

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/11/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	53.56 4.03 0.00 N	55.00 4.18 0.00 N	43.30 3.16 0.00 N	42.85 2.98 0.00 N	39.10 3.06 0.00 N	56.07 4.47 0.00 N	57.68 5.26 0.00 N	57.80 5.33 0.00 N	58.29 5.49 0.00 N	59.35 5.58 0.00 N	58.23 5.37 0.00 N	65.04 4.51 -14.65 N	64.99 4.68 -14.22 N	87.23 4.22 -42.32 N	91.28 4.18 -45.05 N	71.90 3.99 -28.15 N	72.63 3.55 -33.74 N	92.51 4.55 -42.75 N	82.07 5.56 -22.43 N	63.41 4.94 -7.98 N	81.74 4.47 -32.47 N	68.10 4.72 -15.25 N	63.54 5.18 -4.79 N	54.90 4.19 0.00 N
74TH STREET_GT_1 24260	53.60 4.07 0.00 N	55.05 4.23 0.00 N	43.34 3.20 0.00 N	42.90 3.02 0.00 N	39.14 3.09 0.00 N	56.12 4.52 0.00 N	57.73 5.31 0.00 N	57.83 5.37 0.00 N	58.34 5.54 0.00 N	59.39 5.62 0.00 N	58.24 5.38 0.00 N	65.04 4.51 -14.65 N	64.99 4.68 -14.22 N	87.23 4.21 -42.32 N	91.28 4.18 -45.05 N	71.90 3.99 -28.15 N	72.63 3.54 -33.74 N	92.50 4.54 -42.75 N	82.08 5.58 -22.43 N	63.44 4.97 -7.98 N	81.78 4.51 -32.47 N	68.15 4.77 -15.25 N	63.59 5.23 -4.79 N	54.93 4.23 0.00 N
74TH STREET_GT_2 24261	53.60 4.07 0.00 N	55.05 4.23 0.00 N	43.34 3.20 0.00 N	42.90 3.02 0.00 N	39.14 3.09 0.00 N	56.12 4.52 0.00 N	57.73 5.31 0.00 N	57.83 5.37 0.00 N	58.34 5.54 0.00 N	59.39 5.62 0.00 N	58.24 5.38 0.00 N	65.04 4.51 -14.65 N	64.99 4.68 -14.22 N	87.23 4.21 -42.32 N	91.28 4.18 -45.05 N	71.90 3.99 -28.15 N	72.63 3.54 -33.74 N	92.50 4.54 -42.75 N	82.08 5.58 -22.43 N	63.44 4.97 -7.98 N	81.78 4.51 -32.47 N	68.15 4.77 -15.25 N	63.59 5.23 -4.79 N	54.93 4.23 0.00 N
ADK HUDSON___FALLS 24011	52.45 2.92 0.00 N	54.37 3.55 0.00 N	42.65 2.51 0.00 N	42.02 2.15 0.00 N	38.27 2.22 0.00 N	55.29 3.68 0.00 N	57.18 4.76 0.00 N	57.07 4.60 0.00 N	57.78 4.98 0.00 N	58.75 4.98 0.00 N	57.52 4.65 0.00 N	49.73 3.85 0.00 N	49.94 3.85 0.00 N	43.30 2.61 0.00 N	44.53 2.48 0.00 N	42.33 2.57 0.00 N	37.59 2.25 0.00 N	48.34 3.14 0.00 N	58.20 4.12 0.00 N	53.93 3.43 0.00 N	47.67 2.87 0.00 N	50.97 2.84 0.00 N	56.63 3.06 0.00 N	53.04 2.33 0.00 N
ADK RESOURCE___RCVRY 23798	52.45 2.92 0.00 N	54.37 3.55 0.00 N	42.65 2.51 0.00 N	42.02 2.15 0.00 N	38.27 2.22 0.00 N	55.29 3.68 0.00 N	57.18 4.76 0.00 N	57.07 4.60 0.00 N	57.78 4.98 0.00 N	58.75 4.98 0.00 N	57.52 4.65 0.00 N	49.73 3.85 0.00 N	49.94 3.85 0.00 N	43.30 2.61 0.00 N	44.53 2.48 0.00 N	42.33 2.57 0.00 N	37.59 2.25 0.00 N	48.34 3.14 0.00 N	58.20 4.12 0.00 N	53.93 3.43 0.00 N	47.67 2.87 0.00 N	50.97 2.84 0.00 N	56.63 3.06 0.00 N	53.04 2.33 0.00 N
ADK S GLENS___FALLS 24028	52.45 2.92 0.00 N	54.37 3.55 0.00 N	42.65 2.51 0.00 N	42.02 2.15 0.00 N	38.27 2.22 0.00 N	55.29 3.68 0.00 N	57.18 4.76 0.00 N	57.07 4.60 0.00 N	57.78 4.98 0.00 N	58.75 4.98 0.00 N	57.52 4.65 0.00 N	49.73 3.85 0.00 N	49.94 3.85 0.00 N	43.30 2.61 0.00 N	44.53 2.48 0.00 N	42.33 2.57 0.00 N	37.59 2.25 0.00 N	48.34 3.14 0.00 N	58.20 4.12 0.00 N	53.93 3.43 0.00 N	47.67 2.87 0.00 N	50.97 2.84 0.00 N	56.63 3.06 0.00 N	53.04 2.33 0.00 N
ADK_NYS___DAM 23527	51.57 2.04 0.00 N	53.55 2.73 0.00 N	42.08 1.94 0.00 N	41.43 1.55 0.00 N	37.69 1.65 0.00 N	54.25 2.64 0.00 N	55.74 3.32 0.00 N	55.47 3.01 0.00 N	56.18 3.39 0.00 N	57.16 3.39 0.00 N	55.98 3.11 0.00 N	48.43 2.55 0.00 N	48.73 2.64 0.00 N	42.94 2.25 0.00 N	44.33 2.28 0.00 N	42.18 2.42 0.00 N	37.40 2.06 0.00 N	47.92 2.72 0.00 N	57.59 3.51 0.00 N	53.44 2.94 0.00 N	47.39 2.59 0.00 N	50.81 2.68 0.00 N	56.60 3.03 0.00 N	52.90 2.19 0.00 N
AIR_PRODUCTS___DRP 24190	51.65 2.12 0.00 N	53.38 2.56 0.00 N	42.02 1.87 0.00 N	41.53 1.66 0.00 N	37.79 1.74 0.00 N	54.19 2.59 0.00 N	55.55 3.13 0.00 N	55.47 3.01 0.00 N	56.02 3.22 0.00 N	57.00 3.24 0.00 N	55.93 3.06 0.00 N	48.36 2.48 0.00 N	48.64 2.55 0.00 N	42.93 2.24 0.00 N	44.30 2.25 0.00 N	41.99 2.22 0.00 N	37.32 1.98 0.00 N	47.70 2.49 0.00 N	57.25 3.17 0.00 N	53.28 2.78 0.00 N	47.32 2.52 0.00 N	50.85 2.72 0.00 N	56.57 3.00 0.00 N	53.00 2.29 0.00 N
ALBANY___1 23571	51.65 2.12 0.00 N	53.38 2.56 0.00 N	42.02 1.87 0.00 N	41.53 1.66 0.00 N	37.79 1.74 0.00 N	54.19 2.59 0.00 N	55.55 3.13 0.00 N	55.47 3.01 0.00 N	56.02 3.22 0.00 N	57.00 3.24 0.00 N	55.93 3.06 0.00 N	48.36 2.48 0.00 N	48.64 2.55 0.00 N	42.93 2.24 0.00 N	44.30 2.25 0.00 N	41.99 2.22 0.00 N	37.32 1.98 0.00 N	47.70 2.49 0.00 N	57.25 3.17 0.00 N	53.28 2.78 0.00 N	47.32 2.52 0.00 N	50.85 2.72 0.00 N	56.57 3.00 0.00 N	53.00 2.29 0.00 N
ALBANY___2 23572	51.65 2.12 0.00 N	53.38 2.56 0.00 N	42.02 1.87 0.00 N	41.53 1.66 0.00 N	37.79 1.74 0.00 N	54.19 2.59 0.00 N	55.55 3.13 0.00 N	55.47 3.01 0.00 N	56.02 3.22 0.00 N	57.00 3.24 0.00 N	55.93 3.06 0.00 N	48.36 2.48 0.00 N	48.64 2.55 0.00 N	42.93 2.24 0.00 N	44.30 2.25 0.00 N	41.99 2.22 0.00 N	37.32 1.98 0.00 N	47.70 2.49 0.00 N	57.25 3.17 0.00 N	53.28 2.78 0.00 N	47.32 2.52 0.00 N	50.85 2.72 0.00 N	56.57 3.00 0.00 N	53.00 2.29 0.00 N
ALBANY___3	51.65	53.38	42.02	41.53	37.79	54.19	55.55	55.47	56.02	57.00	55.93	48.36	48.64	42.93	44.30	41.99	37.32	47.70	57.25	53.28	47.32	50.85	56.57	53.00

23573	2.12 0.00 N	2.56 0.00 N	1.87 0.00 N	1.66 0.00 N	1.74 0.00 N	2.59 0.00 N	3.13 0.00 N	3.01 0.00 N	3.22 0.00 N	3.24 0.00 N	3.06 0.00 N	2.48 0.00 N	2.55 0.00 N	2.24 0.00 N	2.25 0.00 N	2.22 0.00 N	1.98 0.00 N	2.49 0.00 N	3.17 0.00 N	2.78 0.00 N	2.52 0.00 N	2.72 0.00 N	3.00 0.00 N	2.29 0.00 N
ALBANY____4 23574	51.65 2.12 0.00 N	53.38 2.56 0.00 N	42.02 1.87 0.00 N	41.53 1.66 0.00 N	37.79 1.74 0.00 N	54.19 2.59 0.00 N	55.55 3.13 0.00 N	55.47 3.01 0.00 N	56.02 3.22 0.00 N	57.00 3.24 0.00 N	55.93 3.06 0.00 N	48.36 2.48 0.00 N	48.64 2.55 0.00 N	42.93 2.24 0.00 N	44.30 2.25 0.00 N	41.99 2.22 0.00 N	37.32 1.98 0.00 N	47.70 2.49 0.00 N	57.25 3.17 0.00 N	53.28 2.78 0.00 N	47.32 2.52 0.00 N	50.85 2.72 0.00 N	56.57 3.00 0.00 N	53.00 2.29 0.00 N
ALCOA_RYNLDS____DRP 24188	49.74 0.21 0.00 N	50.84 0.02 0.00 N	40.33 0.19 0.00 N	40.19 0.31 0.00 N	36.03 -0.01 0.00 N	51.61 0.01 0.00 N	52.03 -0.39 0.00 N	52.11 -0.35 0.00 N	52.37 -0.43 0.00 N	53.30 -0.47 0.00 N	52.66 -0.20 0.00 N	45.89 0.02 0.00 N	46.07 -0.03 0.00 N	40.64 -0.05 0.00 N	42.09 0.04 0.00 N	39.76 -0.01 0.00 N	35.28 -0.06 0.00 N	45.09 -0.12 0.00 N	53.61 -0.46 0.00 N	50.30 -0.20 0.00 N	44.57 -0.23 0.00 N	47.95 -0.19 0.00 N	53.34 -0.23 0.00 N	50.97 0.26 0.00 N
ALLEGHENY____COGEN 23514	47.06 -2.46 0.00 N	47.85 -2.97 0.00 N	37.61 -2.53 0.00 N	37.39 -2.49 0.00 N	34.30 -1.74 0.00 N	49.36 -2.24 0.00 N	50.68 -1.74 0.00 N	51.78 -0.69 0.00 N	51.80 -0.99 0.00 N	52.98 -0.79 0.00 N	51.54 -1.33 0.00 N	44.34 -1.53 0.00 N	44.33 -1.77 0.00 N	39.15 -1.54 0.00 N	40.55 -1.50 0.00 N	38.16 -1.61 0.00 N	33.99 -1.35 0.00 N	44.20 -1.01 0.00 N	52.93 -1.15 0.00 N	49.49 -1.01 0.00 N	43.55 -1.26 0.00 N	46.37 -1.76 0.00 N	51.06 -2.51 0.00 N	48.22 -2.49 0.00 N
AMERICAN_REF_FUEL 24010	43.34 -6.19 0.00 N	43.97 -6.85 0.00 N	34.50 -5.65 0.00 N	34.31 -5.56 0.00 N	31.51 -4.54 0.00 N	45.01 -6.59 0.00 N	45.36 -7.06 0.00 N	46.62 -5.84 0.00 N	46.57 -6.23 0.00 N	48.19 -5.57 0.00 N	46.91 -5.95 0.00 N	40.19 -5.69 0.00 N	40.08 -6.01 0.00 N	35.34 -5.35 0.00 N	36.69 -5.35 0.00 N	34.46 -5.30 0.00 N	30.56 -4.78 0.00 N	39.77 -5.44 0.00 N	48.02 -6.05 0.00 N	44.39 -6.11 0.00 N	39.08 -5.72 0.00 N	41.68 -6.45 0.00 N	45.71 -7.86 0.00 N	43.81 -6.90 0.00 N
ARTHUR_KILL_GT_1 23520	54.95 5.42 0.00 N	56.33 5.51 0.00 N	44.34 4.19 0.00 N	43.89 4.02 0.00 N	40.05 4.01 0.00 N	57.39 5.79 0.00 N	59.05 6.63 0.00 N	59.28 6.81 0.00 N	59.85 7.05 0.00 N	60.94 7.18 0.00 N	59.78 6.91 0.00 N	66.38 5.84 -14.65 N	66.33 6.01 -14.22 N	88.38 5.36 -42.32 N	92.46 5.37 -45.05 N	73.03 5.12 -28.15 N	73.64 4.56 -33.74 N	93.91 5.96 -42.75 N	83.93 7.42 -22.43 N	65.24 6.76 -7.98 N	83.30 6.03 -32.47 N	69.81 6.43 -15.25 N	65.32 6.97 -4.79 N	56.37 5.66 0.00 N
ARTHUR_KILL_2 23512	54.95 5.42 0.00 N	56.33 5.51 0.00 N	44.34 4.19 0.00 N	43.89 4.02 0.00 N	40.05 4.01 0.00 N	57.39 5.79 0.00 N	59.05 6.63 0.00 N	59.28 6.81 0.00 N	59.85 7.05 0.00 N	60.94 7.18 0.00 N	59.78 6.91 0.00 N	66.38 5.84 -14.65 N	66.33 6.01 -14.22 N	88.38 5.36 -42.32 N	92.46 5.37 -45.05 N	73.03 5.12 -28.15 N	73.64 4.56 -33.74 N	93.91 5.96 -42.75 N	83.93 7.42 -22.43 N	65.24 6.76 -7.98 N	83.30 6.03 -32.47 N	69.81 6.43 -15.25 N	65.32 6.97 -4.79 N	56.37 5.66 0.00 N
ARTHUR_KILL_3 23513	53.19 3.66 0.00 N	54.62 3.80 0.00 N	43.01 2.87 0.00 N	42.55 2.68 0.00 N	38.82 2.78 0.00 N	55.69 4.09 0.00 N	57.27 4.85 0.00 N	57.34 4.87 0.00 N	57.84 5.04 0.00 N	58.86 5.10 0.00 N	57.74 4.87 0.00 N	64.64 4.11 -14.65 N	64.60 4.28 -14.22 N	86.88 3.86 -42.32 N	90.90 3.81 -45.05 N	71.56 3.65 -28.15 N	72.34 3.25 -33.74 N	92.08 4.13 -42.75 N	81.56 5.05 -22.43 N	62.96 4.48 -7.98 N	81.36 4.09 -32.47 N	67.67 4.29 -15.25 N	63.06 4.70 -4.79 N	54.47 3.76 0.00 N
ASHOKAN____ 23654	53.36 3.83 0.00 N	54.94 4.12 0.00 N	43.26 3.12 0.00 N	42.81 2.93 0.00 N	39.01 2.96 0.00 N	56.03 4.42 0.00 N	57.69 5.26 0.00 N	57.77 5.30 0.00 N	58.27 5.47 0.00 N	59.32 5.55 0.00 N	58.21 5.34 0.00 N	50.24 4.36 0.00 N	50.55 4.46 0.00 N	44.68 3.99 0.00 N	46.04 4.00 0.00 N	43.61 3.84 0.00 N	38.81 3.48 0.00 N	49.70 4.49 0.00 N	59.63 5.55 0.00 N	55.52 5.02 0.00 N	49.28 4.48 0.00 N	52.86 4.73 0.00 N	58.73 5.16 0.00 N	54.84 4.13 0.00 N
ASTORIA_GT2_1 24094	55.68 6.15 0.00 N	57.12 6.30 0.00 N	44.94 4.80 0.00 N	44.45 4.58 0.00 N	40.57 4.52 0.00 N	57.96 6.35 0.00 N	59.64 7.22 0.00 N	59.90 7.43 0.00 N	60.55 7.75 0.00 N	61.73 7.96 0.00 N	60.58 7.71 0.00 N	67.06 6.53 -14.65 N	67.01 6.70 -14.22 N	88.99 5.97 -42.32 N	93.07 5.98 -45.05 N	73.56 5.65 -28.15 N	74.03 4.94 -33.74 N	94.45 6.49 -42.75 N	84.58 8.07 -22.43 N	65.94 7.46 -7.98 N	83.89 6.62 -32.47 N	70.40 7.02 -15.25 N	65.96 7.60 -4.79 N	57.06 6.35 0.00 N
ASTORIA_GT2_2 24095	55.68 6.15 0.00 N	57.12 6.30 0.00 N	44.94 4.80 0.00 N	44.45 4.58 0.00 N	40.57 4.52 0.00 N	57.96 6.35 0.00 N	59.64 7.22 0.00 N	59.90 7.43 0.00 N	60.55 7.75 0.00 N	61.73 7.96 0.00 N	60.58 7.71 0.00 N	67.06 6.53 -14.65 N	67.01 6.70 -14.22 N	88.99 5.97 -42.32 N	93.07 5.98 -45.05 N	73.56 5.65 -28.15 N	74.03 4.94 -33.74 N	94.45 6.49 -42.75 N	84.58 8.07 -22.43 N	65.94 7.46 -7.98 N	83.89 6.62 -32.47 N	70.40 7.02 -15.25 N	65.96 7.60 -4.79 N	57.06 6.35 0.00 N
ASTORIA_GT2_3 24096	55.68 6.15 0.00 N	57.12 6.30 0.00 N	44.94 4.80 0.00 N	44.45 4.58 0.00 N	40.57 4.52 0.00 N	57.96 6.35 0.00 N	59.64 7.22 0.00 N	59.90 7.43 0.00 N	60.55 7.75 0.00 N	61.73 7.96 0.00 N	60.58 7.71 0.00 N	67.06 6.53 -14.65 N	67.01 6.70 -14.22 N	88.99 5.97 -42.32 N	93.07 5.98 -45.05 N	73.56 5.65 -28.15 N	74.03 4.94 -33.74 N	94.45 6.49 -42.75 N	84.58 8.07 -22.43 N	65.94 7.46 -7.98 N	83.89 6.62 -32.47 N	70.40 7.02 -15.25 N	65.96 7.60 -4.79 N	57.06 6.35 0.00 N
ASTORIA_GT2_4 24097	55.68 6.15 0.00 N	57.12 6.30 0.00 N	44.94 4.80 0.00 N	44.45 4.58 0.00 N	40.57 4.52 0.00 N	57.96 6.35 0.00 N	59.64 7.22 0.00 N	59.90 7.43 0.00 N	60.55 7.75 0.00 N	61.73 7.96 0.00 N	60.58 7.71 0.00 N	67.06 6.53 -14.65 N	67.01 6.70 -14.22 N	88.99 5.97 -42.32 N	93.07 5.98 -45.05 N	73.56 5.65 -28.15 N	74.03 4.94 -33.74 N	94.45 6.49 -42.75 N	84.58 8.07 -22.43 N	65.94 7.46 -7.98 N	83.89 6.62 -32.47 N	70.40 7.02 -15.25 N	65.96 7.60 -4.79 N	57.06 6.35 0.00 N
ASTORIA_GT3_1 24098	55.68 6.15 0.00 N	57.12 6.30 0.00 N	44.94 4.80 0.00 N	44.45 4.58 0.00 N	40.57 4.52 0.00 N	57.96 6.35 0.00 N	59.64 7.22 0.00 N	59.90 7.43 0.00 N	60.55 7.75 0.00 N	61.73 7.96 0.00 N	60.58 7.71 0.00 N	67.06 6.53 -14.65 N	67.01 6.70 -14.22 N	88.99 5.97 -42.32 N	93.07 5.98 -45.05 N	73.56 5.65 -28.15 N	74.03 4.94 -33.74 N	94.45 6.49 -42.75 N	84.58 8.07 -22.43 N	65.94 7.46 -7.98 N	83.89 6.62 -32.47 N	70.40 7.02 -15.25 N	65.96 7.60 -4.79 N	57.06 6.35 0.00 N

ASTORIA_GT3_2 24099	55.68 6.15 0.00 N	57.12 6.30 0.00 N	44.94 4.80 0.00 N	44.45 4.58 0.00 N	40.57 4.52 0.00 N	57.96 6.35 0.00 N	59.64 7.22 0.00 N	59.90 7.43 0.00 N	60.55 7.75 0.00 N	61.73 7.96 0.00 N	60.58 7.71 0.00 N	67.06 6.53 -14.65 N	67.01 6.70 -14.22 N	88.99 5.97 -42.32 N	93.07 5.98 -45.05 N	73.56 5.65 -28.15 N	74.03 4.94 -33.74 N	94.45 6.49 -42.75 N	84.58 8.07 -22.43 N	65.94 7.46 -7.98 N	83.89 6.62 -32.47 N	70.40 7.02 -15.25 N	65.96 7.60 -4.79 N	57.06 6.35 0.00 N
ASTORIA_GT3_3 24100	55.68 6.15 0.00 N	57.12 6.30 0.00 N	44.94 4.80 0.00 N	44.45 4.58 0.00 N	40.57 4.52 0.00 N	57.96 6.35 0.00 N	59.64 7.22 0.00 N	59.90 7.43 0.00 N	60.55 7.75 0.00 N	61.73 7.96 0.00 N	60.58 7.71 0.00 N	67.06 6.53 -14.65 N	67.01 6.70 -14.22 N	88.99 5.97 -42.32 N	93.07 5.98 -45.05 N	73.56 5.65 -28.15 N	74.03 4.94 -33.74 N	94.45 6.49 -42.75 N	84.58 8.07 -22.43 N	65.94 7.46 -7.98 N	83.89 6.62 -32.47 N	70.40 7.02 -15.25 N	65.96 7.60 -4.79 N	57.06 6.35 0.00 N
ASTORIA_GT3_4 24101	55.68 6.15 0.00 N	57.12 6.30 0.00 N	44.94 4.80 0.00 N	44.45 4.58 0.00 N	40.57 4.52 0.00 N	57.96 6.35 0.00 N	59.64 7.22 0.00 N	59.90 7.43 0.00 N	60.55 7.75 0.00 N	61.73 7.96 0.00 N	60.58 7.71 0.00 N	67.06 6.53 -14.65 N	67.01 6.70 -14.22 N	88.99 5.97 -42.32 N	93.07 5.98 -45.05 N	73.56 5.65 -28.15 N	74.03 4.94 -33.74 N	94.45 6.49 -42.75 N	84.58 8.07 -22.43 N	65.94 7.46 -7.98 N	83.89 6.62 -32.47 N	70.40 7.02 -15.25 N	65.96 7.60 -4.79 N	57.06 6.35 0.00 N
ASTORIA_GT4_1 24102	55.68 6.15 0.00 N	57.12 6.30 0.00 N	44.94 4.80 0.00 N	44.45 4.58 0.00 N	40.57 4.52 0.00 N	57.96 6.35 0.00 N	59.64 7.22 0.00 N	59.90 7.43 0.00 N	60.55 7.75 0.00 N	61.73 7.96 0.00 N	60.58 7.71 0.00 N	67.06 6.53 -14.65 N	67.01 6.70 -14.22 N	88.99 5.97 -42.32 N	93.07 5.98 -45.05 N	73.56 5.65 -28.15 N	74.03 4.94 -33.74 N	94.45 6.49 -42.75 N	84.58 8.07 -22.43 N	65.94 7.46 -7.98 N	83.89 6.62 -32.47 N	70.40 7.02 -15.25 N	65.96 7.60 -4.79 N	57.04 6.33 0.00 N
ASTORIA_GT4_2 24103	55.68 6.15 0.00 N	57.12 6.30 0.00 N	44.94 4.80 0.00 N	44.45 4.58 0.00 N	40.57 4.52 0.00 N	57.96 6.35 0.00 N	59.64 7.22 0.00 N	59.90 7.43 0.00 N	60.55 7.75 0.00 N	61.73 7.96 0.00 N	60.58 7.71 0.00 N	67.06 6.53 -14.65 N	67.01 6.70 -14.22 N	88.99 5.97 -42.32 N	93.07 5.98 -45.05 N	73.56 5.65 -28.15 N	74.03 4.94 -33.74 N	94.45 6.49 -42.75 N	84.58 8.07 -22.43 N	65.94 7.46 -7.98 N	83.89 6.62 -32.47 N	70.40 7.02 -15.25 N	65.96 7.60 -4.79 N	57.04 6.33 0.00 N
ASTORIA_GT4_3 24104	55.68 6.15 0.00 N	57.12 6.30 0.00 N	44.94 4.80 0.00 N	44.45 4.58 0.00 N	40.57 4.52 0.00 N	57.96 6.35 0.00 N	59.64 7.22 0.00 N	59.90 7.43 0.00 N	60.55 7.75 0.00 N	61.73 7.96 0.00 N	60.58 7.71 0.00 N	67.06 6.53 -14.65 N	67.01 6.70 -14.22 N	88.99 5.97 -42.32 N	93.07 5.98 -45.05 N	73.56 5.65 -28.15 N	74.03 4.94 -33.74 N	94.45 6.49 -42.75 N	84.58 8.07 -22.43 N	65.94 7.46 -7.98 N	83.89 6.62 -32.47 N	70.40 7.02 -15.25 N	65.96 7.60 -4.79 N	57.04 6.33 0.00 N
ASTORIA_GT4_4 24105	55.68 6.15 0.00 N	57.12 6.30 0.00 N	44.94 4.80 0.00 N	44.45 4.58 0.00 N	40.57 4.52 0.00 N	57.96 6.35 0.00 N	59.64 7.22 0.00 N	59.90 7.43 0.00 N	60.55 7.75 0.00 N	61.73 7.96 0.00 N	60.58 7.71 0.00 N	67.06 6.53 -14.65 N	67.01 6.70 -14.22 N	88.99 5.97 -42.32 N	93.07 5.98 -45.05 N	73.56 5.65 -28.15 N	74.03 4.94 -33.74 N	94.45 6.49 -42.75 N	84.58 8.07 -22.43 N	65.94 7.46 -7.98 N	83.89 6.62 -32.47 N	70.40 7.02 -15.25 N	65.96 7.60 -4.79 N	57.04 6.33 0.00 N
ASTORIA_GT_1 23523	55.21 5.68 0.00 N	56.65 5.83 0.00 N	44.61 4.47 0.00 N	44.17 4.30 0.00 N	40.29 4.25 0.00 N	57.59 5.98 0.00 N	59.15 6.73 0.00 N	59.37 6.91 0.00 N	59.98 7.18 0.00 N	61.15 7.38 0.00 N	60.04 7.18 0.00 N	66.61 6.08 -14.65 N	66.53 6.21 -14.22 N	88.57 5.56 -42.32 N	92.67 5.58 -45.05 N	73.25 5.34 -28.15 N	73.82 4.74 -33.74 N	94.15 6.19 -42.75 N	84.19 7.68 -22.43 N	65.45 6.98 -7.98 N	83.53 6.26 -32.47 N	70.04 6.66 -15.25 N	65.62 7.27 -4.79 N	56.57 5.86 0.00 N
ASTORIA_GT_10 24110	55.21 5.68 0.00 N	56.65 5.83 0.00 N	44.61 4.47 0.00 N	44.17 4.30 0.00 N	40.29 4.25 0.00 N	57.59 5.98 0.00 N	59.15 6.73 0.00 N	59.37 6.91 0.00 N	59.98 7.18 0.00 N	61.15 7.38 0.00 N	60.04 7.18 0.00 N	66.61 6.08 -14.65 N	66.53 6.21 -14.22 N	88.57 5.56 -42.32 N	92.67 5.58 -45.05 N	73.25 5.34 -28.15 N	73.82 4.74 -33.74 N	94.15 6.19 -42.75 N	84.19 7.68 -22.43 N	65.45 6.98 -7.98 N	83.53 6.26 -32.47 N	70.04 6.66 -15.25 N	65.62 7.27 -4.79 N	56.57 5.86 0.00 N
ASTORIA_GT_11 24225	55.21 5.68 0.00 N	56.65 5.83 0.00 N	44.61 4.47 0.00 N	44.17 4.30 0.00 N	40.29 4.25 0.00 N	57.59 5.98 0.00 N	59.15 6.73 0.00 N	59.37 6.91 0.00 N	59.98 7.18 0.00 N	61.15 7.38 0.00 N	60.04 7.18 0.00 N	66.61 6.08 -14.65 N	66.53 6.21 -14.22 N	88.57 5.56 -42.32 N	92.67 5.58 -45.05 N	73.25 5.34 -28.15 N	73.82 4.74 -33.74 N	94.15 6.19 -42.75 N	84.19 7.68 -22.43 N	65.45 6.98 -7.98 N	83.53 6.26 -32.47 N	70.04 6.66 -15.25 N	65.62 7.27 -4.79 N	56.57 5.86 0.00 N
ASTORIA_GT_12 24226	55.21 5.68 0.00 N	56.65 5.83 0.00 N	44.61 4.47 0.00 N	44.17 4.30 0.00 N	40.29 4.25 0.00 N	57.59 5.98 0.00 N	59.15 6.73 0.00 N	59.37 6.91 0.00 N	59.98 7.18 0.00 N	61.15 7.38 0.00 N	60.04 7.18 0.00 N	66.61 6.08 -14.65 N	66.53 6.21 -14.22 N	88.57 5.56 -42.32 N	92.67 5.58 -45.05 N	73.25 5.34 -28.15 N	73.82 4.74 -33.74 N	94.15 6.19 -42.75 N	84.19 7.68 -22.43 N	65.45 6.98 -7.98 N	83.53 6.26 -32.47 N	70.04 6.66 -15.25 N	65.62 7.27 -4.79 N	56.57 5.86 0.00 N
ASTORIA_GT_13 24227	55.21 5.68 0.00 N	56.65 5.83 0.00 N	44.61 4.47 0.00 N	44.17 4.30 0.00 N	40.29 4.25 0.00 N	57.59 5.98 0.00 N	59.15 6.73 0.00 N	59.37 6.91 0.00 N	59.98 7.18 0.00 N	61.15 7.38 0.00 N	60.04 7.18 0.00 N	66.61 6.08 -14.65 N	66.53 6.21 -14.22 N	88.57 5.56 -42.32 N	92.67 5.58 -45.05 N	73.25 5.34 -28.15 N	73.82 4.74 -33.74 N	94.15 6.19 -42.75 N	84.19 7.68 -22.43 N	65.45 6.98 -7.98 N	83.53 6.26 -32.47 N	70.04 6.66 -15.25 N	65.62 7.27 -4.79 N	56.57 5.86 0.00 N
ASTORIA_GT_5 24106	55.68 6.15 0.00 N	57.12 6.30 0.00 N	44.94 4.80 0.00 N	44.45 4.58 0.00 N	40.57 4.52 0.00 N	57.96 6.35 0.00 N	59.64 7.22 0.00 N	59.90 7.43 0.00 N	60.55 7.75 0.00 N	61.73 7.96 0.00 N	60.58 7.71 0.00 N	67.06 6.53 -14.65 N	67.01 6.70 -14.22 N	88.99 5.97 -42.32 N	93.07 5.98 -45.05 N	73.56 5.65 -28.15 N	74.03 4.94 -33.74 N	94.45 6.49 -42.75 N	84.58 8.07 -22.43 N	65.94 7.46 -7.98 N	83.89 6.62 -32.47 N	70.40 7.02 -15.25 N	65.96 7.60 -4.79 N	57.06 6.35 0.00 N
ASTORIA_GT_7 24107	55.68 6.15 0.00 N	57.12 6.30 0.00 N	44.94 4.80 0.00 N	44.45 4.58 0.00 N	40.57 4.52 0.00 N	57.96 6.35 0.00 N	59.64 7.22 0.00 N	59.90 7.43 0.00 N	60.55 7.75 0.00 N	61.73 7.96 0.00 N	60.58 7.71 0.00 N	67.06 6.53 -14.65 N	67.01 6.70 -14.22 N	88.99 5.97 -42.32 N	93.07 5.98 -45.05 N	73.56 5.65 -28.15 N	74.03 4.94 -33.74 N	94.45 6.49 -42.75 N	84.58 8.07 -22.43 N	65.94 7.46 -7.98 N	83.89 6.62 -32.47 N	70.40 7.02 -15.25 N	65.96 7.60 -4.79 N	57.06 6.35 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8	55.68	57.12	44.94	44.45	40.57	57.96	59.64	59.90	60.55	61.73	60.58	67.06	67.01	88.99	93.07	73.56	74.03	94.45	84.58	65.94	83.89	70.40	65.96	57.06
24108	6.15	6.30	4.80	4.58	4.52	6.35	7.22	7.43	7.75	7.96	7.71	6.53	6.70	5.97	5.98	5.65	4.94	6.49	8.07	7.46	6.62	7.02	7.60	6.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.65	-14.22	-42.32	-45.05	-28.15	-33.74	-42.75	-22.43	-7.98	-32.47	-15.25	-4.79	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
ASTORIA___2	55.68	57.12	44.94	44.45	40.57	57.96	59.64	59.90	60.55	61.73	60.58	67.06	67.01	88.99	93.07	73.56	74.03	94.45	84.58	65.94	83.89	70.40	65.96	57.06
24149	6.15	6.30	4.80	4.58	4.52	6.35	7.22	7.43	7.75	7.96	7.71	6.53	6.70	5.97	5.98	5.65	4.94	6.49	8.07	7.46	6.62	7.02	7.60	6.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.65	-14.22	-42.32	-45.05	-28.15	-33.74	-42.75	-22.43	-7.98	-32.47	-15.25	-4.79	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
ASTORIA___3	55.01	56.48	44.50	44.09	40.21	57.37	58.91	59.12	59.73	60.91	59.80	66.38	66.32	88.39	92.48	73.08	73.66	93.94	83.94	65.23	83.39	69.99	65.48	56.33
23516	5.48	5.66	4.35	4.21	4.16	5.77	6.49	6.65	6.93	7.14	6.93	5.85	6.01	5.37	5.39	5.17	4.57	5.98	7.42	6.76	6.12	6.61	7.12	5.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.65	-14.22	-42.32	-45.05	-28.15	-33.74	-42.75	-22.43	-7.98	-32.47	-15.25	-4.79	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
ASTORIA___4	55.68	57.12	44.94	44.45	40.57	57.96	59.64	59.90	60.55	61.73	60.58	67.06	67.01	88.99	93.07	73.56	74.03	94.45	84.58	65.94	83.89	70.40	65.96	57.06
23517	6.15	6.30	4.80	4.58	4.52	6.35	7.22	7.43	7.75	7.96	7.71	6.53	6.70	5.97	5.98	5.65	4.94	6.49	8.07	7.46	6.62	7.02	7.60	6.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.65	-14.22	-42.32	-45.05	-28.15	-33.74	-42.75	-22.43	-7.98	-32.47	-15.25	-4.79	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
ASTORIA___5	55.57	57.06	44.90	44.41	40.52	57.81	59.39	59.61	60.28	61.44	60.32	66.85	66.79	88.80	92.88	73.38	73.86	94.24	84.32	65.71	83.68	70.18	65.72	56.91
23518	6.04	6.24	4.76	4.54	4.47	6.20	6.97	7.14	7.48	7.67	7.45	6.32	6.48	5.79	5.79	5.47	4.78	6.28	7.81	7.23	6.41	6.80	7.36	6.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.65	-14.22	-42.32	-45.05	-28.15	-33.74	-42.75	-22.43	-7.98	-32.47	-15.25	-4.79	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
ATHENS_STG_1	51.69	53.35	42.02	41.59	37.85	54.22	55.50	55.44	55.89	56.86	55.81	48.19	48.49	42.86	44.20	41.89	37.23	47.49	56.91	53.02	47.20	50.76	56.51	52.99
23668	2.16	2.53	1.88	1.71	1.80	2.61	3.08	2.98	3.09	3.09	2.94	2.31	2.39	2.16	2.16	2.12	1.89	2.28	2.84	2.53	2.40	2.63	2.94	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ATHENS_STG_2	51.69	53.35	42.02	41.59	37.85	54.22	55.50	55.44	55.89	56.86	55.81	48.19	48.49	42.86	44.20	41.89	37.23	47.49	56.91	53.02	47.20	50.76	56.51	52.99
23670	2.16	2.53	1.88	1.71	1.80	2.61	3.08	2.98	3.09	3.09	2.94	2.31	2.39	2.16	2.16	2.12	1.89	2.28	2.84	2.53	2.40	2.63	2.94	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ATHENS_STG_3	51.69	53.35	42.02	41.59	37.85	54.22	55.50	55.44	55.88	56.86	55.81	48.19	48.49	42.86	44.20	41.88	37.23	47.48	56.91	53.02	47.20	50.76	56.51	52.99
23677	2.16	2.53	1.88	1.71	1.80	2.61	3.08	2.98	3.09	3.09	2.94	2.31	2.39	2.16	2.15	2.12	1.89	2.27	2.83	2.53	2.40	2.63	2.94	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
BARRETT_IC_1	58.23	57.50	55.38	56.27	56.39	60.68	61.08	58.41	58.51	59.35	58.55	57.28	57.66	58.04	58.60	57.42	47.53	59.27	60.34	59.85	64.97	58.03	62.45	57.10
23704	4.80	5.01	3.91	3.74	3.76	5.26	5.91	5.85	5.71	5.59	5.55	4.66	4.91	4.48	4.51	4.44	3.91	4.93	5.82	5.36	4.86	5.05	5.77	4.86
	-3.90	-1.67	-11.32	-12.66	-16.58	-3.81	-2.74	-0.09	0.00	0.00	-0.13	-6.75	-6.65	-12.88	-12.04	-13.22	-8.28	-9.13	-0.45	-3.99	-15.30	-4.85	-3.10	-1.53
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_10	58.23	57.50	55.38	56.27	56.39	60.68	61.08	58.41	58.51	59.35	58.55	57.28	57.66	58.04	58.60	57.42	47.53	59.27	60.34	59.85	64.97	57.87	62.45	57.10
23701	4.80	5.01	3.91	3.74	3.76	5.26	5.91	5.85	5.71	5.59	5.55	4.66	4.91	4.48	4.51	4.44	3.91	4.93	5.82	5.36	4.86	4.89	5.77	4.86
	-3.90	-1.67	-11.32	-12.66	-16.58	-3.81	-2.74	-0.09	0.00	0.00	-0.13	-6.75	-6.65	-12.88	-12.04	-13.22	-8.28	-9.13	-0.45	-3.99	-15.30	-4.85	-3.10	-1.53
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_11	58.23	57.50	55.38	56.27	56.39	60.68	61.08	58.41	58.51	59.35	58.55	57.28	57.66	58.04	58.60	57.42	47.53	59.27	60.34	59.85	64.97	57.87	62.45	57.10
23702	4.80	5.01	3.91	3.74	3.76	5.26	5.91	5.85	5.71	5.59	5.55	4.66	4.91	4.48	4.51	4.44	3.91	4.93	5.82	5.36	4.86	4.89	5.77	4.86
	-3.90	-1.67	-11.32	-12.66	-16.58	-3.81	-2.74	-0.09	0.00	0.00	-0.13	-6.75	-6.65	-12.88	-12.04	-13.22	-8.28	-9.13	-0.45	-3.99	-15.30	-4.85	-3.10	-1.53
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_12	58.23	57.50	55.38	56.27	56.39	60.68	61.08	58.41	58.51	59.35	58.55	57.28	57.66	58.04	58.60	57.42	47.53	59.27	60.34	59.85	64.97	57.87	62.45	57.10
23703	4.80	5.01	3.91	3.74	3.76	5.26	5.91	5.85	5.71	5.59	5.55	4.66	4.91	4.48	4.51	4.44	3.91	4.93	5.82	5.36	4.86	4.89	5.77	4.86
	-3.90	-1.67	-11.32	-12.66	-16.58	-3.81	-2.74	-0.09	0.00	0.00	-0.13	-6.75	-6.65	-12.88	-12.04	-13.22	-8.28	-9.13	-0.45	-3.99	-15.30	-4.85	-3.10	-1.53
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_2	58.23	57.50	55.38	56.27	56.39	60.68	61.08	58.41	58.51	59.35	58.55	57.28	57.66	58.04	58.60	57.42	47.53	59.27	60.34	59.85	64.97	58.03	62.45	57.10
23705	4.																							

