.89 0.00 N	57.62 4.77 0.00 N	65.56 5.91 0.00 N	64.03 6.04 0.00 N	65.93 6.06 0.00 N	100.07 6.22 -39.65 N	69.69 6.37 -8.49 N	70.34 6.93 -3.85 N	68.71 6.64 -7.67 N	69.81 6.50 -10.98 N	95.00 9.76 -1.28 N	170.13 12.45 -46.29 N	152.64 6.51 -82.36 N	152.79 7.26 -77.80 N	67.08 6.37 -1.64 N	82.32 7.93 0.00 N	58.08 5.34 0.00 N	50.11 4.20 0.00 N
GOWANUS_GT4_7 24136	38.29 3.05 0.00 N	33.47 2.43 0.00 N	33.28 2.19 0.00 N	40.70 2.72 0.00 N	60.37 3.97 0.00 N	65.38 4.83 0.00 N	91.66 6.89 0.00 N	57.62 4.77 0.00 N	65.56 5.91 0.00 N	64.03 6.04 0.00 N	65.93 6.06 0.00 N	100.07 6.22 -39.65 N	69.69 6.37 -8.49 N	70.34 6.93 -3.85 N	68.71 6.64 -7.67 N	69.81 6.50 -10.98 N	95.00 9.76 -1.28 N	170.13 12.45 -46.29 N	152.64 6.51 -82.36 N	152.79 7.26 -77.80 N	67.08 6.37 -1.64 N	82.32 7.93 0.00 N	58.08 5.34 0.00 N	50.11 4.20 0.00 N
GOWANUS_GT4_8 24137	38.29 3.05 0.00 N	33.47 2.43 0.00 N	33.28 2.19 0.00 N	40.70 2.72 0.00 N	60.37 3.97 0.00 N	65.38 4.83 0.00 N	91.66 6.89 0.00 N	57.62 4.77 0.00 N	65.56 5.91 0.00 N	64.03 6.04 0.00 N	65.93 6.06 0.00 N	100.07 6.22 -39.65 N	69.69 6.37 -8.49 N	70.34 6.93 -3.85 N	68.71 6.64 -7.67 N	69.81 6.50 -10.98 N	95.00 9.76 -1.28 N	170.13 12.45 -46.29 N	152.64 6.51 -82.36 N	152.79 7.26 -77.80 N	67.08 6.37 -1.64 N	82.32 7.93 0.00 N	58.08 5.34 0.00 N	50.11 4.20 0.00 N
GRAHMSVILLE___HY 23607	37.42 2.18 0.00 N	32.80 1.76 0.00 N	32.71 1.63 0.00 N	40.05 2.07 0.00 N	59.42 3.03 0.00 N	64.02 3.47 0.00 N	90.15 5.38 0.00 N	56.79 3.94 0.00 N	64.50 4.85 0.00 N	62.86 4.87 0.00 N	64.75 4.89 0.00 N	59.42 5.22 0.00 N	60.26 5.42 0.00 N	65.42 5.86 0.00 N	60.05 5.65 0.00 N	57.79 5.47 0.00 N	92.54 8.58 0.00 N	123.19 11.80 0.00 N	70.35 6.58 0.00 N	74.77 7.04 0.00 N	65.18 6.12 0.00 N	81.94 7.55 0.00 N	57.40 4.66 0.00 N	49.45 3.54 0.00 N
GREENIDGE___3 23582	33.80 -1.45 0.00 N	29.94 -1.10 0.00 N	29.85 -1.23 0.00 N	36.47 -1.51 0.00 N	53.95 -2.44 0.00 N	57.75 -2.80 0.00 N	81.21 -3.56 0.00 N	51.14 -1.72 0.00 N	57.73 -1.92 0.00 N	56.42 -1.56 0.00 N	57.88 -1.99 0.00 N	52.53 -1.67 0.00 N	53.33 -1.51 0.00 N	57.78 -1.79 0.00 N	52.95 -1.45 0.00 N	50.98 -1.34 0.00 N	81.73 -2.23 0.00 N	109.33 -2.06 0.00 N	62.81 -0.96 0.00 N	66.64 -1.09 0.00 N	58.01 -1.05 0.00 N	72.82 -1.56 0.00 N	52.06 -0.68 0.00 N	45.38 -0.53 0.00 N
GREENIDGE___4 23583	33.65 -1.60 0.00 N	29.85 -1.18 0.00 N	29.77 -1.32 0.00 N	36.37 -1.61 0.00 N	53.73 -2.66 0.00 N	57.35 -3.20 0.00 N	80.61 -4.17 0.00 N	50.76 -2.10 0.00 N	57.30 -2.35 0.00 N	56.00 -1.99 0.00 N	57.44 -2.43 0.00 N	52.13 -2.07 0.00 N	52.95 -1.89 0.00 N	57.39 -2.17 0.00 N	52.60 -1.80 0.00 N	50.63 -1.69 0.00 N	81.12 -2.84 0.00 N	108.50 -2.89 0.00 N	62.34 -1.43 0.00 N	66.14 -1.59 0.00 N	57.58 -1.48 0.00 N	72.30 -2.09 0.00 N	51.88 -0.86 0.00 N	45.25 -0.67 0.00 N
HARZA MOOSE___RIVER 24016	35.93 0.69 0.00 N	31.65 0.61 0.00 N	31.83 0.74 0.00 N	38.82 0.84 0.00 N	57.54 1.14 0.00 N	61.81 1.26 0.00 N	86.74 1.96 0.00 N	53.65 0.79 0.00 N	60.41 0.76 0.00 N	58.73 0.75 0.00 N	60.88 1.01 0.00 N	54.99 0.79 0.00 N	55.59 0.75 0.00 N	60.32 0.75 0.00 N	55.07 0.67 0.00 N	52.97 0.64 0.00 N	85.40 1.45 0.00 N	113.20 1.81 0.00 N	64.75 0.98 0.00 N	68.73 1.00 0.00 N	59.90 0.83 0.00 N	75.50 1.11 0.00 N	53.70 0.96 0.00 N	46.96 1.04 0.00 N
HEMPSTEAD____ 23647	41.93 2.98 -3.71 N	33.45 2.41 0.00 N	33.33 2.24 0.00 N	40.79 2.81 0.00 N	60.40 4.01 0.00 N	64.95 4.40 0.00 N	90.33 5.56 0.00 N	57.06 4.05 -0.15 N	64.79 5.14 0.00 N	63.24 5.26 0.00 N	65.20 5.33 0.00 N	59.75 5.54 0.00 N	60.69 5.67 -0.19 N	65.90 6.10 -0.24 N	61.10 5.88 -0.82 N	58.19 5.86 -0.01 N	93.22 9.10 -0.16 N	122.63 11.25 -9.57 N	79.45 6.10 -5.64 N	79.99 6.62 -5.64 N	69.02 5.92 -4.04 N	81.83 7.44 0.00 N	57.79 5.05 0.00 N	51.20 4.16 -1.13 N

HICKLING___1 23621	35.10 -0.14 0.00 N	30.88 -0.16 0.00 N	30.80 -0.29 0.00 N	37.67 -0.31 0.00 N	55.97 -0.42 0.00 N	60.71 0.16 0.00 N	85.85 1.07 0.00 N	53.99 1.14 0.00 N	60.98 1.33 0.00 N	59.40 1.42 0.00 N	60.80 0.93 0.00 N	55.60 1.40 0.00 N	56.44 1.60 0.00 N	61.16 1.60 0.00 N	56.27 1.87 0.00 N	54.15 1.83 0.00 N	86.70 2.74 0.00 N	115.75 4.36 0.00 N	66.14 2.36 0.00 N	70.29 2.56 0.00 N	61.09 2.03 0.00 N	76.85 2.47 0.00 N	54.40 1.66 0.00 N	46.91 0.99 0.00 N
HICKLING___2 23622	35.11 -0.13 0.00 N	30.89 -0.15 0.00 N	30.80 -0.28 0.00 N	37.68 -0.30 0.00 N	55.98 -0.41 0.00 N	60.72 0.17 0.00 N	85.87 1.10 0.00 N	54.01 1.15 0.00 N	61.00 1.35 0.00 N	59.42 1.44 0.00 N	60.82 0.95 0.00 N	55.62 1.41 0.00 N	56.45 1.62 0.00 N	61.17 1.61 0.00 N	56.29 1.89 0.00 N	54.17 1.84 0.00 N	86.72 2.77 0.00 N	115.78 4.39 0.00 N	66.15 2.38 0.00 N	70.31 2.58 0.00 N	61.11 2.05 0.00 N	76.87 2.49 0.00 N	54.41 1.67 0.00 N	46.92 1.00 0.00 N
HIGH FALLS___HY 23754	35.59 0.35 0.00 N	31.39 0.35 0.00 N	31.40 0.32 0.00 N	38.39 0.41 0.00 N	56.99 0.60 0.00 N	61.18 0.63 0.00 N	85.76 0.99 0.00 N	53.69 0.83 0.00 N	60.71 1.06 0.00 N	59.36 1.37 0.00 N	61.46 1.59 0.00 N	55.52 1.32 0.00 N	56.02 1.18 0.00 N	60.89 1.33 0.00 N	56.17 1.77 0.00 N	53.46 1.14 0.00 N	85.77 1.81 0.00 N	113.99 2.60 0.00 N	65.29 1.51 0.00 N	69.32 1.59 0.00 N	60.33 1.27 0.00 N	76.00 1.61 0.00 N	53.97 1.23 0.00 N	46.76 0.85 0.00 N
HILLBURN___GT 23639	36.45 1.20 0.00 N	32.00 0.96 0.00 N	31.93 0.85 0.00 N	39.10 1.12 0.00 N	57.98 1.58 0.00 N	62.34 1.79 0.00 N	87.44 2.67 0.00 N	54.99 2.13 0.00 N	62.38 2.73 0.00 N	60.90 2.92 0.00 N	62.73 2.86 0.00 N	57.57 3.37 0.00 N	58.41 3.57 0.00 N	63.43 3.87 0.00 N	58.25 3.85 0.00 N	56.04 3.71 0.00 N	89.46 5.50 0.00 N	118.70 7.31 0.00 N	67.76 3.98 0.00 N	72.05 4.32 0.00 N	62.75 3.69 0.00 N	79.07 4.68 0.00 N	55.64 2.90 0.00 N	48.10 2.19 0.00 N
HOLTSVIL 1-5___GRP1 24031	42.18 3.23 -3.71 N	33.74 2.70 0.00 N	33.66 2.57 0.00 N	41.20 3.22 0.00 N	60.84 4.44 0.00 N	65.00 4.45 0.00 N	89.12 4.35 0.00 N	56.42 3.41 -0.15 N	64.16 4.51 0.00 N	62.63 4.65 0.00 N	64.53 4.66 0.00 N	59.10 4.90 0.00 N	59.74 4.96 0.06 N	64.73 5.24 0.07 N	59.27 5.13 0.25 N	57.70 5.38 0.00 N	92.40 8.49 0.05 N	120.64 9.25 0.00 N	78.46 5.11 -9.57 N	78.98 5.61 -5.64 N	68.45 5.35 -4.04 N	81.15 6.76 0.00 N	57.57 4.83 0.00 N	51.32 4.28 -1.13 N
HOLTSVIL6-10___GRP2 24032	42.18 3.23 -3.71 N	33.74 2.70 0.00 N	33.66 2.57 0.00 N	41.20 3.22 0.00 N	60.84 4.44 0.00 N	65.00 4.45 0.00 N	89.12 4.35 0.00 N	56.42 3.41 -0.15 N	64.16 4.51 0.00 N	62.63 4.65 0.00 N	64.53 4.66 0.00 N	59.10 4.90 0.00 N	59.75 4.96 0.05 N	64.75 5.24 0.06 N	59.33 5.13 0.20 N	57.70 5.38 0.00 N	92.41 8.49 0.04 N	120.64 9.25 0.00 N	78.46 5.11 -9.57 N	78.98 5.61 -5.64 N	68.45 5.35 -4.04 N	81.15 6.76 0.00 N	57.57 4.83 0.00 N	51.32 4.28 -1.13 N
HOLTSVILLE_IC_1 23690	42.18 3.23 -3.71 N	33.74 2.70 0.00 N	33.66 2.57 0.00 N	41.20 3.22 0.00 N	60.84 4.44 0.00 N	65.00 4.45 0.00 N	89.12 4.35 0.00 N	56.42 3.41 -0.15 N	64.16 4.51 0.00 N	62.63 4.65 0.00 N	64.53 4.66 0.00 N	59.10 4.90 0.00 N	59.74 4.96 0.06 N	64.73 5.24 0.07 N	59.27 5.13 0.25 N	57.70 5.38 0.00 N	92.40 8.49 0.05 N	120.64 9.25 0.00 N	78.46 5.11 -9.57 N	78.98 5.61 -5.64 N	68.45 5.35 -4.04 N	81.15 6.76 0.00 N	57.57 4.83 0.00 N	51.32 4.28 -1.13 N
HOLTSVILLE_IC_10 23699	42.18 3.23 -3.71 N	33.74 2.70 0.00 N	33.66 2.57 0.00 N	41.20 3.22 0.00 N	60.84 4.44 0.00 N	65.00 4.45 0.00 N	89.12 4.35 0.00 N	56.42 3.41 -0.15 N	64.16 4.51 0.00 N	62.63 4.65 0.00 N	64.53 4.66 0.00 N	59.10 4.90 0.00 N	59.75 4.96 0.05 N	64.75 5.24 0.06 N	59.33 5.13 0.20 N	57.70 5.38 0.00 N	92.41 8.49 0.04 N	120.64 9.25 0.00 N	78.46 5.11 -9.57 N	78.98 5.61 -5.64 N	68.45 5.35 -4.04 N	81.15 6.76 0.00 N	57.57 4.83 0.00 N	51.32 4.28 -1.13 N
HOLTSVILLE_IC_2 23691	42.18 3.23 -3.71 N	33.74 2.70 0.00 N	33.66 2.57 0.00 N	41.20 3.22 0.00 N	60.84 4.44 0.00 N	65.00 4.45 0.00 N	89.12 4.35 0.00 N	56.42 3.41 -0.15 N	64.16 4.51 0.00 N	62.63 4.65 0.00 N	64.53 4.66 0.00 N	59.10 4.90 0.00 N	59.74 4.96 0.06 N	64.73 5.24 0.07 N	59.27 5.13 0.25 N	57.70 5.38 0.00 N	92.40 8.49 0.05 N	120.64 9.25 0.00 N	78.46 5.11 -9.57 N	78.98 5.61 -5.64 N	68.45 5.35 -4.04 N	81.15 6.76 0.00 N	57.57 4.83 0.00 N	51.32 4.28 -1.13 N
HOLTSVILLE_IC_3 23692	42.18 3.23 -3.71 N	33.74 2.70 0.00 N	33.66 2.57 0.00 N	41.20 3.22 0.00 N	60.84 4.44 0.00 N	65.00 4.45 0.00 N	89.12 4.35 0.00 N	56.42 3.41 -0.15 N	64.16 4.51 0.00 N	62.63 4.65 0.00 N	64.53 4.66 0.00 N	59.10 4.90 0.00 N	59.74 4.96 0.06 N	64.73 5.24 0.07 N	59.27 5.13 0.25 N	57.70 5.38 0.00 N	92.40 8.49 0.05 N	120.64 9.25 0.00 N	78.46 5.11 -9.57 N	78.98 5.61 -5.64 N	68.45 5.35 -4.04 N	81.15 6.76 0.00 N	57.57 4.83 0.00 N	51.32 4.28 -1.13 N
HOLTSVILLE_IC_4 23693	42.18 3.23 -3.71 N	33.74 2.70 0.00 N	33.66 2.57 0.00 N	41.20 3.22 0.00 N	60.84 4.44 0.00 N	65.00 4.45 0.00 N	89.12 4.35 0.00 N	56.42 3.41 -0.15 N	64.16 4.51 0.00 N	62.63 4.65 0.00 N	64.53 4.66 0.00 N	59.10 4.90 0.00 N	59.74 4.96 0.06 N	64.73 5.24 0.07 N	59.27 5.13 0.25 N	57.70 5.38 0.00 N	92.40 8.49 0.05 N	120.64 9.25 0.00 N	78.46 5.11 -9.57 N	78.98 5.61 -5.64 N	68.45 5.35 -4.04 N	81.15 6.76 0.00 N	57.57 4.83 0.00 N	51.32 4.28 -1.13 N
HOLTSVILLE_IC_5 23694	42.18 3.23 -3.71 N	33.74 2.70 0.00 N	33.66 2.57 0.00 N	41.20 3.22 0.00 N	60.84 4.44 0.00 N	65.00 4.45 0.00 N	89.12 4.35 0.00 N	56.42 3.41 -0.15 N	64.16 4.51 0.00 N	62.63 4.65 0.00 N	64.53 4.66 0.00 N	59.10 4.90 0.00 N	59.74 4.96 0.06 N	64.73 5.24 0.07 N	59.27 5.13 0.25 N	57.70 5.38 0.00 N	92.40 8.49 0.05 N	120.64 9.25 0.00 N	78.46 5.11 -9.57 N	78.98 5.61 -5.64 N	68.45 5.35 -4.04 N	81.15 6.76 0.00 N	57.57 4.83 0.00 N	51.32 4.28 -1.13 N
HOLTSVILLE_IC_6 23695	42.18 3.23 -3.71 N	33.74 2.70 0.00 N	33.66 2.57 0.00 N	41.20 3.22 0.00 N	60.84 4.44 0.00 N	65.00 4.45 0.00 N	89.12 4.35 0.00 N	56.42 3.41 -0.15 N	64.16 4.51 0.00 N	62.63 4.65 0.00 N	64.53 4.66 0.00 N	59.10 4.90 0.00 N	59.75 4.96 0.05 N	64.75 5.24 0.06 N	59.33 5.13 0.20 N	57.70 5.38 0.00 N	92.41 8.49 0.04 N	120.64 9.25 0.00 N	78.46 5.11 -9.57 N	78.98 5.61 -5.64 N	68.45 5.35 -4.04 N	81.15 6.76 0.00 N	57.57 4.83 0.00 N	51.32 4.28 -1.13 N

HOLTSVILLE_IC_7 23696	42.18 3.23 -3.71 N	33.74 2.70 0.00 N	33.66 2.57 0.00 N	41.20 3.22 0.00 N	60.84 4.44 0.00 N	65.00 4.45 0.00 N	89.12 4.35 0.00 N	56.42 3.41 -0.15 N	64.16 4.51 0.00 N	62.63 4.65 0.00 N	64.53 4.66 0.00 N	59.10 4.90 0.00 N	59.75 4.96 0.05 N	64.75 5.24 0.06 N	59.33 5.13 0.20 N	57.70 5.38 0.00 N	92.41 8.49 0.04 N	120.64 9.25 0.00 N	78.46 5.11 -9.57 N	78.98 5.61 -5.64 N	68.45 5.35 -4.04 N	81.15 6.76 0.00 N	57.57 4.83 0.00 N	51.32 4.28 -1.13 N
HOLTSVILLE_IC_8 23697	42.18 3.23 -3.71 N	33.74 2.70 0.00 N	33.66 2.57 0.00 N	41.20 3.22 0.00 N	60.84 4.44 0.00 N	65.00 4.45 0.00 N	89.12 4.35 0.00 N	56.42 3.41 -0.15 N	64.16 4.51 0.00 N	62.63 4.65 0.00 N	64.53 4.66 0.00 N	59.10 4.90 0.00 N	59.75 4.96 0.05 N	64.75 5.24 0.06 N	59.33 5.13 0.20 N	57.70 5.38 0.00 N	92.41 8.49 0.04 N	120.64 9.25 0.00 N	78.46 5.11 -9.57 N	78.98 5.61 -5.64 N	68.45 5.35 -4.04 N	81.15 6.76 0.00 N	57.57 4.83 0.00 N	51.32 4.28 -1.13 N
HOLTSVILLE_IC_9 23698	42.18 3.23 -3.71 N	33.74 2.70 0.00 N	33.66 2.57 0.00 N	41.20 3.22 0.00 N	60.84 4.44 0.00 N	65.00 4.45 0.00 N	89.12 4.35 0.00 N	56.42 3.41 -0.15 N	64.16 4.51 0.00 N	62.63 4.65 0.00 N	64.53 4.66 0.00 N	59.10 4.90 0.00 N	59.75 4.96 0.05 N	64.75 5.24 0.06 N	59.33 5.13 0.20 N	57.70 5.38 0.00 N	92.41 8.49 0.04 N	120.64 9.25 0.00 N	78.46 5.11 -9.57 N	78.98 5.61 -5.64 N	68.45 5.35 -4.04 N	81.15 6.76 0.00 N	57.57 4.83 0.00 N	51.32 4.28 -1.13 N
HQ_GEN_CEDARS 23644	36.16 0.92 0.00 N	31.76 0.72 0.00 N	32.02 0.94 0.00 N	39.01 1.03 0.00 N	57.94 1.54 0.00 N	62.56 2.01 0.00 N	86.75 1.98 0.00 N	53.90 1.05 0.00 N	60.42 0.77 0.00 N	58.35 0.36 0.00 N	60.57 0.70 0.00 N	54.46 0.25 0.00 N	55.12 0.28 0.00 N	59.86 0.30 0.00 N	54.53 0.13 0.00 N	52.41 0.08 0.00 N	79.52 -4.44 0.00 N	105.28 -6.10 0.00 N	60.12 -3.65 0.00 N	63.61 -4.12 0.00 N	59.19 0.13 0.00 N	74.74 0.35 0.00 N	53.29 0.55 0.00 N	46.38 0.47 0.00 N
HQ_GEN_CHAT DC 23651	35.18 -0.07 0.00 N	30.95 -0.09 0.00 N	31.04 -0.05 0.00 N	37.89 -0.09 0.00 N	56.35 -0.05 0.00 N	60.56 0.01 0.00 N	84.56 -0.21 0.00 N	52.66 -0.20 0.00 N	59.23 -0.42 0.00 N	57.35 -0.63 0.00 N	59.42 -0.45 0.00 N	53.65 -0.56 0.00 N	54.31 -0.52 0.00 N	59.01 -0.55 0.00 N	53.86 -0.54 0.00 N	65.54 -0.91 -1.78 N	82.95 -1.01 0.00 N	110.13 -1.25 0.00 N	63.01 -0.76 0.00 N	66.87 -0.86 0.00 N	58.42 -0.64 0.00 N	73.48 -0.91 0.00 N	52.12 -0.62 0.00 N	46.06 -0.10 3.98 N
HUDAV+59+74_TH_GRP 23620	37.92 2.68 0.00 N	33.16 2.12 0.00 N	32.99 1.90 0.00 N	40.37 2.39 0.00 N	59.88 3.48 0.00 N	64.73 4.18 0.00 N	90.75 5.98 0.00 N	57.03 4.17 0.00 N	64.83 5.18 0.00 N	63.29 5.30 0.00 N	65.16 5.29 0.00 N	99.41 5.56 -39.65 N	69.02 5.70 -8.49 N	69.56 6.15 -3.85 N	67.99 5.92 -7.67 N	69.13 5.82 -10.98 N	94.15 8.91 -1.28 N	122.87 11.48 0.00 N	69.84 6.07 0.00 N	74.39 6.66 0.00 N	64.88 5.82 0.00 N	81.66 7.27 0.00 N	57.59 4.85 0.00 N	49.71 3.79 0.00 N
HUDSON AVE_GT_3 23810	37.92 2.68 0.00 N	33.16 2.12 0.00 N	32.99 1.90 0.00 N	40.37 2.39 0.00 N	59.88 3.48 0.00 N	64.73 4.18 0.00 N	90.75 5.98 0.00 N	57.03 4.17 0.00 N	64.83 5.18 0.00 N	63.29 5.30 0.00 N	65.16 5.29 0.00 N	99.41 5.56 -39.65 N	69.02 5.70 -8.49 N	69.56 6.15 -3.85 N	67.99 5.92 -7.67 N	69.13 5.82 -10.98 N	94.15 8.91 -1.28 N	122.87 11.48 0.00 N	69.84 6.07 0.00 N	74.39 6.66 0.00 N	64.88 5.82 0.00 N	81.66 7.27 0.00 N	57.59 4.85 0.00 N	49.71 3.79 0.00 N
HUDSON AVE_GT_4 23540	37.92 2.68 0.00 N	33.16 2.12 0.00 N	32.99 1.90 0.00 N	40.37 2.39 0.00 N	59.88 3.48 0.00 N	64.73 4.18 0.00 N	90.75 5.98 0.00 N	57.03 4.17 0.00 N	64.83 5.18 0.00 N	63.29 5.30 0.00 N	65.16 5.29 0.00 N	99.41 5.56 -39.65 N	69.02 5.70 -8.49 N	69.56 6.15 -3.85 N	67.99 5.92 -7.67 N	69.13 5.82 -10.98 N	94.15 8.91 -1.28 N	122.87 11.48 0.00 N	69.84 6.07 0.00 N	74.39 6.66 0.00 N	64.88 5.82 0.00 N	81.66 7.27 0.00 N	57.59 4.85 0.00 N	49.71 3.79 0.00 N
HUDSON AVE_GT_5 23657	37.92 2.68 0.00 N	33.16 2.12 0.00 N	32.99 1.90 0.00 N	40.37 2.39 0.00 N	59.88 3.48 0.00 N	64.73 4.18 0.00 N	90.75 5.98 0.00 N	57.03 4.17 0.00 N	64.83 5.18 0.00 N	63.29 5.30 0.00 N	65.16 5.29 0.00 N	99.41 5.56 -39.65 N	69.02 5.70 -8.49 N	69.56 6.15 -3.85 N	67.99 5.92 -7.67 N	69.13 5.82 -10.98 N	94.15 8.91 -1.28 N	122.87 11.48 0.00 N	69.84 6.07 0.00 N	74.39 6.66 0.00 N	64.88 5.82 0.00 N	81.66 7.27 0.00 N	57.59 4.85 0.00 N	49.71 3.79 0.00 N
HUDSON_AVE_10 24168	37.75 2.51 0.00 N	33.01 1.97 0.00 N	32.83 1.74 0.00 N	40.18 2.20 0.00 N	59.57 3.17 0.00 N	64.34 3.79 0.00 N	90.20 5.42 0.00 N	56.69 3.84 0.00 N	64.49 4.84 0.00 N	62.96 4.97 0.00 N	64.74 4.87 0.00 N	99.01 5.15 -39.65 N	68.60 5.27 -8.49 N	69.05 5.64 -3.85 N	67.52 5.46 -7.67 N	68.69 5.39 -10.98 N	93.47 8.24 -1.28 N	121.93 10.55 0.00 N	69.36 5.59 0.00 N	73.81 6.08 0.00 N	64.44 5.38 0.00 N	81.12 6.73 0.00 N	57.23 4.49 0.00 N	49.46 3.54 0.00 N
HUNTLEY___63 23557	32.74 -2.50 0.00 N	28.84 -2.20 0.00 N	28.78 -2.31 0.00 N	35.23 -2.75 0.00 N	52.52 -3.88 0.00 N	56.64 -3.91 0.00 N	78.70 -6.08 0.00 N	49.78 -3.08 0.00 N	56.09 -3.56 0.00 N	55.18 -2.81 0.00 N	57.01 -2.86 0.00 N	51.74 -2.47 0.00 N	52.49 -2.34 0.00 N	56.70 -2.86 0.00 N	51.90 -2.50 0.00 N	49.83 -2.49 0.00 N	79.42 -4.53 0.00 N	106.85 -4.54 0.00 N	61.89 -1.89 0.00 N	65.56 -2.17 0.00 N	57.18 -1.88 0.00 N	71.45 -2.93 0.00 N	50.08 -2.66 0.00 N	43.63 -2.28 0.00 N
HUNTLEY___64 23558	32.74 -2.50 0.00 N	28.84 -2.20 0.00 N	28.78 -2.31 0.00 N	35.23 -2.75 0.00 N	52.52 -3.88 0.00 N	56.64 -3.91 0.00 N	78.70 -6.08 0.00 N	49.78 -3.08 0.00 N	56.09 -3.56 0.00 N	55.18 -2.81 0.00 N	57.01 -2.86 0.00 N	51.74 -2.47 0.00 N	52.49 -2.34 0.00 N	56.70 -2.86 0.00 N	51.90 -2.50 0.00 N	49.83 -2.49 0.00 N	79.42 -4.53 0.00 N	106.85 -4.54 0.00 N	61.89 -1.89 0.00 N	65.56 -2.17 0.00 N	57.18 -1.88 0.00 N	71.45 -2.93 0.00 N	50.08 -2.66 0.00 N	43.63 -2.28 0.00 N
HUNTLEY___65 23559	32.74 -2.50 0.00 N	28.84 -2.20 0.00 N	28.78 -2.31 0.00 N	35.23 -2.75 0.00 N	52.52 -3.88 0.00 N	56.64 -3.91 0.00 N	78.70 -6.08 0.00 N	49.78 -3.08 0.00 N	56.09 -3.56 0.00 N	55.18 -2.81 0.00 N	57.01 -2.86 0.00 N	51.74 -2.47 0.00 N	52.49 -2.34 0.00 N	56.70 -2.86 0.00 N	51.90 -2.50 0.00 N	49.83 -2.49 0.00 N	79.42 -4.53 0.00 N	106.85 -4.54 0.00 N	61.89 -1.89 0.00 N	65.56 -2.17 0.00 N	57.18 -1.88 0.00 N	71.45 -2.93 0.00 N	50.08 -2.66 0.00 N	43.63 -2.28 0.00 N