23706	4.80 -3.90 N	5.01 -1.67 N	3.91 -11.32 N	3.74 -12.66 N	3.76 -16.58 N	5.26 -3.81 N	5.91 -2.74 N	5.85 -0.09 N	5.71 0.00 N	5.59 0.00 N	5.55 -0.13 N	4.66 -6.75 N	4.91 -6.65 N	4.48 -12.88 N	4.51 -12.04 N	4.44 -13.22 N	3.91 -8.28 N	4.93 -9.13 N	5.82 -0.45 N	5.36 -3.99 N	4.86 -15.30 N	5.05 -4.85 N	5.77 -3.10 N	4.86 -1.53 N
BARRETT_IC_4 23707	58.23 4.80 -3.90 N	57.50 5.01 -1.67 N	55.38 3.91 -11.32 N	56.27 3.74 -12.66 N	56.39 3.76 -16.58 N	60.68 5.26 -3.81 N	61.08 5.91 -2.74 N	58.41 5.85 -0.09 N	58.51 5.71 0.00 N	59.35 5.59 0.00 N	58.55 5.55 -0.13 N	57.28 4.66 -6.75 N	57.66 4.91 -6.65 N	58.04 4.48 -12.88 N	58.60 4.51 -12.04 N	57.42 4.44 -13.22 N	47.53 3.91 -8.28 N	59.27 4.93 -9.13 N	60.34 5.82 -0.45 N	59.85 5.36 -3.99 N	64.97 4.86 -15.30 N	58.03 5.05 -4.85 N	62.45 5.77 -3.10 N	57.10 4.86 -1.53 N
BARRETT_IC_5 23708	58.23 4.80 -3.90 N	57.50 5.01 -1.67 N	55.38 3.91 -11.32 N	56.27 3.74 -12.66 N	56.39 3.76 -16.58 N	60.68 5.26 -3.81 N	61.08 5.91 -2.74 N	58.41 5.85 -0.09 N	58.51 5.71 0.00 N	59.35 5.59 0.00 N	58.55 5.55 -0.13 N	57.28 4.66 -6.75 N	57.66 4.91 -6.65 N	58.04 4.48 -12.88 N	58.60 4.51 -12.04 N	57.42 4.44 -13.22 N	47.53 3.91 -8.28 N	59.27 4.93 -9.13 N	60.34 5.82 -0.45 N	59.85 5.36 -3.99 N	64.97 4.86 -15.30 N	58.03 5.05 -4.85 N	62.45 5.77 -3.10 N	57.10 4.86 -1.53 N
BARRETT_IC_6 23709	58.23 4.80 -3.90 N	57.50 5.01 -1.67 N	55.38 3.91 -11.32 N	56.27 3.74 -12.66 N	56.39 3.76 -16.58 N	60.68 5.26 -3.81 N	61.08 5.91 -2.74 N	58.41 5.85 -0.09 N	58.51 5.71 0.00 N	59.35 5.59 0.00 N	58.55 5.55 -0.13 N	57.28 4.66 -6.75 N	57.66 4.91 -6.65 N	58.04 4.48 -12.88 N	58.60 4.51 -12.04 N	57.42 4.44 -13.22 N	47.53 3.91 -8.28 N	59.27 4.93 -9.13 N	60.34 5.82 -0.45 N	59.85 5.36 -3.99 N	64.97 4.86 -15.30 N	58.03 5.05 -4.85 N	62.45 5.77 -3.10 N	57.10 4.86 -1.53 N
BARRETT_IC_7 23710	58.23 4.80 -3.90 N	57.50 5.01 -1.67 N	55.38 3.91 -11.32 N	56.27 3.74 -12.66 N	56.39 3.76 -16.58 N	60.68 5.26 -3.81 N	61.08 5.91 -2.74 N	58.41 5.85 -0.09 N	58.51 5.71 0.00 N	59.35 5.59 0.00 N	58.55 5.55 -0.13 N	57.28 4.66 -6.75 N	57.66 4.91 -6.65 N	58.04 4.48 -12.88 N	58.60 4.51 -12.04 N	57.42 4.44 -13.22 N	47.53 3.91 -8.28 N	59.27 4.93 -9.13 N	60.34 5.82 -0.45 N	59.85 5.36 -3.99 N	64.97 4.86 -15.30 N	58.03 5.05 -4.85 N	62.45 5.77 -3.10 N	57.10 4.86 -1.53 N
BARRETT_IC_8 23711	58.23 4.80 -3.90 N	57.50 5.01 -1.67 N	55.38 3.91 -11.32 N	56.27 3.74 -12.66 N	56.39 3.76 -16.58 N	60.68 5.26 -3.81 N	61.08 5.91 -2.74 N	58.41 5.85 -0.09 N	58.51 5.71 0.00 N	59.35 5.59 0.00 N	58.55 5.55 -0.13 N	57.28 4.66 -6.75 N	57.66 4.91 -6.65 N	58.04 4.48 -12.88 N	58.60 4.51 -12.04 N	57.42 4.44 -13.22 N	47.53 3.91 -8.28 N	59.27 4.93 -9.13 N	60.34 5.82 -0.45 N	59.85 5.36 -3.99 N	64.97 4.86 -15.30 N	58.03 5.05 -4.85 N	62.45 5.77 -3.10 N	57.10 4.86 -1.53 N
BARRETT_IC_9 23700	58.23 4.80 -3.90 N	57.50 5.01 -1.67 N	55.38 3.91 -11.32 N	56.27 3.74 -12.66 N	56.39 3.76 -16.58 N	60.68 5.26 -3.81 N	61.08 5.91 -2.74 N	58.41 5.85 -0.09 N	58.51 5.71 0.00 N	59.35 5.59 0.00 N	58.55 5.55 -0.13 N	57.28 4.66 -6.75 N	57.66 4.91 -6.65 N	58.04 4.48 -12.88 N	58.60 4.51 -12.04 N	57.42 4.44 -13.22 N	47.53 3.91 -8.28 N	59.27 4.93 -9.13 N	60.34 5.82 -0.45 N	59.85 5.36 -3.99 N	64.97 4.86 -15.30 N	57.87 4.89 -4.85 N	62.45 5.77 -3.10 N	57.10 4.86 -1.53 N
BARRETT___1 23545	58.23 4.80 -3.90 N	57.50 5.01 -1.67 N	55.38 3.91 -11.32 N	56.27 3.74 -12.66 N	56.39 3.76 -16.58 N	60.68 5.26 -3.81 N	61.08 5.91 -2.74 N	58.41 5.85 -0.09 N	58.51 5.71 0.00 N	59.35 5.59 0.00 N	58.55 5.55 -0.13 N	57.28 4.66 -6.75 N	57.66 4.91 -6.65 N	58.04 4.48 -12.88 N	58.60 4.51 -12.04 N	57.42 4.44 -13.22 N	47.53 3.91 -8.28 N	59.27 4.93 -9.13 N	60.34 5.82 -0.45 N	59.85 5.36 -3.99 N	64.97 4.86 -15.30 N	58.03 5.05 -4.85 N	62.45 5.77 -3.10 N	57.10 4.86 -1.53 N
BARRETT___2 23546	58.14 4.71 -3.90 N	57.41 4.92 -1.67 N	55.32 3.85 -11.32 N	56.20 3.66 -12.66 N	56.33 3.71 -16.58 N	60.57 5.15 -3.81 N	60.89 5.72 -2.74 N	58.11 5.55 -0.09 N	58.11 5.31 0.00 N	58.94 5.17 0.00 N	58.15 5.15 -0.13 N	56.93 4.30 -6.75 N	57.31 4.57 -6.65 N	57.80 4.23 -12.88 N	58.41 4.31 -12.04 N	57.33 4.35 -13.22 N	47.45 3.84 -8.28 N	59.14 4.81 -9.13 N	60.09 5.56 -0.45 N	59.58 5.09 -3.99 N	64.81 4.70 -15.30 N	57.87 4.89 -4.85 N	62.31 5.63 -3.10 N	56.99 4.76 -1.53 N
BEAVER RIVER___HYD 24048	49.70 0.17 0.00 N	50.74 -0.08 0.00 N	40.09 -0.05 0.00 N	39.86 -0.02 0.00 N	36.05 0.00 0.00 N	51.89 0.29 0.00 N	52.89 0.48 0.00 N	53.17 0.71 0.00 N	53.48 0.68 0.00 N	54.43 0.66 0.00 N	53.54 0.67 0.00 N	46.40 0.52 0.00 N	46.57 0.47 0.00 N	41.02 0.33 0.00 N	42.40 0.35 0.00 N	40.03 0.27 0.00 N	35.66 0.33 0.00 N	45.74 0.53 0.00 N	54.81 0.73 0.00 N	51.19 0.69 0.00 N	45.24 0.44 0.00 N	48.56 0.42 0.00 N	53.88 0.31 0.00 N	51.00 0.29 0.00 N
BEEBEE_GT_13 23619	47.57 -1.96 0.00 N	48.40 -2.41 0.00 N	38.06 -2.08 0.00 N	37.79 -2.09 0.00 N	34.57 -1.47 0.00 N	49.90 -1.70 0.00 N	51.42 -1.00 0.00 N	52.37 -0.10 0.00 N	52.48 -0.32 0.00 N	53.87 0.10 0.00 N	52.60 -0.27 0.00 N	45.35 -0.53 0.00 N	45.38 -0.71 0.00 N	39.95 -0.74 0.00 N	41.25 -0.80 0.00 N	38.76 -1.00 0.00 N	34.50 -0.84 0.00 N	44.92 -0.29 0.00 N	54.03 -0.05 0.00 N	50.30 -0.20 0.00 N	44.20 -0.60 0.00 N	47.03 -1.11 0.00 N	51.68 -1.89 0.00 N	48.66 -2.05 0.00 N
BETHLEHEM___GRP 23843	51.65 2.12 0.00 N	53.38 2.56 0.00 N	42.02 1.87 0.00 N	41.53 1.66 0.00 N	37.79 1.74 0.00 N	54.19 2.59 0.00 N	55.55 3.13 0.00 N	55.47 3.01 0.00 N	56.02 3.22 0.00 N	57.00 3.24 0.00 N	55.93 3.06 0.00 N	48.36 2.48 0.00 N	48.64 2.55 0.00 N	42.93 2.24 0.00 N	44.30 2.25 0.00 N	41.99 2.22 0.00 N	37.32 1.98 0.00 N	47.70 2.49 0.00 N	57.25 3.17 0.00 N	53.28 2.78 0.00 N	47.32 2.52 0.00 N	50.85 2.72 0.00 N	56.57 3.00 0.00 N	53.00 2.29 0.00 N
BETHLEHEM___STEEL 23779	43.78 -5.75 0.00 N	44.39 -6.43 0.00 N	34.84 -5.30 0.00 N	34.65 -5.22 0.00 N	31.89 -4.15 0.00 N	45.66 -5.94 0.00 N	46.32 -6.10 0.00 N	47.62 -4.84 0.00 N	47.54 -5.26 0.00 N	49.06 -4.71 0.00 N	47.75 -5.12 0.00 N	40.84 -5.03 0.00 N	40.75 -5.35 0.00 N	35.92 -4.77 0.00 N	37.27 -4.78 0.00 N	35.02 -4.75 0.00 N	31.12 -4.22 0.00 N	40.55 -4.66 0.00 N	49.02 -5.06 0.00 N	45.24 -5.26 0.00 N	39.82 -4.97 0.00 N	42.42 -5.71 0.00 N	46.60 -6.97 0.00 N	44.42 -6.29 0.00 N
BINGHAMTON___COGEN 23790	48.24 -1.29 0.00 N	49.40 -1.42 0.00 N	38.92 -1.22 0.00 N	38.64 -1.24 0.00 N	35.31 -0.74 0.00 N	50.65 -0.96 0.00 N	51.89 -0.53 0.00 N	52.37 -0.10 0.00 N	52.50 -0.30 0.00 N	53.55 -0.22 0.00 N	52.46 -0.41 0.00 N	45.19 -0.69 0.00 N	45.28 -0.81 0.00 N	39.98 -0.72 0.00 N	41.28 -0.76 0.00 N	38.98 -0.79 0.00 N	34.73 -0.60 0.00 N	44.71 -0.50 0.00 N	53.72 -0.36 0.00 N	49.93 -0.57 0.00 N	44.24 -0.56 0.00 N	47.37 -0.76 0.00 N	52.57 -1.00 0.00 N	49.47 -1.24 0.00 N

BLACK RIVER___HYD 24047	49.41 -0.11 0.00 N	50.42 -0.40 0.00 N	39.80 -0.34 0.00 N	39.56 -0.31 0.00 N	35.85 -0.19 0.00 N	51.67 0.07 0.00 N	52.88 0.46 0.00 N	53.26 0.79 0.00 N	53.54 0.74 0.00 N	54.50 0.74 0.00 N	53.56 0.69 0.00 N	46.38 0.50 0.00 N	46.52 0.43 0.00 N	40.96 0.26 0.00 N	42.32 0.27 0.00 N	39.93 0.16 0.00 N	35.61 0.27 0.00 N	45.76 0.55 0.00 N	54.97 0.89 0.00 N	51.27 0.77 0.00 N	45.26 0.46 0.00 N	48.48 0.35 0.00 N	53.73 0.15 0.00 N	50.77 0.06 0.00 N
BLUE_CIRC_CHEM_DRP 24182	51.14 1.61 0.00 N	52.81 2.00 0.00 N	41.60 1.46 0.00 N	41.15 1.28 0.00 N	37.43 1.38 0.00 N	53.63 2.02 0.00 N	54.71 2.29 0.00 N	54.65 2.18 0.00 N	55.12 2.32 0.00 N	56.09 2.33 0.00 N	55.07 2.20 0.00 N	47.60 1.72 0.00 N	47.88 1.79 0.00 N	42.30 1.60 0.00 N	43.64 1.59 0.00 N	41.36 1.60 0.00 N	36.77 1.44 0.00 N	46.93 1.72 0.00 N	56.28 2.20 0.00 N	52.44 1.94 0.00 N	46.61 1.81 0.00 N	50.08 1.95 0.00 N	55.72 2.14 0.00 N	52.30 1.59 0.00 N
BOC_GAS_DRP 24189	51.05 1.52 0.00 N	52.74 1.92 0.00 N	41.54 1.39 0.00 N	41.09 1.22 0.00 N	37.36 1.32 0.00 N	53.53 1.92 0.00 N	54.72 2.30 0.00 N	54.64 2.17 0.00 N	55.11 2.32 0.00 N	56.10 2.33 0.00 N	55.08 2.21 0.00 N	47.62 1.74 0.00 N	47.89 1.80 0.00 N	42.31 1.61 0.00 N	43.66 1.61 0.00 N	41.38 1.62 0.00 N	36.77 1.43 0.00 N	46.91 1.70 0.00 N	56.25 2.17 0.00 N	52.42 1.92 0.00 N	46.62 1.82 0.00 N	50.10 1.97 0.00 N	55.76 2.19 0.00 N	52.33 1.62 0.00 N
BORALEX_4TH_BRANCH 23824	51.57 2.04 0.00 N	53.55 2.73 0.00 N	42.08 1.94 0.00 N	41.43 1.55 0.00 N	37.69 1.65 0.00 N	54.25 2.64 0.00 N	55.74 3.32 0.00 N	55.47 3.01 0.00 N	56.18 3.39 0.00 N	57.16 3.39 0.00 N	55.98 3.11 0.00 N	48.43 2.55 0.00 N	48.73 2.64 0.00 N	42.94 2.25 0.00 N	44.33 2.28 0.00 N	42.18 2.42 0.00 N	37.40 2.06 0.00 N	47.92 2.72 0.00 N	57.59 3.51 0.00 N	53.44 2.94 0.00 N	47.39 2.59 0.00 N	50.81 2.68 0.00 N	56.60 3.03 0.00 N	52.90 2.19 0.00 N
BOWLINE___1 23526	52.78 3.25 0.00 N	54.27 3.45 0.00 N	42.76 2.62 0.00 N	42.32 2.44 0.00 N	38.61 2.56 0.00 N	55.37 3.76 0.00 N	56.88 4.46 0.00 N	56.92 4.46 0.00 N	57.36 4.56 0.00 N	58.36 4.59 0.00 N	57.24 4.37 0.00 N	49.43 3.56 0.00 N	49.79 3.70 0.00 N	44.04 3.35 0.00 N	45.38 3.33 0.00 N	42.97 3.21 0.00 N	38.19 2.86 0.00 N	48.89 3.68 0.00 N	58.65 4.57 0.00 N	54.54 4.04 0.00 N	48.45 3.65 0.00 N	52.01 3.87 0.00 N	57.80 4.23 0.00 N	54.03 3.32 0.00 N
BOWLINE___2 23595	52.78 3.25 0.00 N	54.28 3.46 0.00 N	42.77 2.62 0.00 N	42.32 2.45 0.00 N	38.61 2.56 0.00 N	55.37 3.76 0.00 N	56.88 4.46 0.00 N	56.93 4.46 0.00 N	57.37 4.57 0.00 N	58.37 4.60 0.00 N	57.25 4.38 0.00 N	49.44 3.56 0.00 N	49.79 3.70 0.00 N	44.04 3.35 0.00 N	45.38 3.33 0.00 N	42.97 3.21 0.00 N	38.19 2.86 0.00 N	48.89 3.68 0.00 N	58.66 4.58 0.00 N	54.54 4.04 0.00 N	48.45 3.65 0.00 N	52.01 3.87 0.00 N	57.80 4.23 0.00 N	54.04 3.33 0.00 N
BROOKHAVEN___DRP 24191	59.06 5.63 -3.90 N	58.25 5.76 -1.67 N	55.96 4.49 -11.32 N	56.87 4.34 -12.66 N	56.95 4.32 -16.58 N	61.23 6.16 -3.81 N	61.33 6.01 -2.74 N	58.57 6.01 -0.09 N	58.44 5.64 0.00 N	59.03 5.26 0.00 N	58.37 5.37 -0.13 N	57.21 4.58 -6.75 N	57.68 4.93 -6.65 N	57.96 4.39 -12.88 N	58.37 4.28 -12.04 N	57.08 4.11 -13.22 N	47.27 3.66 -8.28 N	58.68 4.36 -9.11 N	59.64 5.11 -0.45 N	59.59 5.10 -3.99 N	64.66 4.56 -15.30 N	57.67 4.69 -4.85 N	62.28 5.61 -3.10 N	57.42 5.18 -1.53 N
BROOKLYN_NAVY_YARD 23515	53.53 4.00 0.00 N	54.97 4.15 0.00 N	43.29 3.15 0.00 N	42.82 2.95 0.00 N	39.08 3.03 0.00 N	56.06 4.45 0.00 N	57.67 5.25 0.00 N	57.75 5.29 0.00 N	58.24 5.44 0.00 N	59.30 5.53 0.00 N	58.19 5.32 0.00 N	65.02 4.49 -14.65 N	64.93 4.62 -14.22 N	87.18 4.17 -42.32 N	91.23 4.14 -45.05 N	71.86 3.95 -28.15 N	72.60 3.52 -33.74 N	92.46 4.50 -42.75 N	82.05 5.54 -22.43 N	63.37 4.90 -7.98 N	81.73 4.46 -32.47 N	68.08 4.70 -15.25 N	63.51 5.15 -4.79 N	54.85 4.14 0.00 N
BURROWS___LYONSDAL 23803	50.13 0.60 0.00 N	51.28 0.47 0.00 N	40.48 0.34 0.00 N	40.20 0.32 0.00 N	36.43 0.38 0.00 N	52.35 0.74 0.00 N	53.51 1.09 0.00 N	53.74 1.28 0.00 N	54.06 1.26 0.00 N	55.03 1.19 0.00 N	54.06 1.19 0.00 N	46.82 0.95 0.00 N	46.99 0.89 0.00 N	41.41 0.72 0.00 N	42.76 0.71 0.00 N	40.41 0.64 0.00 N	35.97 0.63 0.00 N	46.15 0.94 0.00 N	55.32 1.24 0.00 N	51.64 1.14 0.00 N	45.68 0.88 0.00 N	48.98 0.85 0.00 N	54.38 0.81 0.00 N	51.36 0.65 0.00 N
CALPINE BETH_PAGE_GT4 24209	58.68 5.25 -3.90 N	57.95 5.46 -1.67 N	55.74 4.27 -11.32 N	56.64 4.11 -12.66 N	56.73 4.10 -16.58 N	61.13 5.71 -3.81 N	61.59 6.43 -2.74 N	59.05 6.50 -0.09 N	59.23 6.43 0.00 N	60.00 6.24 0.00 N	59.01 6.01 -0.13 N	57.70 5.07 -6.75 N	58.12 5.37 -6.65 N	58.56 4.99 -12.88 N	59.01 4.92 -12.04 N	57.65 4.67 -13.22 N	47.53 3.91 -8.28 N	59.18 4.86 -9.11 N	60.34 5.81 -0.45 N	59.94 5.45 -3.99 N	65.04 4.93 -15.30 N	58.32 5.34 -4.85 N	62.81 6.13 -3.10 N	57.50 5.27 -1.53 N
CALPINE_BP_GT1 23823	58.68 5.25 -3.90 N	57.95 5.46 -1.67 N	55.74 4.27 -11.32 N	56.64 4.11 -12.66 N	56.73 4.10 -16.58 N	61.13 5.71 -3.81 N	61.59 6.43 -2.74 N	59.05 6.50 -0.09 N	59.23 6.43 0.00 N	60.00 6.24 0.00 N	59.01 6.01 -0.13 N	57.70 5.07 -6.75 N	58.12 5.37 -6.65 N	58.56 4.99 -12.88 N	59.01 4.92 -12.04 N	57.65 4.67 -13.22 N	47.53 3.91 -8.28 N	59.18 4.86 -9.11 N	60.34 5.81 -0.45 N	59.94 5.45 -3.99 N	65.04 4.93 -15.30 N	58.32 5.34 -4.85 N	62.81 6.13 -3.10 N	57.50 5.27 -1.53 N
CALSPAN___DRP 24200	43.78 -5.75 0.00 N	44.39 -6.43 0.00 N	34.84 -5.30 0.00 N	34.65 -5.22 0.00 N	31.89 -4.15 0.00 N	45.66 -5.94 0.00 N	46.32 -6.10 0.00 N	47.62 -4.84 0.00 N	47.54 -5.26 0.00 N	49.06 -4.71 0.00 N	47.75 -5.12 0.00 N	40.84 -5.03 0.00 N	40.75 -5.35 0.00 N	35.92 -4.77 0.00 N	37.27 -4.78 0.00 N	35.02 -4.75 0.00 N	31.12 -4.22 0.00 N	40.55 -4.66 0.00 N	49.02 -5.06 0.00 N	45.24 -5.26 0.00 N	39.82 -4.97 0.00 N	42.42 -5.71 0.00 N	46.60 -6.97 0.00 N	44.42 -6.29 0.00 N
CARR STREET_E__SYR 24060	48.50 -1.03 0.00 N	49.65 -1.16 0.00 N	39.13 -1.01 0.00 N	38.86 -1.01 0.00 N	35.29 -0.75 0.00 N	50.47 -1.14 0.00 N	51.44 -0.98 0.00 N	51.77 -0.70 0.00 N	52.03 -0.76 0.00 N	53.04 -0.73 0.00 N	52.06 -0.81 0.00 N	45.07 -0.81 0.00 N	45.23 -0.86 0.00 N	39.93 -0.77 0.00 N	41.23 -0.81 0.00 N	38.94 -0.83 0.00 N	34.63 -0.71 0.00 N	44.47 -0.73 0.00 N	53.34 -0.74 0.00 N	49.78 -0.72 0.00 N	44.05 -0.75 0.00 N	47.21 -0.92 0.00 N	52.51 -1.06 0.00 N	49.66 -1.05 0.00 N
CARTHAGE___PAPER 23857	49.56 0.03 0.00 N	50.58 -0.24 0.00 N	39.95 -0.19 0.00 N	39.71 -0.17 0.00 N	35.95 -0.10 0.00 N	51.78 0.17 0.00 N	52.90 0.49 0.00 N	53.25 0.78 0.00 N	53.55 0.75 0.00 N	54.49 0.73 0.00 N	53.58 0.71 0.00 N	46.42 0.55 0.00 N	46.57 0.48 0.00 N	41.00 0.30 0.00 N	42.38 0.33 0.00 N	39.99 0.23 0.00 N	35.64 0.30 0.00 N	45.78 0.57 0.00 N	54.94 0.86 0.00 N	51.26 0.76 0.00 N	45.27 0.47 0.00 N	48.54 0.40 0.00 N	53.81 0.24 0.00 N	50.90 0.19 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CE_DUNWOOD___DRP 24194	53.10 3.57 0.00 N	54.59 3.77 0.00 N	43.00 2.86 0.00 N	42.54 2.67 0.00 N	38.81 2.77 0.00 N	55.64 4.04 0.00 N	57.19 4.77 0.00 N	57.24 4.77 0.00 N	57.71 4.91 0.00 N	58.72 4.95 0.00 N	57.60 4.74 0.00 N	49.78 3.91 0.00 N	50.14 4.05 0.00 N	44.35 3.66 0.00 N	45.68 3.63 0.00 N	43.27 3.51 0.00 N	38.45 3.12 0.00 N	49.21 4.00 0.00 N	59.01 4.93 0.00 N	54.88 4.38 0.00 N	48.78 3.98 0.00 N	52.34 4.20 0.00 N	58.19 4.62 0.00 N	54.39 3.68 0.00 N	
CE_MILLWOOD___DRP 24193	52.95 3.42 0.00 N	54.46 3.64 0.00 N	42.90 2.75 0.00 N	42.45 2.57 0.00 N	38.71 2.66 0.00 N	55.50 3.90 0.00 N	57.04 4.62 0.00 N	57.08 4.62 0.00 N	57.54 4.74 0.00 N	58.54 4.77 0.00 N	57.42 4.55 0.00 N	49.62 3.75 0.00 N	49.98 3.88 0.00 N	44.20 3.51 0.00 N	45.53 3.48 0.00 N	43.12 3.36 0.00 N	38.34 3.00 0.00 N	49.05 3.84 0.00 N	58.83 4.75 0.00 N	54.71 4.21 0.00 N	48.62 3.82 0.00 N	52.19 4.06 0.00 N	58.01 4.44 0.00 N	54.23 3.53 0.00 N	
CE_NYC2_DRP 24202	55.21 5.68 0.00 N	56.63 5.82 0.00 N	44.59 4.45 0.00 N	44.15 4.28 0.00 N	40.28 4.23 0.00 N	57.57 5.97 0.00 N	59.12 6.70 0.00 N	59.33 6.87 0.00 N	59.94 7.15 0.00 N	61.12 7.36 0.00 N	60.01 7.14 0.00 N	66.57 6.04 -14.65 N	66.50 6.19 -14.22 N	88.55 5.54 -42.32 N	92.65 5.55 -45.05 N	73.25 5.34 -28.15 N	73.81 4.73 -33.74 N	94.13 6.17 -42.75 N	84.16 7.65 -22.43 N	65.44 6.96 -7.98 N	83.52 6.25 -32.47 N	70.09 6.71 -15.25 N	65.63 7.27 -4.79 N	56.54 5.84 0.00 N	
CE_NYC_DRP 24195	53.64 4.11 0.00 N	55.07 4.25 0.00 N	43.37 3.23 0.00 N	42.90 3.03 0.00 N	39.15 3.11 0.00 N	56.15 4.55 0.00 N	57.76 5.34 0.00 N	57.89 5.42 0.00 N	58.39 5.59 0.00 N	59.44 5.68 0.00 N	58.31 5.45 0.00 N	65.13 4.60 -14.65 N	65.07 4.75 -14.22 N	87.30 4.29 -42.32 N	91.35 4.26 -45.05 N	71.95 4.05 -28.15 N	72.68 3.60 -33.74 N	92.57 4.62 -42.75 N	82.22 5.71 -22.43 N	63.51 5.04 -7.98 N	81.82 4.55 -32.47 N	68.17 4.79 -15.25 N	63.62 5.27 -4.79 N	54.98 4.27 0.00 N	
CH_MIDHUDSON___DRP 24192	52.73 3.20 0.00 N	54.31 3.49 0.00 N	42.77 2.63 0.00 N	42.30 2.43 0.00 N	38.57 2.53 0.00 N	55.31 3.70 0.00 N	56.78 4.36 0.00 N	56.77 4.31 0.00 N	57.24 4.44 0.00 N	58.22 4.46 0.00 N	57.12 4.25 0.00 N	49.34 3.46 0.00 N	49.70 3.61 0.00 N	43.96 3.27 0.00 N	45.31 3.26 0.00 N	42.92 3.15 0.00 N	38.16 2.82 0.00 N	48.76 3.55 0.00 N	58.50 4.42 0.00 N	54.40 3.90 0.00 N	48.37 3.57 0.00 N	51.96 3.83 0.00 N	57.79 4.22 0.00 N	54.03 3.32 0.00 N	
CH_MISC_IPPS 23765	52.27 2.74 0.00 N	53.80 2.98 0.00 N	42.38 2.24 0.00 N	41.93 2.05 0.00 N	38.22 2.17 0.00 N	54.83 3.23 0.00 N	56.32 3.90 0.00 N	56.27 3.81 0.00 N	56.71 3.92 0.00 N	57.65 3.88 0.00 N	56.58 3.71 0.00 N	48.84 2.97 0.00 N	49.20 3.10 0.00 N	43.51 2.82 0.00 N	44.84 2.79 0.00 N	42.47 2.70 0.00 N	37.78 2.44 0.00 N	48.29 3.09 0.00 N	57.93 3.85 0.00 N	53.88 3.38 0.00 N	47.92 3.12 0.00 N	51.46 3.33 0.00 N	57.23 3.66 0.00 N	53.47 2.76 0.00 N	
CH_RES_BVR_FALLS 23983	49.42 -0.11 0.00 N	50.66 -0.16 0.00 N	40.06 -0.08 0.00 N	39.83 -0.04 0.00 N	35.93 -0.12 0.00 N	51.45 -0.15 0.00 N	52.18 -0.24 0.00 N	52.24 -0.22 0.00 N	52.55 -0.24 0.00 N	53.52 -0.25 0.00 N	52.67 -0.20 0.00 N	45.75 -0.13 0.00 N	45.96 -0.14 0.00 N	40.57 -0.12 0.00 N	41.94 -0.11 0.00 N	39.65 -0.11 0.00 N	35.23 -0.11 0.00 N	45.05 -0.16 0.00 N	53.84 -0.24 0.00 N	50.30 -0.19 0.00 N	44.62 -0.18 0.00 N	47.95 -0.18 0.00 N	53.36 -0.21 0.00 N	50.61 -0.10 0.00 N	
CH_RES_NIAGARA 23895	43.57 -5.96 0.00 N	44.19 -6.63 0.00 N	34.66 -5.48 0.00 N	34.48 -5.40 0.00 N	31.64 -4.40 0.00 N	45.23 -6.38 0.00 N	45.54 -6.88 0.00 N	46.83 -5.63 0.00 N	46.78 -6.02 0.00 N	48.46 -5.31 0.00 N	47.17 -5.70 0.00 N	40.40 -5.48 0.00 N	40.28 -5.81 0.00 N	35.52 -5.17 0.00 N	36.87 -5.18 0.00 N	34.61 -5.15 0.00 N	30.69 -4.65 0.00 N	39.93 -5.27 0.00 N	48.24 -5.84 0.00 N	44.58 -5.92 0.00 N	39.25 -5.55 0.00 N	41.82 -6.31 0.00 N	45.86 -7.71 0.00 N	43.97 -6.74 0.00 N	
CH_RES_SYRACUSE 23985	48.96 -0.57 0.00 N	50.11 -0.71 0.00 N	39.50 -0.64 0.00 N	39.21 -0.66 0.00 N	35.63 -0.42 0.00 N	51.06 -0.55 0.00 N	52.13 -0.29 0.00 N	52.46 0.00 0.00 N	52.73 -0.07 0.00 N	53.73 -0.03 0.00 N	52.74 -0.13 0.00 N	45.64 -0.24 0.00 N	45.81 -0.28 0.00 N	40.43 -0.26 0.00 N	41.77 -0.28 0.00 N	39.43 -0.33 0.00 N	35.08 -0.26 0.00 N	45.10 -0.11 0.00 N	53.95 -0.13 0.00 N	50.49 -0.02 0.00 N	44.64 -0.16 0.00 N	47.81 -0.32 0.00 N	53.14 -0.43 0.00 N	50.16 -0.55 0.00 N	
CORNELL___ 23752	46.74 -2.79 0.00 N	47.66 -3.16 0.00 N	37.57 -2.58 0.00 N	37.30 -2.58 0.00 N	34.08 -1.96 0.00 N	49.10 -2.50 0.00 N	50.75 -1.67 0.00 N	51.24 -1.23 0.00 N	51.43 -1.37 0.00 N	52.40 -1.37 0.00 N	51.31 -1.55 0.00 N	44.24 -1.64 0.00 N	44.29 -1.81 0.00 N	39.09 -1.60 0.00 N	40.39 -1.66 0.00 N	38.06 -1.71 0.00 N	33.92 -1.42 0.00 N	43.91 -1.30 0.00 N	52.60 -1.48 0.00 N	49.17 -1.33 0.00 N	43.32 -1.48 0.00 N	46.16 -1.97 0.00 N	51.04 -2.53 0.00 N	47.99 -2.71 0.00 N	
COXSACKIE___GT 23611	53.05 3.52 0.00 N	54.64 3.83 0.00 N	43.04 2.89 0.00 N	42.58 2.71 0.00 N	38.78 2.73 0.00 N	55.69 4.09 0.00 N	57.28 4.86 0.00 N	57.34 4.88 0.00 N	57.87 5.07 0.00 N	58.91 5.15 0.00 N	57.81 4.94 0.00 N	49.92 4.05 0.00 N	50.22 4.13 0.00 N	44.36 3.67 0.00 N	45.74 3.69 0.00 N	43.33 3.57 0.00 N	38.56 3.22 0.00 N	49.37 4.17 0.00 N	59.16 5.08 0.00 N	55.17 4.67 0.00 N	48.95 4.15 0.00 N	52.51 4.37 0.00 N	58.36 4.79 0.00 N	54.52 3.81 0.00 N	
CRESCENT___HYD 24018	51.64 2.11 0.00 N	53.49 2.67 0.00 N	42.06 1.92 0.00 N	41.49 1.61 0.00 N	37.76 1.71 0.00 N	54.30 2.69 0.00 N	55.82 3.40 0.00 N	55.68 3.22 0.00 N	56.30 3.50 0.00 N	57.24 3.48 0.00 N	56.12 3.25 0.00 N	48.53 2.65 0.00 N	48.81 2.72 0.00 N	42.93 2.23 0.00 N	44.28 2.23 0.00 N	42.07 2.31 0.00 N	37.36 2.02 0.00 N	47.85 2.64 0.00 N	57.52 3.44 0.00 N	53.42 2.93 0.00 N	47.37 2.57 0.00 N	50.81 2.68 0.00 N	56.52 2.95 0.00 N	52.90 2.19 0.00 N	
CRUCIBLE_METL_DRP 24180	48.96 -0.57 0.00 N	50.11 -0.71 0.00 N	39.50 -0.64 0.00 N	39.21 -0.66 0.00 N	35.63 -0.42 0.00 N	51.06 -0.55 0.00 N	52.13 -0.29 0.00 N	52.46 0.00 0.00 N	52.73 -0.07 0.00 N	53.73 -0.03 0.00 N	52.74 -0.13 0.00 N	45.64 -0.24 0.00 N	45.81 -0.28 0.00 N	40.43 -0.26 0.00 N	41.77 -0.28 0.00 N	39.43 -0.33 0.00 N	35.08 -0.26 0.00 N	45.10 -0.11 0.00 N	53.95 -0.13 0.00 N	50.49 -0.02 0.00 N	44.64 -0.16 0.00 N	47.81 -0.32 0.00 N	53.14 -0.43 0.00 N	50.16 -0.55 0.00 N	
CSC___481_PGEN	59.16	58.33	56.03	56.93	57.02	61.31	61.28	58.39	58.18	58.75	58.11	56.98	57.44	57.76	58.16	56.88	47.09	58.46	59.37	59.35	64.46	57.54	62.20	57.41	

24222	5.73 -3.90 N	5.84 -1.67 N	4.56 -11.32 N	4.40 -12.66 N	4.39 -16.58 N	5.90 -3.81 N	6.11 -2.74 N	5.83 -0.09 N	5.38 0.00 N	4.98 0.00 N	5.11 -0.13 N	4.35 -6.75 N	4.70 -6.65 N	4.19 -12.88 N	4.06 -12.04 N	3.90 -13.22 N	3.48 -8.28 N	4.14 -9.11 N	4.84 -0.45 N	4.86 -3.99 N	4.36 -15.30 N	4.55 -4.85 N	5.52 -3.10 N	5.17 -1.53 N
DANSKAMMER___1 23586	52.27 2.74 0.00 N	53.80 2.98 0.00 N	42.38 2.24 0.00 N	41.93 2.05 0.00 N	38.22 2.17 0.00 N	54.83 3.23 0.00 N	56.32 3.90 0.00 N	56.27 3.81 0.00 N	56.71 3.92 0.00 N	57.65 3.88 0.00 N	56.58 3.71 0.00 N	48.84 2.97 0.00 N	49.20 3.10 0.00 N	43.51 2.82 0.00 N	44.84 2.79 0.00 N	42.47 2.70 0.00 N	37.78 2.44 0.00 N	48.29 3.09 0.00 N	57.93 3.85 0.00 N	53.88 3.38 0.00 N	47.92 3.12 0.00 N	51.46 3.33 0.00 N	57.23 3.66 0.00 N	53.47 2.76 0.00 N
DANSKAMMER___2 23589	52.27 2.74 0.00 N	53.80 2.98 0.00 N	42.38 2.24 0.00 N	41.93 2.05 0.00 N	38.22 2.17 0.00 N	54.83 3.23 0.00 N	56.32 3.90 0.00 N	56.27 3.81 0.00 N	56.71 3.92 0.00 N	57.65 3.88 0.00 N	56.58 3.71 0.00 N	48.84 2.97 0.00 N	49.20 3.10 0.00 N	43.51 2.82 0.00 N	44.84 2.79 0.00 N	42.47 2.70 0.00 N	37.78 2.44 0.00 N	48.29 3.09 0.00 N	57.93 3.85 0.00 N	53.88 3.38 0.00 N	47.92 3.12 0.00 N	51.46 3.33 0.00 N	57.23 3.66 0.00 N	53.47 2.76 0.00 N
DANSKAMMER___3 23590	52.12 2.59 0.00 N	53.65 2.83 0.00 N	42.26 2.11 0.00 N	41.81 1.94 0.00 N	38.11 2.06 0.00 N	54.67 3.06 0.00 N	56.14 3.72 0.00 N	56.08 3.61 0.00 N	56.51 3.71 0.00 N	57.45 3.68 0.00 N	56.38 3.51 0.00 N	48.66 2.78 0.00 N	49.02 2.92 0.00 N	43.35 2.67 0.00 N	44.67 2.63 0.00 N	42.32 2.56 0.00 N	37.66 2.32 0.00 N	48.11 2.91 0.00 N	57.72 3.64 0.00 N	53.70 3.19 0.00 N	47.76 2.96 0.00 N	51.26 3.13 0.00 N	57.02 3.45 0.00 N	53.28 2.57 0.00 N
DANSKAMMER___4 23591	52.11 2.58 0.00 N	53.64 2.82 0.00 N	42.25 2.10 0.00 N	41.81 1.94 0.00 N	38.10 2.06 0.00 N	54.66 3.06 0.00 N	56.14 3.72 0.00 N	56.06 3.60 0.00 N	56.50 3.70 0.00 N	57.44 3.67 0.00 N	56.38 3.51 0.00 N	48.66 2.78 0.00 N	49.02 2.92 0.00 N	43.35 2.66 0.00 N	44.67 2.62 0.00 N	42.31 2.55 0.00 N	37.66 2.32 0.00 N	48.11 2.91 0.00 N	57.71 3.63 0.00 N	53.68 3.18 0.00 N	47.75 2.95 0.00 N	51.26 3.13 0.00 N	57.02 3.45 0.00 N	53.29 2.58 0.00 N
DANSKAMMER___DIESEL 23592	52.27 2.74 0.00 N	53.80 2.98 0.00 N	42.38 2.24 0.00 N	41.93 2.05 0.00 N	38.22 2.17 0.00 N	54.83 3.23 0.00 N	56.32 3.90 0.00 N	56.27 3.81 0.00 N	56.71 3.92 0.00 N	57.65 3.88 0.00 N	56.58 3.71 0.00 N	48.84 2.97 0.00 N	49.20 3.10 0.00 N	43.51 2.82 0.00 N	44.84 2.79 0.00 N	42.47 2.70 0.00 N	37.78 2.44 0.00 N	48.29 3.09 0.00 N	57.93 3.85 0.00 N	53.88 3.38 0.00 N	47.92 3.12 0.00 N	51.46 3.33 0.00 N	57.23 3.66 0.00 N	53.47 2.76 0.00 N
DASHVILLE___HYD 23610	52.70 3.16 0.00 N	54.24 3.42 0.00 N	42.72 2.57 0.00 N	42.28 2.41 0.00 N	38.55 2.51 0.00 N	55.31 3.70 0.00 N	56.82 4.40 0.00 N	56.83 4.37 0.00 N	57.22 4.42 0.00 N	58.14 4.37 0.00 N	57.04 4.17 0.00 N	49.23 3.35 0.00 N	49.60 3.50 0.00 N	43.89 3.20 0.00 N	45.22 3.17 0.00 N	42.78 3.01 0.00 N	38.05 2.72 0.00 N	48.63 3.43 0.00 N	58.34 4.27 0.00 N	54.26 3.76 0.00 N	48.26 3.45 0.00 N	51.81 3.67 0.00 N	57.62 4.05 0.00 N	53.85 3.14 0.00 N
DOGLEVILLE___HYD 23807	51.94 2.41 0.00 N	53.50 2.69 0.00 N	42.10 1.96 0.00 N	41.58 1.71 0.00 N	37.89 1.84 0.00 N	54.65 3.05 0.00 N	56.34 3.92 0.00 N	56.42 3.96 0.00 N	56.81 4.01 0.00 N	57.79 4.02 0.00 N	56.72 3.85 0.00 N	48.99 3.12 0.00 N	49.20 3.10 0.00 N	43.34 2.65 0.00 N	44.62 2.57 0.00 N	42.27 2.51 0.00 N	37.67 2.33 0.00 N	48.42 3.21 0.00 N	57.94 3.86 0.00 N	54.05 3.55 0.00 N	47.91 3.11 0.00 N	51.39 3.25 0.00 N	57.03 3.46 0.00 N	53.32 2.61 0.00 N
DUNKIRK___1 23563	42.06 -7.47 0.00 N	42.61 -8.21 0.00 N	33.42 -6.72 0.00 N	33.26 -6.61 0.00 N	30.79 -5.25 0.00 N	44.20 -7.41 0.00 N	45.21 -7.21 0.00 N	46.36 -6.10 0.00 N	46.13 -6.67 0.00 N	47.41 -6.36 0.00 N	46.14 -6.73 0.00 N	39.38 -6.50 0.00 N	39.27 -6.83 0.00 N	34.60 -6.09 0.00 N	35.85 -6.20 0.00 N	33.70 -6.06 0.00 N	30.05 -5.29 0.00 N	39.29 -5.92 0.00 N	47.63 -6.45 0.00 N	43.78 -6.72 0.00 N	38.56 -6.24 0.00 N	41.07 -7.06 0.00 N	45.24 -8.33 0.00 N	42.91 -7.80 0.00 N
DUNKIRK___2 23564	42.06 -7.47 0.00 N	42.61 -8.21 0.00 N	33.42 -6.72 0.00 N	33.26 -6.61 0.00 N	30.79 -5.25 0.00 N	44.20 -7.41 0.00 N	45.21 -7.21 0.00 N	46.36 -6.10 0.00 N	46.13 -6.67 0.00 N	47.41 -6.36 0.00 N	46.14 -6.73 0.00 N	39.38 -6.50 0.00 N	39.27 -6.83 0.00 N	34.60 -6.09 0.00 N	35.85 -6.20 0.00 N	33.70 -6.06 0.00 N	30.05 -5.29 0.00 N	39.29 -5.92 0.00 N	47.63 -6.45 0.00 N	43.78 -6.72 0.00 N	38.56 -6.24 0.00 N	41.07 -7.06 0.00 N	45.24 -8.33 0.00 N	42.91 -7.80 0.00 N
DUNKIRK___3 23565	42.57 -6.96 0.00 N	43.13 -7.68 0.00 N	33.83 -6.31 0.00 N	33.67 -6.20 0.00 N	31.13 -4.91 0.00 N	44.67 -6.94 0.00 N	45.63 -6.79 0.00 N	46.78 -5.69 0.00 N	46.58 -6.22 0.00 N	47.89 -5.88 0.00 N	46.60 -6.27 0.00 N	39.81 -6.06 0.00 N	39.72 -6.37 0.00 N	35.00 -5.69 0.00 N	36.25 -5.79 0.00 N	34.09 -5.67 0.00 N	30.39 -4.95 0.00 N	39.68 -5.53 0.00 N	48.06 -6.02 0.00 N	44.23 -6.27 0.00 N	38.95 -5.85 0.00 N	41.49 -6.64 0.00 N	45.70 -7.87 0.00 N	43.37 -7.34 0.00 N
DUNKIRK___4 23566	42.57 -6.96 0.00 N	43.13 -7.68 0.00 N	33.83 -6.31 0.00 N	33.67 -6.20 0.00 N	31.13 -4.91 0.00 N	44.67 -6.94 0.00 N	45.63 -6.79 0.00 N	46.78 -5.69 0.00 N	46.58 -6.22 0.00 N	47.89 -5.88 0.00 N	46.60 -6.27 0.00 N	39.81 -6.06 0.00 N	39.72 -6.37 0.00 N	35.00 -5.69 0.00 N	36.25 -5.79 0.00 N	34.09 -5.67 0.00 N	30.39 -4.95 0.00 N	39.68 -5.53 0.00 N	48.06 -6.02 0.00 N	44.23 -6.27 0.00 N	38.95 -5.85 0.00 N	41.49 -6.64 0.00 N	45.70 -7.87 0.00 N	43.38 -7.33 0.00 N
EAST HAMPTON___GT 23717	61.44 8.02 -3.90 N	60.54 8.05 -1.67 N	57.71 6.24 -11.32 N	58.62 6.08 -12.66 N	58.58 5.96 -16.58 N	63.77 8.36 -3.81 N	64.23 9.07 -2.74 N	61.65 9.09 -0.09 N	61.58 8.78 0.00 N	62.35 8.58 0.00 N	61.63 8.63 -0.13 N	59.97 7.34 -6.75 N	60.35 7.60 -6.65 N	60.31 6.74 -12.88 N	60.80 6.71 -12.04 N	59.36 6.37 -13.22 N	49.35 5.74 -8.28 N	61.76 7.43 -9.11 N	63.15 8.62 -0.45 N	63.06 8.56 -3.99 N	67.49 7.39 -15.30 N	60.59 7.60 -4.85 N	65.33 8.65 -3.10 N	59.90 7.66 -1.53 N
EAST RIVER___6 23660	53.29 3.76 0.00 N	54.72 3.90 0.00 N	43.09 2.95 0.00 N	42.64 2.76 0.00 N	38.91 2.87 0.00 N	55.84 4.23 0.00 N	57.44 5.02 0.00 N	57.45 4.99 0.00 N	57.98 5.18 0.00 N	59.10 5.33 0.00 N	57.88 5.01 0.00 N	64.72 4.19 -14.65 N	64.85 4.54 -14.22 N	87.13 4.12 -42.32 N	91.08 3.99 -45.05 N	71.77 3.86 -28.15 N	72.50 3.42 -33.74 N	92.27 4.31 -42.75 N	81.29 4.78 -22.43 N	62.99 4.51 -7.98 N	81.57 4.30 -32.47 N	67.88 4.50 -15.25 N	63.30 4.94 -4.79 N	54.64 3.94 0.00 N