HUNTLEY___66 23560	32.74 -2.50 0.00 N	28.84 -2.20 0.00 N	28.78 -2.31 0.00 N	35.23 -2.75 0.00 N	52.52 -3.88 0.00 N	56.64 -3.91 0.00 N	78.70 -6.08 0.00 N	49.78 -3.08 0.00 N	56.09 -3.56 0.00 N	55.18 -2.81 0.00 N	57.01 -2.86 0.00 N	51.74 -2.47 0.00 N	52.49 -2.34 0.00 N	56.70 -2.86 0.00 N	51.90 -2.50 0.00 N	49.83 -2.49 0.00 N	79.42 -4.53 0.00 N	106.85 -4.54 0.00 N	61.89 -1.89 0.00 N	65.56 -2.17 0.00 N	57.18 -1.88 0.00 N	71.45 -2.93 0.00 N	50.08 -2.66 0.00 N	43.63 -2.28 0.00 N
HUNTLEY___67 23561	32.34 -2.90 0.00 N	28.47 -2.57 0.00 N	28.42 -2.67 0.00 N	34.78 -3.20 0.00 N	51.79 -4.60 0.00 N	55.81 -4.74 0.00 N	77.48 -7.29 0.00 N	49.01 -3.85 0.00 N	55.18 -4.46 0.00 N	54.31 -3.68 0.00 N	56.11 -3.75 0.00 N	50.95 -3.25 0.00 N	51.72 -3.11 0.00 N	55.83 -3.74 0.00 N	51.15 -3.25 0.00 N	49.14 -3.19 0.00 N	78.20 -5.76 0.00 N	105.17 -6.22 0.00 N	60.93 -2.85 0.00 N	64.56 -3.17 0.00 N	56.33 -2.73 0.00 N	70.41 -3.98 0.00 N	49.33 -3.41 0.00 N	42.95 -2.97 0.00 N
HUNTLEY___68 23562	32.34 -2.91 0.00 N	28.47 -2.57 0.00 N	28.42 -2.67 0.00 N	34.78 -3.20 0.00 N	51.79 -4.60 0.00 N	55.80 -4.75 0.00 N	77.48 -7.30 0.00 N	49.00 -3.85 0.00 N	55.18 -4.47 0.00 N	54.31 -3.68 0.00 N	56.11 -3.76 0.00 N	50.95 -3.25 0.00 N	51.72 -3.11 0.00 N	55.82 -3.74 0.00 N	51.15 -3.25 0.00 N	49.13 -3.19 0.00 N	78.20 -5.76 0.00 N	105.16 -6.23 0.00 N	60.92 -2.85 0.00 N	64.56 -3.17 0.00 N	56.33 -2.74 0.00 N	70.40 -3.98 0.00 N	49.33 -3.41 0.00 N	42.95 -2.97 0.00 N
INDECK___CORINTH 23802	37.47 2.23 0.00 N	33.05 2.01 0.00 N	33.34 2.25 0.00 N	40.73 2.75 0.00 N	60.34 3.95 0.00 N	64.75 4.20 0.00 N	89.78 5.00 0.00 N	54.81 1.96 0.00 N	61.73 2.08 0.00 N	59.54 1.56 0.00 N	62.11 2.24 0.00 N	55.71 1.50 0.00 N	56.17 1.33 0.00 N	61.52 1.95 0.00 N	55.15 0.75 0.00 N	53.15 0.83 0.00 N	86.70 2.74 0.00 N	114.20 2.82 0.00 N	65.28 1.51 0.00 N	68.83 1.10 0.00 N	60.66 1.60 0.00 N	76.81 2.42 0.00 N	54.64 1.90 0.00 N	48.51 2.60 0.00 N
INDECK___ILION 23567	36.35 1.11 0.00 N	32.00 0.96 0.00 N	32.02 0.93 0.00 N	39.16 1.18 0.00 N	58.12 1.72 0.00 N	62.36 1.81 0.00 N	87.41 2.64 0.00 N	54.48 1.62 0.00 N	61.70 2.05 0.00 N	59.98 2.00 0.00 N	61.69 1.83 0.00 N	55.93 1.73 0.00 N	56.53 1.69 0.00 N	61.51 1.95 0.00 N	56.14 1.74 0.00 N	54.08 1.76 0.00 N	87.01 3.05 0.00 N	115.24 3.85 0.00 N	65.92 2.15 0.00 N	70.04 2.31 0.00 N	61.02 1.96 0.00 N	76.94 2.55 0.00 N	54.45 1.71 0.00 N	47.37 1.45 0.00 N
INDECK___OLEAN 23982	34.79 -0.45 0.00 N	30.55 -0.49 0.00 N	30.53 -0.55 0.00 N	37.41 -0.57 0.00 N	55.66 -0.73 0.00 N	60.36 -0.19 0.00 N	85.25 0.48 0.00 N	54.31 1.46 0.00 N	61.46 1.81 0.00 N	60.38 2.39 0.00 N	62.39 2.52 0.00 N	57.02 2.81 0.00 N	57.94 3.11 0.00 N	62.70 3.14 0.00 N	57.54 3.14 0.00 N	54.99 2.66 0.00 N	87.62 3.66 0.00 N	118.29 6.90 0.00 N	68.24 4.47 0.00 N	72.31 4.58 0.00 N	62.68 3.62 0.00 N	78.35 3.97 0.00 N	54.62 1.88 0.00 N	46.77 0.85 0.00 N
INDECK___OSWEGO 23783	34.24 -1.00 0.00 N	30.16 -0.88 0.00 N	30.25 -0.84 0.00 N	36.93 -1.05 0.00 N	54.81 -1.58 0.00 N	58.88 -1.67 0.00 N	82.62 -2.15 0.00 N	51.45 -1.41 0.00 N	57.97 -1.68 0.00 N	56.46 -1.52 0.00 N	58.38 -1.48 0.00 N	52.83 -1.37 0.00 N	53.45 -1.38 0.00 N	57.96 -1.60 0.00 N	52.93 -1.47 0.00 N	50.87 -1.46 0.00 N	81.75 -2.21 0.00 N	108.61 -2.77 0.00 N	62.28 -1.49 0.00 N	66.11 -1.62 0.00 N	57.61 -1.45 0.00 N	72.52 -1.86 0.00 N	51.44 -1.30 0.00 N	44.85 -1.06 0.00 N
INDECK___YERKES 23781	32.72 -2.52 0.00 N	28.83 -2.21 0.00 N	28.76 -2.33 0.00 N	35.21 -2.77 0.00 N	52.49 -3.91 0.00 N	56.60 -3.95 0.00 N	78.63 -6.14 0.00 N	49.74 -3.12 0.00 N	56.04 -3.61 0.00 N	55.13 -2.86 0.00 N	56.95 -2.92 0.00 N	51.69 -2.52 0.00 N	52.44 -2.39 0.00 N	56.64 -2.92 0.00 N	51.85 -2.55 0.00 N	49.78 -2.54 0.00 N	79.34 -4.62 0.00 N	106.74 -4.65 0.00 N	61.82 -1.95 0.00 N	65.50 -2.23 0.00 N	57.13 -1.93 0.00 N	71.39 -3.00 0.00 N	50.04 -2.70 0.00 N	43.60 -2.31 0.00 N
INDIAN POINT_GT_1 24139	37.24 2.00 0.00 N	32.61 1.57 0.00 N	32.49 1.40 0.00 N	39.76 1.78 0.00 N	58.99 2.59 0.00 N	63.62 3.07 0.00 N	89.13 4.36 0.00 N	55.99 3.13 0.00 N	63.57 3.92 0.00 N	62.00 4.02 0.00 N	63.79 3.92 0.00 N	58.45 4.25 0.00 N	59.24 4.40 0.00 N	64.33 4.77 0.00 N	59.02 4.62 0.00 N	56.88 4.56 0.00 N	90.89 6.93 0.00 N	120.33 8.95 0.00 N	68.53 4.76 0.00 N	72.95 5.22 0.00 N	63.63 4.57 0.00 N	80.13 5.75 0.00 N	56.52 3.78 0.00 N	48.85 2.93 0.00 N
INDIAN POINT_GT_2 23659	37.24 2.00 0.00 N	32.61 1.57 0.00 N	32.49 1.40 0.00 N	39.76 1.78 0.00 N	58.99 2.59 0.00 N	63.62 3.07 0.00 N	89.13 4.36 0.00 N	55.99 3.13 0.00 N	63.57 3.92 0.00 N	62.00 4.02 0.00 N	63.79 3.92 0.00 N	58.45 4.25 0.00 N	59.24 4.40 0.00 N	64.33 4.77 0.00 N	59.02 4.62 0.00 N	56.88 4.56 0.00 N	90.89 6.93 0.00 N	120.33 8.95 0.00 N	68.53 4.76 0.00 N	72.95 5.22 0.00 N	63.63 4.57 0.00 N	80.13 5.75 0.00 N	56.52 3.78 0.00 N	48.85 2.93 0.00 N
INDIAN POINT_GT_3 24019	37.24 2.00 0.00 N	32.61 1.57 0.00 N	32.49 1.40 0.00 N	39.76 1.78 0.00 N	58.99 2.59 0.00 N	63.62 3.07 0.00 N	89.13 4.36 0.00 N	55.99 3.13 0.00 N	63.57 3.92 0.00 N	62.00 4.02 0.00 N	63.79 3.92 0.00 N	58.45 4.25 0.00 N	59.24 4.40 0.00 N	64.33 4.77 0.00 N	59.02 4.62 0.00 N	56.88 4.56 0.00 N	90.89 6.93 0.00 N	120.33 8.95 0.00 N	68.53 4.76 0.00 N	72.95 5.22 0.00 N	63.63 4.57 0.00 N	80.13 5.75 0.00 N	56.52 3.78 0.00 N	48.85 2.93 0.00 N
INDIAN POINT___2 23530	37.31 2.07 0.00 N	32.66 1.62 0.00 N	32.53 1.45 0.00 N	39.82 1.84 0.00 N	59.08 2.69 0.00 N	63.73 3.18 0.00 N	89.29 4.52 0.00 N	56.11 3.25 0.00 N	63.70 4.06 0.00 N	62.13 4.14 0.00 N	63.92 4.05 0.00 N	58.63 4.43 0.00 N	59.44 4.61 0.00 N	64.55 4.99 0.00 N	59.24 4.84 0.00 N	57.09 4.76 0.00 N	91.20 7.24 0.00 N	120.77 9.39 0.00 N	68.76 4.99 0.00 N	73.20 5.47 0.00 N	63.85 4.79 0.00 N	80.40 6.01 0.00 N	56.64 3.90 0.00 N	48.93 3.01 0.00 N
INDIAN POINT___3 23531	36.88 1.64 0.00 N	32.30 1.26 0.00 N	32.18 1.10 0.00 N	39.39 1.41 0.00 N	58.44 2.04 0.00 N	63.01 2.46 0.00 N	88.28 3.50 0.00 N	55.44 2.59 0.00 N	62.94 3.29 0.00 N	61.38 3.39 0.00 N	63.14 3.27 0.00 N	57.84 3.64 0.00 N	58.62 3.79 0.00 N	63.67 4.10 0.00 N	58.41 4.01 0.00 N	56.29 3.97 0.00 N	89.94 5.99 0.00 N	119.09 7.70 0.00 N	67.84 4.06 0.00 N	72.21 4.48 0.00 N	62.98 3.91 0.00 N	79.32 4.94 0.00 N	55.95 3.21 0.00 N	48.37 2.45 0.00 N

INDIAN PT_GT_GRP 23687	37.24 2.00 0.00 N	32.61 1.57 0.00 N	32.49 1.40 0.00 N	39.76 1.78 0.00 N	58.99 2.59 0.00 N	63.62 3.07 0.00 N	89.13 4.36 0.00 N	55.99 3.13 0.00 N	63.57 3.92 0.00 N	62.00 4.02 0.00 N	63.79 3.92 0.00 N	58.45 4.25 0.00 N	59.24 4.40 0.00 N	64.33 4.77 0.00 N	59.02 4.62 0.00 N	56.88 4.56 0.00 N	90.89 6.93 0.00 N	120.33 8.95 0.00 N	68.53 4.76 0.00 N	72.95 5.22 0.00 N	63.63 4.57 0.00 N	80.13 5.75 0.00 N	56.52 3.78 0.00 N	48.85 2.93 0.00 N
IP CORINTH___1 23988	37.47 2.23 0.00 N	33.05 2.01 0.00 N	33.34 2.25 0.00 N	40.73 2.75 0.00 N	60.34 3.95 0.00 N	64.75 4.20 0.00 N	89.78 5.00 0.00 N	54.81 1.96 0.00 N	61.73 2.08 0.00 N	59.54 1.56 0.00 N	62.11 2.24 0.00 N	55.71 1.50 0.00 N	56.17 1.33 0.00 N	61.52 1.95 0.00 N	55.15 0.75 0.00 N	53.15 0.83 0.00 N	86.70 2.74 0.00 N	114.20 2.82 0.00 N	65.28 1.51 0.00 N	68.83 1.10 0.00 N	60.66 1.60 0.00 N	76.81 2.42 0.00 N	54.64 1.90 0.00 N	48.51 2.60 0.00 N
IP___TICONDEROGA 23804	38.22 2.98 0.00 N	33.82 2.78 0.00 N	34.18 3.10 0.00 N	41.86 3.88 0.00 N	61.92 5.53 0.00 N	66.14 5.59 0.00 N	90.74 5.97 0.00 N	54.43 1.57 0.00 N	61.66 2.01 0.00 N	59.47 1.48 0.00 N	61.19 1.33 0.00 N	54.65 0.44 0.00 N	54.81 -0.02 0.00 N	60.72 1.16 0.00 N	54.60 0.20 0.00 N	52.73 0.41 0.00 N	86.07 2.11 0.00 N	112.58 1.19 0.00 N	64.45 0.68 0.00 N	67.91 0.18 0.00 N	59.77 0.70 0.00 N	76.26 1.88 0.00 N	54.72 1.98 0.00 N	49.78 3.86 0.00 N
JARVIS____ 23743	35.44 0.20 0.00 N	31.22 0.18 0.00 N	31.26 0.17 0.00 N	38.20 0.22 0.00 N	56.71 0.32 0.00 N	60.85 0.30 0.00 N	85.20 0.43 0.00 N	53.12 0.27 0.00 N	60.01 0.37 0.00 N	58.36 0.38 0.00 N	60.18 0.31 0.00 N	54.52 0.31 0.00 N	55.15 0.31 0.00 N	59.93 0.37 0.00 N	54.73 0.33 0.00 N	52.67 0.34 0.00 N	84.52 0.56 0.00 N	112.05 0.67 0.00 N	64.14 0.37 0.00 N	68.14 0.41 0.00 N	59.41 0.35 0.00 N	74.87 0.49 0.00 N	53.07 0.33 0.00 N	46.24 0.32 0.00 N
JENNISON___1 23625	36.78 1.53 0.00 N	32.42 1.38 0.00 N	32.38 1.30 0.00 N	39.54 1.56 0.00 N	58.60 2.21 0.00 N	63.36 2.81 0.00 N	89.47 4.70 0.00 N	56.10 3.24 0.00 N	63.49 3.84 0.00 N	61.84 3.85 0.00 N	63.64 3.77 0.00 N	57.81 3.60 0.00 N	58.43 3.59 0.00 N	63.44 3.88 0.00 N	58.11 3.71 0.00 N	56.11 3.79 0.00 N	90.19 6.23 0.00 N	119.80 8.41 0.00 N	68.42 4.65 0.00 N	72.70 4.97 0.00 N	63.25 4.19 0.00 N	79.50 5.12 0.00 N	56.19 3.45 0.00 N	48.70 2.79 0.00 N
JENNISON___2 23626	36.74 1.49 0.00 N	32.38 1.34 0.00 N	32.35 1.26 0.00 N	39.50 1.52 0.00 N	58.54 2.15 0.00 N	63.28 2.73 0.00 N	89.34 4.56 0.00 N	56.00 3.14 0.00 N	63.39 3.74 0.00 N	61.73 3.75 0.00 N	63.52 3.65 0.00 N	57.70 3.50 0.00 N	58.32 3.49 0.00 N	63.33 3.77 0.00 N	58.02 3.62 0.00 N	56.03 3.70 0.00 N	90.05 6.09 0.00 N	119.56 8.17 0.00 N	68.28 4.51 0.00 N	72.56 4.83 0.00 N	63.13 4.06 0.00 N	79.37 4.98 0.00 N	56.11 3.37 0.00 N	48.59 2.68 0.00 N
KEDC PORT_JEFF_GT2 24210	42.06 3.11 -3.71 N	33.70 2.66 0.00 N	33.61 2.53 0.00 N	41.15 3.17 0.00 N	60.77 4.37 0.00 N	64.86 4.31 0.00 N	88.63 3.86 0.00 N	56.06 3.05 -0.15 N	63.70 4.05 0.00 N	62.14 4.16 0.00 N	63.98 4.11 0.00 N	58.59 4.39 0.00 N	59.22 4.44 0.05 N	64.14 4.64 0.06 N	58.81 4.62 0.21 N	57.31 4.99 0.00 N	91.68 7.77 0.04 N	118.95 7.57 0.00 N	77.53 4.18 -9.57 N	77.97 4.60 -5.64 N	67.89 4.79 -4.04 N	80.46 6.07 0.00 N	57.19 4.45 0.00 N	51.19 4.15 -1.13 N
KEDC PORT_JEFF_GT3 24211	42.06 3.11 -3.71 N	33.70 2.66 0.00 N	33.61 2.53 0.00 N	41.15 3.17 0.00 N	60.77 4.37 0.00 N	64.86 4.31 0.00 N	88.63 3.86 0.00 N	56.06 3.05 -0.15 N	63.70 4.05 0.00 N	62.14 4.16 0.00 N	63.98 4.11 0.00 N	58.59 4.39 0.00 N	59.22 4.44 0.05 N	64.14 4.64 0.06 N	58.81 4.62 0.21 N	57.31 4.99 0.00 N	91.68 7.77 0.04 N	118.95 7.57 0.00 N	77.53 4.18 -9.57 N	77.97 4.60 -5.64 N	67.89 4.79 -4.04 N	80.46 6.07 0.00 N	57.19 4.45 0.00 N	51.19 4.15 -1.13 N
KEDC_GLWD_GRP 24221	42.28 3.33 -3.71 N	33.74 2.70 0.00 N	33.59 2.51 0.00 N	41.11 3.13 0.00 N	60.95 4.56 0.00 N	65.76 5.21 0.00 N	91.99 7.22 0.00 N	58.13 5.12 -0.15 N	65.99 6.34 0.00 N	64.42 6.44 0.00 N	66.43 6.56 0.00 N	60.87 6.66 0.00 N	61.82 6.82 -0.17 N	67.14 7.37 -0.21 N	62.17 7.03 -0.74 N	59.20 6.87 -0.01 N	94.15 10.05 -0.14 N	124.43 13.04 0.00 N	80.44 7.09 -9.57 N	81.04 7.67 -5.64 N	70.35 7.25 -4.04 N	83.47 9.09 0.00 N	58.75 6.01 0.00 N	51.83 4.79 -1.13 N
KEDC_GLWD_GT4 24219	42.28 3.33 -3.71 N	33.74 2.70 0.00 N	33.59 2.51 0.00 N	41.11 3.13 0.00 N	60.95 4.56 0.00 N	65.76 5.21 0.00 N	91.99 7.22 0.00 N	58.13 5.12 -0.15 N	65.99 6.34 0.00 N	64.42 6.44 0.00 N	66.43 6.56 0.00 N	60.87 6.66 0.00 N	61.82 6.82 -0.17 N	67.14 7.37 -0.21 N	62.17 7.03 -0.74 N	59.20 6.87 -0.01 N	94.15 10.05 -0.14 N	124.43 13.04 0.00 N	80.44 7.09 -9.57 N	81.04 7.67 -5.64 N	70.35 7.25 -4.04 N	83.47 9.09 0.00 N	58.75 6.01 0.00 N	51.83 4.79 -1.13 N
KEDC_GLWD_GT5 24220	42.28 3.33 -3.71 N	33.74 2.70 0.00 N	33.59 2.51 0.00 N	41.11 3.13 0.00 N	60.95 4.56 0.00 N	65.76 5.21 0.00 N	91.99 7.22 0.00 N	58.13 5.12 -0.15 N	65.99 6.34 0.00 N	64.42 6.44 0.00 N	66.43 6.56 0.00 N	60.87 6.66 0.00 N	61.82 6.82 -0.17 N	67.14 7.37 -0.21 N	62.17 7.03 -0.74 N	59.20 6.87 -0.01 N	94.15 10.05 -0.14 N	124.43 13.04 0.00 N	80.44 7.09 -9.57 N	81.04 7.67 -5.64 N	70.35 7.25 -4.04 N	83.47 9.09 0.00 N	58.75 6.01 0.00 N	51.83 4.79 -1.13 N
KENSICO____ 23655	37.47 2.23 0.00 N	32.81 1.77 0.00 N	32.67 1.59 0.00 N	39.99 2.01 0.00 N	59.31 2.92 0.00 N	63.99 3.44 0.00 N	89.64 4.87 0.00 N	56.32 3.46 0.00 N	63.98 4.33 0.00 N	62.41 4.43 0.00 N	64.23 4.36 0.00 N	58.83 4.63 0.00 N	59.60 4.77 0.00 N	64.73 5.17 0.00 N	59.39 4.99 0.00 N	57.24 4.92 0.00 N	91.48 7.52 0.00 N	121.07 9.69 0.00 N	68.93 5.16 0.00 N	73.38 5.65 0.00 N	64.01 4.95 0.00 N	80.61 6.22 0.00 N	56.87 4.13 0.00 N	49.15 3.23 0.00 N
KIAC_JFK_AIRPORT 23541	37.61 2.37 0.00 N	32.85 1.81 0.00 N	32.67 1.58 0.00 N	39.98 2.00 0.00 N	59.22 2.83 0.00 N	85.48 3.34 -21.59 N	96.63 4.65 -7.20 N	114.24 3.31 -58.07 N	67.47 4.32 -3.49 N	62.51 4.50 -0.02 N	64.10 4.23 0.00 N	98.41 4.56 -39.65 N	67.94 4.62 -8.49 N	68.24 4.83 -3.85 N	66.79 4.72 -7.67 N	68.01 4.70 -10.98 N	92.42 7.18 -1.28 N	120.46 9.08 0.00 N	68.61 4.84 0.00 N	72.89 5.16 0.00 N	63.74 4.68 0.00 N	80.27 5.89 0.00 N	56.66 3.92 0.00 N	49.02 3.11 0.00 N