EAST RIVER___7 23524	53.29 3.76 0.00 N	54.72 3.90 0.00 N	43.09 2.95 0.00 N	42.64 2.76 0.00 N	38.91 2.87 0.00 N	55.84 4.23 0.00 N	57.44 5.02 0.00 N	57.45 4.99 0.00 N	57.98 5.18 0.00 N	59.10 5.33 0.00 N	57.88 5.01 0.00 N	64.72 4.19 -14.65 N	64.85 4.54 -14.22 N	87.13 4.12 -42.32 N	91.08 3.99 -45.05 N	71.77 3.86 -28.15 N	72.50 3.42 -33.74 N	92.27 4.31 -42.75 N	81.29 4.78 -22.43 N	62.99 4.51 -7.98 N	81.57 4.30 -32.47 N	67.88 4.50 -15.25 N	63.30 4.94 -4.79 N	54.64 3.94 0.00 N
EAST_HAMPTON___DIESEL 23722	61.44 8.02 -3.90 N	60.54 8.05 -1.67 N	57.71 6.24 -11.32 N	58.62 6.08 -12.66 N	58.58 5.96 -16.58 N	63.77 8.36 -3.81 N	64.23 9.07 -2.74 N	61.65 9.09 -0.09 N	61.58 8.78 0.00 N	62.35 8.58 0.00 N	61.63 8.63 -0.13 N	59.97 7.34 -6.75 N	60.35 7.60 -6.65 N	60.31 6.74 -12.88 N	60.80 6.71 -12.04 N	59.36 6.37 -13.22 N	49.35 5.74 -8.28 N	61.76 7.43 -9.11 N	63.15 8.62 -0.45 N	63.06 8.56 -3.99 N	67.49 7.39 -15.30 N	60.59 7.60 -4.85 N	65.33 8.65 -3.10 N	59.90 7.66 -1.53 N
ELEC_TRO_TEK 24086	57.95 4.53 -3.90 N	57.24 4.75 -1.67 N	55.16 3.69 -11.32 N	56.07 3.53 -12.66 N	56.18 3.55 -16.58 N	60.37 4.95 -3.81 N	60.79 5.62 -2.74 N	58.23 5.66 -0.09 N	58.44 5.64 0.00 N	59.27 5.50 0.00 N	58.46 5.46 -0.13 N	57.20 4.58 -6.75 N	57.67 4.92 -6.65 N	58.03 4.46 -12.88 N	58.44 4.35 -12.04 N	57.18 4.20 -13.22 N	47.31 3.69 -8.28 N	58.95 4.63 -9.11 N	60.17 5.64 -0.45 N	59.65 5.16 -3.99 N	64.74 4.64 -15.30 N	57.80 4.82 -4.85 N	62.13 5.45 -3.10 N	56.80 4.56 -1.53 N
E_CANADA_CAP_HY 24051	50.98 1.45 0.00 N	52.13 1.31 0.00 N	41.20 1.05 0.00 N	41.07 1.20 0.00 N	37.18 1.13 0.00 N	53.22 1.62 0.00 N	54.24 1.83 0.00 N	54.63 2.16 0.00 N	54.94 2.14 0.00 N	55.98 2.21 0.00 N	55.04 2.17 0.00 N	47.67 1.80 0.00 N	47.88 1.79 0.00 N	42.25 1.55 0.00 N	43.74 1.69 0.00 N	41.30 1.54 0.00 N	36.76 1.42 0.00 N	47.11 1.91 0.00 N	56.24 2.17 0.00 N	52.78 2.28 0.00 N	46.58 1.78 0.00 N	49.79 1.66 0.00 N	55.22 1.64 0.00 N	52.26 1.56 0.00 N
E_CANADA_MHWK_HY 24050	51.94 2.41 0.00 N	53.50 2.69 0.00 N	42.10 1.96 0.00 N	41.58 1.71 0.00 N	37.89 1.84 0.00 N	54.65 3.05 0.00 N	56.34 3.92 0.00 N	56.42 3.96 0.00 N	56.81 4.01 0.00 N	57.79 4.02 0.00 N	56.72 3.85 0.00 N	48.99 3.12 0.00 N	49.20 3.10 0.00 N	43.34 2.65 0.00 N	44.62 2.57 0.00 N	42.27 2.51 0.00 N	37.67 2.33 0.00 N	48.42 3.21 0.00 N	57.94 3.86 0.00 N	54.05 3.55 0.00 N	47.91 3.11 0.00 N	51.39 3.25 0.00 N	57.03 3.46 0.00 N	53.32 2.61 0.00 N
E_FISHKILL___LBMP 23776	52.68 3.15 0.00 N	54.24 3.42 0.00 N	42.72 2.58 0.00 N	42.26 2.39 0.00 N	38.53 2.49 0.00 N	55.25 3.65 0.00 N	56.72 4.30 0.00 N	56.71 4.25 0.00 N	57.18 4.38 0.00 N	58.17 4.40 0.00 N	57.06 4.19 0.00 N	49.30 3.43 0.00 N	49.67 3.57 0.00 N	43.92 3.23 0.00 N	45.27 3.22 0.00 N	42.88 3.12 0.00 N	38.11 2.77 0.00 N	48.73 3.53 0.00 N	58.43 4.34 0.00 N	54.34 3.84 0.00 N	48.31 3.51 0.00 N	51.89 3.75 0.00 N	57.72 4.15 0.00 N	53.99 3.28 0.00 N
FAR ROCKAWAY___4 23548	59.04 5.61 -3.90 N	58.26 5.77 -1.67 N	55.93 4.47 -11.32 N	56.83 4.29 -12.66 N	56.90 4.28 -16.58 N	61.48 6.06 -3.81 N	62.04 6.88 -2.74 N	59.48 6.92 -0.09 N	59.63 6.83 0.00 N	60.48 6.71 0.00 N	59.66 6.67 -0.13 N	58.23 5.60 -6.75 N	58.61 5.86 -6.65 N	58.77 5.20 -12.88 N	59.36 5.27 -12.04 N	58.10 5.12 -13.22 N	48.19 4.57 -8.28 N	60.23 5.90 -9.13 N	61.41 6.88 -0.45 N	61.05 6.56 -3.99 N	65.90 5.80 -15.30 N	59.00 6.02 -4.85 N	63.41 6.73 -3.10 N	57.90 5.67 -1.53 N
FENNER___WINDPWR 24204	50.12 0.59 0.00 N	51.24 0.42 0.00 N	40.41 0.27 0.00 N	40.13 0.26 0.00 N	36.41 0.37 0.00 N	52.30 0.69 0.00 N	53.56 1.14 0.00 N	53.86 1.39 0.00 N	54.14 1.34 0.00 N	55.13 1.36 0.00 N	54.11 1.24 0.00 N	46.83 0.95 0.00 N	46.99 0.89 0.00 N	41.37 0.68 0.00 N	42.72 0.67 0.00 N	40.34 0.58 0.00 N	35.90 0.56 0.00 N	46.14 0.93 0.00 N	55.34 1.26 0.00 N	51.62 1.12 0.00 N	45.65 0.85 0.00 N	48.87 0.74 0.00 N	54.25 0.68 0.00 N	51.19 0.48 0.00 N
FIBERTEK___ENERGY 23856	48.96 -0.57 0.00 N	50.11 -0.71 0.00 N	39.50 -0.64 0.00 N	39.21 -0.66 0.00 N	35.63 -0.42 0.00 N	51.06 -0.55 0.00 N	52.13 -0.29 0.00 N	52.46 0.00 0.00 N	52.73 -0.07 0.00 N	53.73 -0.03 0.00 N	52.74 -0.13 0.00 N	45.64 -0.24 0.00 N	45.81 -0.28 0.00 N	40.43 -0.26 0.00 N	41.77 -0.28 0.00 N	39.43 -0.33 0.00 N	35.08 -0.26 0.00 N	45.10 -0.11 0.00 N	53.95 -0.13 0.00 N	50.49 -0.02 0.00 N	44.64 -0.16 0.00 N	47.81 -0.32 0.00 N	53.14 -0.43 0.00 N	50.16 -0.55 0.00 N
FITZPATRICK___ 23598	47.61 -1.92 0.00 N	48.80 -2.02 0.00 N	38.50 -1.64 0.00 N	38.22 -1.65 0.00 N	34.64 -1.40 0.00 N	49.51 -2.10 0.00 N	50.28 -2.14 0.00 N	50.50 -1.96 0.00 N	50.80 -1.99 0.00 N	51.77 -2.00 0.00 N	50.86 -2.01 0.00 N	44.07 -1.80 0.00 N	44.27 -1.83 0.00 N	39.07 -1.62 0.00 N	40.38 -1.67 0.00 N	38.15 -1.62 0.00 N	33.90 -1.44 0.00 N	43.46 -1.75 0.00 N	52.03 -2.05 0.00 N	48.61 -1.89 0.00 N	43.07 -1.73 0.00 N	46.25 -1.88 0.00 N	51.51 -2.06 0.00 N	48.73 -1.98 0.00 N
FORT ORANGE___ 23900	51.88 2.35 0.00 N	53.59 2.78 0.00 N	42.19 2.04 0.00 N	41.69 1.82 0.00 N	37.92 1.87 0.00 N	54.17 2.56 0.00 N	55.44 3.02 0.00 N	55.31 2.84 0.00 N	55.84 3.04 0.00 N	56.82 3.05 0.00 N	55.74 2.87 0.00 N	48.20 2.32 0.00 N	48.52 2.43 0.00 N	42.83 2.13 0.00 N	44.18 2.13 0.00 N	41.91 2.15 0.00 N	37.25 1.91 0.00 N	47.58 2.37 0.00 N	57.13 3.06 0.00 N	53.15 2.65 0.00 N	47.26 2.46 0.00 N	51.10 2.97 0.00 N	56.85 3.27 0.00 N	53.23 2.51 0.00 N
FORT_DRUM_COGEN 23780	49.34 -0.19 0.00 N	50.33 -0.49 0.00 N	39.74 -0.40 0.00 N	39.50 -0.37 0.00 N	35.78 -0.26 0.00 N	51.58 -0.03 0.00 N	52.79 0.37 0.00 N	53.16 0.70 0.00 N	53.46 0.66 0.00 N	54.40 0.63 0.00 N	53.48 0.61 0.00 N	46.31 0.43 0.00 N	46.45 0.36 0.00 N	40.91 0.21 0.00 N	42.25 0.20 0.00 N	39.86 0.10 0.00 N	35.54 0.20 0.00 N	45.69 0.48 0.00 N	54.89 0.81 0.00 N	51.19 0.70 0.00 N	45.17 0.37 0.00 N	48.41 0.28 0.00 N	53.65 0.07 0.00 N	50.70 -0.01 0.00 N
FPL_FAR_ROCK_GT1 24212	59.04 5.61 -3.90 N	58.26 5.77 -1.67 N	55.93 4.47 -11.32 N	56.83 4.29 -12.66 N	56.90 4.28 -16.58 N	61.48 6.06 -3.81 N	62.04 6.88 -2.74 N	59.48 6.92 -0.09 N	59.63 6.83 0.00 N	60.48 6.71 0.00 N	59.66 6.67 -0.13 N	58.23 5.60 -6.75 N	58.61 5.86 -6.65 N	58.77 5.20 -12.88 N	59.36 5.27 -12.04 N	58.10 5.12 -13.22 N	48.19 4.57 -8.28 N	60.23 5.90 -9.13 N	61.41 6.88 -0.45 N	61.05 6.56 -3.99 N	65.90 5.80 -15.30 N	59.00 6.02 -4.85 N	63.41 6.73 -3.10 N	57.90 5.67 -1.53 N
FPL_FAR_ROCK_GT2 23815	59.04 5.61 -3.90 N	58.26 5.77 -1.67 N	55.93 4.47 -11.32 N	56.83 4.29 -12.66 N	56.90 4.28 -16.58 N	61.48 6.06 -3.81 N	62.04 6.88 -2.74 N	59.48 6.92 -0.09 N	59.63 6.83 0.00 N	60.48 6.71 0.00 N	59.66 6.67 -0.13 N	58.23 5.60 -6.75 N	58.61 5.86 -6.65 N	58.77 5.20 -12.88 N	59.36 5.27 -12.04 N	58.10 5.12 -13.22 N	48.19 4.57 -8.28 N	60.23 5.90 -9.13 N	61.41 6.88 -0.45 N	61.05 6.56 -3.99 N	65.90 5.80 -15.30 N	59.00 6.02 -4.85 N	63.41 6.73 -3.10 N	57.90 5.67 -1.53 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	49.60 0.06 0.00 N	50.69 -0.12 0.00 N	40.22 0.08 0.00 N	40.03 0.15 0.00 N	35.90 -0.15 0.00 N	51.40 -0.20 0.00 N	51.77 -0.65 0.00 N	51.86 -0.60 0.00 N	52.11 -0.69 0.00 N	53.00 -0.77 0.00 N	52.30 -0.56 0.00 N	45.60 -0.28 0.00 N	45.78 -0.31 0.00 N	40.39 -0.30 0.00 N	41.85 -0.19 0.00 N	39.60 -0.17 0.00 N	35.12 -0.22 0.00 N	44.87 -0.33 0.00 N	53.37 -0.71 0.00 N	50.01 -0.49 0.00 N	44.35 -0.45 0.00 N	47.69 -0.44 0.00 N	53.10 -0.47 0.00 N	50.77 0.06 0.00 N	
FREEPORT_EQUS_GT1 23764	58.82 5.39 -3.90 N	58.11 5.62 -1.67 N	55.85 4.39 -11.32 N	56.75 4.21 -12.66 N	56.84 4.21 -16.58 N	61.33 5.91 -3.81 N	61.85 6.68 -2.74 N	59.32 6.76 -0.09 N	59.50 6.70 0.00 N	60.32 6.55 0.00 N	59.45 6.45 -0.13 N	58.06 5.43 -6.75 N	58.45 5.70 -6.65 N	58.74 5.17 -12.88 N	59.23 5.14 -12.04 N	57.92 4.94 -13.22 N	47.82 4.21 -8.28 N	59.64 5.32 -9.11 N	60.82 6.30 -0.45 N	60.42 5.93 -3.99 N	65.42 5.32 -15.30 N	58.67 5.68 -4.85 N	63.10 6.43 -3.10 N	57.71 5.47 -1.53 N	
FULTON COGEN____ 23766	48.55 -0.98 0.00 N	49.70 -1.12 0.00 N	39.18 -0.97 0.00 N	38.89 -0.99 0.00 N	35.30 -0.74 0.00 N	50.56 -1.05 0.00 N	51.53 -0.89 0.00 N	51.84 -0.62 0.00 N	52.12 -0.68 0.00 N	53.10 -0.66 0.00 N	52.14 -0.72 0.00 N	45.17 -0.71 0.00 N	45.34 -0.75 0.00 N	40.01 -0.68 0.00 N	41.33 -0.72 0.00 N	39.03 -0.73 0.00 N	34.71 -0.63 0.00 N	44.57 -0.63 0.00 N	53.30 -0.78 0.00 N	49.92 -0.58 0.00 N	44.16 -0.64 0.00 N	47.32 -0.81 0.00 N	52.64 -0.93 0.00 N	49.72 -0.99 0.00 N	
Freeport____CT2 23818	58.82 5.39 -3.90 N	58.11 5.62 -1.67 N	55.85 4.39 -11.32 N	56.75 4.21 -12.66 N	56.84 4.21 -16.58 N	61.33 5.91 -3.81 N	61.85 6.68 -2.74 N	59.32 6.76 -0.09 N	59.50 6.70 0.00 N	60.32 6.55 0.00 N	59.45 6.45 -0.13 N	58.06 5.43 -6.75 N	58.45 5.70 -6.65 N	58.74 5.17 -12.88 N	59.23 5.14 -12.04 N	57.92 4.94 -13.22 N	47.82 4.21 -8.28 N	59.64 5.32 -9.11 N	60.82 6.30 -0.45 N	60.42 5.93 -3.99 N	65.42 5.32 -15.30 N	58.67 5.68 -4.85 N	63.10 6.43 -3.10 N	57.71 5.47 -1.53 N	
G.F.CEMENT____DRP 24184	52.45 2.92 0.00 N	54.37 3.55 0.00 N	42.65 2.51 0.00 N	42.02 2.15 0.00 N	38.27 2.22 0.00 N	55.29 3.68 0.00 N	57.18 4.76 0.00 N	57.07 4.60 0.00 N	57.78 4.98 0.00 N	58.75 4.65 0.00 N	57.52 4.85 0.00 N	49.73 3.85 0.00 N	49.94 3.85 0.00 N	43.30 2.61 0.00 N	44.53 2.48 0.00 N	42.33 2.57 0.00 N	37.59 2.25 0.00 N	48.34 3.14 0.00 N	58.20 4.12 0.00 N	53.93 3.43 0.00 N	47.67 2.87 0.00 N	50.97 2.84 0.00 N	56.63 3.06 0.00 N	53.04 2.33 0.00 N	
GARDENVILLE____LBMP 24039	43.64 -5.89 0.00 N	44.26 -6.56 0.00 N	34.73 -5.42 0.00 N	34.55 -5.33 0.00 N	31.80 -4.24 0.00 N	45.53 -6.08 0.00 N	46.19 -6.23 0.00 N	47.47 -4.99 0.00 N	47.38 -5.42 0.00 N	48.90 -4.87 0.00 N	47.60 -5.27 0.00 N	40.72 -5.16 0.00 N	40.61 -5.49 0.00 N	35.81 -4.88 0.00 N	37.14 -4.91 0.00 N	34.91 -4.85 0.00 N	31.02 -4.32 0.00 N	40.42 -4.79 0.00 N	48.86 -5.22 0.00 N	45.09 -5.41 0.00 N	39.69 -5.11 0.00 N	42.29 -5.84 0.00 N	46.46 -7.12 0.00 N	44.29 -6.42 0.00 N	
GENERAL____MILLS 23808	43.78 -5.75 0.00 N	44.39 -6.43 0.00 N	34.84 -5.30 0.00 N	34.65 -5.22 0.00 N	31.89 -4.15 0.00 N	45.66 -5.94 0.00 N	46.32 -6.10 0.00 N	47.62 -4.84 0.00 N	47.54 -5.26 0.00 N	49.06 -4.71 0.00 N	47.75 -5.12 0.00 N	40.84 -5.03 0.00 N	40.75 -5.35 0.00 N	35.92 -4.77 0.00 N	37.27 -4.78 0.00 N	35.02 -4.75 0.00 N	31.12 -4.22 0.00 N	40.55 -4.66 0.00 N	49.02 -5.06 0.00 N	45.24 -5.26 0.00 N	39.82 -4.97 0.00 N	42.42 -5.71 0.00 N	46.60 -6.97 0.00 N	44.42 -6.29 0.00 N	
GE_PLASTICS____DRP 24183	50.80 1.27 0.00 N	52.50 1.69 0.00 N	41.34 1.20 0.00 N	40.89 1.01 0.00 N	37.18 1.13 0.00 N	53.27 1.66 0.00 N	54.49 2.07 0.00 N	54.41 1.94 0.00 N	54.89 2.10 0.00 N	55.87 2.11 0.00 N	54.84 1.98 0.00 N	47.43 1.55 0.00 N	47.70 1.61 0.00 N	42.13 1.44 0.00 N	43.46 1.42 0.00 N	41.22 1.45 0.00 N	36.62 1.28 0.00 N	46.74 1.53 0.00 N	56.07 1.99 0.00 N	52.22 1.72 0.00 N	46.43 1.62 0.00 N	49.89 1.75 0.00 N	55.52 1.94 0.00 N	52.10 1.39 0.00 N	
GILBOA____1 23756	51.08 1.55 0.00 N	53.07 2.25 0.00 N	41.82 1.68 0.00 N	41.40 1.52 0.00 N	37.65 1.60 0.00 N	53.62 2.01 0.00 N	54.68 2.26 0.00 N	54.40 1.93 0.00 N	54.83 2.03 0.00 N	55.81 2.05 0.00 N	55.07 2.20 0.00 N	47.58 1.71 0.00 N	47.87 1.77 0.00 N	42.29 1.59 0.00 N	43.63 1.58 0.00 N	41.32 1.56 0.00 N	36.79 1.46 0.00 N	46.48 1.27 0.00 N	55.71 1.63 0.00 N	52.08 1.58 0.00 N	46.59 1.78 0.00 N	50.06 1.93 0.00 N	55.70 2.13 0.00 N	52.37 1.66 0.00 N	
GILBOA____2 23757	51.06 1.53 0.00 N	52.86 2.04 0.00 N	41.65 1.51 0.00 N	41.23 1.36 0.00 N	37.50 1.46 0.00 N	53.62 2.01 0.00 N	54.70 2.28 0.00 N	54.60 2.13 0.00 N	55.01 2.21 0.00 N	56.00 2.23 0.00 N	55.07 2.20 0.00 N	47.58 1.71 0.00 N	47.87 1.77 0.00 N	42.29 1.59 0.00 N	43.63 1.58 0.00 N	41.32 1.56 0.00 N	36.79 1.46 0.00 N	46.48 1.27 0.00 N	55.72 1.64 0.00 N	52.08 1.58 0.00 N	46.59 1.78 0.00 N	50.06 1.93 0.00 N	55.70 2.13 0.00 N	52.32 1.61 0.00 N	
GILBOA____3 23758	51.08 1.55 0.00 N	53.07 2.25 0.00 N	41.82 1.68 0.00 N	41.40 1.52 0.00 N	37.66 1.61 0.00 N	53.83 2.22 0.00 N	54.70 2.28 0.00 N	54.60 2.13 0.00 N	55.01 2.21 0.00 N	56.00 2.23 0.00 N	55.07 2.20 0.00 N	47.58 1.71 0.00 N	47.87 1.77 0.00 N	42.29 1.59 0.00 N	43.63 1.58 0.00 N	41.32 1.56 0.00 N	36.77 1.44 0.00 N	46.64 1.44 0.00 N	55.93 1.85 0.00 N	52.22 1.73 0.00 N	46.59 1.79 0.00 N	50.06 1.93 0.00 N	55.70 2.13 0.00 N	52.32 1.61 0.00 N	
GILBOA____4 23759	51.06 1.53 0.00 N	52.86 2.04 0.00 N	41.65 1.51 0.00 N	41.23 1.36 0.00 N	37.50 1.46 0.00 N	53.62 2.01 0.00 N	54.70 2.28 0.00 N	54.60 2.13 0.00 N	55.01 2.21 0.00 N	56.00 2.23 0.00 N	55.07 2.20 0.00 N	47.58 1.71 0.00 N	47.87 1.77 0.00 N	42.29 1.59 0.00 N	43.63 1.58 0.00 N	41.32 1.56 0.00 N	36.79 1.46 0.00 N	46.48 1.28 0.00 N	55.74 1.66 0.00 N	52.22 1.73 0.00 N	46.59 1.79 0.00 N	50.06 1.93 0.00 N	55.70 2.13 0.00 N	52.32 1.61 0.00 N	
GILBOA____ 23599	51.06 1.53 0.00 N	52.86 2.04 0.00 N	41.65 1.51 0.00 N	41.23 1.36 0.00 N	37.50 1.46 0.00 N	53.62 2.01 0.00 N	54.70 2.28 0.00 N	54.60 2.13 0.00 N	55.01 2.21 0.00 N	56.00 2.23 0.00 N	55.07 2.20 0.00 N	47.58 1.71 0.00 N	47.87 1.77 0.00 N	42.29 1.59 0.00 N	43.63 1.58 0.00 N	41.32 1.56 0.00 N	36.77 1.44 0.00 N	46.64 1.44 0.00 N	55.93 1.85 0.00 N	52.22 1.73 0.00 N	46.59 1.79 0.00 N	50.06 1.93 0.00 N	55.70 2.13 0.00 N	52.32 1.61 0.00 N	
GINNA____	43.06	43.92	34.58	34.34	31.28	44.93	45.89	46.55	46.72	47.92	46.87	40.48	40.53	35.73	36.94	34.77	30.89	39.98	48.32	44.75	39.44	42.12	46.47	43.95	

23603	-6.47 0.00 N	-6.90 0.00 N	-5.57 0.00 N	-5.54 0.00 N	-4.76 0.00 N	-6.67 0.00 N	-6.53 0.00 N	-5.91 0.00 N	-6.08 0.00 N	-5.85 0.00 N	-6.00 0.00 N	-5.40 0.00 N	-5.57 0.00 N	-4.96 0.00 N	-5.11 0.00 N	-4.99 0.00 N	-4.45 0.00 N	-5.23 0.00 N	-5.76 0.00 N	-5.75 0.00 N	-5.36 0.00 N	-6.02 0.00 N	-7.11 0.00 N	-6.76 0.00 N
GLEN PARK____ 23778	49.73 0.20 0.00 N	50.73 -0.09 0.00 N	40.03 -0.11 0.00 N	39.78 -0.09 0.00 N	36.07 0.03 0.00 N	52.01 0.41 0.00 N	53.31 0.89 0.00 N	53.71 1.25 0.00 N	54.01 1.22 0.00 N	54.98 1.21 0.00 N	54.03 1.16 0.00 N	46.75 0.88 0.00 N	46.89 0.79 0.00 N	41.28 0.59 0.00 N	42.63 0.58 0.00 N	40.21 0.45 0.00 N	35.88 0.54 0.00 N	46.15 0.94 0.00 N	55.43 1.36 0.00 N	51.72 1.22 0.00 N	45.63 0.83 0.00 N	48.86 0.73 0.00 N	54.13 0.55 0.00 N	51.11 0.40 0.00 N
GLENWOOD_IC_1_G5 23712	58.02 4.59 -3.90 N	57.29 4.80 -1.67 N	55.16 3.70 -11.32 N	56.07 3.53 -12.66 N	56.19 3.56 -16.58 N	60.49 5.07 -3.81 N	61.00 5.84 -2.74 N	58.45 5.89 -0.09 N	58.72 5.92 0.00 N	59.64 5.87 0.00 N	58.75 5.75 -0.13 N	57.44 4.81 -6.75 N	57.77 5.02 -6.65 N	58.10 4.53 -12.88 N	58.60 4.50 -12.04 N	57.31 4.34 -13.22 N	47.48 3.87 -8.28 N	58.93 4.61 -9.11 N	60.08 5.55 -0.45 N	59.63 5.14 -3.99 N	64.91 4.81 -15.30 N	58.05 5.07 -4.85 N	62.32 5.64 -3.10 N	56.92 4.68 -1.53 N
GLENWOOD_IC_2_G1 23688	57.66 4.23 -3.90 N	56.93 4.44 -1.67 N	54.87 3.40 -11.32 N	55.77 3.23 -12.66 N	55.91 3.28 -16.58 N	60.11 4.69 -3.81 N	60.59 5.43 -2.74 N	58.02 5.46 -0.09 N	58.31 5.51 0.00 N	59.25 5.48 0.00 N	58.35 5.35 -0.13 N	57.08 4.45 -6.75 N	57.40 4.66 -6.65 N	57.77 4.20 -12.88 N	58.27 4.17 -12.04 N	57.00 4.02 -13.22 N	47.17 3.56 -8.28 N	58.82 4.50 -9.11 N	59.99 5.46 -0.45 N	59.47 4.97 -3.99 N	64.60 4.49 -15.30 N	57.71 4.72 -4.85 N	61.93 5.25 -3.10 N	56.55 4.31 -1.53 N
GLENWOOD_IC_3_G1 23689	57.66 4.23 -3.90 N	56.93 4.44 -1.67 N	54.87 3.40 -11.32 N	55.77 3.23 -12.66 N	55.91 3.28 -16.58 N	60.11 4.69 -3.81 N	60.59 5.43 -2.74 N	58.02 5.46 -0.09 N	58.31 5.51 0.00 N	59.25 5.48 0.00 N	58.35 5.35 -0.13 N	57.08 4.45 -6.75 N	57.40 4.66 -6.65 N	57.77 4.20 -12.88 N	58.27 4.17 -12.04 N	57.00 4.02 -13.22 N	47.17 3.56 -8.28 N	58.82 4.50 -9.11 N	59.99 5.46 -0.45 N	59.47 4.97 -3.99 N	64.60 4.49 -15.30 N	57.71 4.72 -4.85 N	61.93 5.25 -3.10 N	56.55 4.31 -1.53 N
GLENWOOD____4 23550	58.02 4.59 -3.90 N	57.29 4.80 -1.67 N	55.17 3.70 -11.32 N	56.07 3.53 -12.66 N	56.19 3.56 -16.58 N	60.49 5.07 -3.81 N	61.00 5.84 -2.74 N	58.45 5.89 -0.09 N	58.72 5.92 0.00 N	59.64 5.87 0.00 N	58.75 5.75 -0.13 N	57.44 4.81 -6.75 N	57.77 5.02 -6.65 N	58.10 4.53 -12.88 N	58.60 4.51 -12.04 N	57.32 4.34 -13.22 N	47.46 3.85 -8.28 N	59.02 4.70 -9.11 N	60.18 5.66 -0.45 N	59.72 5.23 -3.99 N	64.93 4.83 -15.30 N	58.05 5.07 -4.85 N	62.32 5.64 -3.10 N	56.93 4.69 -1.53 N
GLENWOOD____5 23614	58.02 4.59 -3.90 N	57.29 4.80 -1.67 N	55.17 3.70 -11.32 N	56.07 3.53 -12.66 N	56.19 3.56 -16.58 N	60.49 5.07 -3.81 N	61.00 5.84 -2.74 N	58.45 5.89 -0.09 N	58.72 5.92 0.00 N	59.64 5.87 0.00 N	58.75 5.75 -0.13 N	57.44 4.81 -6.75 N	57.77 5.02 -6.65 N	58.10 4.53 -12.88 N	58.60 4.51 -12.04 N	57.32 4.34 -13.22 N	47.46 3.85 -8.28 N	59.02 4.70 -9.11 N	60.18 5.66 -0.45 N	59.72 5.23 -3.99 N	64.93 4.83 -15.30 N	58.05 5.07 -4.85 N	62.32 5.64 -3.10 N	56.93 4.69 -1.53 N
GLOBAL GREEN_PORT_GT1 23814	61.44 8.02 -3.90 N	60.54 8.05 -1.67 N	57.71 6.24 -11.32 N	58.62 6.08 -12.66 N	58.58 5.96 -16.58 N	63.77 8.36 -3.81 N	64.23 9.07 -2.74 N	61.65 9.09 -0.09 N	61.58 8.78 0.00 N	62.35 8.58 0.00 N	61.63 8.63 -0.13 N	59.97 7.34 -6.75 N	60.35 7.60 -6.65 N	60.31 6.74 -12.88 N	60.80 6.71 -12.04 N	59.36 6.37 -13.22 N	49.35 5.74 -8.28 N	61.76 7.43 -9.11 N	63.15 8.62 -0.45 N	63.06 8.56 -3.99 N	67.49 7.39 -15.30 N	60.59 7.60 -4.85 N	65.33 8.65 -3.10 N	59.90 7.66 -1.53 N
GOUDEY____7 23579	48.20 -1.34 0.00 N	49.33 -1.49 0.00 N	38.88 -1.26 0.00 N	38.59 -1.28 0.00 N	35.32 -0.73 0.00 N	50.67 -0.93 0.00 N	51.96 -0.46 0.00 N	52.47 0.00 0.00 N	52.60 -0.20 0.00 N	53.66 -0.11 0.00 N	52.55 -0.32 0.00 N	45.23 -0.64 0.00 N	45.32 -0.77 0.00 N	40.02 -0.67 0.00 N	41.32 -0.73 0.00 N	39.02 -0.75 0.00 N	34.78 -0.56 0.00 N	44.80 -0.41 0.00 N	53.83 -0.25 0.00 N	50.01 -0.49 0.00 N	44.31 -0.49 0.00 N	47.44 -0.68 0.00 N	52.61 -0.96 0.00 N	49.47 -1.24 0.00 N
GOUDEY____8 23580	47.85 -1.68 0.00 N	48.99 -1.83 0.00 N	38.69 -1.45 0.00 N	38.39 -1.49 0.00 N	35.11 -0.93 0.00 N	50.37 -1.24 0.00 N	51.58 -0.84 0.00 N	52.08 -0.39 0.00 N	52.22 -0.58 0.00 N	53.26 -0.50 0.00 N	52.17 -0.70 0.00 N	44.88 -1.00 0.00 N	44.96 -1.13 0.00 N	39.76 -0.93 0.00 N	41.06 -0.99 0.00 N	38.79 -0.98 0.00 N	34.56 -0.78 0.00 N	44.51 -0.70 0.00 N	53.41 -0.67 0.00 N	49.62 -0.88 0.00 N	44.01 -0.79 0.00 N	47.18 -0.95 0.00 N	52.27 -1.30 0.00 N	49.10 -1.61 0.00 N
GOWANUS_GT1_1 24077	55.17 5.64 0.00 N	56.55 5.73 0.00 N	44.52 4.38 0.00 N	44.06 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.03 0.00 N	60.09 7.29 0.00 N	61.20 7.43 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.24 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.45 6.97 -7.98 N	83.50 6.23 -32.47 N	70.03 6.65 -15.25 N	65.58 7.23 -4.79 N	56.62 5.91 0.00 N
GOWANUS_GT1_2 24078	55.17 5.64 0.00 N	56.55 5.73 0.00 N	44.52 4.38 0.00 N	44.06 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.03 0.00 N	60.09 7.29 0.00 N	61.20 7.43 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.24 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.45 6.97 -7.98 N	83.50 6.23 -32.47 N	70.03 6.65 -15.25 N	65.58 7.23 -4.79 N	56.62 5.91 0.00 N
GOWANUS_GT1_3 24079	55.17 5.64 0.00 N	56.55 5.73 0.00 N	44.52 4.38 0.00 N	44.06 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.03 0.00 N	60.09 7.29 0.00 N	61.20 7.43 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.24 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.45 6.97 -7.98 N	83.50 6.23 -32.47 N	70.03 6.65 -15.25 N	65.58 7.23 -4.79 N	56.62 5.91 0.00 N
GOWANUS_GT1_4 24080	55.17 5.64 0.00 N	56.55 5.73 0.00 N	44.52 4.38 0.00 N	44.06 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.03 0.00 N	60.09 7.29 0.00 N	61.20 7.43 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.24 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.45 6.97 -7.98 N	83.50 6.23 -32.47 N	70.03 6.65 -15.25 N	65.58 7.23 -4.79 N	56.62 5.91 0.00 N

GOWANUS_GT1_5 24084	55.17 5.64 0.00 N	56.55 5.73 0.00 N	44.52 4.38 0.00 N	44.06 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.03 0.00 N	60.09 7.29 0.00 N	61.20 7.43 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.24 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.45 6.97 -7.98 N	83.50 6.23 -32.47 N	70.03 6.65 -15.25 N	65.58 7.23 -4.79 N	56.62 5.91 0.00 N
GOWANUS_GT1_6 24111	55.17 5.64 0.00 N	56.55 5.73 0.00 N	44.52 4.38 0.00 N	44.06 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.03 0.00 N	60.09 7.29 0.00 N	61.20 7.43 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.24 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.45 6.97 -7.98 N	83.50 6.23 -32.47 N	70.03 6.65 -15.25 N	65.58 7.23 -4.79 N	56.62 5.91 0.00 N
GOWANUS_GT1_7 24112	55.17 5.64 0.00 N	56.55 5.73 0.00 N	44.52 4.38 0.00 N	44.06 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.03 0.00 N	60.09 7.29 0.00 N	61.20 7.43 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.24 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.45 6.97 -7.98 N	83.50 6.23 -32.47 N	70.03 6.65 -15.25 N	65.58 7.23 -4.79 N	56.62 5.91 0.00 N
GOWANUS_GT1_8 24113	55.17 5.64 0.00 N	56.55 5.73 0.00 N	44.52 4.38 0.00 N	44.06 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.03 0.00 N	60.09 7.29 0.00 N	61.20 7.43 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.24 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.45 6.97 -7.98 N	83.50 6.23 -32.47 N	70.03 6.65 -15.25 N	65.58 7.23 -4.79 N	56.62 5.91 0.00 N
GOWANUS_GT2_1 24114	55.17 5.64 0.00 N	56.55 5.73 0.00 N	44.52 4.37 0.00 N	44.06 4.19 0.00 N	40.21 4.16 0.00 N	57.58 5.98 0.00 N	59.24 6.82 0.00 N	59.50 7.03 0.00 N	60.09 7.29 0.00 N	61.20 7.43 0.00 N	60.05 7.19 0.00 N	66.62 6.09 -14.65 N	66.55 6.24 -14.22 N	88.59 5.57 -42.32 N	92.68 5.58 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.45 6.97 -7.98 N	83.50 6.23 -32.47 N	70.03 6.65 -15.25 N	65.58 7.23 -4.79 N	56.62 5.91 0.00 N
GOWANUS_GT2_2 24115	55.17 5.64 0.00 N	56.55 5.73 0.00 N	44.52 4.37 0.00 N	44.06 4.19 0.00 N	40.21 4.16 0.00 N	57.58 5.98 0.00 N	59.24 6.82 0.00 N	59.50 7.03 0.00 N	60.09 7.29 0.00 N	61.20 7.43 0.00 N	60.05 7.19 0.00 N	66.62 6.09 -14.65 N	66.55 6.24 -14.22 N	88.59 5.57 -42.32 N	92.68 5.58 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.45 6.97 -7.98 N	83.50 6.23 -32.47 N	70.03 6.65 -15.25 N	65.58 7.23 -4.79 N	56.62 5.91 0.00 N
GOWANUS_GT2_3 24116	55.17 5.64 0.00 N	56.55 5.73 0.00 N	44.52 4.37 0.00 N	44.06 4.19 0.00 N	40.21 4.16 0.00 N	57.58 5.98 0.00 N	59.24 6.82 0.00 N	59.50 7.03 0.00 N	60.09 7.29 0.00 N	61.20 7.43 0.00 N	60.05 7.19 0.00 N	66.62 6.09 -14.65 N	66.55 6.24 -14.22 N	88.59 5.57 -42.32 N	92.68 5.58 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.45 6.97 -7.98 N	83.50 6.23 -32.47 N	70.03 6.65 -15.25 N	65.58 7.23 -4.79 N	56.62 5.91 0.00 N
GOWANUS_GT2_4 24117	55.17 5.64 0.00 N	56.55 5.73 0.00 N	44.52 4.37 0.00 N	44.06 4.19 0.00 N	40.21 4.16 0.00 N	57.58 5.98 0.00 N	59.24 6.82 0.00 N	59.50 7.03 0.00 N	60.09 7.29 0.00 N	61.20 7.43 0.00 N	60.05 7.19 0.00 N	66.62 6.09 -14.65 N	66.55 6.24 -14.22 N	88.59 5.57 -42.32 N	92.68 5.58 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.45 6.97 -7.98 N	83.50 6.23 -32.47 N	70.03 6.65 -15.25 N	65.58 7.23 -4.79 N	56.62 5.91 0.00 N
GOWANUS_GT2_5 24118	55.17 5.64 0.00 N	56.55 5.73 0.00 N	44.52 4.37 0.00 N	44.06 4.19 0.00 N	40.21 4.16 0.00 N	57.58 5.98 0.00 N	59.24 6.82 0.00 N	59.50 7.03 0.00 N	60.09 7.29 0.00 N	61.20 7.43 0.00 N	60.05 7.19 0.00 N	66.62 6.09 -14.65 N	66.55 6.24 -14.22 N	88.59 5.57 -42.32 N	92.68 5.58 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.45 6.97 -7.98 N	83.50 6.23 -32.47 N	70.03 6.65 -15.25 N	65.58 7.23 -4.79 N	56.62 5.91 0.00 N
GOWANUS_GT2_6 24119	55.17 5.64 0.00 N	56.55 5.73 0.00 N	44.52 4.37 0.00 N	44.06 4.19 0.00 N	40.21 4.16 0.00 N	57.58 5.98 0.00 N	59.24 6.82 0.00 N	59.50 7.03 0.00 N	60.09 7.29 0.00 N	61.20 7.43 0.00 N	60.05 7.19 0.00 N	66.62 6.09 -14.65 N	66.55 6.24 -14.22 N	88.59 5.57 -42.32 N	92.68 5.58 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.45 6.97 -7.98 N	83.50 6.23 -32.47 N	70.03 6.65 -15.25 N	65.58 7.23 -4.79 N	56.62 5.91 0.00 N
GOWANUS_GT2_7 24120	55.17 5.64 0.00 N	56.55 5.73 0.00 N	44.52 4.37 0.00 N	44.06 4.19 0.00 N	40.21 4.16 0.00 N	57.58 5.98 0.00 N	59.24 6.82 0.00 N	59.50 7.03 0.00 N	60.09 7.29 0.00 N	61.20 7.43 0.00 N	60.05 7.19 0.00 N	66.62 6.09 -14.65 N	66.55 6.24 -14.22 N	88.59 5.57 -42.32 N	92.68 5.58 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.45 6.97 -7.98 N	83.50 6.23 -32.47 N	70.03 6.65 -15.25 N	65.58 7.23 -4.79 N	56.62 5.91 0.00 N
GOWANUS_GT2_8 24121	55.17 5.64 0.00 N	56.55 5.73 0.00 N	44.52 4.37 0.00 N	44.06 4.19 0.00 N	40.21 4.16 0.00 N	57.58 5.98 0.00 N	59.24 6.82 0.00 N	59.50 7.03 0.00 N	60.09 7.29 0.00 N	61.20 7.43 0.00 N	60.05 7.19 0.00 N	66.62 6.09 -14.65 N	66.55 6.24 -14.22 N	88.59 5.57 -42.32 N	92.68 5.58 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.45 6.97 -7.98 N	83.50 6.23 -32.47 N	70.03 6.65 -15.25 N	65.58 7.23 -4.79 N	56.62 5.91 0.00 N
GOWANUS_GT3_1 24122	55.17 5.64 0.00 N	56.55 5.73 0.00 N	44.52 4.38 0.00 N	44.06 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.03 0.00 N	60.09 7.29 0.00 N	61.20 7.43 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.24 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.45 6.97 -7.98 N	83.50 6.23 -32.47 N	70.03 6.65 -15.25 N	65.58 7.23 -4.79 N	56.62 5.91 0.00 N
GOWANUS_GT3_2 24123	55.17 5.64 0.00 N	56.55 5.73 0.00 N	44.52 4.38 0.00 N	44.06 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.03 0.00 N	60.09 7.29 0.00 N	61.20 7.43 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.24 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.45 6.97 -7.98 N	83.50 6.23 -32.47 N	70.03 6.65 -15.25 N	65.58 7.23 -4.79 N	56.62 5.91 0.00 N

[illegible]

24137	5.64 0.00 N	5.73 0.00 N	4.37 0.00 N	4.19 0.00 N	4.16 0.00 N	5.98 0.00 N	6.82 0.00 N	7.03 0.00 N	7.29 0.00 N	7.43 0.00 N	7.19 0.00 N	6.09 -14.65 N	6.24 -14.22 N	5.57 -42.32 N	5.58 -45.05 N	5.32 -28.15 N	4.73 -33.74 N	6.16 -42.75 N	7.64 -22.43 N	6.97 -7.98 N	6.23 -32.47 N	6.65 -15.25 N	7.23 -4.79 N	5.91 0.00 N
GRAHMSVILLE___HY 23607	51.03 1.50 0.00 N	52.44 1.62 0.00 N	41.34 1.19 0.00 N	40.95 1.08 0.00 N	37.29 1.24 0.00 N	53.50 1.90 0.00 N	54.94 2.52 0.00 N	55.06 2.60 0.00 N	55.44 2.64 0.00 N	56.39 2.62 0.00 N	55.39 2.52 0.00 N	47.85 1.98 0.00 N	48.13 2.03 0.00 N	42.54 1.86 0.00 N	43.88 1.83 0.00 N	41.47 1.71 0.00 N	36.91 1.57 0.00 N	47.27 2.06 0.00 N	56.73 2.65 0.00 N	52.77 2.27 0.00 N	46.83 2.03 0.00 N	50.24 2.10 0.00 N	55.82 2.25 0.00 N	52.27 1.57 0.00 N
GREENIDGE___3 23582	45.83 -3.70 0.00 N	46.86 -3.96 0.00 N	37.29 -2.85 0.00 N	37.07 -2.80 0.00 N	33.95 -2.09 0.00 N	48.61 -2.99 0.00 N	49.85 -2.57 0.00 N	50.49 -1.97 0.00 N	50.63 -2.17 0.00 N	51.50 -2.26 0.00 N	50.17 -2.70 0.00 N	43.13 -2.75 0.00 N	43.15 -2.95 0.00 N	38.34 -2.35 0.00 N	39.70 -2.34 0.00 N	37.51 -2.26 0.00 N	33.37 -1.97 0.00 N	43.20 -2.01 0.00 N	51.58 -2.50 0.00 N	47.86 -2.64 0.00 N	42.45 -2.35 0.00 N	45.49 -2.64 0.00 N	50.20 -3.38 0.00 N	47.10 -3.61 0.00 N
GREENIDGE___4 23583	45.56 -3.97 0.00 N	46.62 -4.20 0.00 N	37.19 -2.95 0.00 N	36.98 -2.90 0.00 N	33.86 -2.18 0.00 N	48.43 -3.17 0.00 N	49.64 -2.78 0.00 N	50.25 -2.21 0.00 N	50.41 -2.39 0.00 N	51.24 -2.52 0.00 N	49.87 -3.00 0.00 N	42.87 -3.00 0.00 N	42.88 -3.22 0.00 N	38.17 -2.52 0.00 N	39.55 -2.50 0.00 N	37.38 -2.38 0.00 N	33.24 -2.10 0.00 N	43.03 -2.17 0.00 N	51.27 -2.81 0.00 N	47.57 -2.93 0.00 N	42.25 -2.55 0.00 N	45.31 -2.82 0.00 N	50.00 -3.58 0.00 N	46.85 -3.86 0.00 N
HARZA MOOSE___RIVER 24016	50.13 0.60 0.00 N	51.28 0.47 0.00 N	40.48 0.34 0.00 N	40.20 0.32 0.00 N	36.43 0.38 0.00 N	52.35 0.74 0.00 N	53.51 1.09 0.00 N	53.74 1.28 0.00 N	54.06 1.26 0.00 N	55.03 1.26 0.00 N	54.06 1.19 0.00 N	46.82 0.95 0.00 N	46.99 0.89 0.00 N	41.41 0.72 0.00 N	42.76 0.71 0.00 N	40.41 0.64 0.00 N	35.97 0.63 0.00 N	46.15 0.94 0.00 N	55.32 1.24 0.00 N	51.64 1.14 0.00 N	45.68 0.88 0.00 N	48.98 0.85 0.00 N	54.38 0.81 0.00 N	51.36 0.65 0.00 N
HEMPSTEAD____ 23647	58.19 4.76 -3.90 N	57.48 4.98 -1.67 N	55.34 3.87 -11.32 N	56.24 3.70 -12.66 N	56.35 3.73 -16.58 N	60.65 5.23 -3.81 N	61.14 5.97 -2.74 N	58.59 6.03 -0.09 N	58.80 6.00 0.00 N	59.63 5.87 0.00 N	58.77 5.77 -0.13 N	57.47 4.85 -6.75 N	57.85 5.10 -6.65 N	58.21 4.63 -12.88 N	58.67 4.58 -12.04 N	57.39 4.41 -13.22 N	47.45 3.84 -8.28 N	59.08 4.75 -9.11 N	60.24 5.71 -0.45 N	59.80 5.30 -3.99 N	64.92 4.82 -15.30 N	58.05 5.07 -4.85 N	62.41 5.73 -3.10 N	57.05 4.82 -1.53 N
HICKLING___1 23621	47.44 -2.10 0.00 N	48.32 -2.50 0.00 N	38.01 -2.13 0.00 N	37.79 -2.08 0.00 N	34.79 -1.26 0.00 N	50.07 -1.54 0.00 N	51.69 -0.73 0.00 N	52.60 0.14 0.00 N	52.60 -0.20 0.00 N	53.63 -0.14 0.00 N	52.36 -0.51 0.00 N	44.90 -0.97 0.00 N	44.90 -1.20 0.00 N	39.64 -1.05 0.00 N	40.95 -1.10 0.00 N	38.58 -1.18 0.00 N	34.47 -0.87 0.00 N	44.77 -0.44 0.00 N	53.77 -0.31 0.00 N	49.91 -0.59 0.00 N	44.05 -0.75 0.00 N	46.96 -1.17 0.00 N	51.98 -1.60 0.00 N	48.79 -1.92 0.00 N
HICKLING___2 23622	47.44 -2.10 0.00 N	48.32 -2.50 0.00 N	38.01 -2.13 0.00 N	37.79 -2.08 0.00 N	34.79 -1.26 0.00 N	50.07 -1.54 0.00 N	51.70 -0.72 0.00 N	52.60 0.14 0.00 N	52.60 -0.20 0.00 N	53.63 -0.14 0.00 N	52.36 -0.51 0.00 N	44.90 -0.97 0.00 N	44.90 -1.20 0.00 N	39.64 -1.05 0.00 N	40.95 -1.10 0.00 N	38.58 -1.18 0.00 N	34.47 -0.87 0.00 N	44.77 -0.44 0.00 N	53.77 -0.31 0.00 N	49.91 -0.59 0.00 N	44.05 -0.75 0.00 N	46.96 -1.17 0.00 N	51.98 -1.60 0.00 N	48.79 -1.92 0.00 N
HIGH FALLS___HY 23754	52.90 3.37 0.00 N	54.40 3.58 0.00 N	42.86 2.71 0.00 N	42.44 2.57 0.00 N	38.69 2.65 0.00 N	55.57 3.97 0.00 N	57.21 4.79 0.00 N	57.32 4.86 0.00 N	57.61 4.81 0.00 N	58.42 4.65 0.00 N	57.44 4.57 0.00 N	49.59 3.71 0.00 N	49.91 3.82 0.00 N	44.15 3.47 0.00 N	45.53 3.48 0.00 N	42.93 3.16 0.00 N	38.21 2.88 0.00 N	48.94 3.73 0.00 N	58.47 4.40 0.00 N	54.65 4.14 0.00 N	48.50 3.70 0.00 N	52.04 3.91 0.00 N	57.81 4.24 0.00 N	53.99 3.28 0.00 N
HILLBURN___GT 23639	53.18 3.65 0.00 N	54.64 3.82 0.00 N	43.04 2.90 0.00 N	42.61 2.74 0.00 N	38.88 2.84 0.00 N	55.79 4.19 0.00 N	57.37 4.96 0.00 N	57.45 4.98 0.00 N	57.86 5.06 0.00 N	58.88 5.11 0.00 N	57.74 4.87 0.00 N	49.86 3.98 0.00 N	50.19 4.10 0.00 N	44.38 3.69 0.00 N	45.73 3.68 0.00 N	43.30 3.54 0.00 N	38.51 3.17 0.00 N	49.34 4.13 0.00 N	58.97 4.89 0.00 N	55.04 4.54 0.00 N	48.88 4.07 0.00 N	52.43 4.30 0.00 N	58.27 4.70 0.00 N	54.45 3.74 0.00 N
HOLTSVILLE_IC_1 23690	58.84 5.41 -3.90 N	58.05 5.56 -1.67 N	55.79 4.33 -11.32 N	56.71 4.17 -12.66 N	56.79 4.16 -16.58 N	61.00 5.58 -3.81 N	61.15 5.98 -2.74 N	58.45 5.89 -0.09 N	58.40 5.60 0.00 N	59.02 5.25 0.00 N	58.37 5.37 -0.13 N	57.20 4.57 -6.75 N	57.67 4.92 -6.65 N	57.97 4.40 -12.88 N	58.37 4.28 -12.04 N	57.09 4.11 -13.22 N	47.27 3.66 -8.28 N	58.66 4.34 -9.11 N	59.62 5.10 -0.45 N	59.53 5.04 -3.99 N	64.63 4.52 -15.30 N	57.62 4.64 -4.85 N	62.19 5.52 -3.10 N	57.25 5.02 -1.53 N
HOLTSVILLE_IC_10 23699	59.19 5.76 -3.90 N	58.39 5.89 -1.67 N	56.07 4.61 -11.32 N	56.99 4.45 -12.66 N	57.05 4.43 -16.58 N	61.36 5.95 -3.81 N	61.52 6.35 -2.74 N	58.83 6.27 -0.09 N	58.78 5.98 0.00 N	59.40 5.63 0.00 N	58.74 5.74 -0.13 N	57.53 4.90 -6.75 N	58.00 5.25 -6.65 N	58.23 4.66 -12.88 N	58.65 4.55 -12.04 N	57.34 4.36 -13.22 N	47.50 3.89 -8.28 N	58.96 4.65 -9.11 N	59.98 5.45 -0.45 N	59.93 5.43 -3.99 N	64.97 4.86 -15.30 N	57.89 4.90 -4.85 N	62.55 5.88 -3.10 N	57.60 5.36 -1.53 N
HOLTSVILLE_IC_2 23691	58.84 5.41 -3.90 N	58.05 5.56 -1.67 N	55.79 4.33 -11.32 N	56.71 4.17 -12.66 N	56.79 4.16 -16.58 N	61.00 5.58 -3.81 N	61.15 5.98 -2.74 N	58.45 5.89 -0.09 N	58.40 5.60 0.00 N	59.02 5.25 0.00 N	58.37 5.37 -0.13 N	57.20 4.57 -6.75 N	57.67 4.92 -6.65 N	57.97 4.40 -12.88 N	58.37 4.28 -12.04 N	57.09 4.11 -13.22 N	47.27 3.66 -8.28 N	58.66 4.34 -9.11 N	59.62 5.10 -0.45 N	59.53 5.04 -3.99 N	64.63 4.52 -15.30 N	57.62 4.64 -4.85 N	62.19 5.52 -3.10 N	57.25 5.02 -1.53 N
HOLTSVILLE_IC_3 23692	58.84 5.41 -3.90 N	58.05 5.56 -1.67 N	55.79 4.33 -11.32 N	56.71 4.17 -12.66 N	56.79 4.16 -16.58 N	61.00 5.58 -3.81 N	61.15 5.98 -2.74 N	58.45 5.89 -0.09 N	58.40 5.60 0.00 N	59.02 5.25 0.00 N	58.37 5.37 -0.13 N	57.20 4.57 -6.75 N	57.67 4.92 -6.65 N	57.97 4.40 -12.88 N	58.37 4.28 -12.04 N	57.09 4.11 -13.22 N	47.27 3.66 -8.28 N	58.66 4.34 -9.11 N	59.62 5.10 -0.45 N	59.53 5.04 -3.99 N	64.63 4.52 -15.30 N	57.62 4.64 -4.85 N	62.19 5.52 -3.10 N	57.25 5.02 -1.53 N

HOLTSVILLE_IC_4 23693	58.84 5.41 -3.90 N	58.05 5.56 -1.67 N	55.79 4.33 -11.32 N	56.71 4.17 -12.66 N	56.79 4.16 -16.58 N	61.00 5.58 -3.81 N	61.15 5.98 -2.74 N	58.45 5.89 -0.09 N	58.40 5.60 0.00 N	59.02 5.25 0.00 N	58.37 5.37 -0.13 N	57.20 4.57 -6.75 N	57.67 4.92 -6.65 N	57.97 4.40 -12.88 N	58.37 4.28 -12.04 N	57.09 4.11 -13.22 N	47.27 3.66 -8.28 N	58.66 4.34 -9.11 N	59.62 5.10 -0.45 N	59.53 5.04 -3.99 N	64.63 4.52 -15.30 N	57.62 4.64 -4.85 N	62.19 5.52 -3.10 N	57.25 5.02 -1.53 N
HOLTSVILLE_IC_5 23694	58.84 5.41 -3.90 N	58.05 5.56 -1.67 N	55.79 4.33 -11.32 N	56.71 4.17 -12.66 N	56.79 4.16 -16.58 N	61.00 5.58 -3.81 N	61.15 5.98 -2.74 N	58.45 5.89 -0.09 N	58.40 5.60 0.00 N	59.02 5.25 0.00 N	58.37 5.37 -0.13 N	57.20 4.57 -6.75 N	57.67 4.92 -6.65 N	57.97 4.40 -12.88 N	58.37 4.28 -12.04 N	57.09 4.11 -13.22 N	47.27 3.66 -8.28 N	58.66 4.34 -9.11 N	59.62 5.10 -0.45 N	59.53 5.04 -3.99 N	64.63 4.52 -15.30 N	57.62 4.64 -4.85 N	62.19 5.52 -3.10 N	57.25 5.02 -1.53 N
HOLTSVILLE_IC_6 23695	59.19 5.76 -3.90 N	58.39 5.89 -1.67 N	56.07 4.61 -11.32 N	56.99 4.45 -12.66 N	57.05 4.43 -16.58 N	61.36 5.95 -3.81 N	61.52 6.35 -2.74 N	58.83 6.27 -0.09 N	58.78 5.98 0.00 N	59.40 5.63 0.00 N	58.74 5.74 -0.13 N	57.53 4.90 -6.75 N	58.00 5.25 -6.65 N	58.23 4.66 -12.88 N	58.65 4.55 -12.04 N	57.34 4.36 -13.22 N	47.50 3.89 -8.28 N	58.96 4.65 -9.11 N	59.98 5.45 -0.45 N	59.93 5.43 -3.99 N	64.97 4.86 -15.30 N	57.89 4.90 -4.85 N	62.55 5.88 -3.10 N	57.60 5.36 -1.53 N
HOLTSVILLE_IC_7 23696	59.19 5.76 -3.90 N	58.39 5.89 -1.67 N	56.07 4.61 -11.32 N	56.99 4.45 -12.66 N	57.05 4.43 -16.58 N	61.36 5.95 -3.81 N	61.52 6.35 -2.74 N	58.83 6.27 -0.09 N	58.78 5.98 0.00 N	59.40 5.63 0.00 N	58.74 5.74 -0.13 N	57.53 4.90 -6.75 N	58.00 5.25 -6.65 N	58.23 4.66 -12.88 N	58.65 4.55 -12.04 N	57.34 4.36 -13.22 N	47.50 3.89 -8.28 N	58.96 4.65 -9.11 N	59.98 5.45 -0.45 N	59.93 5.43 -3.99 N	64.97 4.86 -15.30 N	57.89 4.90 -4.85 N	62.55 5.88 -3.10 N	57.60 5.36 -1.53 N
HOLTSVILLE_IC_8 23697	59.19 5.76 -3.90 N	58.39 5.89 -1.67 N	56.07 4.61 -11.32 N	56.99 4.45 -12.66 N	57.05 4.43 -16.58 N	61.36 5.95 -3.81 N	61.52 6.35 -2.74 N	58.83 6.27 -0.09 N	58.78 5.98 0.00 N	59.40 5.63 0.00 N	58.74 5.74 -0.13 N	57.53 4.90 -6.75 N	58.00 5.25 -6.65 N	58.23 4.66 -12.88 N	58.65 4.55 -12.04 N	57.34 4.36 -13.22 N	47.50 3.89 -8.28 N	58.96 4.65 -9.11 N	59.98 5.45 -0.45 N	59.93 5.43 -3.99 N	64.97 4.86 -15.30 N	57.89 4.90 -4.85 N	62.55 5.88 -3.10 N	57.60 5.36 -1.53 N
HOLTSVILLE_IC_9 23698	59.19 5.76 -3.90 N	58.39 5.89 -1.67 N	56.07 4.61 -11.32 N	56.99 4.45 -12.66 N	57.05 4.43 -16.58 N	61.36 5.95 -3.81 N	61.52 6.35 -2.74 N	58.83 6.27 -0.09 N	58.78 5.98 0.00 N	59.40 5.63 0.00 N	58.74 5.74 -0.13 N	57.53 4.90 -6.75 N	58.00 5.25 -6.65 N	58.23 4.66 -12.88 N	58.65 4.55 -12.04 N	57.34 4.36 -13.22 N	47.50 3.89 -8.28 N	58.96 4.65 -9.11 N	59.98 5.45 -0.45 N	59.93 5.43 -3.99 N	64.97 4.86 -15.30 N	57.89 4.90 -4.85 N	62.55 5.88 -3.10 N	57.60 5.36 -1.53 N
HQ_GEN_CEDARS 23644	50.58 1.05 0.00 N	51.61 0.79 0.00 N	40.94 0.80 0.00 N	40.81 0.94 0.00 N	36.65 0.61 0.00 N	52.41 0.80 0.00 N	52.79 0.37 0.00 N	53.25 0.78 0.00 N	53.52 0.72 0.00 N	54.42 0.65 0.00 N	53.67 0.80 0.00 N	46.66 0.78 0.00 N	46.91 0.81 0.00 N	41.34 0.65 0.00 N	42.78 0.73 0.00 N	40.40 0.64 0.00 N	35.71 0.37 0.00 N	45.78 0.57 0.00 N	54.68 0.61 0.00 N	50.95 0.44 0.00 N	45.15 0.35 0.00 N	48.61 0.48 0.00 N	54.10 0.53 0.00 N	51.82 1.11 0.00 N
HQ_GEN_CHAT DC 23651	49.39 -0.14 0.00 N	50.54 -0.28 0.00 N	40.05 -0.09 0.00 N	39.91 0.03 0.00 N	35.81 -0.24 0.00 N	51.25 -0.35 0.00 N	51.72 -0.70 0.00 N	51.68 -0.79 0.00 N	51.97 -0.83 0.00 N	52.91 -0.86 0.00 N	52.17 -0.70 0.00 N	45.46 -0.41 0.00 N	45.65 -0.45 0.00 N	40.29 -0.40 0.00 N	41.71 -0.34 0.00 N	39.42 -0.34 0.00 N	35.00 -0.34 0.00 N	44.74 -0.47 0.00 N	53.29 -0.79 0.00 N	49.93 -0.57 0.00 N	44.27 -0.53 0.00 N	47.62 -0.51 0.00 N	53.02 -0.55 0.00 N	50.56 -0.15 0.00 N
HUDSON AVE_GT_3 23810	53.58 4.05 0.00 N	55.02 4.20 0.00 N	43.32 3.18 0.00 N	42.86 2.99 0.00 N	39.11 3.07 0.00 N	56.09 4.49 0.00 N	57.71 5.29 0.00 N	57.81 5.35 0.00 N	58.32 5.52 0.00 N	59.38 5.61 0.00 N	58.24 5.37 0.00 N	65.06 4.53 -14.65 N	65.01 4.70 -14.22 N	87.24 4.23 -42.32 N	91.29 4.19 -45.05 N	71.90 3.99 -28.15 N	72.64 3.55 -33.74 N	92.51 4.55 -42.75 N	82.08 5.58 -22.43 N	63.43 4.96 -7.98 N	81.77 4.50 -32.47 N	68.12 4.74 -15.25 N	63.58 5.22 -4.79 N	54.93 4.22 0.00 N
HUDSON AVE_GT_4 23540	53.58 4.05 0.00 N	55.02 4.20 0.00 N	43.32 3.18 0.00 N	42.86 2.99 0.00 N	39.11 3.07 0.00 N	56.09 4.49 0.00 N	57.71 5.29 0.00 N	57.81 5.35 0.00 N	58.32 5.52 0.00 N	59.38 5.61 0.00 N	58.24 5.37 0.00 N	65.06 4.53 -14.65 N	65.01 4.70 -14.22 N	87.24 4.23 -42.32 N	91.29 4.19 -45.05 N	71.90 3.99 -28.15 N	72.64 3.55 -33.74 N	92.51 4.55 -42.75 N	82.08 5.58 -22.43 N	63.43 4.96 -7.98 N	81.77 4.50 -32.47 N	68.12 4.74 -15.25 N	63.58 5.22 -4.79 N	54.93 4.22 0.00 N
HUDSON AVE_GT_5 23657	53.58 4.05 0.00 N	55.02 4.20 0.00 N	43.32 3.18 0.00 N	42.86 2.99 0.00 N	39.11 3.07 0.00 N	56.09 4.49 0.00 N	57.71 5.29 0.00 N	57.81 5.35 0.00 N	58.32 5.52 0.00 N	59.38 5.61 0.00 N	58.24 5.37 0.00 N	65.06 4.53 -14.65 N	65.01 4.70 -14.22 N	87.24 4.23 -42.32 N	91.29 4.19 -45.05 N	71.90 3.99 -28.15 N	72.64 3.55 -33.74 N	92.51 4.55 -42.75 N	82.08 5.58 -22.43 N	63.43 4.96 -7.98 N	81.77 4.50 -32.47 N	68.12 4.74 -15.25 N	63.58 5.22 -4.79 N	54.93 4.22 0.00 N
HUDSON_AVE_10 24168	53.53 4.00 0.00 N	54.97 4.15 0.00 N	43.29 3.15 0.00 N	42.82 2.95 0.00 N	39.08 3.03 0.00 N	56.06 4.45 0.00 N	57.67 5.25 0.00 N	57.75 5.29 0.00 N	58.24 5.44 0.00 N	59.30 5.53 0.00 N	58.19 5.32 0.00 N	65.02 4.49 -14.65 N	64.93 4.62 -14.22 N	87.18 4.17 -42.32 N	91.23 4.14 -45.05 N	71.86 3.95 -28.15 N	72.60 3.52 -33.74 N	92.46 4.50 -42.75 N	82.05 5.54 -22.43 N	63.37 4.90 -7.98 N	81.73 4.46 -32.47 N	68.08 4.70 -15.25 N	63.51 5.15 -4.79 N	54.85 4.14 0.00 N
HUNTLEY___63 23557	44.00 -5.53 0.00 N	44.62 -6.20 0.00 N	35.00 -5.14 0.00 N	34.81 -5.07 0.00 N	32.00 -4.04 0.00 N	45.77 -5.84 0.00 N	46.28 -6.14 0.00 N	47.62 -4.84 0.00 N	47.57 -5.23 0.00 N	49.21 -4.56 0.00 N	47.89 -4.98 0.00 N	41.00 -4.88 0.00 N	40.89 -5.21 0.00 N	36.04 -4.65 0.00 N	37.40 -4.65 0.00 N	35.13 -4.63 0.00 N	31.19 -4.15 0.00 N	40.62 -4.58 0.00 N	49.00 -5.07 0.00 N	45.36 -5.14 0.00 N	39.90 -4.90 0.00 N	42.49 -5.65 0.00 N	46.62 -6.96 0.00 N	44.55 -6.16 0.00 N
HUNTLEY___64 23558	44.00 -5.53 0.00 N	44.62 -6.20 0.00 N	35.00 -5.14 0.00 N	34.81 -5.07 0.00 N	32.00 -4.04 0.00 N	45.77 -5.84 0.00 N	46.28 -6.14 0.00 N	47.62 -4.84 0.00 N	47.57 -5.23 0.00 N	49.21 -4.56 0.00 N	47.89 -4.98 0.00 N	41.00 -4.88 0.00 N	40.89 -5.21 0.00 N	36.04 -4.65 0.00 N	37.40 -4.65 0.00 N	35.13 -4.63 0.00 N	31.19 -4.15 0.00 N	40.62 -4.58 0.00 N	49.00 -5.07 0.00 N	45.36 -5.14 0.00 N	39.90 -4.90 0.00 N	42.49 -5.65 0.00 N	46.62 -6.96 0.00 N	44.55 -6.16 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	44.00 -5.53 0.00 N	44.62 -6.20 0.00 N	35.00 -5.14 0.00 N	34.81 -5.07 0.00 N	32.00 -4.04 0.00 N	45.77 -5.84 0.00 N	46.28 -6.14 0.00 N	47.62 -4.84 0.00 N	47.57 -5.23 0.00 N	49.21 -4.56 0.00 N	47.89 -4.98 0.00 N	41.00 -4.88 0.00 N	40.89 -5.21 0.00 N	36.04 -4.65 0.00 N	37.40 -4.65 0.00 N	35.13 -4.63 0.00 N	31.19 -4.15 0.00 N	40.62 -4.58 0.00 N	49.00 -5.07 0.00 N	45.36 -5.14 0.00 N	39.90 -4.90 0.00 N	42.49 -5.65 0.00 N	46.62 -6.96 0.00 N	44.55 -6.16 0.00 N	
HUNTLEY___66 23560	44.00 -5.53 0.00 N	44.62 -6.20 0.00 N	35.00 -5.14 0.00 N	34.81 -5.07 0.00 N	32.00 -4.04 0.00 N	45.77 -5.84 0.00 N	46.28 -6.14 0.00 N	47.62 -4.84 0.00 N	47.57 -5.23 0.00 N	49.21 -4.56 0.00 N	47.89 -4.98 0.00 N	41.00 -4.88 0.00 N	40.89 -5.21 0.00 N	36.04 -4.65 0.00 N	37.40 -4.65 0.00 N	35.13 -4.63 0.00 N	31.19 -4.15 0.00 N	40.62 -4.58 0.00 N	49.00 -5.07 0.00 N	45.36 -5.14 0.00 N	39.90 -4.90 0.00 N	42.49 -5.65 0.00 N	46.62 -6.96 0.00 N	44.55 -6.16 0.00 N	
HUNTLEY___67 23561	43.40 -6.13 0.00 N	44.03 -6.80 0.00 N	34.54 -5.60 0.00 N	34.36 -5.51 0.00 N	31.58 -4.46 0.00 N	45.15 -6.46 0.00 N	45.60 -6.82 0.00 N	46.90 -5.57 0.00 N	46.84 -5.96 0.00 N	48.41 -5.36 0.00 N	47.14 -5.73 0.00 N	40.33 -5.54 0.00 N	40.23 -5.87 0.00 N	35.47 -5.22 0.00 N	36.84 -5.21 0.00 N	34.60 -5.17 0.00 N	30.72 -4.62 0.00 N	39.97 -5.24 0.00 N	48.30 -5.77 0.00 N	44.61 -5.89 0.00 N	39.26 -5.54 0.00 N	41.84 -6.29 0.00 N	45.93 -7.65 0.00 N	43.94 -6.77 0.00 N	
HUNTLEY___68 23562	43.40 -6.13 0.00 N	44.03 -6.80 0.00 N	34.54 -5.60 0.00 N	34.36 -5.51 0.00 N	31.58 -4.47 0.00 N	45.15 -6.46 0.00 N	45.60 -6.82 0.00 N	46.89 -5.57 0.00 N	46.84 -5.96 0.00 N	48.41 -5.36 0.00 N	47.14 -5.73 0.00 N	40.33 -5.54 0.00 N	40.23 -5.87 0.00 N	35.46 -5.23 0.00 N	36.83 -5.22 0.00 N	34.60 -5.17 0.00 N	30.71 -4.63 0.00 N	39.97 -5.24 0.00 N	48.30 -5.78 0.00 N	44.61 -5.90 0.00 N	39.26 -5.54 0.00 N	41.84 -6.29 0.00 N	45.93 -7.65 0.00 N	43.94 -6.77 0.00 N	
INDECK___CORINTH 23802	52.45 2.92 0.00 N	54.33 3.51 0.00 N	42.59 2.45 0.00 N	41.96 2.09 0.00 N	38.22 2.17 0.00 N	55.24 3.64 0.00 N	57.17 4.75 0.00 N	57.11 4.64 0.00 N	57.79 4.99 0.00 N	58.78 5.01 0.00 N	57.56 4.69 0.00 N	49.77 3.89 0.00 N	49.89 3.80 0.00 N	42.75 2.07 0.00 N	43.86 1.81 0.00 N	41.68 1.92 0.00 N	37.01 1.68 0.00 N	47.61 2.40 0.00 N	57.34 3.26 0.00 N	53.13 2.63 0.00 N	46.93 2.13 0.00 N	50.16 2.03 0.00 N	55.70 2.13 0.00 N	52.36 1.65 0.00 N	
INDECK___ILION 23567	50.82 1.29 0.00 N	52.24 1.42 0.00 N	41.17 1.03 0.00 N	40.78 0.91 0.00 N	37.04 1.00 0.00 N	53.23 1.62 0.00 N	54.51 2.09 0.00 N	54.58 2.12 0.00 N	54.96 2.16 0.00 N	55.93 2.16 0.00 N	54.93 2.06 0.00 N	47.53 1.65 0.00 N	47.76 1.66 0.00 N	42.10 1.41 0.00 N	43.43 1.39 0.00 N	41.10 1.33 0.00 N	36.58 1.24 0.00 N	46.92 1.71 0.00 N	56.09 2.01 0.00 N	52.41 1.91 0.00 N	46.46 1.66 0.00 N	49.87 1.74 0.00 N	55.41 1.84 0.00 N	52.10 1.39 0.00 N	
INDECK___OLEAN 23982	42.82 -6.71 0.00 N	43.29 -7.53 0.00 N	33.93 -6.21 0.00 N	33.77 -6.10 0.00 N	31.31 -4.74 0.00 N	45.03 -6.57 0.00 N	46.28 -6.14 0.00 N	47.92 -4.55 0.00 N	47.75 -5.05 0.00 N	49.10 -4.67 0.00 N	47.75 -5.12 0.00 N	40.73 -5.14 0.00 N	40.57 -5.53 0.00 N	35.73 -4.97 0.00 N	36.99 -5.06 0.00 N	34.75 -5.02 0.00 N	30.96 -4.38 0.00 N	40.64 -4.57 0.00 N	49.53 -4.55 0.00 N	45.38 -5.12 0.00 N	39.82 -4.98 0.00 N	42.23 -5.90 0.00 N	46.47 -7.10 0.00 N	43.78 -6.93 0.00 N	
INDECK___OSWEGO 23783	48.36 -1.17 0.00 N	49.53 -1.29 0.00 N	39.05 -1.09 0.00 N	38.77 -1.10 0.00 N	35.18 -0.87 0.00 N	50.34 -1.26 0.00 N	51.22 -1.20 0.00 N	51.48 -0.98 0.00 N	51.76 -1.03 0.00 N	52.75 -1.01 0.00 N	51.82 -1.05 0.00 N	44.89 -0.98 0.00 N	45.09 -1.01 0.00 N	39.79 -0.90 0.00 N	41.10 -0.95 0.00 N	38.81 -0.95 0.00 N	34.52 -0.81 0.00 N	44.28 -0.93 0.00 N	53.01 -1.07 0.00 N	49.57 -0.93 0.00 N	43.89 -0.91 0.00 N	47.07 -1.06 0.00 N	52.39 -1.18 0.00 N	49.53 -1.18 0.00 N	
INDECK___YERKES 23781	44.00 -5.53 0.00 N	44.62 -6.20 0.00 N	35.00 -5.14 0.00 N	34.81 -5.07 0.00 N	32.00 -4.04 0.00 N	45.77 -5.84 0.00 N	46.28 -6.14 0.00 N	47.62 -4.84 0.00 N	47.57 -5.23 0.00 N	49.21 -4.56 0.00 N	47.89 -4.98 0.00 N	41.00 -4.88 0.00 N	40.89 -5.21 0.00 N	36.04 -4.65 0.00 N	37.40 -4.65 0.00 N	35.13 -4.63 0.00 N	31.19 -4.15 0.00 N	40.62 -4.58 0.00 N	49.00 -5.07 0.00 N	45.36 -5.14 0.00 N	39.90 -4.90 0.00 N	42.49 -5.65 0.00 N	46.62 -6.96 0.00 N	44.55 -6.16 0.00 N	
INDIAN POINT_GT_1 24139	52.88 3.34 0.00 N	54.38 3.56 0.00 N	42.82 2.68 0.00 N	42.38 2.51 0.00 N	38.65 2.61 0.00 N	55.43 3.82 0.00 N	56.95 4.53 0.00 N	57.00 4.54 0.00 N	57.45 4.65 0.00 N	58.45 4.69 0.00 N	57.32 4.45 0.00 N	49.53 3.65 0.00 N	49.89 3.79 0.00 N	44.12 3.43 0.00 N	45.45 3.40 0.00 N	43.04 3.27 0.00 N	38.27 2.93 0.00 N	48.96 3.75 0.00 N	58.72 4.64 0.00 N	54.63 4.13 0.00 N	48.54 3.74 0.00 N	52.09 3.96 0.00 N	57.91 4.33 0.00 N	54.13 3.42 0.00 N	
INDIAN POINT_GT_2 23659	52.88 3.34 0.00 N	54.38 3.56 0.00 N	42.82 2.68 0.00 N	42.38 2.51 0.00 N	38.65 2.61 0.00 N	55.43 3.82 0.00 N	56.95 4.53 0.00 N	57.00 4.54 0.00 N	57.45 4.65 0.00 N	58.45 4.69 0.00 N	57.32 4.45 0.00 N	49.53 3.65 0.00 N	49.89 3.79 0.00 N	44.12 3.43 0.00 N	45.45 3.40 0.00 N	43.04 3.27 0.00 N	38.27 2.93 0.00 N	48.96 3.75 0.00 N	58.72 4.64 0.00 N	54.63 4.13 0.00 N	48.54 3.74 0.00 N	52.09 3.96 0.00 N	57.91 4.33 0.00 N	54.13 3.42 0.00 N	
INDIAN POINT_GT_3 24019	52.88 3.34 0.00 N	54.38 3.56 0.00 N	42.82 2.68 0.00 N	42.38 2.51 0.00 N	38.65 2.61 0.00 N	55.43 3.82 0.00 N	56.95 4.53 0.00 N	57.00 4.54 0.00 N	57.45 4.65 0.00 N	58.45 4.69 0.00 N	57.32 4.45 0.00 N	49.53 3.65 0.00 N	49.89 3.79 0.00 N	44.12 3.43 0.00 N	45.45 3.40 0.00 N	43.04 3.27 0.00 N	38.27 2.93 0.00 N	48.96 3.75 0.00 N	58.72 4.64 0.00 N	54.63 4.13 0.00 N	48.54 3.74 0.00 N	52.09 3.96 0.00 N	57.91 4.33 0.00 N	54.13 3.42 0.00 N	
INDIAN POINT___2 23530	52.63 3.10 0.00 N	54.10 3.28 0.00 N	42.61 2.47 0.00 N	42.17 2.29 0.00 N	38.45 2.40 0.00 N	55.11 3.51 0.00 N	56.62 4.20 0.00 N	56.66 4.19 0.00 N	57.11 4.31 0.00 N	58.09 4.32 0.00 N	56.95 4.08 0.00 N	49.19 3.31 0.00 N	49.56 3.46 0.00 N	43.83 3.14 0.00 N	45.15 3.10 0.00 N	42.76 2.99 0.00 N	38.01 2.67 0.00 N	48.63 3.43 0.00 N	58.33 4.26 0.00 N	54.26 3.76 0.00 N	48.21 3.41 0.00 N	51.74 3.61 0.00 N	57.52 3.95 0.00 N	53.78 3.07 0.00 N	
INDIAN POINT___3	52.46	53.97	42.50	42.06	38.36	55.01	56.52	56.55	57.01	58.00	56.89	49.16	49.52	43.80	45.12	42.73	37.99	48.59	58.28	54.20	48.17	51.71	57.48	53.73	