KIAC_JFK_GT1 23816	37.61 2.37 0.00 N	32.85 1.81 0.00 N	32.67 1.58 0.00 N	39.98 2.00 0.00 N	59.22 2.83 0.00 N	85.48 3.34 -21.59 N	96.63 4.65 -7.20 N	114.24 3.31 -58.07 N	67.47 4.32 -3.49 N	62.51 4.50 -0.02 N	64.10 4.23 0.00 N	98.41 4.56 -39.65 N	67.94 4.62 -8.49 N	68.24 4.83 -3.85 N	66.79 4.72 -7.67 N	68.01 4.70 -10.98 N	92.42 7.18 -1.28 N	120.46 9.08 0.00 N	68.61 4.84 0.00 N	72.89 5.16 0.00 N	63.74 4.68 0.00 N	80.27 5.89 0.00 N	56.66 3.92 0.00 N	49.02 3.11 0.00 N
KIAC_JFK_GT2 23817	37.61 2.37 0.00 N	32.85 1.81 0.00 N	32.67 1.58 0.00 N	39.98 2.00 0.00 N	59.22 2.83 0.00 N	85.48 3.34 -21.59 N	96.63 4.65 -7.20 N	114.24 3.31 -58.07 N	67.47 4.32 -3.49 N	62.51 4.50 -0.02 N	64.10 4.23 0.00 N	98.41 4.56 -39.65 N	67.94 4.62 -8.49 N	68.24 4.83 -3.85 N	66.79 4.72 -7.67 N	68.01 4.70 -10.98 N	92.42 7.18 -1.28 N	120.46 9.08 0.00 N	68.61 4.84 0.00 N	72.89 5.16 0.00 N	63.74 4.68 0.00 N	80.27 5.89 0.00 N	56.66 3.92 0.00 N	49.02 3.11 0.00 N
KINTIGH____ 23543	32.15 -3.10 0.00 N	28.34 -2.69 0.00 N	28.22 -2.87 0.00 N	34.50 -3.48 0.00 N	51.23 -5.16 0.00 N	55.45 -5.10 0.00 N	77.16 -7.61 0.00 N	48.77 -4.08 0.00 N	54.78 -4.87 0.00 N	53.73 -4.26 0.00 N	55.43 -4.44 0.00 N	50.70 -3.50 0.00 N	51.45 -3.39 0.00 N	55.53 -4.03 0.00 N	51.18 -3.22 0.00 N	48.89 -3.44 0.00 N	77.67 -6.29 0.00 N	104.39 -7.00 0.00 N	60.43 -3.34 0.00 N	64.12 -3.61 0.00 N	55.91 -3.15 0.00 N	70.01 -4.38 0.00 N	49.14 -3.60 0.00 N	42.73 -3.19 0.00 N
LEDERLE____ 23769	36.96 1.72 0.00 N	32.42 1.38 0.00 N	32.34 1.25 0.00 N	39.59 1.61 0.00 N	58.73 2.34 0.00 N	63.21 2.66 0.00 N	88.89 4.11 0.00 N	55.99 3.13 0.00 N	63.58 3.93 0.00 N	62.16 4.17 0.00 N	64.02 4.15 0.00 N	58.79 4.59 0.00 N	59.62 4.79 0.00 N	64.74 5.18 0.00 N	59.46 5.06 0.00 N	57.20 4.88 0.00 N	91.43 7.47 0.00 N	121.40 10.01 0.00 N	69.32 5.55 0.00 N	73.69 5.96 0.00 N	64.07 5.01 0.00 N	80.61 6.23 0.00 N	56.59 3.85 0.00 N	48.84 2.92 0.00 N
LINDEN COGEN____ 23786	37.76 2.52 0.00 N	33.03 1.99 0.00 N	32.85 1.77 0.00 N	40.21 2.23 0.00 N	59.67 3.27 0.00 N	64.52 3.97 0.00 N	90.33 5.56 0.00 N	56.73 3.87 0.00 N	64.48 4.83 0.00 N	62.92 4.94 0.00 N	64.75 4.88 0.00 N	99.03 5.18 -39.65 N	68.65 5.32 -8.49 N	69.16 5.75 -3.85 N	67.61 5.55 -7.67 N	68.75 5.45 -10.98 N	93.54 8.30 -1.28 N	122.04 10.66 0.00 N	69.36 5.58 0.00 N	73.90 6.17 0.00 N	64.46 5.40 0.00 N	81.17 6.79 0.00 N	57.30 4.56 0.00 N	49.47 3.56 0.00 N
LIPA_MISC_IPP 23656	42.25 3.31 -3.71 N	33.80 2.76 0.00 N	33.72 2.63 0.00 N	41.28 3.30 0.00 N	60.96 4.57 0.00 N	65.12 4.57 0.00 N	89.19 4.42 0.00 N	56.49 3.48 -0.15 N	64.25 4.60 0.00 N	62.72 4.74 0.00 N	64.62 4.75 0.00 N	59.18 4.98 0.00 N	59.83 5.05 0.05 N	64.82 5.33 0.07 N	59.37 5.21 0.24 N	57.78 5.46 0.00 N	92.57 8.66 0.05 N	120.92 9.54 0.00 N	78.63 5.28 -9.57 N	79.15 5.78 -5.64 N	68.58 5.48 -4.04 N	81.28 6.89 0.00 N	57.63 4.89 0.00 N	51.35 4.31 -1.13 N
LITTLE FALLS____HYD 24013	37.74 2.50 0.00 N	33.20 2.16 0.00 N	33.14 2.06 0.00 N	40.60 2.62 0.00 N	60.23 3.84 0.00 N	64.60 4.05 0.00 N	90.69 5.92 0.00 N	56.57 3.71 0.00 N	64.37 4.72 0.00 N	62.56 4.57 0.00 N	64.05 4.18 0.00 N	58.20 4.00 0.00 N	58.76 3.92 0.00 N	64.08 4.52 0.00 N	58.46 4.06 0.00 N	56.41 4.08 0.00 N	90.98 7.02 0.00 N	120.25 8.87 0.00 N	68.71 4.93 0.00 N	73.04 5.31 0.00 N	63.57 4.50 0.00 N	80.27 5.88 0.00 N	56.67 3.93 0.00 N	49.28 3.36 0.00 N
LONG_LAKE_PHOENIX 24014	34.24 -1.00 0.00 N	30.16 -0.88 0.00 N	30.25 -0.84 0.00 N	36.93 -1.05 0.00 N	54.80 -1.60 0.00 N	58.89 -1.66 0.00 N	82.69 -2.09 0.00 N	51.49 -1.37 0.00 N	58.02 -1.63 0.00 N	56.52 -1.47 0.00 N	58.41 -1.46 0.00 N	52.87 -1.34 0.00 N	53.48 -1.36 0.00 N	57.99 -1.57 0.00 N	52.96 -1.44 0.00 N	50.91 -1.41 0.00 N	81.88 -2.08 0.00 N	108.80 -2.59 0.00 N	62.38 -1.39 0.00 N	66.24 -1.49 0.00 N	57.71 -1.36 0.00 N	72.61 -1.77 0.00 N	51.49 -1.25 0.00 N	44.93 -0.99 0.00 N
LOVETT____3 23632	36.87 1.63 0.00 N	32.32 1.28 0.00 N	32.24 1.16 0.00 N	39.48 1.50 0.00 N	58.55 2.16 0.00 N	63.01 2.46 0.00 N	88.53 3.76 0.00 N	55.70 2.85 0.00 N	63.23 3.58 0.00 N	61.72 3.73 0.00 N	63.58 3.72 0.00 N	58.34 4.14 0.00 N	59.17 4.33 0.00 N	64.25 4.68 0.00 N	58.99 4.59 0.00 N	56.76 4.44 0.00 N	90.75 6.79 0.00 N	120.56 9.17 0.00 N	68.83 5.06 0.00 N	73.18 5.45 0.00 N	63.73 4.67 0.00 N	80.21 5.83 0.00 N	56.34 3.60 0.00 N	48.65 2.73 0.00 N
LOVETT____4 23642	36.87 1.63 0.00 N	32.33 1.29 0.00 N	32.25 1.16 0.00 N	39.48 1.50 0.00 N	58.55 2.16 0.00 N	63.01 2.46 0.00 N	88.54 3.76 0.00 N	55.71 2.85 0.00 N	63.24 3.59 0.00 N	61.72 3.74 0.00 N	63.59 3.72 0.00 N	58.34 4.14 0.00 N	59.16 4.33 0.00 N	64.24 4.68 0.00 N	58.99 4.59 0.00 N	56.76 4.44 0.00 N	90.75 6.79 0.00 N	120.56 9.17 0.00 N	68.83 5.06 0.00 N	73.18 5.45 0.00 N	63.73 4.67 0.00 N	80.21 5.83 0.00 N	56.34 3.60 0.00 N	48.65 2.74 0.00 N
LOVETT____5 23593	36.87 1.63 0.00 N	32.33 1.29 0.00 N	32.25 1.16 0.00 N	39.48 1.50 0.00 N	58.55 2.16 0.00 N	63.02 2.47 0.00 N	88.54 3.76 0.00 N	55.71 2.85 0.00 N	63.23 3.59 0.00 N	61.72 3.74 0.00 N	63.59 3.72 0.00 N	58.34 4.14 0.00 N	59.16 4.33 0.00 N	64.24 4.68 0.00 N	58.99 4.59 0.00 N	56.76 4.44 0.00 N	90.75 6.79 0.00 N	120.56 9.17 0.00 N	68.83 5.06 0.00 N	73.18 5.45 0.00 N	63.73 4.67 0.00 N	80.21 5.83 0.00 N	56.34 3.60 0.00 N	48.65 2.74 0.00 N
LOWER RAQUET____HYD 24057	35.38 0.14 0.00 N	31.11 0.07 0.00 N	31.33 0.25 0.00 N	38.18 0.20 0.00 N	56.67 0.28 0.00 N	60.98 0.43 0.00 N	85.18 0.40 0.00 N	52.64 -0.21 0.00 N	59.00 -0.65 0.00 N	57.00 -0.98 0.00 N	59.31 -0.56 0.00 N	53.43 -0.78 0.00 N	54.12 -0.71 0.00 N	58.89 -0.67 0.00 N	53.95 -0.45 0.00 N	51.81 -0.51 0.00 N	82.47 -1.49 0.00 N	109.27 -2.11 0.00 N	62.45 -1.32 0.00 N	66.21 -1.52 0.00 N	58.13 -0.93 0.00 N	74.09 -0.29 0.00 N	52.98 0.24 0.00 N	46.26 0.34 0.00 N
LOWER____HUDSON 24059	37.99 2.75 0.00 N	33.53 2.49 0.00 N	33.77 2.68 0.00 N	41.19 3.21 0.00 N	60.90 4.51 0.00 N	65.02 4.47 0.00 N	90.89 6.12 0.00 N	55.63 2.77 0.00 N	62.90 3.26 0.00 N	60.77 2.78 0.00 N	62.87 3.00 0.00 N	56.44 2.24 0.00 N	56.86 2.02 0.00 N	62.12 2.56 0.00 N	56.25 1.85 0.00 N	54.20 1.87 0.00 N	87.79 3.83 0.00 N	115.37 3.98 0.00 N	65.94 2.16 0.00 N	69.87 2.14 0.00 N	61.13 2.07 0.00 N	77.48 3.10 0.00 N	55.37 2.63 0.00 N	48.82 2.91 0.00 N

LWR___OSWEGATCHIE_HYD 23850	35.60 0.36 0.00 N	31.33 0.29 0.00 N	31.59 0.51 0.00 N	38.47 0.49 0.00 N	57.02 0.62 0.00 N	61.33 0.78 0.00 N	85.67 0.89 0.00 N	52.75 -0.11 0.00 N	59.11 -0.54 0.00 N	57.24 -0.74 0.00 N	59.78 -0.09 0.00 N	53.85 -0.36 0.00 N	54.48 -0.36 0.00 N	59.16 -0.40 0.00 N	54.09 -0.31 0.00 N	51.96 -0.36 0.00 N	83.37 -0.59 0.00 N	110.45 -0.94 0.00 N	63.13 -0.64 0.00 N	66.96 -0.77 0.00 N	58.58 -0.48 0.00 N	74.33 -0.06 0.00 N	53.11 0.37 0.00 N	46.51 0.60 0.00 N
MG INDUSTRY___DRP 24185	37.48 2.24 0.00 N	33.11 2.07 0.00 N	33.30 2.22 0.00 N	40.58 2.60 0.00 N	59.99 3.59 0.00 N	63.97 3.42 0.00 N	89.26 4.49 0.00 N	54.99 2.13 0.00 N	61.95 2.30 0.00 N	59.83 1.84 0.00 N	61.96 2.09 0.00 N	55.74 1.54 0.00 N	56.26 1.43 0.00 N	61.28 1.72 0.00 N	55.74 1.34 0.00 N	53.70 1.37 0.00 N	86.73 2.77 0.00 N	114.01 2.63 0.00 N	65.09 1.32 0.00 N	69.14 1.41 0.00 N	60.37 1.31 0.00 N	76.29 1.91 0.00 N	54.55 1.81 0.00 N	47.83 1.91 0.00 N
MID___OSWEGATCHIE_HYD 23849	35.60 0.36 0.00 N	31.33 0.29 0.00 N	31.59 0.51 0.00 N	38.47 0.49 0.00 N	57.02 0.62 0.00 N	61.33 0.78 0.00 N	85.67 0.89 0.00 N	52.75 -0.11 0.00 N	59.11 -0.54 0.00 N	57.24 -0.74 0.00 N	59.78 -0.09 0.00 N	53.85 -0.36 0.00 N	54.48 -0.36 0.00 N	59.16 -0.40 0.00 N	54.09 -0.31 0.00 N	51.96 -0.36 0.00 N	83.37 -0.59 0.00 N	110.45 -0.94 0.00 N	63.13 -0.64 0.00 N	66.96 -0.77 0.00 N	58.58 -0.48 0.00 N	74.33 -0.06 0.00 N	53.11 0.37 0.00 N	46.51 0.60 0.00 N
MID___RAQUETTE_HYD 23851	35.38 0.14 0.00 N	31.11 0.07 0.00 N	31.33 0.25 0.00 N	38.18 0.20 0.00 N	56.67 0.28 0.00 N	60.98 0.43 0.00 N	85.18 0.40 0.00 N	52.64 -0.21 0.00 N	59.00 -0.65 0.00 N	57.00 -0.98 0.00 N	59.31 -0.56 0.00 N	53.43 -0.78 0.00 N	54.12 -0.71 0.00 N	58.89 -0.67 0.00 N	53.95 -0.45 0.00 N	51.81 -0.51 0.00 N	82.47 -1.49 0.00 N	109.27 -2.11 0.00 N	62.45 -1.32 0.00 N	66.21 -1.52 0.00 N	58.13 -0.93 0.00 N	74.09 -0.29 0.00 N	52.98 0.24 0.00 N	46.26 0.34 0.00 N
MILLIKEN___1 23584	33.01 -2.24 0.00 N	29.02 -2.02 0.00 N	29.01 -2.08 0.00 N	35.41 -2.57 0.00 N	53.10 -3.29 0.00 N	57.05 -3.50 0.00 N	81.47 -3.30 0.00 N	51.54 -1.31 0.00 N	58.23 -1.41 0.00 N	56.64 -1.34 0.00 N	59.13 -0.74 0.00 N	53.29 -0.91 0.00 N	53.89 -0.94 0.00 N	58.48 -1.08 0.00 N	53.03 -1.37 0.00 N	50.96 -1.37 0.00 N	81.90 -2.06 0.00 N	110.20 -1.18 0.00 N	63.46 -0.31 0.00 N	67.05 -0.68 0.00 N	58.03 -1.03 0.00 N	72.33 -2.06 0.00 N	50.44 -2.30 0.00 N	43.67 -2.24 0.00 N
MILLIKEN___2 23585	32.98 -2.26 0.00 N	29.01 -2.03 0.00 N	28.99 -2.09 0.00 N	35.38 -2.60 0.00 N	53.06 -3.34 0.00 N	57.00 -3.55 0.00 N	81.39 -3.38 0.00 N	51.47 -1.39 0.00 N	58.16 -1.49 0.00 N	56.58 -1.40 0.00 N	59.04 -0.83 0.00 N	53.20 -1.01 0.00 N	53.79 -1.04 0.00 N	58.36 -1.20 0.00 N	52.92 -1.48 0.00 N	50.86 -1.46 0.00 N	81.76 -2.19 0.00 N	110.01 -1.37 0.00 N	63.37 -0.40 0.00 N	66.98 -0.75 0.00 N	57.98 -1.08 0.00 N	72.27 -2.12 0.00 N	50.40 -2.34 0.00 N	43.64 -2.28 0.00 N
MILLIKEN___DIESEL 23629	32.98 -2.26 0.00 N	29.01 -2.03 0.00 N	28.99 -2.09 0.00 N	35.38 -2.60 0.00 N	53.06 -3.34 0.00 N	57.00 -3.55 0.00 N	81.39 -3.38 0.00 N	51.47 -1.39 0.00 N	58.16 -1.49 0.00 N	56.58 -1.40 0.00 N	59.04 -0.83 0.00 N	53.20 -1.01 0.00 N	53.79 -1.04 0.00 N	58.36 -1.20 0.00 N	52.92 -1.48 0.00 N	50.86 -1.46 0.00 N	81.76 -2.19 0.00 N	110.01 -1.37 0.00 N	63.37 -0.40 0.00 N	66.98 -0.75 0.00 N	57.98 -1.08 0.00 N	72.27 -2.12 0.00 N	50.40 -2.34 0.00 N	43.64 -2.28 0.00 N
MODEL_CITY_ENERGY 24167	32.46 -2.79 0.00 N	28.59 -2.45 0.00 N	28.50 -2.59 0.00 N	34.88 -3.10 0.00 N	51.99 -4.41 0.00 N	55.98 -4.57 0.00 N	77.65 -7.12 0.00 N	49.08 -3.78 0.00 N	55.27 -4.37 0.00 N	54.39 -3.59 0.00 N	56.16 -3.71 0.00 N	50.89 -3.31 0.00 N	51.62 -3.22 0.00 N	55.72 -3.84 0.00 N	51.03 -3.37 0.00 N	49.03 -3.29 0.00 N	78.15 -5.80 0.00 N	105.02 -6.36 0.00 N	60.87 -2.91 0.00 N	64.49 -3.24 0.00 N	56.34 -2.73 0.00 N	70.40 -3.98 0.00 N	49.35 -3.39 0.00 N	43.10 -2.81 0.00 N
MOHAWK_PAPER___DRP 24187	38.04 2.80 0.00 N	33.60 2.56 0.00 N	33.83 2.75 0.00 N	41.24 3.26 0.00 N	60.98 4.59 0.00 N	65.12 4.57 0.00 N	91.37 6.60 0.00 N	56.17 3.31 0.00 N	63.33 3.68 0.00 N	61.14 3.15 0.00 N	63.30 3.43 0.00 N	56.86 2.65 0.00 N	57.35 2.51 0.00 N	62.53 2.97 0.00 N	56.79 2.39 0.00 N	54.72 2.40 0.00 N	88.57 4.61 0.00 N	116.58 5.19 0.00 N	66.60 2.83 0.00 N	70.65 2.92 0.00 N	61.68 2.61 0.00 N	77.98 3.60 0.00 N	55.69 2.95 0.00 N	48.91 3.00 0.00 N
MONGAUP___HYD 23641	36.15 0.91 0.00 N	31.74 0.70 0.00 N	31.68 0.60 0.00 N	38.78 0.80 0.00 N	57.50 1.11 0.00 N	61.76 1.21 0.00 N	86.52 1.74 0.00 N	54.33 1.48 0.00 N	61.59 1.94 0.00 N	60.09 2.11 0.00 N	61.88 2.01 0.00 N	56.51 2.30 0.00 N	57.26 2.43 0.00 N	62.20 2.64 0.00 N	57.08 2.68 0.00 N	54.90 2.58 0.00 N	87.66 3.70 0.00 N	116.20 4.82 0.00 N	66.40 2.63 0.00 N	70.60 2.87 0.00 N	61.51 2.45 0.00 N	77.56 3.18 0.00 N	54.93 2.19 0.00 N	47.58 1.66 0.00 N
MONTAUK___DIESEL 23721	42.25 3.31 -3.71 N	33.80 2.76 0.00 N	33.72 2.63 0.00 N	41.28 3.30 0.00 N	60.96 4.57 0.00 N	65.12 4.57 0.00 N	89.19 4.42 0.00 N	56.49 3.48 -0.15 N	64.25 4.60 0.00 N	62.72 4.74 0.00 N	64.62 4.75 0.00 N	59.18 4.98 0.00 N	59.83 5.05 0.05 N	64.83 5.33 0.06 N	59.39 5.21 0.22 N	57.78 5.46 0.00 N	92.57 8.66 0.04 N	120.92 9.54 0.00 N	78.63 5.28 -9.57 N	79.15 5.78 -5.64 N	68.58 5.48 -4.04 N	81.28 6.89 0.00 N	57.63 4.89 0.00 N	51.35 4.31 -1.13 N
N SALMON___HYD 24042	34.76 -0.48 0.00 N	30.62 -0.42 0.00 N	30.79 -0.30 0.00 N	37.53 -0.45 0.00 N	55.65 -0.75 0.00 N	59.67 -0.88 0.00 N	83.71 -1.07 0.00 N	51.84 -1.02 0.00 N	58.31 -1.34 0.00 N	56.85 -1.14 0.00 N	59.04 -0.83 0.00 N	53.33 -0.88 0.00 N	53.92 -0.91 0.00 N	58.42 -1.14 0.00 N	53.32 -1.08 0.00 N	51.22 -1.10 0.00 N	82.46 -1.49 0.00 N	109.50 -1.88 0.00 N	62.76 -1.01 0.00 N	66.62 -1.11 0.00 N	58.02 -1.04 0.00 N	73.13 -1.26 0.00 N	52.05 -0.69 0.00 N	45.56 -0.36 0.00 N
N.E_GEN_SANDY PD 24062	36.49 1.25 0.00 N	32.22 1.18 0.00 N	32.36 1.27 0.00 N	39.51 1.53 0.00 N	58.48 2.08 0.00 N	62.52 1.97 0.00 N	87.30 2.52 0.00 N	53.86 1.00 0.00 N	60.85 1.20 0.00 N	58.95 0.96 0.00 N	60.83 0.96 0.00 N	54.79 0.59 0.00 N	55.28 0.44 0.00 N	60.32 0.75 0.00 N	54.89 0.49 0.00 N	70.01 3.56 -1.78 N	85.27 1.31 0.00 N	112.27 0.88 0.00 N	64.19 0.42 0.00 N	68.13 0.40 0.00 N	59.50 0.44 0.00 N	75.30 0.92 0.00 N	53.80 1.06 0.00 N	48.52 2.36 3.98 N

NARROWS_GT1_1 24228	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	94.81 9.57 -1.28 N	169.87 12.19 -46.29 N	152.50 6.36 -82.36 N	152.64 7.11 -77.80 N	67.08 6.37 -1.64 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NARROWS_GT1_2 24229	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	94.81 9.57 -1.28 N	169.87 12.19 -46.29 N	152.50 6.36 -82.36 N	152.64 7.11 -77.80 N	67.08 6.37 -1.64 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NARROWS_GT1_3 24230	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	94.81 9.57 -1.28 N	169.87 12.19 -46.29 N	152.50 6.36 -82.36 N	152.64 7.11 -77.80 N	67.08 6.37 -1.64 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NARROWS_GT1_4 24231	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	94.81 9.57 -1.28 N	169.87 12.19 -46.29 N	152.50 6.36 -82.36 N	152.64 7.11 -77.80 N	67.08 6.37 -1.64 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NARROWS_GT1_5 24232	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	94.81 9.57 -1.28 N	169.87 12.19 -46.29 N	152.50 6.36 -82.36 N	152.64 7.11 -77.80 N	67.08 6.37 -1.64 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NARROWS_GT1_6 24233	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	94.81 9.57 -1.28 N	169.87 12.19 -46.29 N	152.50 6.36 -82.36 N	152.64 7.11 -77.80 N	67.08 6.37 -1.64 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NARROWS_GT1_7 24234	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	94.81 9.57 -1.28 N	169.87 12.19 -46.29 N	152.50 6.36 -82.36 N	152.64 7.11 -77.80 N	67.08 6.37 -1.64 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NARROWS_GT1_8 24235	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	94.81 9.57 -1.28 N	169.87 12.19 -46.29 N	152.50 6.36 -82.36 N	152.64 7.11 -77.80 N	67.08 6.37 -1.64 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NARROWS_GT1_GRP 23726	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	94.81 9.57 -1.28 N	169.87 12.19 -46.29 N	152.50 6.36 -82.36 N	152.64 7.11 -77.80 N	67.08 6.37 -1.64 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NARROWS_GT2_1 24236	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	94.81 9.57 -1.28 N	169.87 12.19 -46.29 N	152.50 6.36 -82.36 N	152.64 7.11 -77.80 N	67.08 6.37 -1.64 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NARROWS_GT2_2 24237	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	94.81 9.57 -1.28 N	169.87 12.19 -46.29 N	152.50 6.36 -82.36 N	152.64 7.11 -77.80 N	67.08 6.37 -1.64 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NARROWS_GT2_3 24238	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	94.81 9.57 -1.28 N	169.87 12.19 -46.29 N	152.50 6.36 -82.36 N	152.64 7.11 -77.80 N	67.08 6.37 -1.64 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NARROWS_GT2_4 24239	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	94.81 9.57 -1.28 N	169.87 12.19 -46.29 N	152.50 6.36 -82.36 N	152.64 7.11 -77.80 N	67.08 6.37 -1.64 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N