23531	2.93 0.00 N	3.15 0.00 N	2.36 0.00 N	2.19 0.00 N	2.32 0.00 N	3.41 0.00 N	4.10 0.00 N	4.09 0.00 N	4.21 0.00 N	4.23 0.00 N	4.02 0.00 N	3.28 0.00 N	3.42 0.00 N	3.10 0.00 N	3.07 0.00 N	2.97 0.00 N	2.65 0.00 N	3.38 0.00 N	4.20 0.00 N	3.70 0.00 N	3.37 0.00 N	3.57 0.00 N	3.91 0.00 N	3.02 0.00 N
IP CORINTH____1 23988	52.50 2.97 0.00 N	54.37 3.55 0.00 N	42.63 2.49 0.00 N	42.00 2.13 0.00 N	38.25 2.21 0.00 N	55.30 3.70 0.00 N	57.24 4.82 0.00 N	57.19 4.73 0.00 N	57.87 5.07 0.00 N	58.86 5.09 0.00 N	57.62 4.75 0.00 N	49.82 3.95 0.00 N	50.00 3.91 0.00 N	43.05 2.36 0.00 N	44.20 2.15 0.00 N	42.00 2.24 0.00 N	37.30 1.96 0.00 N	47.99 2.79 0.00 N	57.83 3.75 0.00 N	53.56 3.06 0.00 N	47.30 2.50 0.00 N	50.55 2.42 0.00 N	56.13 2.56 0.00 N	52.69 1.98 0.00 N
IP____TICONDEROGA 23804	53.47 3.94 0.00 N	55.78 4.96 0.00 N	43.73 3.59 0.00 N	42.90 3.02 0.00 N	39.09 3.04 0.00 N	56.62 5.01 0.00 N	58.61 6.19 0.00 N	58.19 5.72 0.00 N	59.14 6.34 0.00 N	60.16 6.39 0.00 N	58.79 5.93 0.00 N	50.87 5.00 0.00 N	51.15 5.05 0.00 N	44.71 4.02 0.00 N	46.16 4.11 0.00 N	43.99 4.23 0.00 N	39.00 3.66 0.00 N	50.23 5.02 0.00 N	60.35 6.27 0.00 N	55.94 5.44 0.00 N	49.39 4.59 0.00 N	52.79 4.66 0.00 N	58.77 5.20 0.00 N	54.72 4.01 0.00 N
JARVIS____ 23743	49.68 0.15 0.00 N	51.02 0.20 0.00 N	40.26 0.12 0.00 N	39.96 0.08 0.00 N	36.19 0.14 0.00 N	51.81 0.21 0.00 N	52.75 0.32 0.00 N	52.79 0.33 0.00 N	53.16 0.36 0.00 N	54.11 0.34 0.00 N	53.18 0.31 0.00 N	46.10 0.23 0.00 N	46.32 0.23 0.00 N	40.90 0.20 0.00 N	42.24 0.19 0.00 N	39.96 0.19 0.00 N	35.52 0.18 0.00 N	45.44 0.23 0.00 N	54.41 0.32 0.00 N	50.77 0.27 0.00 N	45.06 0.25 0.00 N	48.38 0.25 0.00 N	53.84 0.26 0.00 N	50.86 0.15 0.00 N
JENNISON____1 23625	49.95 0.41 0.00 N	51.07 0.25 0.00 N	40.22 0.08 0.00 N	39.93 0.05 0.00 N	36.48 0.43 0.00 N	52.51 0.91 0.00 N	54.12 1.70 0.00 N	54.61 2.15 0.00 N	54.85 2.05 0.00 N	55.90 2.14 0.00 N	54.75 1.88 0.00 N	47.16 1.28 0.00 N	47.23 1.13 0.00 N	41.65 0.96 0.00 N	43.00 0.95 0.00 N	40.56 0.80 0.00 N	36.21 0.87 0.00 N	46.66 1.44 0.00 N	55.84 1.76 0.00 N	52.22 1.72 0.00 N	46.14 1.34 0.00 N	49.32 1.19 0.00 N	54.62 1.05 0.00 N	51.30 0.59 0.00 N
JENNISON____2 23626	49.85 0.32 0.00 N	50.99 0.17 0.00 N	40.16 0.02 0.00 N	39.86 -0.01 0.00 N	36.41 0.36 0.00 N	52.41 0.80 0.00 N	54.00 1.58 0.00 N	54.48 2.01 0.00 N	54.70 1.91 0.00 N	55.76 2.00 0.00 N	54.61 1.74 0.00 N	47.03 1.16 0.00 N	47.12 1.02 0.00 N	41.57 0.87 0.00 N	42.90 0.85 0.00 N	40.48 0.71 0.00 N	36.12 0.78 0.00 N	46.55 1.34 0.00 N	55.69 1.62 0.00 N	52.09 1.59 0.00 N	46.04 1.24 0.00 N	49.20 1.07 0.00 N	54.51 0.94 0.00 N	51.20 0.49 0.00 N
KEDC PORT_JEFF_GT2 24210	59.05 5.61 -3.90 N	58.26 5.76 -1.67 N	55.97 4.51 -11.32 N	56.88 4.35 -12.66 N	56.95 4.33 -16.58 N	61.14 5.73 -3.81 N	61.20 6.03 -2.74 N	58.49 5.93 -0.09 N	58.46 5.66 0.00 N	59.04 5.28 0.00 N	58.42 5.42 -0.13 N	57.27 4.65 -6.75 N	57.76 5.01 -6.65 N	57.93 4.36 -12.88 N	58.32 4.23 -12.04 N	57.02 4.04 -13.22 N	47.27 3.66 -8.28 N	58.12 3.80 -9.11 N	58.94 4.41 -0.45 N	59.18 4.68 -3.99 N	64.63 4.53 -15.30 N	57.63 4.65 -4.85 N	62.23 5.56 -3.10 N	57.36 5.12 -1.53 N
KEDC PORT_JEFF_GT3 24211	59.05 5.61 -3.90 N	58.26 5.76 -1.67 N	55.97 4.51 -11.32 N	56.88 4.35 -12.66 N	56.95 4.33 -16.58 N	61.14 5.73 -3.81 N	61.20 6.03 -2.74 N	58.49 5.93 -0.09 N	58.46 5.66 0.00 N	59.04 5.28 0.00 N	58.42 5.42 -0.13 N	57.27 4.65 -6.75 N	57.75 5.00 -6.65 N	57.63 4.06 -12.88 N	58.01 3.91 -12.04 N	56.69 3.71 -13.22 N	46.97 3.36 -8.28 N	58.12 3.80 -9.11 N	58.99 4.46 -0.45 N	59.52 5.03 -3.99 N	64.58 4.48 -15.30 N	57.63 4.65 -4.85 N	62.23 5.56 -3.10 N	57.36 5.12 -1.53 N
KEDC_GLWD_GT4 24219	58.02 4.59 -3.90 N	57.29 4.80 -1.67 N	55.16 3.70 -11.32 N	56.07 3.53 -12.66 N	56.19 3.56 -16.58 N	60.49 5.07 -3.81 N	61.00 5.84 -2.74 N	58.45 5.89 -0.09 N	58.72 5.92 0.00 N	59.64 5.87 0.00 N	58.75 5.75 -0.13 N	57.44 4.81 -6.75 N	57.77 5.02 -6.65 N	58.10 4.53 -12.88 N	58.60 4.50 -12.04 N	57.31 4.34 -13.22 N	47.57 3.96 -8.28 N	58.26 3.94 -9.11 N	59.26 4.73 -0.45 N	58.93 4.44 -3.99 N	64.83 4.73 -15.30 N	58.05 5.07 -4.85 N	62.32 5.64 -3.10 N	56.92 4.68 -1.53 N
KEDC_GLWD_GT5 24220	58.02 4.59 -3.90 N	57.29 4.80 -1.67 N	55.16 3.70 -11.32 N	56.07 3.53 -12.66 N	56.19 3.56 -16.58 N	60.49 5.07 -3.81 N	61.00 5.84 -2.74 N	58.45 5.89 -0.09 N	58.72 5.92 0.00 N	59.64 5.87 0.00 N	58.75 5.75 -0.13 N	57.44 4.81 -6.75 N	57.77 5.02 -6.65 N	58.10 4.53 -12.88 N	58.60 4.50 -12.04 N	57.31 4.34 -13.22 N	47.57 3.96 -8.28 N	58.26 3.94 -9.11 N	59.26 4.73 -0.45 N	58.93 4.44 -3.99 N	64.83 4.73 -15.30 N	58.05 5.07 -4.85 N	62.32 5.64 -3.10 N	56.92 4.68 -1.53 N
KENSICO____ 23655	53.09 3.57 0.00 N	54.59 3.77 0.00 N	43.00 2.86 0.00 N	42.54 2.67 0.00 N	38.81 2.77 0.00 N	55.64 4.04 0.00 N	57.19 4.77 0.00 N	57.24 4.77 0.00 N	57.71 4.91 0.00 N	58.72 4.95 0.00 N	57.60 4.74 0.00 N	49.78 3.91 0.00 N	50.14 4.05 0.00 N	44.34 3.65 0.00 N	45.68 3.63 0.00 N	43.27 3.51 0.00 N	38.45 3.11 0.00 N	49.21 4.00 0.00 N	59.01 4.93 0.00 N	54.88 4.38 0.00 N	48.77 3.97 0.00 N	52.34 4.20 0.00 N	58.19 4.62 0.00 N	54.39 3.68 0.00 N
KIAC_JFK_GT1 23816	53.68 4.15 0.00 N	55.13 4.31 0.00 N	43.40 3.25 0.00 N	42.93 3.06 0.00 N	39.17 3.13 0.00 N	56.21 4.60 0.00 N	57.70 5.28 0.00 N	57.65 5.19 0.00 N	58.17 5.37 0.00 N	59.20 5.44 0.00 N	57.99 5.12 0.00 N	64.87 4.33 -14.65 N	64.70 4.39 -14.22 N	87.08 4.06 -42.32 N	91.13 4.04 -45.05 N	71.73 3.82 -28.15 N	72.44 3.36 -33.74 N	92.28 4.32 -42.75 N	81.92 5.41 -22.43 N	63.35 4.88 -7.98 N	81.70 4.43 -32.47 N	68.11 4.73 -15.25 N	63.58 5.22 -4.79 N	54.84 4.14 0.00 N
KIAC_JFK_GT2 23817	53.68 4.15 0.00 N	55.13 4.31 0.00 N	43.40 3.25 0.00 N	42.93 3.06 0.00 N	39.17 3.13 0.00 N	56.21 4.60 0.00 N	57.70 5.28 0.00 N	57.65 5.19 0.00 N	58.17 5.37 0.00 N	59.20 5.44 0.00 N	57.99 5.12 0.00 N	64.87 4.33 -14.65 N	64.70 4.39 -14.22 N	87.08 4.06 -42.32 N	91.13 4.04 -45.05 N	71.73 3.82 -28.15 N	72.44 3.36 -33.74 N	92.28 4.32 -42.75 N	81.92 5.41 -22.43 N	63.35 4.88 -7.98 N	81.70 4.43 -32.47 N	68.11 4.73 -15.25 N	63.58 5.22 -4.79 N	54.84 4.14 0.00 N
KINTIGH____ 23543	43.48 -6.05 0.00 N	44.22 -6.60 0.00 N	34.74 -5.40 0.00 N	34.54 -5.34 0.00 N	31.59 -4.46 0.00 N	45.17 -6.44 0.00 N	45.65 -6.77 0.00 N	46.65 -5.81 0.00 N	46.70 -6.10 0.00 N	48.17 -5.60 0.00 N	46.99 -5.88 0.00 N	40.40 -5.48 0.00 N	40.36 -5.73 0.00 N	35.60 -5.10 0.00 N	36.89 -5.16 0.00 N	34.68 -5.08 0.00 N	30.76 -4.58 0.00 N	39.89 -5.31 0.00 N	48.13 -5.95 0.00 N	44.57 -5.94 0.00 N	39.31 -5.49 0.00 N	41.97 -6.16 0.00 N	46.20 -7.37 0.00 N	44.09 -6.62 0.00 N

LEDERLE____ 23769	53.32 3.79 0.00 N	54.79 3.97 0.00 N	43.16 3.01 0.00 N	42.71 2.83 0.00 N	38.99 2.95 0.00 N	55.93 4.32 0.00 N	57.50 5.08 0.00 N	57.58 5.11 0.00 N	58.03 5.23 0.00 N	59.07 5.31 0.00 N	57.93 5.06 0.00 N	50.01 4.14 0.00 N	50.36 4.27 0.00 N	44.52 3.82 0.00 N	45.85 3.81 0.00 N	43.43 3.67 0.00 N	38.63 3.29 0.00 N	49.49 4.29 0.00 N	59.19 5.11 0.00 N	55.20 4.70 0.00 N	49.03 4.22 0.00 N	52.57 4.44 0.00 N	58.42 4.85 0.00 N	54.59 3.88 0.00 N
LINDEN COGEN____ 23786	53.06 3.53 0.00 N	54.50 3.68 0.00 N	42.90 2.76 0.00 N	42.46 2.59 0.00 N	38.74 2.69 0.00 N	55.55 3.94 0.00 N	57.13 4.71 0.00 N	57.23 4.76 0.00 N	57.72 4.92 0.00 N	58.76 4.99 0.00 N	57.64 4.77 0.00 N	64.55 4.02 -14.65 N	64.50 4.19 -14.22 N	86.79 3.78 -42.32 N	90.82 3.73 -45.05 N	71.44 3.53 -28.15 N	72.19 3.11 -33.74 N	91.92 3.96 -42.75 N	81.38 4.86 -22.43 N	62.77 4.29 -7.98 N	81.21 3.94 -32.47 N	67.52 4.14 -15.25 N	62.91 4.55 -4.79 N	54.38 3.67 0.00 N
LIPA_MISC_IPP 23656	59.06 5.63 -3.90 N	58.25 5.76 -1.67 N	55.96 4.49 -11.32 N	56.87 4.34 -12.66 N	56.95 4.32 -16.58 N	61.23 5.81 -3.81 N	61.33 6.16 -2.74 N	58.57 6.01 -0.09 N	58.44 5.64 0.00 N	59.03 5.26 0.00 N	58.37 5.37 -0.13 N	57.21 4.58 -6.75 N	57.68 4.93 -6.65 N	57.96 4.39 -12.88 N	58.37 4.28 -12.04 N	57.08 4.11 -13.22 N	47.27 3.66 -8.28 N	58.68 4.36 -9.11 N	59.64 5.11 -0.45 N	59.59 5.10 -3.99 N	64.66 4.56 -15.30 N	57.67 4.69 -4.85 N	62.28 5.61 -3.10 N	57.42 5.18 -1.53 N
LITTLE FALLS____HYD 24013	51.94 2.41 0.00 N	53.50 2.69 0.00 N	42.10 1.96 0.00 N	41.58 1.71 0.00 N	37.89 1.84 0.00 N	54.65 3.05 0.00 N	56.34 3.92 0.00 N	56.42 3.96 0.00 N	56.81 4.01 0.00 N	57.79 4.02 0.00 N	56.72 3.85 0.00 N	48.99 3.12 0.00 N	49.20 3.10 0.00 N	43.34 2.65 0.00 N	44.62 2.57 0.00 N	42.27 2.51 0.00 N	37.67 2.33 0.00 N	48.42 3.21 0.00 N	57.94 3.86 0.00 N	54.05 3.55 0.00 N	47.91 3.11 0.00 N	51.39 3.25 0.00 N	57.03 3.46 0.00 N	53.32 2.61 0.00 N
LONG LAKE PHOENIX 24014	48.60 -0.93 0.00 N	49.75 -1.07 0.00 N	39.22 -0.93 0.00 N	38.93 -0.95 0.00 N	35.34 -0.71 0.00 N	50.61 -0.99 0.00 N	51.60 -0.82 0.00 N	51.90 -0.56 0.00 N	52.18 -0.62 0.00 N	53.17 -0.60 0.00 N	52.21 -0.65 0.00 N	45.22 -0.65 0.00 N	45.39 -0.70 0.00 N	40.06 -0.63 0.00 N	41.38 -0.66 0.00 N	39.07 -0.69 0.00 N	34.75 -0.58 0.00 N	44.63 -0.58 0.00 N	53.37 -0.70 0.00 N	49.98 -0.52 0.00 N	44.21 -0.59 0.00 N	47.38 -0.75 0.00 N	52.70 -0.87 0.00 N	49.77 -0.93 0.00 N
LOVETT____3 23632	52.06 2.52 0.00 N	53.56 2.75 0.00 N	42.29 2.15 0.00 N	41.84 1.97 0.00 N	38.18 2.13 0.00 N	54.67 3.06 0.00 N	56.09 3.67 0.00 N	56.08 3.62 0.00 N	56.51 3.71 0.00 N	57.46 3.69 0.00 N	56.35 3.48 0.00 N	48.68 2.81 0.00 N	49.06 2.97 0.00 N	43.46 2.78 0.00 N	44.80 2.75 0.00 N	42.45 2.69 0.00 N	37.72 2.38 0.00 N	48.23 3.03 0.00 N	57.81 3.73 0.00 N	53.74 3.24 0.00 N	47.81 3.02 0.00 N	51.34 3.21 0.00 N	57.04 3.47 0.00 N	53.32 2.61 0.00 N
LOVETT____4 23642	52.52 2.99 0.00 N	54.02 3.20 0.00 N	42.63 2.49 0.00 N	42.17 2.30 0.00 N	38.48 2.43 0.00 N	55.13 3.53 0.00 N	56.60 4.18 0.00 N	56.62 4.16 0.00 N	57.07 4.27 0.00 N	58.05 4.28 0.00 N	56.93 4.06 0.00 N	49.18 3.30 0.00 N	49.54 3.44 0.00 N	43.86 3.17 0.00 N	45.20 3.15 0.00 N	42.83 3.07 0.00 N	38.06 2.72 0.00 N	48.71 3.50 0.00 N	58.37 4.29 0.00 N	54.27 3.77 0.00 N	48.26 3.46 0.00 N	51.79 3.66 0.00 N	57.56 3.99 0.00 N	53.79 3.08 0.00 N
LOVETT____5 23593	52.52 2.99 0.00 N	54.02 3.20 0.00 N	42.63 2.49 0.00 N	42.18 2.30 0.00 N	38.48 2.43 0.00 N	55.13 3.53 0.00 N	56.60 4.18 0.00 N	56.62 4.16 0.00 N	57.06 4.26 0.00 N	58.05 4.28 0.00 N	56.93 4.06 0.00 N	49.18 3.30 0.00 N	49.54 3.44 0.00 N	43.86 3.17 0.00 N	45.20 3.15 0.00 N	42.83 3.07 0.00 N	38.06 2.72 0.00 N	48.71 3.50 0.00 N	58.37 4.29 0.00 N	54.27 3.77 0.00 N	48.26 3.46 0.00 N	51.79 3.66 0.00 N	57.56 3.99 0.00 N	53.79 3.08 0.00 N
LOWER RAQUET____HYD 24057	49.97 0.44 0.00 N	51.02 0.20 0.00 N	40.48 0.34 0.00 N	40.33 0.46 0.00 N	36.18 0.14 0.00 N	51.90 0.29 0.00 N	51.98 -0.44 0.00 N	52.13 -0.34 0.00 N	52.38 -0.41 0.00 N	53.30 -0.47 0.00 N	52.72 -0.15 0.00 N	45.92 0.04 0.00 N	46.07 -0.02 0.00 N	40.63 -0.06 0.00 N	42.15 0.10 0.00 N	39.85 0.09 0.00 N	35.43 0.09 0.00 N	45.09 -0.12 0.00 N	53.65 -0.43 0.00 N	50.28 -0.22 0.00 N	44.57 -0.23 0.00 N	48.05 -0.08 0.00 N	53.52 -0.05 0.00 N	51.24 0.53 0.00 N
LOWER____HUDSON 24059	51.64 2.11 0.00 N	53.49 2.67 0.00 N	42.06 1.92 0.00 N	41.49 1.61 0.00 N	37.76 1.71 0.00 N	54.30 2.69 0.00 N	55.82 3.40 0.00 N	55.68 3.22 0.00 N	56.30 3.50 0.00 N	57.24 3.48 0.00 N	56.12 3.25 0.00 N	48.53 2.65 0.00 N	48.81 2.72 0.00 N	42.93 2.23 0.00 N	44.28 2.23 0.00 N	42.07 2.31 0.00 N	37.36 2.02 0.00 N	47.85 2.64 0.00 N	57.52 3.44 0.00 N	53.42 2.93 0.00 N	47.37 2.57 0.00 N	50.81 2.68 0.00 N	56.52 2.95 0.00 N	52.90 2.19 0.00 N
LWR____OSWEGATCHIE_HYD 23850	49.91 0.38 0.00 N	50.92 0.10 0.00 N	40.32 0.18 0.00 N	40.12 0.24 0.00 N	36.16 0.12 0.00 N	51.97 0.37 0.00 N	52.54 0.12 0.00 N	52.78 0.32 0.00 N	53.06 0.26 0.00 N	53.99 0.22 0.00 N	53.24 0.37 0.00 N	46.22 0.35 0.00 N	46.39 0.30 0.00 N	40.88 0.19 0.00 N	42.32 0.27 0.00 N	39.99 0.22 0.00 N	35.59 0.25 0.00 N	45.50 0.30 0.00 N	54.36 0.28 0.00 N	50.85 0.35 0.00 N	44.98 0.18 0.00 N	48.41 0.28 0.00 N	53.80 0.23 0.00 N	51.18 0.47 0.00 N
MG INDUSTRY____DRP 24185	51.14 1.61 0.00 N	52.81 2.00 0.00 N	41.60 1.46 0.00 N	41.15 1.28 0.00 N	37.43 1.38 0.00 N	53.63 2.02 0.00 N	54.71 2.29 0.00 N	54.65 2.18 0.00 N	55.12 2.32 0.00 N	56.09 2.33 0.00 N	55.07 2.20 0.00 N	47.60 1.72 0.00 N	47.88 1.79 0.00 N	42.30 1.60 0.00 N	43.64 1.59 0.00 N	41.36 1.60 0.00 N	36.77 1.44 0.00 N	46.93 1.72 0.00 N	56.28 2.20 0.00 N	52.44 1.94 0.00 N	46.61 1.81 0.00 N	50.08 1.95 0.00 N	55.72 2.14 0.00 N	52.30 1.59 0.00 N
MID____OSWEGATCHIE_HYD 23849	49.91 0.38 0.00 N	50.92 0.10 0.00 N	40.32 0.18 0.00 N	40.12 0.24 0.00 N	36.16 0.12 0.00 N	51.97 0.37 0.00 N	52.54 0.12 0.00 N	52.78 0.32 0.00 N	53.06 0.26 0.00 N	53.99 0.22 0.00 N	53.24 0.37 0.00 N	46.22 0.35 0.00 N	46.39 0.30 0.00 N	40.88 0.19 0.00 N	42.32 0.27 0.00 N	39.99 0.22 0.00 N	35.59 0.25 0.00 N	45.50 0.30 0.00 N	54.36 0.28 0.00 N	50.85 0.35 0.00 N	44.98 0.18 0.00 N	48.41 0.28 0.00 N	53.80 0.23 0.00 N	51.18 0.47 0.00 N
MID____RAQUETTE_HYD 23851	49.97 0.44 0.00 N	51.02 0.20 0.00 N	40.48 0.34 0.00 N	40.33 0.46 0.00 N	36.18 0.14 0.00 N	51.90 0.29 0.00 N	51.98 -0.44 0.00 N	52.13 -0.34 0.00 N	52.38 -0.41 0.00 N	53.30 -0.47 0.00 N	52.72 -0.15 0.00 N	45.92 0.04 0.00 N	46.07 -0.02 0.00 N	40.63 -0.06 0.00 N	42.15 0.10 0.00 N	39.85 0.09 0.00 N	35.43 0.09 0.00 N	45.09 -0.12 0.00 N	53.65 -0.43 0.00 N	50.28 -0.22 0.00 N	44.57 -0.23 0.00 N	48.05 -0.08 0.00 N	53.52 -0.05 0.00 N	51.24 0.53 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___1 23584	45.13 -4.40 0.00 N	46.04 -4.78 0.00 N	36.30 -3.85 0.00 N	36.03 -3.84 0.00 N	32.90 -3.15 0.00 N	47.38 -4.23 0.00 N	48.96 -3.46 0.00 N	49.33 -3.13 0.00 N	49.55 -3.25 0.00 N	50.50 -3.27 0.00 N	49.47 -3.40 0.00 N	42.68 -3.20 0.00 N	42.73 -3.36 0.00 N	37.72 -2.97 0.00 N	38.96 -3.09 0.00 N	36.72 -3.05 0.00 N	32.72 -2.62 0.00 N	42.31 -2.90 0.00 N	50.73 -3.35 0.00 N	47.41 -3.09 0.00 N	41.77 -3.03 0.00 N	44.53 -3.60 0.00 N	49.25 -4.32 0.00 N	46.33 -4.38 0.00 N		
MILLIKEN___2 23585	45.13 -4.40 0.00 N	46.04 -4.78 0.00 N	36.29 -3.85 0.00 N	36.02 -3.85 0.00 N	32.90 -3.15 0.00 N	47.37 -4.23 0.00 N	48.94 -3.48 0.00 N	49.33 -3.13 0.00 N	49.54 -3.26 0.00 N	50.49 -3.28 0.00 N	49.46 -3.41 0.00 N	42.68 -3.20 0.00 N	42.72 -3.37 0.00 N	37.71 -2.98 0.00 N	38.96 -3.09 0.00 N	36.72 -3.05 0.00 N	32.71 -2.63 0.00 N	42.30 -2.91 0.00 N	50.73 -3.35 0.00 N	47.41 -3.09 0.00 N	41.77 -3.03 0.00 N	44.53 -3.60 0.00 N	49.24 -4.33 0.00 N	46.33 -4.38 0.00 N		
MILLIKEN___DIESEL 23629	45.40 -4.13 0.00 N	46.33 -4.49 0.00 N	36.52 -3.63 0.00 N	36.25 -3.63 0.00 N	33.09 -2.95 0.00 N	47.65 -3.96 0.00 N	49.23 -3.19 0.00 N	49.64 -2.82 0.00 N	49.85 -2.95 0.00 N	50.80 -2.97 0.00 N	49.76 -3.11 0.00 N	42.94 -2.94 0.00 N	42.99 -3.11 0.00 N	37.94 -2.75 0.00 N	39.19 -2.85 0.00 N	36.94 -2.83 0.00 N	32.90 -2.44 0.00 N	42.56 -2.65 0.00 N	51.03 -3.04 0.00 N	47.70 -2.80 0.00 N	42.03 -2.77 0.00 N	44.80 -3.33 0.00 N	49.54 -4.03 0.00 N	46.60 -4.11 0.00 N		
MODEL_CITY_ENERGY 24167	43.35 -6.18 0.00 N	44.00 -6.82 0.00 N	34.52 -5.63 0.00 N	34.32 -5.56 0.00 N	31.51 -4.53 0.00 N	45.02 -6.58 0.00 N	45.39 -7.03 0.00 N	46.65 -5.81 0.00 N	46.60 -6.20 0.00 N	48.22 -5.55 0.00 N	46.95 -5.92 0.00 N	40.22 -5.65 0.00 N	40.14 -5.96 0.00 N	35.39 -5.30 0.00 N	36.73 -5.32 0.00 N	34.51 -5.26 0.00 N	30.59 -4.74 0.00 N	39.82 -5.39 0.00 N	48.08 -6.00 0.00 N	44.47 -6.03 0.00 N	39.16 -5.64 0.00 N	41.73 -6.40 0.00 N	45.79 -7.79 0.00 N	43.85 -6.86 0.00 N		
MOHAWK_PAPER___DRP 24187	51.98 2.45 0.00 N	53.71 2.90 0.00 N	42.28 2.13 0.00 N	41.77 1.89 0.00 N	38.01 1.96 0.00 N	54.60 2.99 0.00 N	56.07 3.65 0.00 N	56.04 3.57 0.00 N	56.57 3.78 0.00 N	57.56 3.79 0.00 N	56.46 3.59 0.00 N	48.82 2.94 0.00 N	49.08 2.99 0.00 N	43.28 2.59 0.00 N	44.67 2.62 0.00 N	42.36 2.60 0.00 N	37.65 2.32 0.00 N	48.21 3.00 0.00 N	57.88 3.80 0.00 N	53.84 3.34 0.00 N	47.76 2.96 0.00 N	51.25 3.12 0.00 N	56.99 3.42 0.00 N	53.36 2.66 0.00 N		
MONGAUP___HYD 23641	53.53 3.99 0.00 N	54.98 4.16 0.00 N	43.30 3.16 0.00 N	42.88 3.01 0.00 N	39.09 3.05 0.00 N	56.14 4.53 0.00 N	57.35 4.93 0.00 N	57.43 4.96 0.00 N	57.87 5.07 0.00 N	59.04 5.27 0.00 N	57.93 5.06 0.00 N	50.13 4.25 0.00 N	50.42 4.33 0.00 N	44.57 3.88 0.00 N	45.93 3.88 0.00 N	43.47 3.71 0.00 N	38.66 3.33 0.00 N	49.62 4.41 0.00 N	59.25 5.17 0.00 N	55.31 4.81 0.00 N	49.00 4.20 0.00 N	52.44 4.31 0.00 N	58.31 4.74 0.00 N	54.96 4.25 0.00 N		
MONTAUK___DIESEL 23721	61.44 8.02 -3.90 N	60.54 8.05 -1.67 N	57.71 6.24 -11.32 N	58.62 6.08 -12.66 N	58.58 5.96 -16.58 N	63.77 8.36 -3.81 N	64.23 9.07 -2.74 N	61.65 9.09 -0.09 N	61.58 8.78 0.00 N	62.35 8.58 0.00 N	61.63 8.63 -0.13 N	59.97 7.34 -6.75 N	60.35 7.60 -6.65 N	60.31 6.74 -12.88 N	60.80 6.71 -12.04 N	59.36 6.37 -13.22 N	49.35 5.74 -8.28 N	61.76 7.43 -9.11 N	63.15 8.62 -0.45 N	63.06 8.56 -3.99 N	67.49 7.39 -15.30 N	60.59 7.60 -4.85 N	65.33 8.65 -3.10 N	59.90 7.66 -1.53 N		
N SALMON___HYD 24042	49.60 0.06 0.00 N	50.69 -0.12 0.00 N	40.22 0.08 0.00 N	40.03 0.15 0.00 N	35.90 -0.15 0.00 N	51.40 -0.20 0.00 N	51.77 -0.65 0.00 N	51.86 -0.60 0.00 N	52.11 -0.69 0.00 N	53.00 -0.77 0.00 N	52.30 -0.56 0.00 N	45.60 -0.28 0.00 N	45.78 -0.31 0.00 N	40.39 -0.30 0.00 N	41.85 -0.19 0.00 N	39.60 -0.17 0.00 N	35.12 -0.22 0.00 N	44.87 -0.33 0.00 N	53.37 -0.71 0.00 N	50.01 -0.49 0.00 N	44.35 -0.45 0.00 N	47.69 -0.44 0.00 N	53.10 -0.47 0.00 N	50.77 0.06 0.00 N		
N.E_GEN_SANDY PD 24062	51.93 2.40 0.00 N	53.75 2.93 0.00 N	42.28 2.14 0.00 N	41.69 1.82 0.00 N	37.96 1.92 0.00 N	54.54 2.93 0.00 N	55.98 3.56 0.00 N	55.80 3.34 0.00 N	56.42 3.62 0.00 N	57.41 3.64 0.00 N	56.25 3.38 0.00 N	48.65 2.77 0.00 N	48.97 2.88 0.00 N	43.21 2.52 0.00 N	44.59 2.54 0.00 N	42.34 2.58 0.00 N	37.58 2.24 0.00 N	48.11 2.90 0.00 N	57.75 3.67 0.00 N	53.64 3.14 0.00 N	47.63 2.83 0.00 N	51.10 2.97 0.00 N	56.90 3.33 0.00 N	53.23 2.52 0.00 N		
NARROWS_GT1_1 24228	55.17 5.64 0.00 N	56.56 5.74 0.00 N	44.52 4.38 0.00 N	44.07 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.04 0.00 N	60.09 7.29 0.00 N	61.21 7.44 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.25 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.82 4.74 -33.74 N	94.14 6.18 -42.75 N	84.17 7.66 -22.43 N	65.45 6.97 -7.98 N	83.51 6.24 -32.47 N	70.04 6.66 -15.25 N	65.59 7.24 -4.79 N	56.63 5.92 0.00 N		
NARROWS_GT1_2 24229	55.17 5.64 0.00 N	56.56 5.74 0.00 N	44.52 4.38 0.00 N	44.07 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.04 0.00 N	60.09 7.29 0.00 N	61.21 7.44 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.25 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.82 4.74 -33.74 N	94.14 6.18 -42.75 N	84.17 7.66 -22.43 N	65.45 6.97 -7.98 N	83.51 6.24 -32.47 N	70.04 6.66 -15.25 N	65.59 7.24 -4.79 N	56.63 5.92 0.00 N		
NARROWS_GT1_3 24230	55.17 5.64 0.00 N	56.56 5.74 0.00 N	44.52 4.38 0.00 N	44.07 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.04 0.00 N	60.09 7.29 0.00 N	61.21 7.44 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.25 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.82 4.74 -33.74 N	94.14 6.18 -42.75 N	84.17 7.66 -22.43 N	65.45 6.97 -7.98 N	83.51 6.24 -32.47 N	70.04 6.66 -15.25 N	65.59 7.24 -4.79 N	56.63 5.92 0.00 N		
NARROWS_GT1_4 24231	55.17 5.64 0.00 N	56.56 5.74 0.00 N	44.52 4.38 0.00 N	44.07 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.04 0.00 N	60.09 7.29 0.00 N	61.21 7.44 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.25 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.82 4.74 -33.74 N	94.14 6.18 -42.75 N	84.17 7.66 -22.43 N	65.45 6.97 -7.98 N	83.51 6.24 -32.47 N	70.04 6.66 -15.25 N	65.59 7.24 -4.79 N	56.63 5.92 0.00 N		
NARROWS_GT1_5	55.17	56.56	44.52	44.07	40.21	57.58	59.25	59.50	60.09	61.21	60.07	66.62	66.56	88.59	92.68	73.23	73.82	94.14	84.17	65.45	83.51	70.04	65.59	56.63		

24232	5.64 0.00 N	5.74 0.00 N	4.38 0.00 N	4.19 0.00 N	4.17 0.00 N	5.98 0.00 N	6.83 0.00 N	7.04 0.00 N	7.29 0.00 N	7.44 0.00 N	7.20 0.00 N	6.09 -14.65 N	6.25 -14.22 N	5.58 -42.32 N	5.59 -45.05 N	5.32 -28.15 N	4.74 -33.74 N	6.18 -42.75 N	7.66 -22.43 N	6.97 -7.98 N	6.24 -32.47 N	6.66 -15.25 N	7.24 -4.79 N	5.92 0.00 N
NARROWS_GT1_6 24233	55.17 5.64 0.00 N	56.56 5.74 0.00 N	44.52 4.38 0.00 N	44.07 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.04 0.00 N	60.09 7.29 0.00 N	61.21 7.44 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.25 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.82 4.74 -33.74 N	94.14 6.18 -42.75 N	84.17 7.66 -22.43 N	65.45 6.97 -7.98 N	83.51 6.24 -32.47 N	70.04 6.66 -15.25 N	65.59 7.24 -4.79 N	56.63 5.92 0.00 N
NARROWS_GT1_7 24234	55.17 5.64 0.00 N	56.56 5.74 0.00 N	44.52 4.38 0.00 N	44.07 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.04 0.00 N	60.09 7.29 0.00 N	61.21 7.44 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.25 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.82 4.74 -33.74 N	94.14 6.18 -42.75 N	84.17 7.66 -22.43 N	65.45 6.97 -7.98 N	83.51 6.24 -32.47 N	70.04 6.66 -15.25 N	65.59 7.24 -4.79 N	56.63 5.92 0.00 N
NARROWS_GT1_8 24235	55.17 5.64 0.00 N	56.56 5.74 0.00 N	44.52 4.38 0.00 N	44.07 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.04 0.00 N	60.09 7.29 0.00 N	61.21 7.44 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.25 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.82 4.74 -33.74 N	94.14 6.18 -42.75 N	84.17 7.66 -22.43 N	65.45 6.97 -7.98 N	83.51 6.24 -32.47 N	70.04 6.66 -15.25 N	65.59 7.24 -4.79 N	56.63 5.92 0.00 N
NARROWS_GT2_1 24236	55.17 5.64 0.00 N	56.56 5.74 0.00 N	44.52 4.38 0.00 N	44.07 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.04 0.00 N	60.09 7.29 0.00 N	61.21 7.44 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.25 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.82 4.74 -33.74 N	94.14 6.18 -42.75 N	84.17 7.66 -22.43 N	65.45 6.97 -7.98 N	83.51 6.24 -32.47 N	70.04 6.66 -15.25 N	65.59 7.24 -4.79 N	56.63 5.92 0.00 N
NARROWS_GT2_2 24237	55.17 5.64 0.00 N	56.56 5.74 0.00 N	44.52 4.38 0.00 N	44.07 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.04 0.00 N	60.09 7.29 0.00 N	61.21 7.44 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.25 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.82 4.74 -33.74 N	94.14 6.18 -42.75 N	84.17 7.66 -22.43 N	65.45 6.97 -7.98 N	83.51 6.24 -32.47 N	70.04 6.66 -15.25 N	65.59 7.24 -4.79 N	56.63 5.92 0.00 N
NARROWS_GT2_3 24238	55.17 5.64 0.00 N	56.56 5.74 0.00 N	44.52 4.38 0.00 N	44.07 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.04 0.00 N	60.09 7.29 0.00 N	61.21 7.44 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.25 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.82 4.74 -33.74 N	94.14 6.18 -42.75 N	84.17 7.66 -22.43 N	65.45 6.97 -7.98 N	83.51 6.24 -32.47 N	70.04 6.66 -15.25 N	65.59 7.24 -4.79 N	56.63 5.92 0.00 N
NARROWS_GT2_4 24239	55.17 5.64 0.00 N	56.56 5.74 0.00 N	44.52 4.38 0.00 N	44.07 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.04 0.00 N	60.09 7.29 0.00 N	61.21 7.44 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.25 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.82 4.74 -33.74 N	94.14 6.18 -42.75 N	84.17 7.66 -22.43 N	65.45 6.97 -7.98 N	83.51 6.24 -32.47 N	70.04 6.66 -15.25 N	65.59 7.24 -4.79 N	56.63 5.92 0.00 N
NARROWS_GT2_5 24240	55.17 5.64 0.00 N	56.56 5.74 0.00 N	44.52 4.38 0.00 N	44.07 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.04 0.00 N	60.09 7.29 0.00 N	61.21 7.44 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.25 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.82 4.74 -33.74 N	94.14 6.18 -42.75 N	84.17 7.66 -22.43 N	65.45 6.97 -7.98 N	83.51 6.24 -32.47 N	70.04 6.66 -15.25 N	65.59 7.24 -4.79 N	56.63 5.92 0.00 N
NARROWS_GT2_6 24241	55.17 5.64 0.00 N	56.56 5.74 0.00 N	44.52 4.38 0.00 N	44.07 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.04 0.00 N	60.09 7.29 0.00 N	61.21 7.44 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.25 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.82 4.74 -33.74 N	94.14 6.18 -42.75 N	84.17 7.66 -22.43 N	65.45 6.97 -7.98 N	83.51 6.24 -32.47 N	70.04 6.66 -15.25 N	65.59 7.24 -4.79 N	56.63 5.92 0.00 N
NARROWS_GT2_7 24242	55.17 5.64 0.00 N	56.56 5.74 0.00 N	44.52 4.38 0.00 N	44.07 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.04 0.00 N	60.09 7.29 0.00 N	61.21 7.44 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.25 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.82 4.74 -33.74 N	94.14 6.18 -42.75 N	84.17 7.66 -22.43 N	65.45 6.97 -7.98 N	83.51 6.24 -32.47 N	70.04 6.66 -15.25 N	65.59 7.24 -4.79 N	56.63 5.92 0.00 N
NARROWS_GT2_8 24243	55.17 5.64 0.00 N	56.56 5.74 0.00 N	44.52 4.38 0.00 N	44.07 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.04 0.00 N	60.09 7.29 0.00 N	61.21 7.44 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.25 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.82 4.74 -33.74 N	94.14 6.18 -42.75 N	84.17 7.66 -22.43 N	65.45 6.97 -7.98 N	83.51 6.24 -32.47 N	70.04 6.66 -15.25 N	65.59 7.24 -4.79 N	56.63 5.92 0.00 N
NEG CAPITAL___MECHNVIL 23645	51.89 2.36 0.00 N	53.75 2.93 0.00 N	42.25 2.10 0.00 N	41.67 1.79 0.00 N	37.94 1.89 0.00 N	54.61 3.00 0.00 N	56.25 3.83 0.00 N	56.14 3.67 0.00 N	56.75 3.95 0.00 N	57.72 3.96 0.00 N	56.57 3.70 0.00 N	48.91 3.03 0.00 N	49.16 3.07 0.00 N	43.14 2.45 0.00 N	44.48 2.43 0.00 N	42.26 2.50 0.00 N	37.53 2.19 0.00 N	48.13 2.92 0.00 N	57.87 3.79 0.00 N	53.73 3.22 0.00 N	47.60 2.80 0.00 N	51.02 2.88 0.00 N	56.71 3.14 0.00 N	53.05 2.34 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	46.10 -3.44 0.00 N	47.04 -3.78 0.00 N	37.02 -3.12 0.00 N	36.78 -3.10 0.00 N	33.52 -2.52 0.00 N	48.05 -3.56 0.00 N	48.94 -3.48 0.00 N	49.60 -2.86 0.00 N	49.77 -3.03 0.00 N	51.01 -2.76 0.00 N	49.91 -2.96 0.00 N	43.08 -2.80 0.00 N	43.15 -2.94 0.00 N	38.05 -2.64 0.00 N	39.35 -2.70 0.00 N	37.07 -2.70 0.00 N	32.94 -2.40 0.00 N	42.56 -2.65 0.00 N	51.23 -2.85 0.00 N	47.61 -2.89 0.00 N	42.01 -2.79 0.00 N	44.92 -3.21 0.00 N	49.64 -3.93 0.00 N	47.03 -3.68 0.00 N

NEG CENTRAL___DRP 24199	47.26 -2.27 0.00 N	48.32 -2.50 0.00 N	38.21 -1.93 0.00 N	37.95 -1.92 0.00 N	34.61 -1.43 0.00 N	49.61 -2.00 0.00 N	50.76 -1.66 0.00 N	51.30 -1.16 0.00 N	51.49 -1.31 0.00 N	52.49 -1.28 0.00 N	51.34 -1.53 0.00 N	44.28 -1.59 0.00 N	44.37 -1.72 0.00 N	39.27 -1.43 0.00 N	40.58 -1.46 0.00 N	38.31 -1.46 0.00 N	34.09 -1.25 0.00 N	43.98 -1.23 0.00 N	52.66 -1.42 0.00 N	49.04 -1.46 0.00 N	43.38 -1.42 0.00 N	46.45 -1.68 0.00 N	51.44 -2.13 0.00 N	48.45 -2.25 0.00 N
NEG CENTRAL___INDECK 23768	47.06 -2.47 0.00 N	47.85 -2.97 0.00 N	37.61 -2.53 0.00 N	37.39 -2.49 0.00 N	34.30 -1.75 0.00 N	49.36 -2.24 0.00 N	50.67 -1.75 0.00 N	51.77 -0.69 0.00 N	51.80 -1.00 0.00 N	52.98 -0.79 0.00 N	51.54 -1.33 0.00 N	44.33 -1.54 0.00 N	44.33 -1.77 0.00 N	39.15 -1.54 0.00 N	40.55 -1.50 0.00 N	38.16 -1.61 0.00 N	33.99 -1.35 0.00 N	44.20 -1.01 0.00 N	52.93 -1.15 0.00 N	49.48 -1.02 0.00 N	43.54 -1.26 0.00 N	46.37 -1.76 0.00 N	51.06 -2.51 0.00 N	48.22 -2.49 0.00 N
NEG CENTRAL___SENECA 23627	46.61 -2.92 0.00 N	47.64 -3.17 0.00 N	37.73 -2.41 0.00 N	37.50 -2.37 0.00 N	34.28 -1.76 0.00 N	49.14 -2.47 0.00 N	50.34 -2.08 0.00 N	50.99 -1.47 0.00 N	51.14 -1.66 0.00 N	52.14 -1.63 0.00 N	50.90 -1.97 0.00 N	43.82 -2.06 0.00 N	43.87 -2.22 0.00 N	38.86 -1.83 0.00 N	40.20 -1.85 0.00 N	37.94 -1.82 0.00 N	33.76 -1.58 0.00 N	43.66 -1.55 0.00 N	52.24 -1.84 0.00 N	48.56 -1.94 0.00 N	42.98 -1.82 0.00 N	46.01 -2.13 0.00 N	50.85 -2.73 0.00 N	47.82 -2.88 0.00 N
NEG CENTRAL___STATE_STREET 24147	47.43 -2.10 0.00 N	48.43 -2.39 0.00 N	38.16 -1.99 0.00 N	37.89 -1.98 0.00 N	34.54 -1.50 0.00 N	49.65 -1.96 0.00 N	51.02 -1.40 0.00 N	51.50 -0.96 0.00 N	51.70 -1.10 0.00 N	52.77 -1.00 0.00 N	51.70 -1.17 0.00 N	44.63 -1.25 0.00 N	44.72 -1.38 0.00 N	39.46 -1.23 0.00 N	40.77 -1.28 0.00 N	38.43 -1.34 0.00 N	34.21 -1.13 0.00 N	44.18 -1.02 0.00 N	52.92 -1.16 0.00 N	49.48 -1.02 0.00 N	43.65 -1.16 0.00 N	46.60 -1.53 0.00 N	51.60 -1.97 0.00 N	48.62 -2.09 0.00 N
NEG MILLWOOD___DRP 24198	53.05 3.52 0.00 N	54.58 3.77 0.00 N	42.99 2.84 0.00 N	42.53 2.66 0.00 N	38.80 2.75 0.00 N	55.67 4.07 0.00 N	57.28 4.87 0.00 N	57.30 4.84 0.00 N	57.73 4.93 0.00 N	58.72 4.95 0.00 N	57.59 4.72 0.00 N	49.72 3.84 0.00 N	50.08 3.99 0.00 N	44.29 3.60 0.00 N	45.63 3.58 0.00 N	43.22 3.46 0.00 N	38.43 3.09 0.00 N	49.20 4.00 0.00 N	59.05 4.97 0.00 N	54.91 4.41 0.00 N	48.79 3.99 0.00 N	52.36 4.23 0.00 N	58.21 4.64 0.00 N	54.38 3.67 0.00 N
NEG NORTH_FLCN_SEA 23793	48.82 -0.71 0.00 N	49.96 -0.86 0.00 N	39.60 -0.54 0.00 N	39.33 -0.54 0.00 N	35.32 -0.73 0.00 N	50.49 -1.11 0.00 N	50.96 -1.46 0.00 N	51.02 -1.44 0.00 N	51.31 -1.49 0.00 N	52.15 -1.61 0.00 N	51.43 -1.44 0.00 N	44.84 -1.03 0.00 N	45.04 -1.05 0.00 N	39.75 -0.94 0.00 N	41.14 -0.91 0.00 N	39.00 -0.76 0.00 N	34.51 -0.82 0.00 N	44.14 -1.06 0.00 N	52.56 -1.52 0.00 N	49.19 -1.31 0.00 N	43.65 -1.15 0.00 N	46.88 -1.25 0.00 N	52.19 -1.38 0.00 N	49.88 -0.83 0.00 N
NEG NORTH_KES_CHATAGAY 23792	49.16 -0.37 0.00 N	50.28 -0.54 0.00 N	39.88 -0.26 0.00 N	39.68 -0.19 0.00 N	35.58 -0.47 0.00 N	50.90 -0.70 0.00 N	51.34 -1.08 0.00 N	51.39 -1.07 0.00 N	51.66 -1.14 0.00 N	52.54 -1.23 0.00 N	51.83 -1.04 0.00 N	45.21 -0.67 0.00 N	45.38 -0.72 0.00 N	40.05 -0.64 0.00 N	41.48 -0.56 0.00 N	39.27 -0.50 0.00 N	34.80 -0.54 0.00 N	44.49 -0.72 0.00 N	52.93 -1.15 0.00 N	49.59 -0.91 0.00 N	43.99 -0.81 0.00 N	47.27 -0.86 0.00 N	52.64 -0.94 0.00 N	50.28 -0.43 0.00 N
NEG NORTH___ALICE_FALLS 23915	49.34 -0.19 0.00 N	50.49 -0.33 0.00 N	40.01 -0.13 0.00 N	39.76 -0.11 0.00 N	35.71 -0.34 0.00 N	51.07 -0.54 0.00 N	51.57 -0.85 0.00 N	51.65 -0.82 0.00 N	51.93 -0.87 0.00 N	52.78 -0.98 0.00 N	52.04 -0.82 0.00 N	45.36 -0.51 0.00 N	45.56 -0.54 0.00 N	40.20 -0.49 0.00 N	41.62 -0.43 0.00 N	39.43 -0.33 0.00 N	34.92 -0.42 0.00 N	44.67 -0.54 0.00 N	53.17 -0.91 0.00 N	49.79 -0.71 0.00 N	44.17 -0.63 0.00 N	47.43 -0.70 0.00 N	52.80 -0.77 0.00 N	50.44 -0.26 0.00 N
NEG NORTH___LWR_SARANAC 23913	49.34 -0.19 0.00 N	50.49 -0.33 0.00 N	40.01 -0.13 0.00 N	39.76 -0.11 0.00 N	35.71 -0.34 0.00 N	51.07 -0.54 0.00 N	51.57 -0.85 0.00 N	51.65 -0.82 0.00 N	51.92 -0.88 0.00 N	52.78 -0.98 0.00 N	52.04 -0.82 0.00 N	45.36 -0.51 0.00 N	45.56 -0.54 0.00 N	40.20 -0.49 0.00 N	41.62 -0.43 0.00 N	39.43 -0.33 0.00 N	34.92 -0.42 0.00 N	44.67 -0.54 0.00 N	53.17 -0.91 0.00 N	49.79 -0.71 0.00 N	44.17 -0.63 0.00 N	47.43 -0.70 0.00 N	52.80 -0.77 0.00 N	50.44 -0.26 0.00 N
NEG NORTH___PLATTSBURG 23628	49.34 -0.19 0.00 N	50.49 -0.33 0.00 N	40.01 -0.13 0.00 N	39.76 -0.11 0.00 N	35.71 -0.34 0.00 N	51.07 -0.54 0.00 N	51.57 -0.85 0.00 N	51.65 -0.82 0.00 N	51.93 -0.87 0.00 N	52.78 -0.98 0.00 N	52.04 -0.82 0.00 N	45.36 -0.51 0.00 N	45.56 -0.54 0.00 N	40.20 -0.49 0.00 N	41.62 -0.43 0.00 N	39.43 -0.33 0.00 N	34.92 -0.42 0.00 N	44.67 -0.54 0.00 N	53.17 -0.91 0.00 N	49.79 -0.71 0.00 N	44.17 -0.63 0.00 N	47.43 -0.70 0.00 N	52.80 -0.77 0.00 N	50.44 -0.26 0.00 N
NEG WEST_LEA_LOCKPORT 23791	43.23 -6.31 0.00 N	43.88 -6.94 0.00 N	34.43 -5.72 0.00 N	34.24 -5.64 0.00 N	31.44 -4.61 0.00 N	44.91 -6.70 0.00 N	45.33 -7.08 0.00 N	46.59 -5.88 0.00 N	46.54 -6.26 0.00 N	48.14 -5.62 0.00 N	46.88 -5.98 0.00 N	40.19 -5.69 0.00 N	40.10 -5.99 0.00 N	35.37 -5.32 0.00 N	36.70 -5.35 0.00 N	34.48 -5.28 0.00 N	30.58 -4.76 0.00 N	39.79 -5.41 0.00 N	48.06 -6.02 0.00 N	44.46 -6.04 0.00 N	39.15 -5.65 0.00 N	41.73 -6.40 0.00 N	45.79 -7.78 0.00 N	43.80 -6.91 0.00 N
NEG WEST___LANCASTER 23811	43.60 -5.92 0.00 N	44.19 -6.63 0.00 N	34.66 -5.49 0.00 N	34.50 -5.38 0.00 N	31.86 -4.19 0.00 N	45.74 -5.87 0.00 N	46.75 -5.67 0.00 N	48.03 -4.43 0.00 N	47.91 -4.89 0.00 N	49.27 -4.50 0.00 N	47.93 -4.94 0.00 N	40.96 -4.91 0.00 N	40.86 -5.24 0.00 N	36.00 -4.69 0.00 N	37.29 -4.75 0.00 N	35.09 -4.68 0.00 N	31.25 -4.09 0.00 N	40.80 -4.41 0.00 N	49.31 -4.77 0.00 N	45.46 -5.04 0.00 N	40.04 -4.76 0.00 N	42.61 -5.52 0.00 N	46.93 -6.64 0.00 N	44.48 -6.22 0.00 N
NEG_PENN_ALLEGHNY 23528	48.18 -1.35 0.00 N	49.33 -1.49 0.00 N	38.88 -1.27 0.00 N	38.59 -1.28 0.00 N	35.27 -0.77 0.00 N	50.62 -0.99 0.00 N	51.89 -0.53 0.00 N	52.40 -0.07 0.00 N	52.55 -0.25 0.00 N	53.66 -0.11 0.00 N	52.55 -0.32 0.00 N	45.26 -0.62 0.00 N	45.33 -0.76 0.00 N	40.00 -0.69 0.00 N	41.28 -0.77 0.00 N	38.98 -0.79 0.00 N	34.72 -0.62 0.00 N	44.71 -0.49 0.00 N	53.73 -0.35 0.00 N	49.94 -0.56 0.00 N	44.24 -0.56 0.00 N	47.36 -0.77 0.00 N	52.54 -1.03 0.00 N	49.42 -1.29 0.00 N
NEG___GEN_MONROE 24207	46.44 -3.09 0.00 N	47.26 -3.56 0.00 N	37.15 -3.00 0.00 N	36.91 -2.97 0.00 N	33.75 -2.29 0.00 N	48.47 -3.14 0.00 N	49.44 -2.98 0.00 N	50.39 -2.07 0.00 N	50.49 -2.31 0.00 N	51.90 -1.87 0.00 N	50.65 -2.22 0.00 N	43.62 -2.25 0.00 N	43.64 -2.46 0.00 N	38.45 -2.24 0.00 N	39.69 -2.36 0.00 N	37.27 -2.49 0.00 N	33.11 -2.23 0.00 N	42.98 -2.23 0.00 N	51.78 -2.30 0.00 N	48.09 -2.41 0.00 N	42.35 -2.46 0.00 N	45.16 -2.97 0.00 N	49.72 -3.85 0.00 N	47.13 -3.58 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEPA___ENERGY 23901	42.88 -6.65 0.00 N	43.43 -7.39 0.00 N	34.06 -6.09 0.00 N	33.92 -5.95 0.00 N	31.50 -4.54 0.00 N	45.27 -6.33 0.00 N	46.66 -5.76 0.00 N	47.78 -4.69 0.00 N	47.52 -5.28 0.00 N	48.63 -5.14 0.00 N	47.32 -5.55 0.00 N	40.37 -5.51 0.00 N	40.29 -5.80 0.00 N	35.49 -5.20 0.00 N	36.71 -5.33 0.00 N	34.56 -5.21 0.00 N	30.91 -4.43 0.00 N	40.42 -4.79 0.00 N	49.01 -5.07 0.00 N	44.97 -5.54 0.00 N	39.66 -5.15 0.00 N	42.23 -5.90 0.00 N	46.72 -6.86 0.00 N	44.00 -6.71 0.00 N		
NEVERSINK___HYD 23608	51.27 1.74 0.00 N	52.69 1.87 0.00 N	41.52 1.38 0.00 N	41.14 1.27 0.00 N	37.47 1.42 0.00 N	53.75 2.15 0.00 N	55.20 2.78 0.00 N	55.32 2.85 0.00 N	55.70 2.90 0.00 N	56.65 2.89 0.00 N	55.63 2.76 0.00 N	48.07 2.20 0.00 N	48.34 2.24 0.00 N	42.73 2.04 0.00 N	44.07 2.02 0.00 N	41.66 1.89 0.00 N	37.06 1.72 0.00 N	47.49 2.27 0.00 N	56.91 2.83 0.00 N	53.01 2.52 0.00 N	47.04 2.24 0.00 N	50.46 2.33 0.00 N	56.07 2.49 0.00 N	52.52 1.81 0.00 N		
NEWTON___FALLS_HYD 23847	49.91 0.38 0.00 N	50.92 0.10 0.00 N	40.32 0.18 0.00 N	40.12 0.24 0.00 N	36.16 0.12 0.00 N	51.97 0.37 0.00 N	52.54 0.12 0.00 N	52.78 0.32 0.00 N	53.06 0.26 0.00 N	53.99 0.22 0.00 N	53.24 0.37 0.00 N	46.22 0.35 0.00 N	46.39 0.30 0.00 N	40.88 0.19 0.00 N	42.32 0.27 0.00 N	39.99 0.22 0.00 N	35.59 0.25 0.00 N	45.50 0.30 0.00 N	54.36 0.28 0.00 N	50.85 0.35 0.00 N	44.98 0.18 0.00 N	48.41 0.28 0.00 N	53.80 0.23 0.00 N	51.18 0.47 0.00 N		
NIAGARA___ 23760	43.18 -6.35 0.00 N	43.81 -7.01 0.00 N	34.38 -5.77 0.00 N	34.19 -5.68 0.00 N	31.36 -4.68 0.00 N	44.79 -6.81 0.00 N	45.06 -7.36 0.00 N	46.25 -6.22 0.00 N	46.20 -6.60 0.00 N	47.83 -5.94 0.00 N	46.57 -6.30 0.00 N	39.94 -5.93 0.00 N	39.84 -6.25 0.00 N	35.13 -5.56 0.00 N	36.44 -5.61 0.00 N	34.22 -5.54 0.00 N	30.33 -5.01 0.00 N	39.44 -5.77 0.00 N	47.64 -6.44 0.00 N	44.03 -6.47 0.00 N	38.81 -5.99 0.00 N	41.41 -6.72 0.00 N	45.43 -8.14 0.00 N	43.59 -7.12 0.00 N		
NINE_MILE_1 23575	47.79 -1.74 0.00 N	48.98 -1.84 0.00 N	38.63 -1.51 0.00 N	38.36 -1.51 0.00 N	34.76 -1.28 0.00 N	49.69 -1.92 0.00 N	50.46 -1.96 0.00 N	50.69 -1.77 0.00 N	50.98 -1.82 0.00 N	51.96 -1.81 0.00 N	51.03 -1.83 0.00 N	44.24 -1.64 0.00 N	44.44 -1.66 0.00 N	39.22 -1.47 0.00 N	40.52 -1.53 0.00 N	38.28 -1.48 0.00 N	34.03 -1.31 0.00 N	43.61 -1.59 0.00 N	52.23 -1.85 0.00 N	48.78 -1.72 0.00 N	43.23 -1.57 0.00 N	46.42 -1.72 0.00 N	51.69 -1.88 0.00 N	48.90 -1.82 0.00 N		
NINE_MILE_2 23744	47.70 -1.83 0.00 N	48.88 -1.93 0.00 N	38.57 -1.57 0.00 N	38.29 -1.59 0.00 N	34.70 -1.34 0.00 N	49.60 -2.01 0.00 N	50.36 -2.06 0.00 N	50.59 -1.87 0.00 N	50.88 -1.92 0.00 N	51.85 -1.91 0.00 N	50.94 -1.93 0.00 N	44.16 -1.72 0.00 N	44.36 -1.74 0.00 N	39.15 -1.54 0.00 N	40.44 -1.61 0.00 N	38.21 -1.56 0.00 N	33.96 -1.37 0.00 N	43.52 -1.68 0.00 N	52.13 -1.95 0.00 N	48.69 -1.81 0.00 N	43.15 -1.65 0.00 N	46.33 -1.80 0.00 N	51.60 -1.97 0.00 N	48.81 -1.90 0.00 N		
NM_CAPITAL___DRP 24208	51.75 2.22 0.00 N	53.50 2.68 0.00 N	42.11 1.96 0.00 N	41.60 1.72 0.00 N	37.86 1.81 0.00 N	54.34 2.73 0.00 N	55.74 3.32 0.00 N	55.66 3.19 0.00 N	56.24 3.44 0.00 N	57.26 3.49 0.00 N	56.16 3.30 0.00 N	48.55 2.67 0.00 N	48.84 2.75 0.00 N	43.09 2.40 0.00 N	44.47 2.42 0.00 N	42.13 2.36 0.00 N	37.44 2.10 0.00 N	47.88 2.67 0.00 N	57.49 3.41 0.00 N	53.48 2.98 0.00 N	47.48 2.68 0.00 N	50.98 2.85 0.00 N	56.71 3.14 0.00 N	53.11 2.41 0.00 N		
NM_CENTRAL___DRP 24181	48.56 -0.96 0.00 N	49.72 -1.10 0.00 N	39.20 -0.95 0.00 N	38.92 -0.96 0.00 N	35.34 -0.71 0.00 N	50.54 -1.06 0.00 N	51.52 -0.90 0.00 N	51.85 -0.62 0.00 N	52.11 -0.69 0.00 N	53.12 -0.65 0.00 N	52.14 -0.73 0.00 N	45.13 -0.74 0.00 N	45.30 -0.79 0.00 N	39.97 -0.72 0.00 N	41.30 -0.75 0.00 N	38.99 -0.78 0.00 N	34.67 -0.67 0.00 N	44.53 -0.67 0.00 N	53.42 -0.66 0.00 N	49.85 -0.65 0.00 N	44.11 -0.69 0.00 N	47.28 -0.85 0.00 N	52.57 -1.00 0.00 N	49.71 -1.00 0.00 N		
NM_FRONTIER___DRP 24179	43.54 -5.99 0.00 N	44.16 -6.66 0.00 N	34.65 -5.49 0.00 N	34.46 -5.41 0.00 N	31.63 -4.42 0.00 N	45.19 -6.42 0.00 N	45.50 -6.92 0.00 N	46.78 -5.69 0.00 N	46.73 -6.07 0.00 N	48.39 -5.37 0.00 N	47.11 -5.76 0.00 N	40.36 -5.52 0.00 N	40.24 -5.85 0.00 N	35.49 -5.20 0.00 N	36.84 -5.21 0.00 N	34.57 -5.19 0.00 N	30.65 -4.69 0.00 N	39.88 -5.32 0.00 N	48.18 -5.90 0.00 N	44.53 -5.97 0.00 N	39.20 -5.59 0.00 N	41.79 -6.35 0.00 N	45.82 -7.75 0.00 N	43.95 -6.76 0.00 N		
NM_ST_REGIS___HYD 24053	49.96 0.43 0.00 N	51.02 0.20 0.00 N	40.49 0.34 0.00 N	40.32 0.44 0.00 N	36.17 0.13 0.00 N	51.86 0.25 0.00 N	52.00 -0.42 0.00 N	52.14 -0.32 0.00 N	52.40 -0.40 0.00 N	53.29 -0.48 0.00 N	52.68 -0.18 0.00 N	45.91 0.03 0.00 N	46.07 -0.03 0.00 N	40.62 -0.07 0.00 N	42.14 0.09 0.00 N	39.85 0.09 0.00 N	35.40 0.06 0.00 N	45.15 -0.05 0.00 N	53.70 -0.39 0.00 N	50.28 -0.22 0.00 N	44.57 -0.23 0.00 N	48.03 -0.11 0.00 N	53.48 -0.09 0.00 N	51.22 0.51 0.00 N		
NORTHPORT___1 23551	57.64 4.64 -3.47 N	57.41 4.92 -1.67 N	55.40 3.93 -11.32 N	56.34 3.80 -12.66 N	56.44 3.81 -16.58 N	58.85 4.97 -2.28 N	58.31 5.43 -0.46 N	57.78 5.46 0.14 N	58.07 5.27 0.00 N	58.29 4.93 0.42 N	57.90 5.05 0.02 N	56.97 4.34 -6.75 N	57.48 4.73 -6.65 N	57.84 4.28 -12.88 N	58.23 4.14 -12.04 N	56.96 3.98 -8.28 N	47.13 3.51 -8.59 N	57.92 4.12 0.36 N	58.53 4.81 0.36 N	59.17 4.68 -3.99 N	63.97 4.24 -14.93 N	49.61 4.32 2.85 N	57.52 5.11 1.16 N	56.84 4.60 -1.53 N		
NORTHPORT___2 23552	57.61 4.61 -3.47 N	57.38 4.89 -1.67 N	55.38 3.91 -11.32 N	56.33 3.79 -12.66 N	56.42 3.80 -16.58 N	58.83 4.94 -2.28 N	58.29 5.41 -0.46 N	57.73 5.41 0.14 N	58.03 5.24 0.00 N	58.24 4.88 0.42 N	57.86 5.02 0.02 N	56.94 4.31 -6.75 N	57.47 4.72 -6.65 N	57.83 4.26 -12.88 N	58.20 4.11 -12.04 N	56.95 3.97 -8.28 N	47.10 3.48 -8.59 N	57.89 4.09 0.36 N	58.49 4.77 0.36 N	59.14 4.65 -3.99 N	63.93 4.20 -14.93 N	49.58 4.29 2.85 N	57.48 5.07 1.16 N	56.82 4.58 -1.53 N		
NORTHPORT___3 23553	57.91 4.49 -3.90 N	57.28 4.79 -1.67 N	55.26 3.79 -11.32 N	56.19 3.65 -12.66 N	56.30 3.67 -16.58 N	60.31 4.90 -3.81 N	60.57 5.40 -2.74 N	58.02 5.46 -0.09 N	58.12 5.32 0.00 N	58.78 5.02 0.00 N	58.11 5.11 -0.13 N	56.96 4.33 -6.75 N	57.43 4.69 -6.65 N	57.80 4.23 -12.88 N	58.21 4.12 -12.04 N	56.95 3.97 -8.28 N	47.08 3.47 -9.11 N	58.53 4.21 -0.45 N	59.47 4.94 -3.99 N	59.28 4.78 -15.30 N	64.36 4.26 -4.85 N	57.27 4.28 -3.10 N	61.69 5.02 -1.53 N	56.66 4.43 -1.53 N		
NORTHPORT___4	57.77	57.17	55.19	56.13	56.25	60.18	60.38	57.86	57.97	58.60	57.96	56.85	57.33	57.71	58.11	56.86	47.00	58.40	59.28	59.14	64.24	57.09	61.53	56.57		