NARROWS_GT2_5 24240	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	94.81 9.57 -1.28 N	169.87 12.19 -46.29 N	152.50 6.36 -82.36 N	152.64 7.11 -77.80 N	67.08 6.37 -1.64 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NARROWS_GT2_6 24241	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	94.81 9.57 -1.28 N	169.87 12.19 -46.29 N	152.50 6.36 -82.36 N	152.64 7.11 -77.80 N	67.08 6.37 -1.64 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NARROWS_GT2_7 24242	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	94.81 9.57 -1.28 N	169.87 12.19 -46.29 N	152.50 6.36 -82.36 N	152.64 7.11 -77.80 N	67.08 6.37 -1.64 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NARROWS_GT2_8 24243	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	94.81 9.57 -1.28 N	169.87 12.19 -46.29 N	152.50 6.36 -82.36 N	152.64 7.11 -77.80 N	67.08 6.37 -1.64 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NARROWS_GT2_GRP 23741	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	94.81 9.57 -1.28 N	169.87 12.19 -46.29 N	152.50 6.36 -82.36 N	152.64 7.11 -77.80 N	67.08 6.37 -1.64 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NEG CAPITAL___MECHNVIL 23645	37.99 2.75 0.00 N	33.53 2.49 0.00 N	33.77 2.68 0.00 N	41.19 3.21 0.00 N	60.90 4.51 0.00 N	65.02 4.47 0.00 N	90.89 6.12 0.00 N	55.63 2.77 0.00 N	62.90 3.26 0.00 N	60.77 2.78 0.00 N	62.87 3.00 0.00 N	56.44 2.24 0.00 N	56.86 2.02 0.00 N	62.12 2.56 0.00 N	56.25 1.85 0.00 N	54.20 1.87 0.00 N	87.79 3.83 0.00 N	115.37 3.98 0.00 N	65.94 2.16 0.00 N	69.87 2.14 0.00 N	61.13 2.07 0.00 N	77.48 3.10 0.00 N	55.37 2.63 0.00 N	48.82 2.91 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.44 -3.80 0.00 N	27.51 -3.53 0.00 N	27.55 -3.54 0.00 N	33.81 -4.17 0.00 N	51.38 -5.01 0.00 N	54.37 -6.18 0.00 N	76.35 -8.43 0.00 N	48.66 -4.20 0.00 N	54.82 -4.82 0.00 N	54.49 -3.50 0.00 N	60.90 1.03 0.00 N	54.59 0.39 0.00 N	55.18 0.35 0.00 N	59.71 0.15 0.00 N	53.50 -0.90 0.00 N	47.94 -4.38 0.00 N	76.82 -7.14 0.00 N	105.22 -6.16 0.00 N	61.34 -2.43 0.00 N	64.53 -3.20 0.00 N	55.93 -3.13 0.00 N	69.51 -4.88 0.00 N	47.69 -5.05 0.00 N	41.15 -4.76 0.00 N
NEG CENTRAL___DRP 24199	34.35 -0.89 0.00 N	30.33 -0.70 0.00 N	30.29 -0.79 0.00 N	36.96 -1.02 0.00 N	54.64 -1.76 0.00 N	58.61 -1.95 0.00 N	82.19 -2.58 0.00 N	51.51 -1.34 0.00 N	58.23 -1.41 0.00 N	57.04 -0.94 0.00 N	58.70 -1.17 0.00 N	52.99 -1.21 0.00 N	53.66 -1.18 0.00 N	58.03 -1.53 0.00 N	52.94 -1.46 0.00 N	51.02 -1.31 0.00 N	82.21 -1.75 0.00 N	109.45 -1.93 0.00 N	62.82 -0.95 0.00 N	66.70 -1.03 0.00 N	58.16 -0.90 0.00 N	73.04 -1.35 0.00 N	52.09 -0.65 0.00 N	45.43 -0.48 0.00 N
NEG CENTRAL___INDECK 23768	33.41 -1.83 0.00 N	29.41 -1.63 0.00 N	29.31 -1.78 0.00 N	35.82 -2.16 0.00 N	53.15 -3.24 0.00 N	57.74 -2.81 0.00 N	81.01 -3.77 0.00 N	50.96 -1.90 0.00 N	56.90 -2.75 0.00 N	55.35 -2.63 0.00 N	56.83 -3.04 0.00 N	51.67 -2.53 0.00 N	52.19 -2.64 0.00 N	56.13 -3.43 0.00 N	51.80 -2.60 0.00 N	49.81 -2.52 0.00 N	79.67 -4.29 0.00 N	106.39 -4.99 0.00 N	61.36 -2.42 0.00 N	65.04 -2.69 0.00 N	56.94 -2.12 0.00 N	72.38 -2.01 0.00 N	51.11 -1.63 0.00 N	44.34 -1.57 0.00 N
NEG CENTRAL___SENECA 23627	35.24 0.00 0.00 N	31.04 0.00 0.00 N	31.09 0.00 0.00 N	37.98 0.00 0.00 N	56.40 0.00 0.00 N	60.55 0.00 0.00 N	84.77 0.00 0.00 N	52.86 0.00 0.00 N	59.65 0.00 0.00 N	57.99 0.00 0.00 N	59.87 0.00 0.00 N	54.20 0.00 0.00 N	54.83 0.00 0.00 N	59.56 0.00 0.00 N	54.40 0.00 0.00 N	52.32 0.00 0.00 N	83.96 0.00 0.00 N	111.39 0.00 0.00 N	63.77 0.00 0.00 N	67.73 0.00 0.00 N	59.06 0.00 0.00 N	74.39 0.00 0.00 N	52.74 0.00 0.00 N	45.91 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	34.25 -0.99 0.00 N	30.03 -1.01 0.00 N	30.10 -0.99 0.00 N	36.84 -1.14 0.00 N	55.55 -0.85 0.00 N	59.13 -1.42 0.00 N	84.01 -0.76 0.00 N	53.05 0.19 0.00 N	59.98 0.34 0.00 N	58.44 0.46 0.00 N	61.35 1.48 0.00 N	55.02 0.82 0.00 N	55.61 0.78 0.00 N	60.35 0.78 0.00 N	54.41 0.01 0.00 N	52.19 -0.14 0.00 N	84.06 0.10 0.00 N	113.65 2.27 0.00 N	65.60 1.82 0.00 N	69.20 1.47 0.00 N	59.89 0.83 0.00 N	74.71 0.32 0.00 N	51.94 -0.80 0.00 N	44.88 -1.03 0.00 N
NEG MILLWOOD___DRP 24198	36.93 1.68 0.00 N	32.41 1.37 0.00 N	32.30 1.22 0.00 N	39.53 1.55 0.00 N	58.64 2.24 0.00 N	63.14 2.59 0.00 N	88.38 3.61 0.00 N	55.46 2.60 0.00 N	62.96 3.31 0.00 N	61.46 3.48 0.00 N	63.23 3.36 0.00 N	57.64 3.44 0.00 N	58.32 3.48 0.00 N	63.36 3.80 0.00 N	58.07 3.67 0.00 N	55.95 3.62 0.00 N	89.47 5.51 0.00 N	118.39 7.01 0.00 N	67.52 3.75 0.00 N	71.82 4.09 0.00 N	62.61 3.54 0.00 N	78.91 4.53 0.00 N	55.90 3.16 0.00 N	48.41 2.50 0.00 N
NEG NORTH_FLCN_SEA 23793	36.93 1.69 0.00 N	32.53 1.49 0.00 N	32.50 1.41 0.00 N	39.67 1.69 0.00 N	58.94 2.54 0.00 N	63.75 3.19 0.00 N	90.71 5.94 0.00 N	57.11 4.25 0.00 N	64.63 4.98 0.00 N	62.92 4.93 0.00 N	64.98 5.11 0.00 N	58.83 4.63 0.00 N	59.42 4.58 0.00 N	64.42 4.86 0.00 N	58.82 4.42 0.00 N	56.69 4.36 0.00 N	91.42 7.46 0.00 N	122.28 10.90 0.00 N	69.98 6.21 0.00 N	74.17 6.44 0.00 N	64.35 5.29 0.00 N	80.59 6.20 0.00 N	56.68 3.94 0.00 N	49.01 3.09 0.00 N

NEG NORTH_KES_CHATEGAY 23792	35.58 0.34 0.00 N	31.29 0.25 0.00 N	31.40 0.32 0.00 N	38.35 0.37 0.00 N	57.01 0.61 0.00 N	61.40 0.85 0.00 N	85.58 0.81 0.00 N	53.21 0.35 0.00 N	59.96 0.31 0.00 N	58.07 0.09 0.00 N	59.95 0.08 0.00 N	53.99 -0.21 0.00 N	54.59 -0.25 0.00 N	59.43 -0.13 0.00 N	54.19 -0.21 0.00 N	52.15 -0.18 0.00 N	83.74 -0.22 0.00 N	111.18 -0.20 0.00 N	63.63 -0.15 0.00 N	67.59 -0.14 0.00 N	58.81 -0.26 0.00 N	74.01 -0.37 0.00 N	52.59 -0.15 0.00 N	45.80 -0.12 0.00 N
NEG NORTH___ALICE_FALLS 23915	36.10 0.86 0.00 N	31.73 0.69 0.00 N	31.88 0.79 0.00 N	38.93 0.95 0.00 N	57.83 1.43 0.00 N	62.26 1.71 0.00 N	86.52 1.75 0.00 N	53.65 0.79 0.00 N	60.51 0.86 0.00 N	58.77 0.78 0.00 N	60.57 0.71 0.00 N	54.49 0.28 0.00 N	55.05 0.22 0.00 N	60.03 0.47 0.00 N	54.69 0.29 0.00 N	52.68 0.36 0.00 N	84.76 0.80 0.00 N	112.42 1.03 0.00 N	64.36 0.59 0.00 N	68.40 0.67 0.00 N	59.31 0.25 0.00 N	74.74 0.36 0.00 N	53.26 0.52 0.00 N	46.54 0.63 0.00 N
NEG NORTH___LWR_SARANAC 23913	36.10 0.86 0.00 N	31.73 0.69 0.00 N	31.88 0.79 0.00 N	38.93 0.95 0.00 N	57.83 1.43 0.00 N	62.26 1.71 0.00 N	86.52 1.75 0.00 N	53.65 0.79 0.00 N	60.51 0.86 0.00 N	58.77 0.78 0.00 N	60.57 0.71 0.00 N	54.49 0.28 0.00 N	55.05 0.22 0.00 N	60.03 0.47 0.00 N	54.69 0.29 0.00 N	52.68 0.36 0.00 N	84.76 0.80 0.00 N	112.42 1.03 0.00 N	64.36 0.59 0.00 N	68.40 0.67 0.00 N	59.31 0.25 0.00 N	74.74 0.36 0.00 N	53.26 0.52 0.00 N	46.54 0.63 0.00 N
NEG NORTH___PLATTSBURG 23628	35.75 0.50 0.00 N	31.42 0.38 0.00 N	31.54 0.45 0.00 N	38.54 0.56 0.00 N	57.28 0.88 0.00 N	61.65 1.10 0.00 N	85.51 0.74 0.00 N	53.12 0.27 0.00 N	59.98 0.33 0.00 N	58.29 0.31 0.00 N	60.03 0.16 0.00 N	54.02 -0.18 0.00 N	54.59 -0.24 0.00 N	59.56 0.00 0.00 N	54.26 -0.14 0.00 N	52.27 -0.05 0.00 N	83.99 0.03 0.00 N	111.41 0.02 0.00 N	63.79 0.02 0.00 N	67.81 0.08 0.00 N	58.78 -0.28 0.00 N	74.12 -0.27 0.00 N	52.78 0.04 0.00 N	46.09 0.18 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.11 -3.13 0.00 N	28.31 -2.73 0.00 N	28.19 -2.90 0.00 N	34.47 -3.51 0.00 N	51.15 -5.25 0.00 N	55.38 -5.17 0.00 N	77.02 -7.75 0.00 N	48.64 -4.22 0.00 N	54.58 -5.07 0.00 N	53.54 -4.45 0.00 N	55.74 -4.13 0.00 N	51.22 -2.99 0.00 N	51.95 -2.88 0.00 N	56.10 -3.47 0.00 N	51.69 -2.71 0.00 N	49.38 -2.95 0.00 N	78.50 -5.46 0.00 N	105.54 -5.84 0.00 N	61.07 -2.71 0.00 N	64.79 -2.94 0.00 N	56.44 -2.62 0.00 N	70.64 -3.74 0.00 N	49.58 -3.16 0.00 N	43.05 -2.86 0.00 N
NEG WEST___LANCASTR 23811	31.88 -3.36 0.00 N	28.08 -2.96 0.00 N	27.96 -3.12 0.00 N	34.23 -3.75 0.00 N	50.89 -5.50 0.00 N	55.26 -5.29 0.00 N	77.18 -7.60 0.00 N	48.75 -4.11 0.00 N	54.83 -4.82 0.00 N	53.69 -4.29 0.00 N	54.97 -4.90 0.00 N	50.36 -3.85 0.00 N	51.23 -3.61 0.00 N	55.38 -4.18 0.00 N	51.18 -3.22 0.00 N	49.01 -3.31 0.00 N	77.67 -6.29 0.00 N	104.08 -7.31 0.00 N	59.99 -3.78 0.00 N	63.69 -4.04 0.00 N	55.45 -3.61 0.00 N	69.64 -4.75 0.00 N	48.97 -3.77 0.00 N	42.40 -3.52 0.00 N
NEG_PENN_ALLEGHNY 23528	35.24 0.00 0.00 N	31.06 0.02 0.00 N	31.03 -0.06 0.00 N	37.92 -0.06 0.00 N	56.17 -0.23 0.00 N	60.71 0.16 0.00 N	85.37 0.60 0.00 N	53.45 0.59 0.00 N	60.41 0.76 0.00 N	58.79 0.80 0.00 N	60.19 0.33 0.00 N	54.99 0.79 0.00 N	55.76 0.93 0.00 N	60.47 0.91 0.00 N	55.64 1.24 0.00 N	53.59 1.26 0.00 N	85.79 1.83 0.00 N	113.74 2.35 0.00 N	64.91 1.14 0.00 N	69.10 1.37 0.00 N	60.20 1.13 0.00 N	75.92 1.54 0.00 N	53.89 1.15 0.00 N	46.75 0.83 0.00 N
NEG___GEN_MONROE 24207	35.47 0.22 0.00 N	31.24 0.20 0.00 N	31.09 0.01 0.00 N	37.96 -0.02 0.00 N	56.61 0.21 0.00 N	60.84 0.28 0.00 N	85.55 0.78 0.00 N	53.54 0.68 0.00 N	60.51 0.86 0.00 N	58.76 0.78 0.00 N	60.72 0.85 0.00 N	55.06 0.86 0.00 N	55.63 0.80 0.00 N	60.34 0.78 0.00 N	55.11 0.71 0.00 N	52.80 0.48 0.00 N	84.96 1.00 0.00 N	112.98 1.60 0.00 N	64.71 0.94 0.00 N	68.76 1.03 0.00 N	60.00 0.93 0.00 N	75.41 1.02 0.00 N	53.19 0.45 0.00 N	46.37 0.46 0.00 N
NEPA___ENERGY 23901	31.21 -4.03 0.00 N	27.44 -3.60 0.00 N	27.40 -3.69 0.00 N	33.58 -4.40 0.00 N	50.04 -6.35 0.00 N	54.18 -6.37 0.00 N	76.25 -8.52 0.00 N	48.69 -4.17 0.00 N	55.06 -4.59 0.00 N	54.07 -3.91 0.00 N	55.56 -4.31 0.00 N	51.14 -3.06 0.00 N	52.12 -2.71 0.00 N	56.54 -3.02 0.00 N	52.11 -2.29 0.00 N	49.75 -2.58 0.00 N	78.33 -5.63 0.00 N	105.22 -6.17 0.00 N	60.53 -3.24 0.00 N	64.33 -3.40 0.00 N	55.78 -3.28 0.00 N	70.34 -4.05 0.00 N	49.39 -3.35 0.00 N	41.97 -3.95 0.00 N
NEVERSINK___HYD 23608	31.08 -4.17 0.00 N	27.57 -3.47 0.00 N	27.73 -3.36 0.00 N	33.85 -4.13 0.00 N	50.24 -6.16 0.00 N	53.75 -6.80 0.00 N	75.06 -9.72 0.00 N	46.94 -5.92 0.00 N	52.33 -7.32 0.00 N	51.29 -6.70 0.00 N	54.60 -5.27 0.00 N	48.93 -5.27 0.00 N	49.37 -5.46 0.00 N	53.78 -5.78 0.00 N	52.19 -2.21 0.00 N	46.60 -5.72 0.00 N	74.49 -9.47 0.00 N	99.31 -12.08 0.00 N	56.95 -6.82 0.00 N	60.52 -7.21 0.00 N	52.61 -6.45 0.00 N	66.22 -8.16 0.00 N	47.80 -4.94 0.00 N	41.37 -4.54 0.00 N
NEWTON___FALLS_HYD 23847	35.60 0.36 0.00 N	31.33 0.29 0.00 N	31.59 0.51 0.00 N	38.47 0.49 0.00 N	57.02 0.62 0.00 N	61.33 0.78 0.00 N	85.67 0.89 0.00 N	52.75 -0.11 0.00 N	59.11 -0.54 0.00 N	57.24 -0.74 0.00 N	59.78 -0.09 0.00 N	53.85 -0.36 0.00 N	54.48 -0.36 0.00 N	59.16 -0.40 0.00 N	54.09 -0.31 0.00 N	51.96 -0.36 0.00 N	83.37 -0.59 0.00 N	110.45 -0.94 0.00 N	63.13 -0.64 0.00 N	66.96 -0.77 0.00 N	58.58 -0.48 0.00 N	74.33 -0.06 0.00 N	53.11 0.37 0.00 N	46.51 0.60 0.00 N
NIAGARA____ 23760	32.10 -3.14 0.00 N	28.28 -2.76 0.00 N	28.22 -2.87 0.00 N	34.54 -3.44 0.00 N	51.41 -4.98 0.00 N	55.32 -5.23 0.00 N	76.53 -8.24 0.00 N	48.38 -4.48 0.00 N	54.43 -5.22 0.00 N	53.63 -4.35 0.00 N	55.40 -4.47 0.00 N	50.20 -4.00 0.00 N	50.94 -3.89 0.00 N	54.95 -4.61 0.00 N	50.34 -4.06 0.00 N	48.41 -3.92 0.00 N	77.04 -6.92 0.00 N	103.60 -7.78 0.00 N	60.14 -3.63 0.00 N	63.70 -4.03 0.00 N	55.67 -3.40 0.00 N	69.52 -4.86 0.00 N	48.74 -4.00 0.00 N	42.63 -3.28 0.00 N
NINE_MILE_1 23575	33.93 -1.31 0.00 N	29.89 -1.15 0.00 N	29.93 -1.16 0.00 N	36.56 -1.42 0.00 N	54.31 -2.08 0.00 N	58.36 -2.20 0.00 N	81.79 -2.98 0.00 N	51.08 -1.77 0.00 N	57.63 -2.02 0.00 N	56.12 -1.87 0.00 N	57.94 -1.93 0.00 N	52.48 -1.72 0.00 N	53.11 -1.72 0.00 N	57.63 -1.94 0.00 N	52.63 -1.77 0.00 N	50.58 -1.74 0.00 N	81.14 -2.82 0.00 N	107.81 -3.58 0.00 N	61.81 -1.96 0.00 N	65.63 -2.10 0.00 N	57.21 -1.86 0.00 N	72.03 -2.36 0.00 N	51.03 -1.71 0.00 N	44.45 -1.46 0.00 N

NINE_MILE_2 23744	33.86 -1.38 0.00 N	29.83 -1.21 0.00 N	29.86 -1.22 0.00 N	36.49 -1.49 0.00 N	54.20 -2.20 0.00 N	58.23 -2.32 0.00 N	81.62 -3.15 0.00 N	50.98 -1.88 0.00 N	57.51 -2.14 0.00 N	56.00 -1.99 0.00 N	57.82 -2.05 0.00 N	52.38 -1.82 0.00 N	53.01 -1.83 0.00 N	57.51 -2.05 0.00 N	52.53 -1.87 0.00 N	50.48 -1.84 0.00 N	80.98 -2.98 0.00 N	107.59 -3.79 0.00 N	61.69 -2.08 0.00 N	65.50 -2.23 0.00 N	57.09 -1.97 0.00 N	71.88 -2.51 0.00 N	50.93 -1.81 0.00 N	44.35 -1.56 0.00 N
NM_CAPITAL___DRP 24208	37.92 2.68 0.00 N	33.52 2.48 0.00 N	33.74 2.66 0.00 N	41.13 3.15 0.00 N	60.80 4.41 0.00 N	64.88 4.33 0.00 N	90.94 6.17 0.00 N	55.91 3.05 0.00 N	63.03 3.38 0.00 N	60.84 2.86 0.00 N	62.98 3.11 0.00 N	56.59 2.38 0.00 N	57.08 2.24 0.00 N	62.24 2.68 0.00 N	56.54 2.14 0.00 N	54.48 2.16 0.00 N	88.13 4.17 0.00 N	115.88 4.50 0.00 N	66.20 2.43 0.00 N	70.25 2.52 0.00 N	61.34 2.28 0.00 N	77.60 3.21 0.00 N	55.45 2.71 0.00 N	48.72 2.81 0.00 N
NM_CENTRAL___DRP 24181	34.52 -0.72 0.00 N	30.41 -0.63 0.00 N	30.49 -0.60 0.00 N	37.22 -0.76 0.00 N	55.21 -1.18 0.00 N	59.35 -1.20 0.00 N	83.37 -1.40 0.00 N	51.96 -0.90 0.00 N	58.54 -1.11 0.00 N	57.04 -0.94 0.00 N	58.97 -0.90 0.00 N	53.41 -0.79 0.00 N	54.03 -0.81 0.00 N	58.54 -1.02 0.00 N	53.52 -0.88 0.00 N	51.46 -0.87 0.00 N	82.67 -1.29 0.00 N	109.97 -1.42 0.00 N	63.06 -0.71 0.00 N	66.94 -0.79 0.00 N	58.30 -0.76 0.00 N	73.32 -1.06 0.00 N	52.00 -0.74 0.00 N	45.37 -0.54 0.00 N
NM_FRONTIER___DRP 24179	32.26 -2.99 0.00 N	28.41 -2.63 0.00 N	28.35 -2.73 0.00 N	34.70 -3.28 0.00 N	51.67 -4.73 0.00 N	55.63 -4.93 0.00 N	77.02 -7.75 0.00 N	48.70 -4.16 0.00 N	54.81 -4.84 0.00 N	54.00 -3.99 0.00 N	55.79 -4.08 0.00 N	50.56 -3.64 0.00 N	51.30 -3.54 0.00 N	55.34 -4.22 0.00 N	50.69 -3.71 0.00 N	48.72 -3.60 0.00 N	77.58 -6.38 0.00 N	104.37 -7.02 0.00 N	60.58 -3.19 0.00 N	64.17 -3.56 0.00 N	56.06 -3.00 0.00 N	69.99 -4.39 0.00 N	49.05 -3.69 0.00 N	42.87 -3.04 0.00 N
NM_ST_REGIS___HYD 24053	35.24 0.00 0.00 N	31.04 0.00 0.00 N	31.09 0.00 0.00 N	37.98 0.00 0.00 N	56.40 0.00 0.00 N	60.55 0.00 0.00 N	84.77 0.00 0.00 N	52.86 0.00 0.00 N	59.65 0.00 0.00 N	57.99 0.00 0.00 N	59.87 0.00 0.00 N	54.20 0.00 0.00 N	54.83 0.00 0.00 N	59.56 0.00 0.00 N	54.40 0.00 0.00 N	52.32 0.00 0.00 N	83.96 0.00 0.00 N	111.39 0.00 0.00 N	63.77 0.00 0.00 N	67.73 0.00 0.00 N	59.06 0.00 0.00 N	74.39 0.00 0.00 N	52.74 0.00 0.00 N	45.91 0.00 0.00 N
NORTHPORT___1 23551	41.94 2.99 -3.71 N	33.50 2.46 0.00 N	33.45 2.36 0.00 N	40.94 2.96 0.00 N	60.36 3.96 0.00 N	64.32 3.77 0.00 N	88.24 3.46 0.00 N	55.90 2.89 -0.15 N	63.47 3.83 0.00 N	61.90 3.91 0.00 N	63.79 3.92 0.00 N	58.46 4.26 0.00 N	59.07 4.30 0.06 N	64.04 4.56 0.08 N	58.62 4.49 0.27 N	57.07 4.75 0.00 N	91.39 7.49 0.05 N	119.42 8.04 0.00 N	77.73 4.38 -9.57 N	78.20 4.83 -5.64 N	67.61 4.51 -4.04 N	80.21 5.82 0.00 N	57.06 4.32 0.00 N	50.97 3.93 -1.13 N
NORTHPORT___2 23552	41.91 2.96 -3.71 N	33.48 2.44 0.00 N	33.44 2.36 0.00 N	40.94 2.96 0.00 N	60.37 3.97 0.00 N	64.33 3.77 0.00 N	88.20 3.43 0.00 N	55.86 2.85 -0.15 N	63.42 3.78 0.00 N	61.85 3.86 0.00 N	63.74 3.87 0.00 N	58.40 4.20 0.00 N	59.03 4.25 0.06 N	63.99 4.51 0.08 N	58.57 4.44 0.27 N	57.00 4.68 0.00 N	91.29 7.38 0.05 N	119.34 7.96 0.00 N	77.70 4.35 -9.57 N	78.15 4.78 -5.64 N	67.57 4.47 -4.04 N	80.16 5.77 0.00 N	57.03 4.29 0.00 N	50.95 3.91 -1.13 N
NORTHPORT___3 23553	42.02 3.07 -3.71 N	33.53 2.49 0.00 N	33.41 2.33 0.00 N	40.90 2.92 0.00 N	60.44 4.05 0.00 N	64.73 4.18 0.00 N	89.49 4.72 0.00 N	56.59 3.58 -0.15 N	64.22 4.58 0.00 N	62.66 4.68 0.00 N	64.62 4.75 0.00 N	59.24 5.03 0.00 N	59.86 5.09 0.06 N	64.89 5.41 0.08 N	59.42 5.30 0.28 N	57.75 5.43 0.00 N	92.49 8.58 0.05 N	121.53 10.15 0.00 N	78.93 5.59 -9.57 N	79.40 6.03 -5.64 N	68.52 5.42 -4.04 N	81.23 6.85 0.00 N	57.62 4.88 0.00 N	51.30 4.26 -1.13 N
NORTHPORT___4 23650	41.97 3.02 -3.71 N	33.49 2.45 0.00 N	33.37 2.29 0.00 N	40.84 2.86 0.00 N	60.34 3.95 0.00 N	64.57 4.02 0.00 N	89.16 4.39 0.00 N	56.38 3.37 -0.15 N	63.97 4.32 0.00 N	62.40 4.42 0.00 N	64.35 4.48 0.00 N	59.00 4.80 0.00 N	59.61 4.84 0.06 N	64.61 5.13 0.08 N	59.18 5.06 0.28 N	57.54 5.22 0.00 N	92.17 8.26 0.05 N	121.02 9.64 0.00 N	78.66 5.32 -9.57 N	79.11 5.74 -5.64 N	68.26 5.16 -4.04 N	80.92 6.54 0.00 N	57.47 4.73 0.00 N	51.20 4.16 -1.13 N
NORTHPORT___IC 23718	41.97 3.02 -3.71 N	33.49 2.45 0.00 N	33.37 2.29 0.00 N	40.84 2.86 0.00 N	60.34 3.95 0.00 N	64.57 4.02 0.00 N	89.16 4.39 0.00 N	56.38 3.37 -0.15 N	63.97 4.32 0.00 N	62.40 4.42 0.00 N	64.35 4.48 0.00 N	59.00 4.80 0.00 N	59.61 4.84 0.06 N	64.61 5.13 0.08 N	59.18 5.06 0.27 N	57.54 5.22 0.00 N	92.17 8.26 0.05 N	121.02 9.64 0.00 N	78.66 5.32 -9.57 N	79.11 5.74 -5.64 N	68.26 5.16 -4.04 N	80.92 6.54 0.00 N	57.47 4.73 0.00 N	51.20 4.16 -1.13 N
NSINS_S_GLNS_FALLS 23858	38.10 2.86 0.00 N	33.68 2.64 0.00 N	34.01 2.92 0.00 N	41.56 3.58 0.00 N	61.58 5.18 0.00 N	66.02 5.47 0.00 N	91.59 6.82 0.00 N	55.80 2.94 0.00 N	62.97 3.32 0.00 N	60.71 2.72 0.00 N	62.88 3.01 0.00 N	56.33 2.13 0.00 N	56.68 1.84 0.00 N	62.14 2.58 0.00 N	56.00 1.60 0.00 N	54.03 1.70 0.00 N	88.19 4.23 0.00 N	116.11 4.73 0.00 N	66.40 2.62 0.00 N	69.87 2.14 0.00 N	61.37 2.31 0.00 N	77.77 3.39 0.00 N	55.40 2.66 0.00 N	49.38 3.46 0.00 N
NUCOR_STEEL___DRP 24197	34.25 -0.99 0.00 N	30.03 -1.01 0.00 N	30.10 -0.99 0.00 N	36.84 -1.14 0.00 N	55.55 -0.85 0.00 N	59.13 -1.42 0.00 N	84.01 -0.76 0.00 N	53.05 0.19 0.00 N	59.98 0.34 0.00 N	58.44 0.46 0.00 N	61.35 1.48 0.00 N	55.02 0.82 0.00 N	55.61 0.78 0.00 N	60.35 0.78 0.00 N	54.41 0.01 0.00 N	52.19 -0.14 0.00 N	84.06 0.10 0.00 N	113.65 2.27 0.00 N	65.60 1.82 0.00 N	69.20 1.47 0.00 N	59.89 0.83 0.00 N	74.71 0.32 0.00 N	51.94 -0.80 0.00 N	44.88 -1.03 0.00 N
NYISO_LBMP_REFERENCE 24008	35.24 0.00 0.00 N	31.04 0.00 0.00 N	31.09 0.00 0.00 N	37.98 0.00 0.00 N	56.40 0.00 0.00 N	60.55 0.00 0.00 N	84.77 0.00 0.00 N	52.86 0.00 0.00 N	59.65 0.00 0.00 N	57.99 0.00 0.00 N	59.87 0.00 0.00 N	54.20 0.00 0.00 N	54.83 0.00 0.00 N	59.56 0.00 0.00 N	54.40 0.00 0.00 N	52.32 0.00 0.00 N	83.96 0.00 0.00 N	111.39 0.00 0.00 N	63.77 0.00 0.00 N	67.73 0.00 0.00 N	59.06 0.00 0.00 N	74.39 0.00 0.00 N	52.74 0.00 0.00 N	45.91 0.00 0.00 N

NYPA_BRENTWD____GT 24164	42.06 3.11 -3.71 N	33.60 2.57 0.00 N	33.54 2.45 0.00 N	41.05 3.07 0.00 N	60.59 4.20 0.00 N	64.72 4.17 0.00 N	89.00 4.22 0.00 N	56.35 3.34 -0.15 N	64.02 4.37 0.00 N	62.46 4.47 0.00 N	64.37 4.50 0.00 N	58.98 4.78 0.00 N	59.63 4.84 0.04 N	64.65 5.14 0.05 N	59.24 5.03 0.19 N	57.54 5.22 0.00 N	92.09 8.17 0.04 N	120.49 9.11 0.00 N	78.34 4.99 -9.57 N	78.86 5.49 -5.64 N	68.18 5.08 -4.04 N	80.93 6.54 0.00 N	57.45 4.71 0.00 N	51.20 4.16 -1.13 N
NYPA_GOWANUS____GT5 24156	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.68 6.91 0.00 N	57.64 4.78 0.00 N	65.58 5.94 0.00 N	64.05 6.06 0.00 N	65.95 6.08 -39.65 N	100.09 6.24 -8.49 N	69.72 6.39 -3.85 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.52 -10.98 N	95.03 9.79 -1.28 N	123.88 12.50 0.00 N	70.30 6.53 0.00 N	75.02 7.29 0.00 N	65.45 6.39 0.00 N	82.34 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NYPA_GOWANUS____GT6 24157	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.68 6.91 0.00 N	57.64 4.78 0.00 N	65.58 5.94 0.00 N	64.05 6.06 0.00 N	65.95 6.08 -39.65 N	100.09 6.24 -8.49 N	69.72 6.39 -3.85 N	70.37 6.95 -3.85 N	68.73 6.66 -7.67 N	69.83 6.52 -10.98 N	95.03 9.79 -1.28 N	123.88 12.50 0.00 N	70.30 6.53 0.00 N	75.02 7.29 0.00 N	65.45 6.39 0.00 N	82.34 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NYPA_HARLEM_RVR_GT1 24160	38.82 3.58 0.00 N	33.92 2.88 0.00 N	33.71 2.62 0.00 N	41.18 3.20 0.00 N	61.06 4.66 0.00 N	87.95 5.81 -21.59 N	100.39 8.42 -7.20 N	116.78 5.85 -58.07 N	70.48 7.34 -3.49 N	65.53 7.52 -0.02 N	67.53 7.66 0.00 N	101.34 7.49 -39.65 N	70.98 7.65 -8.49 N	71.96 8.55 -3.85 N	70.21 8.14 -7.67 N	71.26 7.96 -10.98 N	97.14 11.91 -1.28 N	125.93 14.55 0.00 N	71.06 7.28 0.00 N	76.06 8.33 0.00 N	66.39 7.33 0.00 N	83.58 9.20 0.00 N	58.93 6.19 0.00 N	50.78 4.86 0.00 N
NYPA_HARLEM_RVR_GT2 24161	38.82 3.58 0.00 N	33.92 2.88 0.00 N	33.71 2.62 0.00 N	41.18 3.20 0.00 N	61.06 4.66 0.00 N	87.95 5.81 -21.59 N	100.39 8.42 -7.20 N	116.78 5.85 -58.07 N	70.48 7.34 -3.49 N	65.53 7.52 -0.02 N	67.53 7.66 0.00 N	101.34 7.49 -39.65 N	70.98 7.65 -8.49 N	71.96 8.55 -3.85 N	70.21 8.14 -7.67 N	71.26 7.96 -10.98 N	97.14 11.91 -1.28 N	125.93 14.55 0.00 N	71.06 7.28 0.00 N	76.06 8.33 0.00 N	66.39 7.33 0.00 N	83.58 9.20 0.00 N	58.93 6.19 0.00 N	50.78 4.86 0.00 N
NYPA_KENT____GT 24152	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.96 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	95.04 9.80 -1.28 N	123.89 12.50 0.00 N	70.31 6.53 0.00 N	75.02 7.29 0.00 N	65.45 6.39 0.00 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N
NYPA_POUCH1____GT 24155	38.13 2.89 0.00 N	33.34 2.30 0.00 N	33.15 2.06 0.00 N	40.56 2.58 0.00 N	60.17 3.77 0.00 N	65.13 4.58 0.00 N	91.29 6.51 0.00 N	57.39 4.53 0.00 N	65.27 5.62 0.00 N	63.73 5.74 0.00 N	65.61 5.74 0.00 N	99.80 5.95 -39.65 N	69.42 6.09 -8.49 N	70.02 6.61 -3.85 N	68.41 6.34 -7.67 N	69.53 6.22 -10.98 N	94.66 9.42 -1.28 N	169.77 12.09 -46.29 N	152.49 6.35 -82.36 N	152.57 7.03 -77.80 N	66.86 6.16 -1.64 N	82.07 7.68 0.00 N	57.89 5.15 0.00 N	49.97 4.05 0.00 N
NYPA_VERNON____GT2 24162	38.16 2.92 0.00 N	33.37 2.33 0.00 N	33.18 2.10 0.00 N	40.57 2.59 0.00 N	60.17 3.78 0.00 N	65.15 4.60 0.00 N	91.26 6.49 0.00 N	57.35 4.49 0.00 N	65.24 5.59 0.00 N	63.69 5.71 0.00 N	65.59 5.72 0.00 N	99.72 5.87 -39.65 N	69.34 6.01 -8.49 N	69.98 6.57 -3.85 N	68.38 6.31 -7.67 N	69.51 6.20 -10.98 N	94.59 9.35 -1.28 N	123.20 11.82 0.00 N	69.90 6.13 0.00 N	74.55 6.82 0.00 N	65.04 5.97 0.00 N	81.83 7.45 0.00 N	57.77 5.03 0.00 N	49.88 3.97 0.00 N
NYPA_VERNON____GT3 24163	38.16 2.92 0.00 N	33.37 2.33 0.00 N	33.18 2.10 0.00 N	40.57 2.59 0.00 N	60.17 3.78 0.00 N	65.15 4.60 0.00 N	91.26 6.49 0.00 N	57.35 4.49 0.00 N	65.24 5.59 0.00 N	63.69 5.71 0.00 N	65.59 5.72 0.00 N	99.72 5.87 -39.65 N	69.34 6.01 -8.49 N	69.98 6.57 -3.85 N	68.38 6.31 -7.67 N	69.51 6.20 -10.98 N	94.59 9.35 -1.28 N	123.20 11.82 0.00 N	69.90 6.13 0.00 N	74.55 6.82 0.00 N	65.04 5.97 0.00 N	81.83 7.45 0.00 N	57.77 5.03 0.00 N	49.88 3.97 0.00 N
NYPA____HOLTSVILL 23794	42.18 3.23 -3.71 N	33.74 2.70 0.00 N	33.66 2.57 0.00 N	41.20 3.22 0.00 N	60.84 4.44 0.00 N	65.00 4.45 0.00 N	89.12 4.35 0.00 N	56.42 3.41 -0.15 N	64.16 4.51 0.00 N	62.63 4.65 0.00 N	64.53 4.66 0.00 N	59.10 4.90 0.00 N	59.74 4.96 0.06 N	64.73 5.24 0.07 N	59.27 5.13 0.25 N	57.70 5.38 0.00 N	92.40 8.49 0.05 N	120.64 9.25 0.00 N	78.46 5.11 -9.57 N	78.98 5.61 -5.64 N	68.45 5.35 -4.04 N	81.15 6.76 0.00 N	57.57 4.83 0.00 N	51.32 4.28 -1.13 N
NYPA____HELLGATE_GT1 24158	38.82 3.58 0.00 N	33.92 2.88 0.00 N	33.71 2.62 0.00 N	41.18 3.20 0.00 N	61.06 4.66 0.00 N	87.95 5.81 -21.59 N	100.39 8.42 -7.20 N	116.78 5.85 -58.07 N	70.48 7.34 -3.49 N	65.53 7.52 -0.02 N	67.53 7.66 0.00 N	101.34 7.49 -39.65 N	70.98 7.65 -8.49 N	71.96 8.55 -3.85 N	70.21 8.14 -7.67 N	71.26 7.96 -10.98 N	97.19 11.95 -1.28 N	126.04 14.66 0.00 N	71.12 7.34 0.00 N	76.13 8.40 0.00 N	66.39 7.33 0.00 N	83.51 9.13 0.00 N	58.93 6.19 0.00 N	50.78 4.86 0.00 N
NYPA____HELLGATE_GT2 24159	38.82 3.58 0.00 N	33.92 2.88 0.00 N	33.71 2.62 0.00 N	41.18 3.20 0.00 N	61.06 4.66 0.00 N	87.95 5.81 -21.59 N	100.39 8.42 -7.20 N	116.78 5.85 -58.07 N	70.48 7.34 -3.49 N	65.53 7.52 -0.02 N	67.53 7.66 0.00 N	101.34 7.49 -39.65 N	70.98 7.65 -8.49 N	71.96 8.55 -3.85 N	70.21 8.14 -7.67 N	71.26 7.96 -10.98 N	97.19 11.95 -1.28 N	126.04 14.66 0.00 N	71.12 7.34 0.00 N	76.13 8.40 0.00 N	66.39 7.33 0.00 N	83.51 9.13 0.00 N	58.93 6.19 0.00 N	50.78 4.86 0.00 N
NYS_BARGE____HYD 23848	32.80 -2.44 0.00 N	28.89 -2.15 0.00 N	28.78 -2.30 0.00 N	35.21 -2.77 0.00 N	52.54 -3.86 0.00 N	56.58 -3.97 0.00 N	78.64 -6.13 0.00 N	49.68 -3.18 0.00 N	56.01 -3.64 0.00 N	55.04 -2.94 0.00 N	56.78 -3.09 0.00 N	51.44 -2.77 0.00 N	52.15 -2.69 0.00 N	56.32 -3.24 0.00 N	51.56 -2.84 0.00 N	49.51 -2.81 0.00 N	79.03 -4.92 0.00 N	106.10 -5.29 0.00 N	61.40 -2.37 0.00 N	65.08 -2.65 0.00 N	56.84 -2.22 0.00 N	71.08 -3.30 0.00 N	49.84 -2.90 0.00 N	43.52 -2.39 0.00 N

O.H_GEN_BRUCE 24063	32.63 -2.61 0.00 N	28.74 -2.30 0.00 N	28.68 -2.41 0.00 N	35.10 -2.88 0.00 N	32.00 -4.84 16.90 N	15.00 -5.05 41.51 N	78.19 -6.58 0.00 N	49.34 -3.52 0.00 N	55.57 -4.08 0.00 N	54.62 -3.36 0.00 N	56.31 -3.56 0.00 N	51.15 -3.06 0.00 N	51.90 -2.93 0.00 N	56.05 -3.51 0.00 N	51.41 -2.99 0.00 N	56.43 -10.02 -1.78 N	78.79 -5.17 0.00 N	105.68 -5.71 0.00 N	61.10 -2.67 0.00 N	64.79 -2.94 0.00 N	56.56 -2.50 0.00 N	70.79 -3.59 0.00 N	49.77 -2.97 0.00 N	39.99 -6.17 3.98 N
OAK_ORCHARD___HYD 24046	32.80 -2.44 0.00 N	28.89 -2.15 0.00 N	28.78 -2.30 0.00 N	35.21 -2.77 0.00 N	52.54 -3.86 0.00 N	56.58 -3.97 0.00 N	78.64 -6.13 0.00 N	49.68 -3.18 0.00 N	56.01 -3.64 0.00 N	55.04 -2.94 0.00 N	56.78 -3.09 0.00 N	51.44 -2.77 0.00 N	52.15 -2.69 0.00 N	56.32 -3.24 0.00 N	51.56 -2.84 0.00 N	49.51 -2.81 0.00 N	79.03 -4.92 0.00 N	106.10 -5.29 0.00 N	61.40 -2.37 0.00 N	65.08 -2.65 0.00 N	56.84 -2.22 0.00 N	71.08 -3.30 0.00 N	49.84 -2.90 0.00 N	43.52 -2.39 0.00 N
OCC_CHEM___DRP 24175	32.29 -2.95 0.00 N	28.44 -2.60 0.00 N	28.38 -2.70 0.00 N	34.74 -3.24 0.00 N	51.73 -4.67 0.00 N	55.70 -4.85 0.00 N	77.14 -7.63 0.00 N	48.78 -4.08 0.00 N	54.90 -4.75 0.00 N	54.09 -3.89 0.00 N	55.88 -3.99 0.00 N	50.65 -3.56 0.00 N	51.39 -3.45 0.00 N	55.44 -4.12 0.00 N	50.78 -3.62 0.00 N	48.80 -3.52 0.00 N	77.71 -6.25 0.00 N	104.56 -6.83 0.00 N	60.69 -3.09 0.00 N	64.28 -3.45 0.00 N	56.15 -2.91 0.00 N	70.11 -4.28 0.00 N	49.12 -3.62 0.00 N	42.92 -3.00 0.00 N
OLIN_CORP_DRP 24177	32.34 -2.91 0.00 N	28.48 -2.56 0.00 N	28.41 -2.68 0.00 N	34.77 -3.21 0.00 N	51.79 -4.60 0.00 N	55.78 -4.77 0.00 N	77.31 -7.46 0.00 N	48.88 -3.98 0.00 N	55.03 -4.62 0.00 N	54.19 -3.80 0.00 N	55.97 -3.90 0.00 N	50.74 -3.46 0.00 N	51.48 -3.36 0.00 N	55.56 -4.00 0.00 N	50.90 -3.50 0.00 N	48.92 -3.40 0.00 N	77.91 -6.05 0.00 N	104.75 -6.64 0.00 N	60.74 -3.03 0.00 N	64.35 -3.38 0.00 N	56.21 -2.86 0.00 N	70.22 -4.17 0.00 N	49.21 -3.53 0.00 N	42.99 -2.93 0.00 N
ONONDAGA_REF_OCCRA 23987	34.38 -0.86 0.00 N	30.30 -0.74 0.00 N	30.36 -0.73 0.00 N	37.06 -0.91 0.00 N	55.00 -1.40 0.00 N	59.15 -1.40 0.00 N	83.16 -1.61 0.00 N	51.84 -1.02 0.00 N	58.40 -1.24 0.00 N	56.89 -1.09 0.00 N	58.84 -1.03 0.00 N	53.32 -0.88 0.00 N	53.94 -0.90 0.00 N	58.46 -1.11 0.00 N	53.43 -0.97 0.00 N	51.34 -0.98 0.00 N	82.51 -1.45 0.00 N	109.78 -1.61 0.00 N	62.97 -0.81 0.00 N	66.84 -0.89 0.00 N	58.20 -0.87 0.00 N	73.17 -1.22 0.00 N	51.86 -0.88 0.00 N	45.19 -0.73 0.00 N
ONONDAGA___COGEN 23986	34.15 -1.09 0.00 N	30.09 -0.94 0.00 N	30.14 -0.95 0.00 N	36.80 -1.18 0.00 N	54.64 -1.75 0.00 N	58.79 -1.76 0.00 N	82.58 -2.19 0.00 N	51.58 -1.28 0.00 N	58.17 -1.48 0.00 N	56.75 -1.24 0.00 N	58.70 -1.17 0.00 N	53.19 -1.02 0.00 N	53.82 -1.01 0.00 N	58.34 -1.22 0.00 N	53.32 -1.08 0.00 N	51.18 -1.15 0.00 N	82.21 -1.75 0.00 N	109.43 -1.96 0.00 N	62.80 -0.97 0.00 N	66.65 -1.08 0.00 N	58.04 -1.02 0.00 N	72.97 -1.41 0.00 N	51.65 -1.09 0.00 N	45.00 -0.91 0.00 N
ONTARIO___LFGE 23819	33.46 -1.78 0.00 N	29.59 -1.45 0.00 N	29.52 -1.57 0.00 N	36.04 -1.94 0.00 N	53.35 -3.05 0.00 N	57.21 -3.34 0.00 N	80.24 -4.53 0.00 N	50.51 -2.35 0.00 N	57.03 -2.61 0.00 N	55.86 -2.13 0.00 N	57.24 -2.63 0.00 N	51.77 -2.44 0.00 N	52.52 -2.31 0.00 N	56.80 -2.76 0.00 N	51.96 -2.44 0.00 N	50.19 -2.13 0.00 N	80.66 -3.30 0.00 N	107.88 -3.50 0.00 N	62.07 -1.70 0.00 N	65.85 -1.88 0.00 N	57.39 -1.67 0.00 N	71.95 -2.44 0.00 N	51.21 -1.53 0.00 N	44.64 -1.28 0.00 N
OSWEGATCHIE___HYD 24044	35.60 0.36 0.00 N	31.33 0.29 0.00 N	31.59 0.51 0.00 N	38.47 0.49 0.00 N	57.02 0.62 0.00 N	61.33 0.78 0.00 N	85.67 0.89 0.00 N	52.75 -0.11 0.00 N	59.11 -0.54 0.00 N	57.24 -0.74 0.00 N	59.78 -0.09 0.00 N	53.85 -0.36 0.00 N	54.48 -0.36 0.00 N	59.16 -0.40 0.00 N	54.09 -0.31 0.00 N	51.96 -0.36 0.00 N	83.37 -0.59 0.00 N	110.45 -0.94 0.00 N	63.13 -0.64 0.00 N	66.96 -0.77 0.00 N	58.58 -0.48 0.00 N	74.33 -0.06 0.00 N	53.11 0.37 0.00 N	46.51 0.60 0.00 N
OSWEGO___5 23606	34.15 -1.09 0.00 N	30.09 -0.95 0.00 N	30.13 -0.95 0.00 N	36.81 -1.17 0.00 N	54.67 -1.72 0.00 N	58.75 -1.80 0.00 N	82.37 -2.40 0.00 N	51.42 -1.43 0.00 N	58.00 -1.65 0.00 N	56.48 -1.50 0.00 N	58.34 -1.53 0.00 N	52.84 -1.36 0.00 N	53.47 -1.36 0.00 N	58.02 -1.55 0.00 N	52.99 -1.41 0.00 N	50.93 -1.40 0.00 N	81.72 -2.23 0.00 N	108.61 -2.78 0.00 N	62.27 -1.50 0.00 N	66.11 -1.62 0.00 N	57.62 -1.44 0.00 N	72.53 -1.86 0.00 N	51.39 -1.35 0.00 N	44.73 -1.19 0.00 N
OSWEGO___6 23613	34.15 -1.09 0.00 N	30.09 -0.95 0.00 N	30.13 -0.96 0.00 N	36.80 -1.18 0.00 N	54.66 -1.73 0.00 N	58.74 -1.81 0.00 N	82.35 -2.42 0.00 N	51.42 -1.44 0.00 N	57.99 -1.66 0.00 N	56.48 -1.51 0.00 N	58.33 -1.54 0.00 N	52.84 -1.36 0.00 N	53.47 -1.36 0.00 N	58.01 -1.55 0.00 N	52.99 -1.41 0.00 N	50.93 -1.40 0.00 N	81.72 -2.24 0.00 N	108.60 -2.79 0.00 N	62.27 -1.50 0.00 N	66.11 -1.62 0.00 N	57.62 -1.45 0.00 N	72.52 -1.86 0.00 N	51.38 -1.36 0.00 N	44.72 -1.20 0.00 N
OUTOKUMPU-AB___DRP 24206	32.72 -2.52 0.00 N	28.83 -2.21 0.00 N	28.76 -2.33 0.00 N	35.21 -2.77 0.00 N	52.49 -3.91 0.00 N	56.60 -3.95 0.00 N	78.63 -6.14 0.00 N	49.74 -3.12 0.00 N	56.04 -3.61 0.00 N	55.13 -2.86 0.00 N	56.95 -2.92 0.00 N	51.69 -2.52 0.00 N	52.44 -2.39 0.00 N	56.64 -2.92 0.00 N	51.85 -2.55 0.00 N	49.78 -2.54 0.00 N	79.34 -4.62 0.00 N	106.74 -4.65 0.00 N	61.82 -1.95 0.00 N	65.50 -2.23 0.00 N	57.13 -1.93 0.00 N	71.39 -3.00 0.00 N	50.04 -2.70 0.00 N	43.60 -2.31 0.00 N
OXBOW___ 24026	32.57 -2.67 0.00 N	28.69 -2.35 0.00 N	28.63 -2.46 0.00 N	35.05 -2.93 0.00 N	52.21 -4.18 0.00 N	56.27 -4.28 0.00 N	78.08 -6.69 0.00 N	49.39 -3.47 0.00 N	55.62 -4.03 0.00 N	54.75 -3.23 0.00 N	56.57 -3.30 0.00 N	51.30 -2.90 0.00 N	52.05 -2.78 0.00 N	56.19 -3.37 0.00 N	51.45 -2.95 0.00 N	49.42 -2.91 0.00 N	78.74 -5.22 0.00 N	105.94 -5.44 0.00 N	61.43 -2.35 0.00 N	65.06 -2.67 0.00 N	56.79 -2.27 0.00 N	70.93 -3.46 0.00 N	49.70 -3.04 0.00 N	43.36 -2.56 0.00 N
PEEKSKILL___ 23653	37.24 2.00 0.00 N	32.61 1.57 0.00 N	32.49 1.40 0.00 N	39.76 1.78 0.00 N	58.99 2.59 0.00 N	63.62 3.07 0.00 N	89.13 4.36 0.00 N	55.99 3.13 0.00 N	63.57 3.92 0.00 N	62.00 4.02 0.00 N	63.79 3.92 0.00 N	58.45 4.25 0.00 N	59.24 4.40 0.00 N	64.33 4.77 0.00 N	59.02 4.62 0.00 N	56.88 4.56 0.00 N	90.89 6.93 0.00 N	120.33 8.95 0.00 N	68.53 4.76 0.00 N	72.95 5.22 0.00 N	63.63 4.57 0.00 N	80.13 5.75 0.00 N	56.52 3.78 0.00 N	48.85 2.93 0.00 N

PGE MADISON___WINDPWR 24146	36.85 1.61 0.00 N	32.46 1.42 0.00 N	32.41 1.33 0.00 N	39.56 1.58 0.00 N	58.82 2.42 0.00 N	63.71 3.16 0.00 N	90.71 5.94 0.00 N	57.16 4.31 0.00 N	64.68 5.03 0.00 N	62.99 5.00 0.00 N	65.03 5.17 0.00 N	58.88 4.68 0.00 N	59.45 4.62 0.00 N	64.43 4.87 0.00 N	58.85 4.45 0.00 N	56.77 4.45 0.00 N	91.55 7.59 0.00 N	122.55 11.16 0.00 N	70.14 6.37 0.00 N	74.31 6.58 0.00 N	64.45 5.39 0.00 N	80.69 6.31 0.00 N	56.66 3.92 0.00 N	48.96 3.04 0.00 N
PIERCEFIELD___HYD 23852	35.38 0.14 0.00 N	31.11 0.07 0.00 N	31.33 0.25 0.00 N	38.18 0.20 0.00 N	56.67 0.28 0.00 N	60.98 0.43 0.00 N	85.18 0.40 0.00 N	52.64 -0.21 0.00 N	59.00 -0.65 0.00 N	57.00 -0.98 0.00 N	59.31 -0.56 0.00 N	53.43 -0.78 0.00 N	54.12 -0.71 0.00 N	58.89 -0.67 0.00 N	53.95 -0.45 0.00 N	51.81 -0.51 0.00 N	82.47 -1.49 0.00 N	109.27 -2.11 0.00 N	62.45 -1.32 0.00 N	66.21 -1.52 0.00 N	58.13 -0.93 0.00 N	74.09 -0.29 0.00 N	52.98 0.24 0.00 N	46.26 0.34 0.00 N
PJM_GEN_KEystone 24065	35.34 -4.35 1.77 N	27.63 -3.62 7.21 N	31.64 -4.78 2.80 N	35.97 -2.01 0.00 N	25.63 -3.33 24.78 N	57.83 -2.72 0.00 N	81.14 -3.64 0.00 N	51.12 -1.73 0.00 N	57.71 -1.94 0.00 N	56.41 -1.58 0.00 N	57.85 -2.01 0.00 N	52.92 -1.28 0.00 N	53.76 -1.07 0.00 N	58.23 -1.33 0.00 N	53.60 -0.80 0.00 N	67.48 1.03 -1.78 N	82.04 -1.92 0.00 N	109.48 -1.90 0.00 N	62.77 -1.00 0.00 N	66.72 -1.01 0.00 N	58.07 -0.99 0.00 N	73.10 -1.29 0.00 N	51.66 -1.08 0.00 N	42.45 -3.71 3.98 N
PLEASANTVLY___LBMP 24000	36.13 0.89 0.00 N	31.81 0.77 0.00 N	31.76 0.68 0.00 N	38.86 0.88 0.00 N	57.67 1.28 0.00 N	61.95 1.39 0.00 N	86.63 1.86 0.00 N	54.22 1.36 0.00 N	61.38 1.74 0.00 N	59.80 1.81 0.00 N	61.46 1.60 0.00 N	55.73 1.53 0.00 N	56.33 1.50 0.00 N	61.28 1.72 0.00 N	56.08 1.68 0.00 N	54.01 1.69 0.00 N	86.52 2.56 0.00 N	114.54 3.15 0.00 N	65.55 1.78 0.00 N	69.68 1.95 0.00 N	60.70 1.64 0.00 N	76.61 2.23 0.00 N	54.51 1.77 0.00 N	47.36 1.45 0.00 N
POLETTI___ 23519	37.82 2.58 0.00 N	33.08 2.04 0.00 N	32.91 1.83 0.00 N	40.28 2.30 0.00 N	59.74 3.35 0.00 N	64.55 4.00 0.00 N	90.40 5.62 0.00 N	56.75 3.89 0.00 N	64.43 4.78 0.00 N	62.83 4.85 0.00 N	64.73 4.86 0.00 N	99.02 5.17 -39.65 N	68.64 5.31 -8.49 N	69.12 5.71 -3.85 N	67.57 5.50 -7.67 N	68.75 5.44 -10.98 N	93.55 8.32 -1.28 N	121.98 10.60 0.00 N	69.36 5.59 0.00 N	73.93 6.20 0.00 N	64.51 5.44 0.00 N	81.21 6.83 0.00 N	57.32 4.58 0.00 N	49.57 3.66 0.00 N
PORT_JEFF_3 23555	41.95 3.00 -3.71 N	33.64 2.60 0.00 N	33.55 2.47 0.00 N	41.07 3.09 0.00 N	60.66 4.26 0.00 N	64.72 4.17 0.00 N	88.31 3.54 0.00 N	55.81 2.80 -0.15 N	63.39 3.74 0.00 N	61.81 3.83 0.00 N	63.62 3.75 0.00 N	58.26 4.06 0.00 N	58.89 4.10 0.05 N	63.76 4.27 0.06 N	58.47 4.29 0.22 N	57.03 4.71 0.00 N	91.24 7.33 0.04 N	118.35 6.96 0.00 N	77.19 3.85 -9.57 N	77.60 4.23 -5.64 N	67.54 4.44 -4.04 N	80.00 5.61 0.00 N	56.94 4.20 0.00 N	51.03 3.99 -1.13 N
PORT_JEFF_4 23616	41.97 3.02 -3.71 N	33.65 2.61 0.00 N	33.57 2.48 0.00 N	41.09 3.11 0.00 N	60.69 4.30 0.00 N	64.74 4.19 0.00 N	88.45 3.68 0.00 N	55.91 2.90 -0.15 N	63.44 3.79 0.00 N	61.86 3.88 0.00 N	63.66 3.79 0.00 N	58.28 4.08 0.00 N	58.89 4.10 0.05 N	63.78 4.28 0.06 N	58.43 4.25 0.22 N	56.89 4.57 0.00 N	91.10 7.19 0.04 N	118.86 6.96 0.00 N	77.56 4.22 -9.57 N	77.98 4.61 -5.64 N	67.58 4.48 -4.04 N	80.03 5.64 0.00 N	56.92 4.18 0.00 N	50.92 3.88 -1.13 N
PORT_JEFF_IC 23713	42.06 3.11 -3.71 N	33.70 2.66 0.00 N	33.61 2.53 0.00 N	41.15 3.17 0.00 N	60.77 4.37 0.00 N	64.86 4.31 0.00 N	88.63 3.86 0.00 N	56.06 3.05 -0.15 N	63.70 4.05 0.00 N	62.14 4.16 0.00 N	63.98 4.11 0.00 N	58.59 4.39 0.00 N	59.22 4.44 0.05 N	64.14 4.64 0.06 N	58.81 4.62 0.21 N	57.31 4.99 0.00 N	91.68 7.77 0.04 N	118.95 7.57 0.00 N	77.53 4.18 -9.57 N	77.97 4.60 -5.64 N	67.89 4.79 -4.04 N	80.46 6.07 0.00 N	57.19 4.45 0.00 N	51.19 4.15 -1.13 N
PPL PILGRIM_ST_GT1 24216	42.06 3.11 -3.71 N	33.60 2.57 0.00 N	33.54 2.45 0.00 N	41.05 3.07 0.00 N	60.59 4.20 0.00 N	64.72 4.17 0.00 N	89.00 4.22 0.00 N	56.35 3.34 -0.15 N	64.02 4.37 0.00 N	62.46 4.47 0.00 N	64.37 4.50 0.00 N	58.98 4.78 0.00 N	59.63 4.84 0.04 N	64.65 5.14 0.05 N	59.24 5.03 0.19 N	57.54 5.22 0.00 N	92.09 8.17 0.04 N	120.49 9.11 0.00 N	78.34 4.99 -9.57 N	78.86 5.49 -5.64 N	68.18 5.08 -4.04 N	80.93 6.54 0.00 N	57.45 4.71 0.00 N	51.20 4.16 -1.13 N
PPL PILGRIM_ST_GT2 24217	42.06 3.11 -3.71 N	33.60 2.57 0.00 N	33.54 2.45 0.00 N	41.05 3.07 0.00 N	60.59 4.20 0.00 N	64.72 4.17 0.00 N	89.00 4.22 0.00 N	56.35 3.34 -0.15 N	64.02 4.37 0.00 N	62.46 4.47 0.00 N	64.37 4.50 0.00 N	58.98 4.78 0.00 N	59.63 4.84 0.04 N	64.65 5.14 0.05 N	59.24 5.03 0.19 N	57.54 5.22 0.00 N	92.09 8.17 0.04 N	120.49 9.11 0.00 N	78.34 4.99 -9.57 N	78.86 5.49 -5.64 N	68.18 5.08 -4.04 N	80.93 6.54 0.00 N	57.45 4.71 0.00 N	51.20 4.16 -1.13 N
PPL_SHRM_GT3 24213	42.25 3.31 -3.71 N	33.80 2.76 0.00 N	33.72 2.63 0.00 N	41.28 3.30 0.00 N	60.96 4.57 0.00 N	65.12 4.57 0.00 N	89.19 4.42 0.00 N	56.49 3.48 -0.15 N	64.25 4.60 0.00 N	62.72 4.74 0.00 N	64.62 4.75 0.00 N	59.18 4.98 0.00 N	59.83 5.05 0.05 N	64.83 5.33 0.06 N	59.39 5.21 0.22 N	57.78 5.46 0.00 N	92.57 8.66 0.04 N	120.92 9.54 0.00 N	78.63 5.28 -9.57 N	79.15 5.78 -5.64 N	68.58 5.48 -4.04 N	81.28 6.89 0.00 N	57.63 4.89 0.00 N	51.35 4.31 -1.13 N
PPL_SHRM_GT4 24214	42.25 3.31 -3.71 N	33.80 2.76 0.00 N	33.72 2.63 0.00 N	41.28 3.30 0.00 N	60.96 4.57 0.00 N	65.12 4.57 0.00 N	89.19 4.42 0.00 N	56.49 3.48 -0.15 N	64.25 4.60 0.00 N	62.72 4.74 0.00 N	64.62 4.75 0.00 N	59.18 4.98 0.00 N	59.83 5.05 0.05 N	64.83 5.33 0.06 N	59.39 5.21 0.22 N	57.78 5.46 0.00 N	92.57 8.66 0.04 N	120.92 9.54 0.00 N	78.63 5.28 -9.57 N	79.15 5.78 -5.64 N	68.58 5.48 -4.04 N	81.28 6.89 0.00 N	57.63 4.89 0.00 N	51.35 4.31 -1.13 N
PROJECT___ORANGE 23990	35.24 0.00 0.00 N	31.04 0.00 0.00 N	31.09 0.00 0.00 N	37.98 0.00 0.00 N	56.40 0.00 0.00 N	60.55 0.00 0.00 N	84.77 0.00 0.00 N	52.86 0.00 0.00 N	59.65 0.00 0.00 N	57.99 0.00 0.00 N	59.87 0.00 0.00 N	54.20 0.00 0.00 N	54.83 0.00 0.00 N	59.56 0.00 0.00 N	54.40 0.00 0.00 N	52.32 0.00 0.00 N	83.96 0.00 0.00 N	111.39 0.00 0.00 N	63.77 0.00 0.00 N	67.73 0.00 0.00 N	59.06 0.00 0.00 N	74.39 0.00 0.00 N	52.74 0.00 0.00 N	45.91 0.00 0.00 N

PROJECT___ORANGE 1 24174	34.52 -0.72 0.00 N	30.41 -0.63 0.00 N	30.49 -0.60 0.00 N	37.22 -0.76 0.00 N	55.20 -1.20 0.00 N	59.33 -1.22 0.00 N	83.35 -1.42 0.00 N	51.95 -0.91 0.00 N	58.53 -1.11 0.00 N	57.03 -0.95 0.00 N	58.97 -0.90 0.00 N	53.42 -0.79 0.00 N	54.03 -0.81 0.00 N	58.53 -1.03 0.00 N	53.52 -0.88 0.00 N	51.46 -0.86 0.00 N	82.67 -1.29 0.00 N	109.97 -1.41 0.00 N	63.07 -0.70 0.00 N	66.95 -0.78 0.00 N	58.31 -0.76 0.00 N	73.32 -1.07 0.00 N	52.01 -0.73 0.00 N	45.37 -0.54 0.00 N
PROJECT___ORANGE 2 24166	34.52 -0.72 0.00 N	30.41 -0.63 0.00 N	30.49 -0.60 0.00 N	37.22 -0.76 0.00 N	55.20 -1.20 0.00 N	59.33 -1.22 0.00 N	83.35 -1.42 0.00 N	51.95 -0.91 0.00 N	58.53 -1.11 0.00 N	57.03 -0.95 0.00 N	58.97 -0.90 0.00 N	53.42 -0.79 0.00 N	54.03 -0.81 0.00 N	58.53 -1.03 0.00 N	53.52 -0.88 0.00 N	51.46 -0.86 0.00 N	82.67 -1.29 0.00 N	109.97 -1.41 0.00 N	63.07 -0.70 0.00 N	66.95 -0.78 0.00 N	58.31 -0.76 0.00 N	73.32 -1.07 0.00 N	52.01 -0.73 0.00 N	45.37 -0.54 0.00 N
PYRITES___HYD 24023	36.69 1.44 0.00 N	32.25 1.21 0.00 N	32.55 1.47 0.00 N	39.61 1.63 0.00 N	58.73 2.34 0.00 N	63.22 2.67 0.00 N	88.55 3.78 0.00 N	54.39 1.53 0.00 N	60.31 0.66 0.00 N	57.81 -0.17 0.00 N	60.25 0.38 0.00 N	54.58 0.38 0.00 N	55.78 0.95 0.00 N	60.63 1.07 0.00 N	55.47 1.07 0.00 N	53.25 0.93 0.00 N	84.60 0.64 0.00 N	111.17 -0.22 0.00 N	63.65 -0.12 0.00 N	67.32 -0.41 0.00 N	59.12 0.06 0.00 N	75.32 0.93 0.00 N	54.38 1.65 0.00 N	47.74 1.83 0.00 N
RANKINE____ 23646	32.76 -2.48 0.00 N	28.83 -2.21 0.00 N	28.77 -2.32 0.00 N	35.23 -2.75 0.00 N	52.50 -3.90 0.00 N	56.67 -3.88 0.00 N	78.99 -5.78 0.00 N	50.03 -2.83 0.00 N	56.40 -3.25 0.00 N	55.47 -2.51 0.00 N	57.36 -2.51 0.00 N	52.22 -1.99 0.00 N	53.02 -1.81 0.00 N	57.30 -2.27 0.00 N	52.53 -1.87 0.00 N	50.47 -1.85 0.00 N	80.34 -3.62 0.00 N	108.03 -3.36 0.00 N	62.44 -1.33 0.00 N	66.18 -1.55 0.00 N	57.64 -1.42 0.00 N	72.12 -2.26 0.00 N	50.50 -2.24 0.00 N	43.73 -2.18 0.00 N
RAVENS GT4-7____ 23728	38.13 2.89 0.00 N	33.34 2.31 0.00 N	33.16 2.08 0.00 N	40.55 2.57 0.00 N	60.14 3.74 0.00 N	65.10 4.55 0.00 N	91.20 6.43 0.00 N	57.31 4.46 0.00 N	65.19 5.54 0.00 N	63.64 5.66 0.00 N	65.54 5.67 0.00 N	99.68 5.83 -39.65 N	69.30 5.97 -8.49 N	69.93 6.51 -3.85 N	68.33 6.27 -7.67 N	69.46 6.16 -10.98 N	94.53 9.29 -1.28 N	123.14 11.75 0.00 N	69.88 6.10 0.00 N	74.52 6.79 0.00 N	65.01 5.95 0.00 N	81.80 7.42 0.00 N	57.75 5.01 0.00 N	49.86 3.95 0.00 N
RAVENSWD GT2____ 23730	37.86 2.62 0.00 N	33.12 2.08 0.00 N	32.95 1.86 0.00 N	40.32 2.34 0.00 N	59.80 3.41 0.00 N	64.63 4.08 0.00 N	90.57 5.80 0.00 N	56.92 4.06 0.00 N	64.70 5.05 0.00 N	63.15 5.16 0.00 N	65.01 5.14 0.00 N	99.25 5.40 -39.65 N	68.86 5.54 -8.49 N	69.40 5.99 -3.85 N	67.83 5.77 -7.67 N	68.98 5.68 -10.98 N	93.91 8.68 -1.28 N	122.53 11.15 0.00 N	69.66 5.89 0.00 N	74.20 6.47 0.00 N	64.73 5.66 0.00 N	81.47 7.08 0.00 N	57.47 4.73 0.00 N	49.62 3.70 0.00 N
RAVENSWD GT3____ 23733	37.86 2.62 0.00 N	33.12 2.08 0.00 N	32.95 1.86 0.00 N	40.32 2.34 0.00 N	59.80 3.41 0.00 N	64.63 4.08 0.00 N	90.57 5.80 0.00 N	56.92 4.06 0.00 N	64.70 5.05 0.00 N	63.15 5.16 0.00 N	65.01 5.14 0.00 N	99.25 5.40 -39.65 N	68.86 5.54 -8.49 N	69.40 5.99 -3.85 N	67.83 5.77 -7.67 N	68.98 5.68 -10.98 N	93.91 8.68 -1.28 N	122.53 11.15 0.00 N	69.66 5.89 0.00 N	74.20 6.47 0.00 N	64.73 5.66 0.00 N	81.47 7.08 0.00 N	57.47 4.73 0.00 N	49.62 3.70 0.00 N
RAVENSWOOD_GT2_1 24244	37.86 2.62 0.00 N	33.12 2.08 0.00 N	32.95 1.86 0.00 N	40.32 2.34 0.00 N	59.80 3.41 0.00 N	64.63 4.08 0.00 N	90.57 5.80 0.00 N	56.92 4.06 0.00 N	64.70 5.05 0.00 N	63.15 5.16 0.00 N	65.01 5.14 0.00 N	99.25 5.40 -39.65 N	68.86 5.54 -8.49 N	69.40 5.99 -3.85 N	67.83 5.77 -7.67 N	68.98 5.68 -10.98 N	93.91 8.68 -1.28 N	122.53 11.15 0.00 N	69.66 5.89 0.00 N	74.20 6.47 0.00 N	64.73 5.66 0.00 N	81.47 7.08 0.00 N	57.47 4.73 0.00 N	49.62 3.70 0.00 N
RAVENSWOOD_GT2_2 24245	37.86 2.62 0.00 N	33.12 2.08 0.00 N	32.95 1.86 0.00 N	40.32 2.34 0.00 N	59.80 3.41 0.00 N	64.63 4.08 0.00 N	90.57 5.80 0.00 N	56.92 4.06 0.00 N	64.70 5.05 0.00 N	63.15 5.16 0.00 N	65.01 5.14 0.00 N	99.25 5.40 -39.65 N	68.86 5.54 -8.49 N	69.40 5.99 -3.85 N	67.83 5.77 -7.67 N	68.98 5.68 -10.98 N	93.91 8.68 -1.28 N	122.53 11.15 0.00 N	69.66 5.89 0.00 N	74.20 6.47 0.00 N	64.73 5.66 0.00 N	81.47 7.08 0.00 N	57.47 4.73 0.00 N	49.62 3.70 0.00 N
RAVENSWOOD_GT2_3 24246	37.86 2.62 0.00 N	33.12 2.08 0.00 N	32.95 1.86 0.00 N	40.32 2.34 0.00 N	59.80 3.41 0.00 N	64.63 4.08 0.00 N	90.57 5.80 0.00 N	56.92 4.06 0.00 N	64.70 5.05 0.00 N	63.15 5.16 0.00 N	65.01 5.14 0.00 N	99.25 5.40 -39.65 N	68.86 5.54 -8.49 N	69.40 5.99 -3.85 N	67.83 5.77 -7.67 N	68.98 5.68 -10.98 N	93.91 8.68 -1.28 N	122.53 11.15 0.00 N	69.66 5.89 0.00 N	74.20 6.47 0.00 N	64.73 5.66 0.00 N	81.47 7.08 0.00 N	57.47 4.73 0.00 N	49.62 3.70 0.00 N
RAVENSWOOD_GT2_4 24247	37.86 2.62 0.00 N	33.12 2.08 0.00 N	32.95 1.86 0.00 N	40.32 2.34 0.00 N	59.80 3.41 0.00 N	64.63 4.08 0.00 N	90.57 5.80 0.00 N	56.92 4.06 0.00 N	64.70 5.05 0.00 N	63.15 5.16 0.00 N	65.01 5.14 0.00 N	99.25 5.40 -39.65 N	68.86 5.54 -8.49 N	69.40 5.99 -3.85 N	67.83 5.77 -7.67 N	68.98 5.68 -10.98 N	93.91 8.68 -1.28 N	122.53 11.15 0.00 N	69.66 5.89 0.00 N	74.20 6.47 0.00 N	64.73 5.66 0.00 N	81.47 7.08 0.00 N	57.47 4.73 0.00 N	49.62 3.70 0.00 N
RAVENSWOOD_GT3_1 24248	37.86 2.62 0.00 N	33.12 2.08 0.00 N	32.95 1.86 0.00 N	40.32 2.34 0.00 N	59.80 3.41 0.00 N	64.63 4.08 0.00 N	90.57 5.80 0.00 N	56.92 4.06 0.00 N	64.70 5.05 0.00 N	63.15 5.16 0.00 N	65.01 5.14 0.00 N	99.25 5.40 -39.65 N	68.86 5.54 -8.49 N	69.40 5.99 -3.85 N	67.83 5.77 -7.67 N	68.98 5.68 -10.98 N	93.91 8.68 -1.28 N	122.53 11.15 0.00 N	69.66 5.89 0.00 N	74.20 6.47 0.00 N	64.73 5.66 0.00 N	81.47 7.08 0.00 N	57.47 4.73 0.00 N	49.62 3.70 0.00 N
RAVENSWOOD_GT3_2 24249	37.86 2.62 0.00 N	33.12 2.08 0.00 N	32.95 1.86 0.00 N	40.32 2.34 0.00 N	59.80 3.41 0.00 N	64.63 4.08 0.00 N	90.57 5.80 0.00 N	56.92 4.06 0.00 N	64.70 5.05 0.00 N	63.15 5.16 0.00 N	65.01 5.14 0.00 N	99.25 5.40 -39.65 N	68.86 5.54 -8.49 N	69.40 5.99 -3.85 N	67.83 5.77 -7.67 N	68.98 5.68 -10.98 N	93.91 8.68 -1.28 N	122.53 11.15 0.00 N	69.66 5.89 0.00 N	74.20 6.47 0.00 N	64.73 5.66 0.00 N	81.47 7.08 0.00 N	57.47 4.73 0.00 N	49.62 3.70 0.00 N

RAVENSWOOD_GT3_3 24250	37.86 2.62 0.00 N	33.12 2.08 0.00 N	32.95 1.86 0.00 N	40.32 2.34 0.00 N	59.80 3.41 0.00 N	64.63 4.08 0.00 N	90.57 5.80 0.00 N	56.92 4.06 0.00 N	64.70 5.05 0.00 N	63.15 5.16 0.00 N	65.01 5.14 0.00 N	99.25 5.40 -39.65 N	68.86 5.54 -8.49 N	69.40 5.99 -3.85 N	67.83 5.77 -7.67 N	68.98 5.68 -10.98 N	93.91 8.68 -1.28 N	122.53 11.15 0.00 N	69.66 5.89 0.00 N	74.20 6.47 0.00 N	64.73 5.66 0.00 N	81.47 7.08 0.00 N	57.47 4.73 0.00 N	49.62 3.70 0.00 N
RAVENSWOOD_GT3_4 24251	37.86 2.62 0.00 N	33.12 2.08 0.00 N	32.95 1.86 0.00 N	40.32 2.34 0.00 N	59.80 3.41 0.00 N	64.63 4.08 0.00 N	90.57 5.80 0.00 N	56.92 4.06 0.00 N	64.70 5.05 0.00 N	63.15 5.16 0.00 N	65.01 5.14 0.00 N	99.25 5.40 -39.65 N	68.86 5.54 -8.49 N	69.40 5.99 -3.85 N	67.83 5.77 -7.67 N	68.98 5.68 -10.98 N	93.91 8.68 -1.28 N	122.53 11.15 0.00 N	69.66 5.89 0.00 N	74.20 6.47 0.00 N	64.73 5.66 0.00 N	81.47 7.08 0.00 N	57.47 4.73 0.00 N	49.62 3.70 0.00 N
RAVENSWOOD_GT_1 23729	37.87 2.63 0.00 N	33.13 2.09 0.00 N	32.97 1.88 0.00 N	40.34 2.36 0.00 N	59.83 3.44 0.00 N	64.66 4.11 0.00 N	90.61 5.84 0.00 N	56.95 4.09 0.00 N	64.73 5.08 0.00 N	63.18 5.19 0.00 N	65.04 5.17 0.00 N	99.27 5.42 -39.65 N	68.88 5.56 -8.49 N	69.43 6.01 -3.85 N	67.85 5.79 -7.67 N	69.00 5.70 -10.98 N	93.96 8.72 -1.28 N	122.59 11.20 0.00 N	69.70 5.93 0.00 N	74.24 6.51 0.00 N	64.76 5.69 0.00 N	81.50 7.12 0.00 N	57.49 4.75 0.00 N	49.64 3.72 0.00 N
RAVENSWOOD_GT_10 24258	38.14 2.90 0.00 N	33.35 2.31 0.00 N	33.17 2.08 0.00 N	40.56 2.58 0.00 N	60.15 3.75 0.00 N	65.12 4.57 0.00 N	91.22 6.45 0.00 N	57.33 4.47 0.00 N	65.21 5.56 0.00 N	63.66 5.68 0.00 N	65.55 5.68 0.00 N	99.69 5.84 -39.65 N	69.31 5.99 -8.49 N	69.94 6.53 -3.85 N	68.35 6.28 -7.67 N	69.48 6.17 -10.98 N	94.55 9.31 -1.28 N	123.16 11.77 0.00 N	69.88 6.11 0.00 N	74.53 6.80 0.00 N	65.02 5.95 0.00 N	81.81 7.43 0.00 N	57.76 5.02 0.00 N	49.87 3.95 0.00 N
RAVENSWOOD_GT_11 24259	38.14 2.90 0.00 N	33.35 2.31 0.00 N	33.17 2.08 0.00 N	40.56 2.58 0.00 N	60.15 3.75 0.00 N	65.12 4.57 0.00 N	91.22 6.45 0.00 N	57.33 4.47 0.00 N	65.21 5.56 0.00 N	63.66 5.68 0.00 N	65.55 5.68 0.00 N	99.69 5.84 -39.65 N	69.31 5.99 -8.49 N	69.94 6.53 -3.85 N	68.35 6.28 -7.67 N	69.48 6.17 -10.98 N	94.55 9.31 -1.28 N	123.16 11.77 0.00 N	69.88 6.11 0.00 N	74.53 6.80 0.00 N	65.02 5.95 0.00 N	81.81 7.43 0.00 N	57.76 5.02 0.00 N	49.87 3.95 0.00 N
RAVENSWOOD_GT_4 24252	38.13 2.89 0.00 N	33.34 2.31 0.00 N	33.16 2.08 0.00 N	40.55 2.57 0.00 N	60.14 3.74 0.00 N	65.10 4.55 0.00 N	91.20 6.43 0.00 N	57.31 4.46 0.00 N	65.19 5.54 0.00 N	63.64 5.66 0.00 N	65.54 5.67 0.00 N	99.68 5.83 -39.65 N	69.30 5.97 -8.49 N	69.93 6.51 -3.85 N	68.33 6.27 -7.67 N	69.46 6.16 -10.98 N	94.53 9.29 -1.28 N	123.14 11.75 0.00 N	69.88 6.10 0.00 N	74.52 6.79 0.00 N	65.01 5.95 0.00 N	81.80 7.42 0.00 N	57.75 5.01 0.00 N	49.86 3.95 0.00 N
RAVENSWOOD_GT_5 24254	37.86 2.62 0.00 N	33.12 2.08 0.00 N	32.95 1.86 0.00 N	40.32 2.34 0.00 N	59.80 3.41 0.00 N	64.63 4.08 0.00 N	90.57 5.80 0.00 N	56.92 4.06 0.00 N	64.70 5.05 0.00 N	63.15 5.16 0.00 N	65.01 5.14 0.00 N	99.25 5.40 -39.65 N	68.86 5.54 -8.49 N	69.40 5.99 -3.85 N	67.83 5.77 -7.67 N	68.98 5.68 -10.98 N	93.91 8.68 -1.28 N	122.53 11.15 0.00 N	69.66 5.89 0.00 N	74.20 6.47 0.00 N	64.73 5.66 0.00 N	81.47 7.08 0.00 N	57.47 4.73 0.00 N	49.62 3.70 0.00 N
RAVENSWOOD_GT_6 24253	38.13 2.89 0.00 N	33.34 2.31 0.00 N	33.16 2.08 0.00 N	40.55 2.57 0.00 N	60.14 3.74 0.00 N	65.10 4.55 0.00 N	91.20 6.43 0.00 N	57.31 4.46 0.00 N	65.19 5.54 0.00 N	63.64 5.66 0.00 N	65.54 5.67 0.00 N	99.68 5.83 -39.65 N	69.30 5.97 -8.49 N	69.93 6.51 -3.85 N	68.33 6.27 -7.67 N	69.46 6.16 -10.98 N	94.53 9.29 -1.28 N	123.14 11.75 0.00 N	69.88 6.10 0.00 N	74.52 6.79 0.00 N	65.01 5.95 0.00 N	81.80 7.42 0.00 N	57.75 5.01 0.00 N	49.86 3.95 0.00 N
RAVENSWOOD_GT_7 24255	37.86 2.62 0.00 N	33.12 2.08 0.00 N	32.95 1.86 0.00 N	40.32 2.34 0.00 N	59.80 3.41 0.00 N	64.63 4.08 0.00 N	90.57 5.80 0.00 N	56.92 4.06 0.00 N	64.70 5.05 0.00 N	63.15 5.16 0.00 N	65.01 5.14 0.00 N	99.25 5.40 -39.65 N	68.86 5.54 -8.49 N	69.40 5.99 -3.85 N	67.83 5.77 -7.67 N	68.98 5.68 -10.98 N	93.91 8.68 -1.28 N	122.53 11.15 0.00 N	69.66 5.89 0.00 N	74.20 6.47 0.00 N	64.73 5.66 0.00 N	81.47 7.08 0.00 N	57.47 4.73 0.00 N	49.62 3.70 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.14 2.90 0.00 N	33.35 2.31 0.00 N	33.17 2.08 0.00 N	40.56 2.58 0.00 N	60.15 3.75 0.00 N	65.12 4.57 0.00 N	91.22 6.45 0.00 N	57.33 4.47 0.00 N	65.21 5.56 0.00 N	63.66 5.68 0.00 N	65.55 5.68 0.00 N	99.69 5.84 -39.65 N	69.31 5.99 -8.49 N	69.94 6.53 -3.85 N	68.35 6.28 -7.67 N	69.48 6.17 -10.98 N	94.55 9.31 -1.28 N	123.16 11.77 0.00 N	69.88 6.11 0.00 N	74.53 6.80 0.00 N	65.02 5.95 0.00 N	81.81 7.43 0.00 N	57.76 5.02 0.00 N	49.87 3.95 0.00 N
RAVENSWOOD_GT_9 24257	38.14 2.90 0.00 N	33.35 2.31 0.00 N	33.17 2.08 0.00 N	40.56 2.58 0.00 N	60.15 3.75 0.00 N	65.12 4.57 0.00 N	91.22 6.45 0.00 N	57.33 4.47 0.00 N	65.21 5.56 0.00 N	63.66 5.68 0.00 N	65.55 5.68 0.00 N	99.69 5.84 -39.65 N	69.31 5.99 -8.49 N	69.94 6.53 -3.85 N	68.35 6.28 -7.67 N	69.48 6.17 -10.98 N	94.55 9.31 -1.28 N	123.16 11.77 0.00 N	69.88 6.11 0.00 N	74.53 6.80 0.00 N	65.02 5.95 0.00 N	81.81 7.43 0.00 N	57.76 5.02 0.00 N	49.87 3.95 0.00 N
RAVENSWOOD____1 23533	38.14 2.90 0.00 N	33.36 2.32 0.00 N	33.17 2.09 0.00 N	40.56 2.58 0.00 N	60.16 3.76 0.00 N	65.12 4.57 0.00 N	91.23 6.45 0.00 N	57.33 4.47 0.00 N	65.21 5.57 0.00 N	63.66 5.68 0.00 N	65.56 5.69 0.00 N	99.69 5.84 -39.65 N	69.31 5.98 -8.49 N	69.94 6.53 -3.85 N	68.34 6.28 -7.67 N	69.48 6.17 -10.98 N	94.55 9.31 -1.28 N	123.17 11.78 0.00 N	69.89 6.12 0.00 N	74.53 6.80 0.00 N	65.02 5.96 0.00 N	81.81 7.43 0.00 N	57.75 5.01 0.00 N	49.87 3.96 0.00 N
RAVENSWOOD____2 23534	38.10 2.85 0.00 N	33.31 2.27 0.00 N	33.13 2.04 0.00 N	40.51 2.53 0.00 N	60.08 3.68 0.00 N	65.04 4.49 0.00 N	91.03 6.26 0.00 N	57.15 4.29 0.00 N	64.97 5.33 0.00 N	63.37 5.39 0.00 N	65.26 5.39 0.00 N	99.39 5.54 -39.65 N	69.00 5.68 -8.49 N	69.60 6.19 -3.85 N	68.03 5.97 -7.67 N	69.19 5.88 -10.98 N	94.09 8.85 -1.28 N	122.52 11.13 0.00 N	69.54 5.77 0.00 N	74.17 6.44 0.00 N	64.73 5.67 0.00 N	81.49 7.11 0.00 N	57.62 4.88 0.00 N	49.82 3.90 0.00 N

RAVENSWOOD___3 23535	37.87 2.63 0.00 N	33.13 2.09 0.00 N	32.97 1.88 0.00 N	40.34 2.36 0.00 N	59.83 3.44 0.00 N	64.66 4.11 0.00 N	90.61 5.84 0.00 N	56.95 4.09 0.00 N	64.73 5.08 0.00 N	63.18 5.19 0.00 N	65.04 5.17 0.00 N	99.27 5.42 -39.65 N	68.88 5.56 -8.49 N	69.43 6.01 -3.85 N	67.85 5.79 -7.67 N	69.00 5.70 -10.98 N	93.96 8.72 -1.28 N	122.59 11.20 0.00 N	69.70 5.93 0.00 N	74.24 6.51 0.00 N	64.76 5.69 0.00 N	81.50 7.12 0.00 N	57.49 4.75 0.00 N	49.64 3.72 0.00 N
RAVENSWOOD___4 23820	38.16 2.92 0.00 N	33.37 2.33 0.00 N	33.18 2.10 0.00 N	40.57 2.59 0.00 N	60.17 3.77 0.00 N	65.15 4.60 0.00 N	91.26 6.49 0.00 N	57.35 4.49 0.00 N	65.24 5.59 0.00 N	63.69 5.70 0.00 N	65.59 5.72 0.00 N	99.72 5.87 -39.65 N	69.34 6.01 -8.49 N	69.98 6.57 -3.85 N	68.38 6.31 -7.67 N	69.51 6.20 -10.98 N	94.59 9.35 -1.28 N	123.20 11.82 0.00 N	69.90 6.13 0.00 N	74.55 6.82 0.00 N	65.04 5.97 0.00 N	81.83 7.45 0.00 N	57.77 5.03 0.00 N	49.88 3.97 0.00 N
RAVNSWD 8-11___ 23667	38.14 2.90 0.00 N	33.35 2.31 0.00 N	33.17 2.08 0.00 N	40.56 2.58 0.00 N	60.15 3.75 0.00 N	65.12 4.57 0.00 N	91.22 6.45 0.00 N	57.33 4.47 0.00 N	65.21 5.56 0.00 N	63.66 5.68 0.00 N	65.55 5.68 0.00 N	99.69 5.84 -39.65 N	69.31 5.99 -8.49 N	69.94 6.53 -3.85 N	68.35 6.28 -7.67 N	69.48 6.17 -10.98 N	94.55 9.31 -1.28 N	123.16 11.77 0.00 N	69.88 6.11 0.00 N	74.53 6.80 0.00 N	65.02 5.95 0.00 N	81.81 7.43 0.00 N	57.76 5.02 0.00 N	49.87 3.95 0.00 N
RCPL_TRUST___DRP 24196	37.84 2.60 0.00 N	33.10 2.06 0.00 N	32.93 1.85 0.00 N	40.31 2.33 0.00 N	59.78 3.39 0.00 N	64.60 4.05 0.00 N	90.54 5.77 0.00 N	56.90 4.04 0.00 N	64.67 5.03 0.00 N	63.12 5.14 0.00 N	64.99 5.12 0.00 N	99.23 5.38 -39.65 N	68.85 5.52 -8.49 N	69.37 5.96 -3.85 N	67.81 5.74 -7.67 N	68.96 5.65 -10.98 N	93.89 8.65 -1.28 N	122.53 11.14 0.00 N	69.67 5.90 0.00 N	74.20 6.47 0.00 N	64.73 5.66 0.00 N	81.47 7.08 0.00 N	57.46 4.72 0.00 N	49.61 3.70 0.00 N
RENSSELAER___COGEN 23796	37.93 2.69 0.00 N	33.52 2.48 0.00 N	33.74 2.66 0.00 N	41.13 3.15 0.00 N	60.80 4.40 0.00 N	64.88 4.33 0.00 N	90.94 6.16 0.00 N	55.93 3.07 0.00 N	63.04 3.39 0.00 N	60.86 2.87 0.00 N	62.99 3.12 0.00 N	56.61 2.41 0.00 N	57.11 2.27 0.00 N	62.27 2.70 0.00 N	56.58 2.18 0.00 N	54.52 2.19 0.00 N	88.16 4.20 0.00 N	115.91 4.52 0.00 N	66.21 2.43 0.00 N	70.27 2.54 0.00 N	61.36 2.30 0.00 N	77.61 3.22 0.00 N	55.47 2.73 0.00 N	48.72 2.81 0.00 N
REVERE_CPPR_DRP 24186	36.13 0.89 0.00 N	31.83 0.79 0.00 N	32.02 0.93 0.00 N	39.06 1.08 0.00 N	57.89 1.49 0.00 N	62.20 1.65 0.00 N	87.46 2.68 0.00 N	54.09 1.23 0.00 N	60.92 1.28 0.00 N	59.28 1.30 0.00 N	61.42 1.55 0.00 N	55.49 1.28 0.00 N	56.07 1.23 0.00 N	60.80 1.24 0.00 N	55.51 1.11 0.00 N	53.40 1.08 0.00 N	86.22 2.26 0.00 N	114.33 2.95 0.00 N	65.42 1.65 0.00 N	69.40 1.67 0.00 N	60.43 1.37 0.00 N	76.11 1.72 0.00 N	54.13 1.39 0.00 N	47.37 1.45 0.00 N
ROCHESTER_9_IC 23652	34.78 -0.46 0.00 N	30.67 -0.37 0.00 N	30.83 -0.26 0.00 N	37.56 -0.42 0.00 N	55.77 -0.62 0.00 N	59.82 -0.73 0.00 N	83.61 -1.16 0.00 N	51.92 -0.93 0.00 N	58.47 -1.18 0.00 N	56.84 -1.14 0.00 N	59.26 -0.61 0.00 N	53.14 -1.06 0.00 N	53.66 -1.18 0.00 N	58.13 -1.43 0.00 N	52.82 -1.58 0.00 N	50.67 -1.65 0.00 N	81.88 -2.08 0.00 N	109.31 -2.08 0.00 N	62.96 -0.81 0.00 N	66.63 -1.10 0.00 N	58.16 -0.90 0.00 N	72.84 -1.55 0.00 N	51.50 -1.24 0.00 N	45.24 -0.68 0.00 N
ROSETON___1 23587	37.13 1.89 0.00 N	32.62 1.58 0.00 N	32.53 1.45 0.00 N	39.81 1.83 0.00 N	59.05 2.65 0.00 N	63.40 2.85 0.00 N	88.56 3.79 0.00 N	55.39 2.53 0.00 N	62.64 2.99 0.00 N	61.13 3.14 0.00 N	62.25 2.38 0.00 N	56.54 2.34 0.00 N	57.09 2.25 0.00 N	62.04 2.48 0.00 N	56.79 2.39 0.00 N	54.84 2.52 0.00 N	87.75 3.79 0.00 N	115.81 4.43 0.00 N	66.18 2.40 0.00 N	70.44 2.71 0.00 N	61.36 2.30 0.00 N	77.44 3.06 0.00 N	55.10 2.36 0.00 N	47.93 2.01 0.00 N
ROSETON___2 23588	37.08 1.84 0.00 N	32.58 1.54 0.00 N	32.50 1.41 0.00 N	39.77 1.79 0.00 N	58.97 2.57 0.00 N	63.25 2.70 0.00 N	88.28 3.51 0.00 N	55.26 2.40 0.00 N	62.57 2.92 0.00 N	61.10 3.12 0.00 N	62.22 2.36 0.00 N	56.49 2.29 0.00 N	57.02 2.18 0.00 N	61.98 2.42 0.00 N	56.72 2.32 0.00 N	54.75 2.43 0.00 N	87.62 3.66 0.00 N	115.75 4.36 0.00 N	66.11 2.34 0.00 N	70.36 2.63 0.00 N	61.31 2.25 0.00 N	77.36 2.97 0.00 N	54.98 2.24 0.00 N	47.76 1.85 0.00 N
RUSSELL___STATION 23914	34.11 -1.13 0.00 N	30.07 -0.97 0.00 N	30.23 -0.85 0.00 N	36.84 -1.14 0.00 N	54.67 -1.72 0.00 N	58.53 -2.02 0.00 N	82.06 -2.71 0.00 N	50.96 -1.90 0.00 N	57.26 -2.39 0.00 N	55.68 -2.31 0.00 N	58.07 -1.80 0.00 N	52.08 -2.12 0.00 N	52.57 -2.26 0.00 N	56.97 -2.59 0.00 N	51.76 -2.64 0.00 N	49.67 -2.66 0.00 N	80.26 -3.70 0.00 N	107.23 -4.16 0.00 N	61.75 -2.02 0.00 N	65.35 -2.38 0.00 N	57.02 -2.04 0.00 N	71.35 -3.03 0.00 N	50.42 -2.32 0.00 N	44.31 -1.60 0.00 N
S SALMON___HYD 24043	34.76 -0.48 0.00 N	30.62 -0.42 0.00 N	30.79 -0.30 0.00 N	37.53 -0.45 0.00 N	55.65 -0.75 0.00 N	59.67 -0.88 0.00 N	83.71 -1.07 0.00 N	51.84 -1.02 0.00 N	58.31 -1.34 0.00 N	56.85 -1.14 0.00 N	59.04 -0.83 0.00 N	53.33 -0.88 0.00 N	53.92 -0.91 0.00 N	58.42 -1.14 0.00 N	53.32 -1.08 0.00 N	51.22 -1.10 0.00 N	82.46 -1.49 0.00 N	109.50 -1.88 0.00 N	62.76 -1.01 0.00 N	66.62 -1.11 0.00 N	58.02 -1.04 0.00 N	73.13 -1.26 0.00 N	52.05 -0.69 0.00 N	45.56 -0.36 0.00 N
SELKIRK___II 23799	37.21 1.97 0.00 N	32.88 1.84 0.00 N	33.09 2.00 0.00 N	40.32 2.34 0.00 N	59.61 3.21 0.00 N	63.60 3.05 0.00 N	89.13 4.35 0.00 N	54.85 1.99 0.00 N	61.80 2.15 0.00 N	59.66 1.68 0.00 N	61.75 1.88 0.00 N	55.51 1.30 0.00 N	56.01 1.17 0.00 N	61.03 1.47 0.00 N	55.47 1.07 0.00 N	53.44 1.11 0.00 N	86.35 2.39 0.00 N	113.54 2.16 0.00 N	64.85 1.08 0.00 N	68.87 1.14 0.00 N	60.14 1.07 0.00 N	76.03 1.65 0.00 N	54.36 1.62 0.00 N	47.72 1.81 0.00 N
SELKIRK___I 23801	37.48 2.24 0.00 N	33.11 2.07 0.00 N	33.30 2.22 0.00 N	40.58 2.60 0.00 N	59.99 3.59 0.00 N	63.97 3.42 0.00 N	89.26 4.49 0.00 N	54.99 2.13 0.00 N	61.95 2.30 0.00 N	59.83 1.84 0.00 N	61.96 2.09 0.00 N	55.74 1.54 0.00 N	56.26 1.43 0.00 N	61.28 1.72 0.00 N	55.74 1.34 0.00 N	53.70 1.37 0.00 N	86.73 2.77 0.00 N	114.01 2.63 0.00 N	65.09 1.32 0.00 N	69.14 1.41 0.00 N	60.37 1.31 0.00 N	76.29 1.91 0.00 N	54.55 1.81 0.00 N	47.83 1.91 0.00 N

SENECA OSWGO___HYD 24041	34.21 -1.03 0.00 N	30.14 -0.90 0.00 N	30.22 -0.87 0.00 N	36.89 -1.09 0.00 N	54.75 -1.64 0.00 N	58.84 -1.71 0.00 N	82.62 -2.16 0.00 N	51.45 -1.41 0.00 N	57.97 -1.68 0.00 N	56.47 -1.52 0.00 N	58.36 -1.51 0.00 N	52.82 -1.38 0.00 N	53.43 -1.40 0.00 N	57.94 -1.62 0.00 N	52.92 -1.48 0.00 N	50.87 -1.46 0.00 N	81.81 -2.15 0.00 N	108.70 -2.69 0.00 N	62.33 -1.44 0.00 N	66.19 -1.54 0.00 N	57.66 -1.40 0.00 N	72.55 -1.83 0.00 N	51.45 -1.29 0.00 N	44.85 -1.06 0.00 N
SENECA___ENERGY 23797	34.38 -0.86 0.00 N	30.36 -0.68 0.00 N	30.32 -0.77 0.00 N	37.00 -0.98 0.00 N	54.69 -1.70 0.00 N	58.66 -1.89 0.00 N	82.29 -2.48 0.00 N	51.58 -1.27 0.00 N	58.31 -1.34 0.00 N	57.12 -0.87 0.00 N	58.78 -1.09 0.00 N	53.07 -1.13 0.00 N	53.74 -1.09 0.00 N	58.12 -1.44 0.00 N	53.02 -1.38 0.00 N	51.09 -1.23 0.00 N	82.32 -1.63 0.00 N	109.62 -1.76 0.00 N	62.92 -0.85 0.00 N	66.80 -0.93 0.00 N	58.25 -0.81 0.00 N	73.14 -1.25 0.00 N	52.17 -0.57 0.00 N	45.48 -0.43 0.00 N
SHOEMAKER___GT 23640	36.15 0.91 0.00 N	31.74 0.70 0.00 N	31.68 0.60 0.00 N	38.78 0.80 0.00 N	57.50 1.11 0.00 N	61.76 1.21 0.00 N	86.52 1.74 0.00 N	54.33 1.48 0.00 N	61.59 1.94 0.00 N	60.09 2.11 0.00 N	61.88 2.01 0.00 N	56.51 2.30 0.00 N	57.26 2.43 0.00 N	62.20 2.64 0.00 N	57.08 2.68 0.00 N	54.90 2.58 0.00 N	87.66 3.70 0.00 N	116.20 4.82 0.00 N	66.40 2.63 0.00 N	70.60 2.87 0.00 N	61.51 2.45 0.00 N	77.56 3.18 0.00 N	54.93 2.19 0.00 N	47.58 1.66 0.00 N
SHOREHAM_IC_1 23715	42.25 3.31 -3.71 N	33.80 2.76 0.00 N	33.72 2.63 0.00 N	41.28 3.30 0.00 N	60.96 4.57 0.00 N	65.12 4.57 0.00 N	89.19 4.42 0.00 N	56.49 3.48 -0.15 N	64.25 4.60 0.00 N	62.72 4.74 0.00 N	64.62 4.75 0.00 N	59.18 4.98 0.00 N	59.83 5.05 0.05 N	64.83 5.33 0.06 N	59.39 5.21 0.22 N	57.78 5.46 0.00 N	92.57 8.66 0.04 N	120.92 9.54 0.00 N	78.63 5.28 -9.57 N	79.15 5.78 -5.64 N	68.58 5.48 -4.04 N	81.28 6.89 0.00 N	57.63 4.89 0.00 N	51.35 4.31 -1.13 N
SHOREHAM_IC_2 23716	42.25 3.31 -3.71 N	33.80 2.76 0.00 N	33.72 2.63 0.00 N	41.28 3.30 0.00 N	60.96 4.57 0.00 N	65.12 4.57 0.00 N	89.19 4.42 0.00 N	56.49 3.48 -0.15 N	64.25 4.60 0.00 N	62.72 4.74 0.00 N	64.62 4.75 0.00 N	59.18 4.98 0.00 N	59.83 5.05 0.05 N	64.83 5.33 0.06 N	59.39 5.21 0.22 N	57.78 5.46 0.00 N	92.57 8.66 0.04 N	120.92 9.54 0.00 N	78.63 5.28 -9.57 N	79.15 5.78 -5.64 N	68.58 5.48 -4.04 N	81.28 6.89 0.00 N	57.63 4.89 0.00 N	51.35 4.31 -1.13 N
SISSONVILLE____ 23735	35.38 0.14 0.00 N	31.11 0.07 0.00 N	31.33 0.25 0.00 N	38.18 0.20 0.00 N	56.67 0.28 0.00 N	60.98 0.43 0.00 N	85.18 0.40 0.00 N	52.64 -0.21 0.00 N	59.00 -0.65 0.00 N	57.00 -0.98 0.00 N	59.31 -0.56 0.00 N	53.43 -0.78 0.00 N	54.12 -0.71 0.00 N	58.89 -0.67 0.00 N	53.95 -0.45 0.00 N	51.81 -0.51 0.00 N	82.47 -1.49 0.00 N	109.27 -2.11 0.00 N	62.45 -1.32 0.00 N	66.21 -1.52 0.00 N	58.13 -0.93 0.00 N	74.09 -0.29 0.00 N	52.98 0.24 0.00 N	46.26 0.34 0.00 N
SITHE_IND_GS1 24169	33.96 -1.28 0.00 N	29.92 -1.12 0.00 N	29.95 -1.13 0.00 N	36.60 -1.38 0.00 N	54.36 -2.04 0.00 N	58.41 -2.14 0.00 N	81.86 -2.91 0.00 N	51.13 -1.72 0.00 N	57.68 -1.97 0.00 N	56.17 -1.82 0.00 N	57.99 -1.87 0.00 N	52.54 -1.67 0.00 N	53.16 -1.67 0.00 N	57.68 -1.88 0.00 N	52.68 -1.72 0.00 N	50.62 -1.71 0.00 N	81.19 -2.77 0.00 N	107.87 -3.52 0.00 N	61.85 -1.92 0.00 N	65.67 -2.06 0.00 N	57.24 -1.82 0.00 N	72.08 -2.31 0.00 N	51.07 -1.67 0.00 N	44.49 -1.43 0.00 N
SITHE_IND_GS2 24170	33.96 -1.28 0.00 N	29.92 -1.12 0.00 N	29.95 -1.13 0.00 N	36.60 -1.38 0.00 N	54.36 -2.04 0.00 N	58.41 -2.14 0.00 N	81.86 -2.91 0.00 N	51.13 -1.72 0.00 N	57.68 -1.97 0.00 N	56.17 -1.82 0.00 N	57.99 -1.87 0.00 N	52.54 -1.67 0.00 N	53.16 -1.67 0.00 N	57.68 -1.88 0.00 N	52.68 -1.72 0.00 N	50.62 -1.71 0.00 N	81.19 -2.77 0.00 N	107.87 -3.52 0.00 N	61.85 -1.92 0.00 N	65.67 -2.06 0.00 N	57.24 -1.82 0.00 N	72.08 -2.31 0.00 N	51.07 -1.67 0.00 N	44.49 -1.43 0.00 N
SITHE_IND_GS3 24171	33.96 -1.28 0.00 N	29.92 -1.12 0.00 N	29.95 -1.13 0.00 N	36.60 -1.38 0.00 N	54.36 -2.04 0.00 N	58.41 -2.14 0.00 N	81.86 -2.91 0.00 N	51.13 -1.72 0.00 N	57.68 -1.97 0.00 N	56.17 -1.82 0.00 N	57.99 -1.87 0.00 N	52.54 -1.67 0.00 N	53.16 -1.67 0.00 N	57.68 -1.88 0.00 N	52.68 -1.72 0.00 N	50.62 -1.71 0.00 N	81.19 -2.77 0.00 N	107.87 -3.52 0.00 N	61.85 -1.92 0.00 N	65.67 -2.06 0.00 N	57.24 -1.82 0.00 N	72.08 -2.31 0.00 N	51.07 -1.67 0.00 N	44.49 -1.43 0.00 N
SITHE_IND_GS4 24172	33.96 -1.28 0.00 N	29.92 -1.12 0.00 N	29.95 -1.13 0.00 N	36.60 -1.38 0.00 N	54.36 -2.04 0.00 N	58.41 -2.14 0.00 N	81.86 -2.91 0.00 N	51.13 -1.72 0.00 N	57.68 -1.97 0.00 N	56.17 -1.82 0.00 N	57.99 -1.87 0.00 N	52.54 -1.67 0.00 N	53.16 -1.67 0.00 N	57.68 -1.88 0.00 N	52.68 -1.72 0.00 N	50.62 -1.71 0.00 N	81.19 -2.77 0.00 N	107.87 -3.52 0.00 N	61.85 -1.92 0.00 N	65.67 -2.06 0.00 N	57.24 -1.82 0.00 N	72.08 -2.31 0.00 N	51.07 -1.67 0.00 N	44.49 -1.43 0.00 N
SITHE___BATAVIA 24024	33.98 -1.26 0.00 N	29.92 -1.11 0.00 N	29.80 -1.28 0.00 N	36.44 -1.54 0.00 N	54.37 -2.03 0.00 N	58.56 -1.99 0.00 N	81.83 -2.94 0.00 N	51.57 -1.29 0.00 N	58.22 -1.42 0.00 N	56.99 -0.99 0.00 N	58.83 -1.04 0.00 N	53.32 -0.89 0.00 N	53.99 -0.84 0.00 N	58.40 -1.17 0.00 N	53.41 -0.99 0.00 N	51.23 -1.09 0.00 N	82.02 -1.94 0.00 N	109.83 -1.55 0.00 N	63.38 -0.40 0.00 N	67.21 -0.53 0.00 N	58.66 -0.40 0.00 N	73.43 -0.96 0.00 N	51.53 -1.21 0.00 N	44.95 -0.96 0.00 N
SITHE___INDEPEND 23800	33.96 -1.28 0.00 N	29.92 -1.12 0.00 N	29.95 -1.13 0.00 N	36.60 -1.38 0.00 N	54.36 -2.04 0.00 N	58.41 -2.14 0.00 N	81.86 -2.91 0.00 N	51.13 -1.72 0.00 N	57.68 -1.97 0.00 N	56.17 -1.82 0.00 N	57.99 -1.87 0.00 N	52.54 -1.67 0.00 N	53.16 -1.67 0.00 N	57.68 -1.88 0.00 N	52.68 -1.72 0.00 N	50.62 -1.71 0.00 N	81.19 -2.77 0.00 N	107.87 -3.52 0.00 N	61.85 -1.92 0.00 N	65.67 -2.06 0.00 N	57.24 -1.82 0.00 N	72.08 -2.31 0.00 N	51.07 -1.67 0.00 N	44.49 -1.43 0.00 N
SITHE___MASSENA 23902	35.48 0.24 0.00 N	31.21 0.17 0.00 N	31.34 0.25 0.00 N	38.23 0.25 0.00 N	56.83 0.44 0.00 N	61.11 0.56 0.00 N	85.35 0.58 0.00 N	53.03 0.17 0.00 N	59.50 -0.15 0.00 N	57.51 -0.47 0.00 N	59.65 -0.22 0.00 N	53.87 -0.33 0.00 N	54.62 -0.22 0.00 N	59.34 -0.23 0.00 N	54.17 -0.23 0.00 N	52.06 -0.26 0.00 N	83.22 -0.74 0.00 N	110.31 -1.08 0.00 N	63.11 -0.66 0.00 N	66.94 -0.79 0.00 N	58.61 -0.45 0.00 N	73.84 -0.54 0.00 N	52.54 -0.20 0.00 N	45.75 -0.16 0.00 N

SITHE___OGDNSBRG 24021	36.84 1.60 0.00 N	32.39 1.35 0.00 N	32.66 1.57 0.00 N	39.76 1.78 0.00 N	59.01 2.61 0.00 N	63.50 2.95 0.00 N	88.97 4.20 0.00 N	54.67 1.81 0.00 N	59.29 -0.36 0.00 N	55.74 -2.25 0.00 N	58.01 -1.85 0.00 N	53.68 -0.52 0.00 N	56.18 1.35 0.00 N	60.98 1.42 0.00 N	55.64 1.24 0.00 N	53.36 1.04 0.00 N	83.57 -0.39 0.00 N	107.70 -3.69 0.00 N	62.03 -1.74 0.00 N	65.26 -2.47 0.00 N	57.26 -1.80 0.00 N	72.96 -1.43 0.00 N	53.72 0.98 0.00 N	47.50 1.58 0.00 N
SITHE___STERLING 23777	35.64 0.40 0.00 N	31.40 0.36 0.00 N	31.55 0.46 0.00 N	38.53 0.55 0.00 N	57.12 0.73 0.00 N	61.39 0.84 0.00 N	86.27 1.49 0.00 N	53.51 0.65 0.00 N	60.32 0.67 0.00 N	58.73 0.74 0.00 N	60.78 0.91 0.00 N	54.96 0.76 0.00 N	55.54 0.71 0.00 N	60.22 0.66 0.00 N	54.99 0.59 0.00 N	52.91 0.58 0.00 N	85.28 1.32 0.00 N	113.16 1.78 0.00 N	64.77 1.00 0.00 N	68.71 0.98 0.00 N	59.83 0.77 0.00 N	75.34 0.96 0.00 N	53.52 0.78 0.00 N	46.76 0.85 0.00 N
SOUTH CAIRO___GT 23612	35.73 0.49 0.00 N	31.52 0.48 0.00 N	31.54 0.45 0.00 N	38.56 0.58 0.00 N	57.24 0.85 0.00 N	61.37 0.82 0.00 N	85.82 1.04 0.00 N	53.58 0.72 0.00 N	60.72 1.07 0.00 N	59.31 1.32 0.00 N	61.54 1.67 0.00 N	55.71 1.51 0.00 N	56.24 1.41 0.00 N	61.23 1.67 0.00 N	55.92 1.52 0.00 N	53.83 1.50 0.00 N	86.42 2.47 0.00 N	114.75 3.37 0.00 N	65.77 2.00 0.00 N	69.77 2.04 0.00 N	60.76 1.70 0.00 N	76.65 2.26 0.00 N	54.15 1.41 0.00 N	47.07 1.15 0.00 N
SOUTH HAMPTN___IC 23720	42.25 3.31 -3.71 N	33.80 2.76 0.00 N	33.72 2.63 0.00 N	41.28 3.30 0.00 N	60.96 4.57 0.00 N	65.12 4.57 0.00 N	89.19 4.42 0.00 N	56.49 3.48 -0.15 N	64.25 4.60 0.00 N	62.72 4.74 0.00 N	64.62 4.75 0.00 N	59.18 4.98 0.00 N	59.83 5.05 0.05 N	64.83 5.33 0.06 N	59.39 5.21 0.22 N	57.78 5.46 0.00 N	92.57 8.66 0.04 N	120.92 9.54 0.00 N	78.63 5.28 -9.57 N	79.15 5.78 -5.64 N	68.58 5.48 -4.04 N	81.28 6.89 0.00 N	57.63 4.89 0.00 N	51.35 4.31 -1.13 N
SOUTHOLD___IC 23719	42.25 3.31 -3.71 N	33.80 2.76 0.00 N	33.72 2.63 0.00 N	41.28 3.30 0.00 N	60.96 4.57 0.00 N	65.12 4.57 0.00 N	89.19 4.42 0.00 N	56.49 3.48 -0.15 N	64.25 4.60 0.00 N	62.72 4.74 0.00 N	64.62 4.75 0.00 N	59.18 4.98 0.00 N	59.83 5.05 0.05 N	64.83 5.33 0.07 N	59.39 5.21 0.22 N	57.78 5.46 0.00 N	92.57 8.66 0.04 N	120.92 9.54 0.00 N	78.63 5.28 -9.57 N	79.15 5.78 -5.64 N	68.58 5.48 -4.04 N	81.28 6.89 0.00 N	57.63 4.89 0.00 N	51.35 4.31 -1.13 N
ST LAWRENCE___ 23600	35.18 -0.06 0.00 N	30.95 -0.09 0.00 N	31.04 -0.05 0.00 N	37.89 -0.09 0.00 N	56.35 -0.05 0.00 N	60.57 0.01 0.00 N	84.57 -0.20 0.00 N	52.66 -0.19 0.00 N	59.23 -0.41 0.00 N	57.36 -0.63 0.00 N	59.42 -0.44 0.00 N	53.65 -0.56 0.00 N	54.31 -0.52 0.00 N	59.01 -0.55 0.00 N	53.86 -0.54 0.00 N	51.77 -0.55 0.00 N	82.95 -1.01 0.00 N	110.13 -1.25 0.00 N	63.01 -0.76 0.00 N	66.87 -0.86 0.00 N	58.42 -0.64 0.00 N	73.48 -0.91 0.00 N	52.13 -0.61 0.00 N	45.35 -0.56 0.00 N
STATION 5_MISC_HYD 23604	34.93 -0.31 0.00 N	30.74 -0.30 0.00 N	30.89 -0.20 0.00 N	37.62 -0.36 0.00 N	55.93 -0.47 0.00 N	60.34 -0.21 0.00 N	85.69 0.91 0.00 N	53.43 0.58 0.00 N	60.15 0.50 0.00 N	58.69 0.70 0.00 N	61.19 1.33 0.00 N	54.77 0.57 0.00 N	55.24 0.41 0.00 N	59.85 0.29 0.00 N	54.24 -0.16 0.00 N	52.15 -0.17 0.00 N	84.61 0.65 0.00 N	113.59 2.21 0.00 N	65.34 1.57 0.00 N	69.11 1.38 0.00 N	60.02 0.96 0.00 N	74.92 0.53 0.00 N	52.71 -0.03 0.00 N	45.93 0.01 0.00 N
STURGEON_POOL_HYD 23609	37.12 1.88 0.00 N	32.64 1.60 0.00 N	32.56 1.47 0.00 N	39.83 1.85 0.00 N	59.11 2.71 0.00 N	63.54 2.99 0.00 N	89.12 4.34 0.00 N	55.87 3.01 0.00 N	63.30 3.65 0.00 N	61.74 3.76 0.00 N	62.99 3.12 0.00 N	57.21 3.00 0.00 N	57.74 2.91 0.00 N	62.77 3.21 0.00 N	57.32 2.92 0.00 N	55.37 3.04 0.00 N	88.74 4.79 0.00 N	117.52 6.13 0.00 N	67.18 3.41 0.00 N	71.43 3.70 0.00 N	62.21 3.15 0.00 N	78.43 4.04 0.00 N	55.58 2.84 0.00 N	48.18 2.27 0.00 N
SYRACUSE___POWER 24017	34.38 -0.86 0.00 N	30.30 -0.74 0.00 N	30.36 -0.73 0.00 N	37.06 -0.91 0.00 N	55.00 -1.40 0.00 N	59.15 -1.40 0.00 N	83.16 -1.61 0.00 N	51.84 -1.02 0.00 N	58.40 -1.24 0.00 N	56.89 -1.09 0.00 N	58.84 -1.03 0.00 N	53.32 -0.88 0.00 N	53.94 -0.90 0.00 N	58.46 -1.11 0.00 N	53.43 -0.97 0.00 N	51.34 -0.98 0.00 N	82.51 -1.45 0.00 N	109.78 -1.61 0.00 N	62.97 -0.81 0.00 N	66.84 -0.89 0.00 N	58.20 -0.87 0.00 N	73.17 -1.22 0.00 N	51.86 -0.88 0.00 N	45.19 -0.73 0.00 N
Stony___Brook 24151	42.06 3.11 -3.71 N	33.70 2.66 0.00 N	33.61 2.53 0.00 N	41.15 3.17 0.00 N	60.77 4.37 0.00 N	64.86 4.31 0.00 N	88.63 3.86 0.00 N	56.06 3.05 -0.15 N	63.70 4.05 0.00 N	62.14 4.16 0.00 N	63.98 4.11 0.00 N	58.59 4.39 0.00 N	59.22 4.44 0.05 N	64.14 4.64 0.06 N	58.81 4.62 0.21 N	57.31 4.99 0.00 N	91.68 7.77 0.04 N	118.95 7.57 0.00 N	77.53 4.18 -9.57 N	77.97 4.60 -5.64 N	67.89 4.79 -4.04 N	80.46 6.07 0.00 N	57.19 4.45 0.00 N	51.19 4.15 -1.13 N
UPPER HUDSON___HYD 24058	37.72 2.48 0.00 N	33.28 2.24 0.00 N	33.57 2.49 0.00 N	41.01 3.03 0.00 N	60.75 4.36 0.00 N	65.18 4.63 0.00 N	90.34 5.57 0.00 N	55.15 2.29 0.00 N	62.11 2.46 0.00 N	59.91 1.93 0.00 N	62.49 2.62 0.00 N	56.04 1.84 0.00 N	56.51 1.68 0.00 N	61.89 2.33 0.00 N	55.49 1.09 0.00 N	53.48 1.15 0.00 N	87.22 3.26 0.00 N	114.86 3.47 0.00 N	65.65 1.88 0.00 N	69.23 1.50 0.00 N	61.03 1.97 0.00 N	77.28 2.90 0.00 N	54.99 2.25 0.00 N	48.86 2.94 0.00 N
UPPER RAQUET___HYD 24056	35.38 0.14 0.00 N	31.11 0.07 0.00 N	31.33 0.25 0.00 N	38.18 0.20 0.00 N	56.67 0.28 0.00 N	60.98 0.43 0.00 N	85.18 0.40 0.00 N	52.64 -0.21 0.00 N	59.00 -0.65 0.00 N	57.00 -0.98 0.00 N	59.31 -0.56 0.00 N	53.43 -0.78 0.00 N	54.12 -0.71 0.00 N	58.89 -0.67 0.00 N	53.95 -0.45 0.00 N	51.81 -0.51 0.00 N	82.47 -1.49 0.00 N	109.27 -2.11 0.00 N	62.45 -1.32 0.00 N	66.21 -1.52 0.00 N	58.13 -0.93 0.00 N	74.09 -0.29 0.00 N	52.98 0.24 0.00 N	46.26 0.34 0.00 N
VISCHER___FERRY HYD 24020	37.99 2.75 0.00 N	33.53 2.49 0.00 N	33.77 2.68 0.00 N	41.19 3.21 0.00 N	60.90 4.51 0.00 N	65.02 4.47 0.00 N	90.89 6.12 0.00 N	55.63 2.77 0.00 N	62.90 3.26 0.00 N	60.77 2.78 0.00 N	62.87 3.00 0.00 N	56.44 2.24 0.00 N	56.86 2.02 0.00 N	62.12 2.56 0.00 N	56.25 1.85 0.00 N	54.20 1.87 0.00 N	87.79 3.83 0.00 N	115.37 3.98 0.00 N	65.94 2.16 0.00 N	69.87 2.14 0.00 N	61.13 2.07 0.00 N	77.48 3.10 0.00 N	55.37 2.63 0.00 N	48.82 2.91 0.00 N

WADING RIVER_1-3_GRP5 24038	42.26 3.31 -3.71 N	33.81 2.77 0.00 N	33.72 2.64 0.00 N	41.29 3.31 0.00 N	60.98 4.58 0.00 N	65.15 4.60 0.00 N	89.29 4.51 0.00 N	56.54 3.53 -0.15 N	64.31 4.66 0.00 N	62.78 4.80 0.00 N	64.68 4.82 0.00 N	59.24 5.04 0.00 N	59.89 5.11 0.05 N	64.90 5.40 0.07 N	59.44 5.27 0.23 N	57.83 5.51 0.00 N	92.65 8.74 0.04 N	121.06 9.67 0.00 N	78.70 5.36 -9.57 N	79.23 5.86 -5.64 N	68.64 5.54 -4.04 N	81.36 6.97 0.00 N	57.68 4.94 0.00 N	51.39 4.35 -1.13 N
WADING RIVER_IC_1 23522	42.26 3.31 -3.71 N	33.81 2.77 0.00 N	33.72 2.64 0.00 N	41.29 3.31 0.00 N	60.98 4.58 0.00 N	65.15 4.60 0.00 N	89.29 4.51 0.00 N	56.54 3.53 -0.15 N	64.31 4.66 0.00 N	62.78 4.80 0.00 N	64.68 4.82 0.00 N	59.24 5.04 0.00 N	59.89 5.11 0.05 N	64.90 5.40 0.07 N	59.44 5.27 0.23 N	57.83 5.51 0.00 N	92.65 8.74 0.04 N	121.06 9.67 0.00 N	78.70 5.36 -9.57 N	79.23 5.86 -5.64 N	68.64 5.54 -4.04 N	81.36 6.97 0.00 N	57.68 4.94 0.00 N	51.39 4.35 -1.13 N
WADING RIVER_IC_2 23547	42.26 3.31 -3.71 N	33.81 2.77 0.00 N	33.72 2.64 0.00 N	41.29 3.31 0.00 N	60.98 4.58 0.00 N	65.15 4.60 0.00 N	89.29 4.51 0.00 N	56.54 3.53 -0.15 N	64.31 4.66 0.00 N	62.78 4.80 0.00 N	64.68 4.82 0.00 N	59.24 5.04 0.00 N	59.89 5.11 0.05 N	64.90 5.40 0.07 N	59.44 5.27 0.23 N	57.83 5.51 0.00 N	92.65 8.74 0.04 N	121.06 9.67 0.00 N	78.70 5.36 -9.57 N	79.23 5.86 -5.64 N	68.64 5.54 -4.04 N	81.36 6.97 0.00 N	57.68 4.94 0.00 N	51.39 4.35 -1.13 N
WADING RIVER_IC_3 23601	42.26 3.31 -3.71 N	33.81 2.77 0.00 N	33.72 2.63 0.00 N	41.28 3.30 0.00 N	60.97 4.58 0.00 N	65.15 4.60 0.00 N	89.30 4.53 0.00 N	56.55 3.54 -0.15 N	64.31 4.67 0.00 N	62.79 4.80 0.00 N	64.69 4.82 0.00 N	59.25 5.05 0.00 N	59.90 5.11 0.05 N	64.91 5.41 0.07 N	59.45 5.28 0.23 N	57.84 5.52 0.00 N	92.66 8.75 0.04 N	121.08 9.69 0.00 N	78.71 5.37 -9.57 N	79.24 5.87 -5.64 N	68.65 5.55 -4.04 N	81.37 6.98 0.00 N	57.68 4.94 0.00 N	51.39 4.35 -1.13 N
WALDEN___HYDRO 24148	37.02 1.78 0.00 N	32.54 1.50 0.00 N	32.46 1.37 0.00 N	39.72 1.74 0.00 N	58.94 2.54 0.00 N	63.39 2.84 0.00 N	88.83 4.05 0.00 N	55.70 2.84 0.00 N	63.10 3.45 0.00 N	61.51 3.53 0.00 N	62.89 3.02 0.00 N	57.06 2.86 0.00 N	57.64 2.80 0.00 N	62.64 3.08 0.00 N	57.33 2.93 0.00 N	55.30 2.97 0.00 N	88.55 4.59 0.00 N	117.20 5.81 0.00 N	66.95 3.18 0.00 N	71.22 3.49 0.00 N	62.05 2.98 0.00 N	78.21 3.82 0.00 N	55.65 2.91 0.00 N	48.21 2.30 0.00 N
WARRENSBURG___ 23737	37.47 2.23 0.00 N	33.05 2.01 0.00 N	33.34 2.25 0.00 N	40.73 2.75 0.00 N	60.34 3.95 0.00 N	64.75 4.20 0.00 N	89.78 5.00 0.00 N	54.81 1.96 0.00 N	61.73 2.08 0.00 N	59.54 1.56 0.00 N	62.11 2.24 0.00 N	55.71 1.50 0.00 N	56.17 1.33 0.00 N	61.52 1.95 0.00 N	55.15 0.75 0.00 N	53.15 0.83 0.00 N	86.70 2.74 0.00 N	114.20 2.82 0.00 N	65.28 1.51 0.00 N	68.83 1.10 0.00 N	60.66 1.60 0.00 N	76.81 2.42 0.00 N	54.64 1.90 0.00 N	48.51 2.60 0.00 N
WATERSIDE___6 8 9 23538	38.11 2.87 0.00 N	33.33 2.29 0.00 N	33.15 2.06 0.00 N	40.53 2.55 0.00 N	60.10 3.71 0.00 N	65.03 4.48 0.00 N	91.03 6.26 0.00 N	57.20 4.35 0.00 N	65.10 5.45 0.00 N	63.58 5.59 0.00 N	65.50 5.63 0.00 N	99.64 5.79 -39.65 N	69.27 5.94 -8.49 N	69.91 6.49 -3.85 N	68.32 6.25 -7.67 N	69.45 6.14 -10.98 N	94.50 9.26 -1.28 N	123.08 11.70 0.00 N	69.83 6.06 0.00 N	74.49 6.76 0.00 N	64.99 5.92 0.00 N	81.77 7.39 0.00 N	57.73 4.99 0.00 N	49.86 3.94 0.00 N
WEST BABYLON___IC 23714	42.28 3.33 -3.71 N	33.74 2.70 0.00 N	33.59 2.51 0.00 N	41.11 3.13 0.00 N	60.95 4.56 0.00 N	65.76 5.21 0.00 N	91.99 7.22 0.00 N	58.13 5.12 -0.15 N	65.99 6.34 0.00 N	64.42 6.44 0.00 N	66.43 6.56 0.00 N	60.87 6.66 0.00 N	61.67 6.82 -0.02 N	66.95 7.37 -0.03 N	61.51 7.03 -0.09 N	59.20 6.87 0.00 N	94.03 10.05 -0.02 N	124.43 13.04 0.00 N	80.44 7.09 -9.57 N	81.04 7.67 -5.64 N	70.35 7.25 -4.04 N	83.47 9.09 0.00 N	58.75 6.01 0.00 N	51.83 4.79 -1.13 N
WEST CANADA___HYD 24049	35.44 0.20 0.00 N	31.22 0.18 0.00 N	31.25 0.17 0.00 N	38.20 0.22 0.00 N	56.71 0.31 0.00 N	60.85 0.30 0.00 N	85.19 0.42 0.00 N	53.12 0.27 0.00 N	60.02 0.37 0.00 N	58.36 0.38 0.00 N	60.18 0.31 0.00 N	54.52 0.32 0.00 N	55.15 0.32 0.00 N	59.94 0.38 0.00 N	54.74 0.34 0.00 N	52.67 0.35 0.00 N	84.53 0.57 0.00 N	112.06 0.68 0.00 N	64.15 0.37 0.00 N	68.14 0.41 0.00 N	59.41 0.35 0.00 N	74.88 0.49 0.00 N	53.08 0.34 0.00 N	46.24 0.33 0.00 N
WESTERN_NY_WIND 24143	33.98 -1.26 0.00 N	29.92 -1.11 0.00 N	29.80 -1.28 0.00 N	36.44 -1.54 0.00 N	54.37 -2.03 0.00 N	58.56 -1.99 0.00 N	81.83 -2.94 0.00 N	51.57 -1.29 0.00 N	58.22 -1.42 0.00 N	56.99 -0.99 0.00 N	58.83 -1.04 0.00 N	53.32 -0.89 0.00 N	53.99 -0.84 0.00 N	58.40 -1.17 0.00 N	53.41 -0.99 0.00 N	51.23 -1.09 0.00 N	82.02 -1.94 0.00 N	109.83 -1.55 0.00 N	63.38 -0.40 0.00 N	67.21 -0.53 0.00 N	58.66 -0.40 0.00 N	73.43 -0.96 0.00 N	51.53 -1.21 0.00 N	44.95 -0.96 0.00 N
YORK___WARBASSE 23770	38.30 3.06 0.00 N	33.48 2.44 0.00 N	33.28 2.20 0.00 N	40.71 2.73 0.00 N	60.38 3.99 0.00 N	65.40 4.85 0.00 N	91.69 6.91 0.00 N	57.65 4.79 0.00 N	65.59 5.94 0.00 N	64.05 6.07 0.00 N	65.96 6.09 0.00 N	100.10 6.25 -39.65 N	69.72 6.39 -8.49 N	70.37 6.96 -3.85 N	68.73 6.66 -7.67 N	69.83 6.53 -10.98 N	95.04 9.80 -1.28 N	170.17 12.50 -46.29 N	152.67 6.53 -82.36 N	152.82 7.29 -77.80 N	67.10 6.39 -1.64 N	82.35 7.96 0.00 N	58.10 5.36 0.00 N	50.12 4.21 0.00 N