23650	4.34 -3.90 N	4.68 -1.67 N	3.73 -11.32 N	3.59 -12.66 N	3.62 -16.58 N	4.76 -3.81 N	5.22 -2.74 N	5.30 -0.09 N	5.17 0.00 N	4.84 0.00 N	4.96 -0.13 N	4.23 -6.75 N	4.58 -6.65 N	4.14 -12.88 N	4.01 -12.04 N	3.88 -13.22 N	3.39 -8.28 N	4.08 -9.11 N	4.75 -0.45 N	4.65 -3.99 N	4.14 -15.30 N	4.11 -4.85 N	4.85 -3.10 N	4.34 -1.53 N
NORTHPORT____IC 23718	57.79 4.79 -3.47 N	57.54 5.05 -1.67 N	55.48 4.02 -11.32 N	56.43 3.89 -12.66 N	56.51 3.88 -16.58 N	59.00 5.11 -2.28 N	58.46 5.58 -0.46 N	57.93 5.61 0.14 N	58.23 5.43 0.00 N	58.47 5.11 0.42 N	58.06 5.21 0.02 N	57.10 4.47 -6.75 N	57.61 4.86 -6.65 N	57.95 4.38 -12.88 N	58.34 4.25 -12.04 N	57.07 4.09 -13.22 N	47.22 3.61 -8.28 N	58.06 4.26 -8.59 N	58.71 5.00 0.36 N	59.33 4.84 -3.99 N	64.09 4.36 -14.93 N	49.74 4.46 2.85 N	57.67 5.25 1.16 N	56.98 4.74 -1.53 N
NSINS_S_GLNS_FALLS 23858	52.47 2.94 0.00 N	54.37 3.55 0.00 N	42.64 2.50 0.00 N	42.01 2.14 0.00 N	38.27 2.22 0.00 N	55.29 3.68 0.00 N	57.21 4.79 0.00 N	57.12 4.65 0.00 N	57.80 5.01 0.00 N	58.79 5.03 0.00 N	57.56 4.69 0.00 N	49.77 3.90 0.00 N	49.96 3.87 0.00 N	43.20 2.51 0.00 N	44.40 2.35 0.00 N	42.21 2.44 0.00 N	37.48 2.14 0.00 N	48.21 3.00 0.00 N	58.05 3.97 0.00 N	53.80 3.30 0.00 N	47.52 2.73 0.00 N	50.81 2.69 0.00 N	56.44 2.87 0.00 N	52.90 2.19 0.00 N
NUCOR_STEEL____DRP 24197	47.43 -2.10 0.00 N	48.43 -2.39 0.00 N	38.16 -1.99 0.00 N	37.89 -1.98 0.00 N	34.54 -1.50 0.00 N	49.65 -1.96 0.00 N	51.02 -1.40 0.00 N	51.50 -0.96 0.00 N	51.70 -1.10 0.00 N	52.77 -1.00 0.00 N	51.70 -1.17 0.00 N	44.63 -1.25 0.00 N	44.72 -1.38 0.00 N	39.46 -1.23 0.00 N	40.77 -1.28 0.00 N	38.43 -1.34 0.00 N	34.21 -1.13 0.00 N	44.18 -1.02 0.00 N	52.92 -1.16 0.00 N	49.48 -1.02 0.00 N	43.65 -1.16 0.00 N	46.60 -1.53 0.00 N	51.60 -1.97 0.00 N	48.62 -2.09 0.00 N
NYISO_LBMP_REFERENCE 24008	49.53 0.00 0.00 N	50.82 0.00 0.00 N	40.14 0.00 0.00 N	39.87 0.00 0.00 N	36.05 0.00 0.00 N	51.61 0.00 0.00 N	52.42 0.00 0.00 N	52.47 0.00 0.00 N	52.80 0.00 0.00 N	53.77 0.00 0.00 N	52.87 0.00 0.00 N	45.88 0.00 0.00 N	46.10 0.00 0.00 N	40.69 0.00 0.00 N	42.05 0.00 0.00 N	39.76 0.00 0.00 N	35.34 0.00 0.00 N	45.21 0.00 0.00 N	54.08 0.00 0.00 N	50.50 0.00 0.00 N	44.80 0.00 0.00 N	48.13 0.00 0.00 N	53.57 0.00 0.00 N	50.71 0.00 0.00 N
NYPA_BRENTWD____GT 24164	59.02 5.59 -3.90 N	58.27 5.78 -1.67 N	56.01 4.55 -11.32 N	56.94 4.40 -12.66 N	57.01 4.38 -16.58 N	61.37 5.95 -3.81 N	61.68 6.52 -2.74 N	59.10 6.54 -0.09 N	59.16 6.36 0.00 N	59.82 6.06 0.00 N	59.13 6.13 -0.13 N	57.85 5.22 -6.75 N	58.31 5.57 -6.65 N	58.55 4.99 -12.88 N	58.98 4.89 -12.04 N	57.67 4.69 -13.22 N	47.83 4.22 -8.28 N	58.96 4.65 -9.11 N	60.00 5.47 -0.45 N	59.83 5.34 -3.99 N	65.14 5.04 -15.30 N	58.28 5.30 -4.85 N	62.80 6.12 -3.10 N	57.69 5.45 -1.53 N
NYPA_GOWANUS____GT5 24156	55.16 5.63 0.00 N	56.55 5.73 0.00 N	44.51 4.37 0.00 N	44.06 4.18 0.00 N	40.21 4.16 0.00 N	57.58 5.97 0.00 N	59.24 6.82 0.00 N	59.49 7.02 0.00 N	60.08 7.28 0.00 N	61.18 7.42 0.00 N	60.04 7.18 0.00 N	66.61 6.08 -14.65 N	66.55 6.24 -14.22 N	88.59 5.57 -42.32 N	92.67 5.58 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.44 6.96 -7.98 N	83.49 6.22 -32.47 N	70.03 6.65 -15.25 N	65.57 7.21 -4.79 N	56.62 5.91 0.00 N
NYPA_GOWANUS____GT6 24157	55.16 5.63 0.00 N	56.55 5.73 0.00 N	44.51 4.37 0.00 N	44.06 4.18 0.00 N	40.21 4.16 0.00 N	57.58 5.97 0.00 N	59.24 6.82 0.00 N	59.49 7.02 0.00 N	60.08 7.28 0.00 N	61.18 7.42 0.00 N	60.04 7.18 0.00 N	66.61 6.08 -14.65 N	66.55 6.24 -14.22 N	88.59 5.57 -42.32 N	92.67 5.58 -45.05 N	73.23 5.32 -28.15 N	73.81 4.73 -33.74 N	94.12 6.16 -42.75 N	84.16 7.64 -22.43 N	65.44 6.96 -7.98 N	83.49 6.22 -32.47 N	70.03 6.65 -15.25 N	65.57 7.21 -4.79 N	56.62 5.91 0.00 N
NYPA_HARLEM__RVR__GT1 24160	55.50 5.97 0.00 N	56.95 6.13 0.00 N	44.81 4.67 0.00 N	44.32 4.45 0.00 N	40.44 4.39 0.00 N	57.82 6.21 0.00 N	59.49 7.07 0.00 N	59.74 7.28 0.00 N	60.39 7.59 0.00 N	61.54 7.77 0.00 N	60.38 7.52 0.00 N	66.88 6.35 -14.65 N	66.82 6.51 -14.22 N	88.83 5.82 -42.32 N	92.91 5.82 -45.05 N	73.42 5.51 -28.15 N	73.90 4.82 -33.74 N	94.26 6.30 -42.75 N	84.34 7.83 -22.43 N	65.73 7.26 -7.98 N	83.72 6.45 -32.47 N	70.23 6.85 -15.25 N	65.78 7.42 -4.79 N	56.89 6.18 0.00 N
NYPA_HARLEM__RVR__GT2 24161	55.50 5.97 0.00 N	56.95 6.13 0.00 N	44.81 4.67 0.00 N	44.32 4.45 0.00 N	40.44 4.39 0.00 N	57.82 6.21 0.00 N	59.49 7.07 0.00 N	59.74 7.28 0.00 N	60.39 7.59 0.00 N	61.54 7.77 0.00 N	60.38 7.52 0.00 N	66.88 6.35 -14.65 N	66.82 6.51 -14.22 N	88.83 5.82 -42.32 N	92.91 5.82 -45.05 N	73.42 5.51 -28.15 N	73.90 4.82 -33.74 N	94.26 6.30 -42.75 N	84.34 7.83 -22.43 N	65.73 7.26 -7.98 N	83.72 6.45 -32.47 N	70.23 6.85 -15.25 N	65.78 7.42 -4.79 N	56.89 6.18 0.00 N
NYPA_KENT____GT 24152	54.90 5.37 0.00 N	56.31 5.49 0.00 N	44.34 4.19 0.00 N	43.89 4.01 0.00 N	40.04 3.99 0.00 N	57.32 5.71 0.00 N	58.93 6.51 0.00 N	59.14 6.67 0.00 N	59.72 6.92 0.00 N	60.85 7.08 0.00 N	59.71 6.84 0.00 N	66.31 5.78 -14.65 N	66.27 5.95 -14.22 N	88.33 5.32 -42.32 N	92.41 5.32 -45.05 N	72.99 5.08 -28.15 N	73.59 4.51 -33.74 N	93.83 5.87 -42.75 N	83.78 7.27 -22.43 N	65.09 6.61 -7.98 N	83.19 5.92 -32.47 N	69.71 6.33 -15.25 N	65.25 6.89 -4.79 N	56.33 5.62 0.00 N
NYPA_POUCH1____GT 24155	55.11 5.58 0.00 N	56.49 5.67 0.00 N	44.46 4.32 0.00 N	44.02 4.14 0.00 N	40.16 4.12 0.00 N	57.53 5.93 0.00 N	59.21 6.79 0.00 N	59.46 6.99 0.00 N	60.03 7.23 0.00 N	61.13 7.36 0.00 N	59.98 7.11 0.00 N	66.55 6.02 -14.65 N	66.50 6.18 -14.22 N	88.53 5.51 -42.32 N	92.62 5.53 -45.05 N	73.18 5.27 -28.15 N	73.78 4.70 -33.74 N	94.07 6.12 -42.75 N	84.11 7.59 -22.43 N	65.42 6.94 -7.98 N	83.47 6.20 -32.47 N	69.98 6.60 -15.25 N	65.52 7.16 -4.79 N	56.56 5.85 0.00 N
NYPA_VERNON____GT2 24162	54.63 5.10 0.00 N	56.05 5.23 0.00 N	44.14 4.00 0.00 N	43.69 3.82 0.00 N	39.86 3.82 0.00 N	57.04 5.43 0.00 N	58.62 6.20 0.00 N	58.79 6.33 0.00 N	59.36 6.56 0.00 N	60.48 6.71 0.00 N	59.36 6.49 0.00 N	66.00 5.47 -14.65 N	65.95 5.63 -14.22 N	88.06 5.05 -42.32 N	92.13 5.04 -45.05 N	72.73 4.82 -28.15 N	73.36 4.28 -33.74 N	93.52 5.56 -42.75 N	83.39 6.88 -22.43 N	64.70 6.23 -7.98 N	82.88 5.61 -32.47 N	69.40 6.01 -15.25 N	64.91 6.55 -4.79 N	56.03 5.33 0.00 N
NYPA_VERNON____GT3 24163	54.63 5.10 0.00 N	56.05 5.23 0.00 N	44.14 4.00 0.00 N	43.69 3.82 0.00 N	39.86 3.82 0.00 N	57.04 5.43 0.00 N	58.62 6.20 0.00 N	58.79 6.33 0.00 N	59.36 6.56 0.00 N	60.48 6.71 0.00 N	59.36 6.49 0.00 N	66.00 5.47 -14.65 N	65.95 5.63 -14.22 N	88.06 5.05 -42.32 N	92.13 5.04 -45.05 N	72.73 4.82 -28.15 N	73.36 4.28 -33.74 N	93.52 5.56 -42.75 N	83.39 6.88 -22.43 N	64.70 6.23 -7.98 N	82.88 5.61 -32.47 N	69.40 6.01 -15.25 N	64.91 6.55 -4.79 N	56.03 5.33 0.00 N

NYPA____HOLTSVILL 23794	58.85 5.42 -3.90 N	58.03 5.53 -1.67 N	55.79 4.32 -11.32 N	56.70 4.16 -12.66 N	56.78 4.15 -16.58 N	60.98 5.56 -3.81 N	61.13 5.96 -2.74 N	58.44 5.88 -0.09 N	58.40 5.60 0.00 N	59.01 5.24 0.00 N	58.35 5.35 -0.13 N	57.20 4.57 -6.75 N	57.66 4.91 -6.65 N	57.96 4.39 -12.88 N	58.36 4.27 -12.04 N	57.08 4.10 -13.22 N	47.26 3.64 -8.28 N	58.65 4.33 -9.11 N	59.62 5.09 -0.45 N	59.52 5.02 -3.99 N	64.62 4.52 -15.30 N	57.61 4.63 -4.85 N	62.17 5.50 -3.10 N	57.24 5.00 -1.53 N
NYPA____HELLGATE_GT1 24158	55.50 5.97 0.00 N	56.95 6.13 0.00 N	44.81 4.67 0.00 N	44.32 4.45 0.00 N	40.44 4.39 0.00 N	57.82 6.21 0.00 N	59.49 7.07 0.00 N	59.74 7.28 0.00 N	60.39 7.59 0.00 N	61.54 7.77 0.00 N	60.38 7.52 0.00 N	66.88 6.35 -14.65 N	66.82 6.51 -14.22 N	88.83 5.82 -42.32 N	92.91 5.82 -45.05 N	73.42 5.51 -28.15 N	73.90 4.82 -33.74 N	94.26 6.30 -42.75 N	84.34 7.83 -22.43 N	65.73 7.26 -7.98 N	83.72 6.45 -32.47 N	70.23 6.85 -15.25 N	65.78 7.42 -4.79 N	56.89 6.18 0.00 N
NYPA____HELLGATE_GT2 24159	55.50 5.97 0.00 N	56.95 6.13 0.00 N	44.81 4.67 0.00 N	44.32 4.45 0.00 N	40.44 4.39 0.00 N	57.82 6.21 0.00 N	59.49 7.07 0.00 N	59.74 7.28 0.00 N	60.39 7.59 0.00 N	61.54 7.77 0.00 N	60.38 7.52 0.00 N	66.88 6.35 -14.65 N	66.82 6.51 -14.22 N	88.83 5.82 -42.32 N	92.91 5.82 -45.05 N	73.42 5.51 -28.15 N	73.90 4.82 -33.74 N	94.26 6.30 -42.75 N	84.34 7.83 -22.43 N	65.73 7.26 -7.98 N	83.72 6.45 -32.47 N	70.23 6.85 -15.25 N	65.78 7.42 -4.79 N	56.89 6.18 0.00 N
NYS_BARGE____HYD 23848	43.44 -6.09 0.00 N	44.08 -6.74 0.00 N	34.58 -5.56 0.00 N	34.39 -5.48 0.00 N	31.58 -4.46 0.00 N	45.13 -6.47 0.00 N	45.57 -6.86 0.00 N	46.83 -6.42 0.00 N	46.78 -6.02 0.00 N	48.41 -5.36 0.00 N	47.13 -5.74 0.00 N	40.40 -5.48 0.00 N	40.29 -5.80 0.00 N	35.53 -5.16 0.00 N	36.88 -5.17 0.00 N	34.66 -5.11 0.00 N	30.74 -4.60 0.00 N	40.01 -5.20 0.00 N	48.32 -5.76 0.00 N	44.70 -5.80 0.00 N	39.34 -5.46 0.00 N	41.93 -6.20 0.00 N	46.00 -7.57 0.00 N	44.00 -6.71 0.00 N
O.H._GEN_BRUCE 24063	43.24 -6.29 0.00 N	43.89 -6.93 0.00 N	34.43 -5.71 0.00 N	34.24 -5.64 0.00 N	31.41 -4.63 0.00 N	44.87 -6.74 0.00 N	45.19 -7.23 0.00 N	46.41 -6.06 0.00 N	46.38 -6.42 0.00 N	48.00 -5.77 0.00 N	46.75 -6.12 0.00 N	40.08 -5.79 0.00 N	39.98 -6.11 0.00 N	35.26 -5.42 0.00 N	36.59 -5.46 0.00 N	34.36 -5.41 0.00 N	30.47 -4.87 0.00 N	39.60 -5.60 0.00 N	47.82 -6.26 0.00 N	44.22 -6.28 0.00 N	38.95 -5.85 0.00 N	41.56 -6.57 0.00 N	45.64 -7.94 0.00 N	43.73 -6.98 0.00 N
OAK_ORCHARD____HYD 24046	46.32 -3.22 0.00 N	47.20 -3.62 0.00 N	37.12 -3.02 0.00 N	36.88 -3.00 0.00 N	33.66 -2.38 0.00 N	48.30 -3.30 0.00 N	49.21 -3.21 0.00 N	50.05 -2.42 0.00 N	50.16 -2.64 0.00 N	51.50 -2.27 0.00 N	50.34 -2.53 0.00 N	43.40 -2.48 0.00 N	43.45 -2.65 0.00 N	38.31 -2.38 0.00 N	39.59 -2.46 0.00 N	37.26 -2.51 0.00 N	33.10 -2.23 0.00 N	42.89 -2.32 0.00 N	51.61 -2.47 0.00 N	47.96 -2.54 0.00 N	42.29 -2.51 0.00 N	45.16 -2.97 0.00 N	49.80 -3.77 0.00 N	47.20 -3.51 0.00 N
OCC_CHEM____DRP 24175	43.57 -5.96 0.00 N	44.19 -6.63 0.00 N	34.66 -5.48 0.00 N	34.48 -5.40 0.00 N	31.64 -4.40 0.00 N	45.23 -6.38 0.00 N	45.54 -6.88 0.00 N	46.83 -5.63 0.00 N	46.78 -6.02 0.00 N	48.46 -5.31 0.00 N	47.17 -5.70 0.00 N	40.40 -5.48 0.00 N	40.28 -5.81 0.00 N	35.52 -5.17 0.00 N	36.87 -5.18 0.00 N	34.61 -5.15 0.00 N	30.69 -4.65 0.00 N	39.93 -5.27 0.00 N	48.24 -5.84 0.00 N	44.58 -5.92 0.00 N	39.25 -5.55 0.00 N	41.82 -6.31 0.00 N	45.86 -7.71 0.00 N	43.97 -6.74 0.00 N
OLIN_CORP_DRP 24177	43.34 -6.19 0.00 N	43.97 -6.85 0.00 N	34.50 -5.65 0.00 N	34.31 -5.56 0.00 N	31.51 -4.54 0.00 N	45.01 -6.59 0.00 N	45.36 -7.06 0.00 N	46.62 -5.84 0.00 N	46.57 -6.23 0.00 N	48.19 -5.57 0.00 N	46.91 -5.95 0.00 N	40.19 -5.69 0.00 N	40.08 -6.01 0.00 N	35.34 -5.35 0.00 N	36.69 -5.35 0.00 N	34.46 -5.30 0.00 N	30.56 -4.78 0.00 N	39.77 -5.44 0.00 N	48.02 -6.05 0.00 N	44.39 -6.11 0.00 N	39.08 -5.72 0.00 N	41.68 -6.45 0.00 N	45.71 -7.86 0.00 N	43.81 -6.90 0.00 N
ONONDAGA_REF_OCCRA 23987	48.76 -0.77 0.00 N	49.91 -0.91 0.00 N	39.34 -0.81 0.00 N	39.06 -0.81 0.00 N	35.48 -0.56 0.00 N	50.81 -0.79 0.00 N	51.90 -0.52 0.00 N	52.21 -0.25 0.00 N	52.48 -0.32 0.00 N	53.47 -0.30 0.00 N	52.49 -0.38 0.00 N	45.43 -0.45 0.00 N	45.59 -0.50 0.00 N	40.23 -0.46 0.00 N	41.56 -0.49 0.00 N	39.23 -0.53 0.00 N	34.90 -0.43 0.00 N	44.87 -0.34 0.00 N	53.78 -0.30 0.00 N	50.22 -0.28 0.00 N	44.42 -0.38 0.00 N	47.57 -0.56 0.00 N	52.87 -0.70 0.00 N	49.95 -0.76 0.00 N
ONONDAGA____COGEN 23986	48.96 -0.57 0.00 N	50.11 -0.71 0.00 N	39.50 -0.64 0.00 N	39.21 -0.66 0.00 N	35.63 -0.42 0.00 N	51.06 -0.55 0.00 N	52.13 -0.29 0.00 N	52.46 0.00 0.00 N	52.73 -0.07 0.00 N	53.73 -0.03 0.00 N	52.74 -0.13 0.00 N	45.64 -0.24 0.00 N	45.81 -0.28 0.00 N	40.43 -0.26 0.00 N	41.77 -0.28 0.00 N	39.43 -0.33 0.00 N	35.08 -0.26 0.00 N	45.10 -0.11 0.00 N	53.95 -0.13 0.00 N	50.49 -0.02 0.00 N	44.64 -0.16 0.00 N	47.81 -0.32 0.00 N	53.14 -0.43 0.00 N	50.16 -0.55 0.00 N
ONTARIO____LFGE 23819	46.61 -2.92 0.00 N	47.64 -3.17 0.00 N	37.73 -2.41 0.00 N	37.50 -2.37 0.00 N	34.28 -1.76 0.00 N	49.14 -2.47 0.00 N	50.34 -2.08 0.00 N	50.99 -1.47 0.00 N	51.14 -1.66 0.00 N	52.14 -1.63 0.00 N	50.90 -1.97 0.00 N	43.82 -2.06 0.00 N	43.87 -2.22 0.00 N	38.86 -1.83 0.00 N	40.20 -1.85 0.00 N	37.94 -1.82 0.00 N	33.76 -1.58 0.00 N	43.66 -1.55 0.00 N	52.24 -1.84 0.00 N	48.56 -1.94 0.00 N	42.98 -1.82 0.00 N	46.01 -2.13 0.00 N	50.85 -2.73 0.00 N	47.82 -2.88 0.00 N
OSWEGATCHIE____HYD 24044	49.91 0.38 0.00 N	50.92 0.10 0.00 N	40.32 0.18 0.00 N	40.12 0.24 0.00 N	36.16 0.12 0.00 N	51.97 0.37 0.00 N	52.54 0.12 0.00 N	52.78 0.32 0.00 N	53.06 0.26 0.00 N	53.99 0.22 0.00 N	53.24 0.37 0.00 N	46.22 0.35 0.00 N	46.39 0.30 0.00 N	40.88 0.19 0.00 N	42.32 0.27 0.00 N	39.99 0.22 0.00 N	35.59 0.25 0.00 N	45.50 0.30 0.00 N	54.36 0.28 0.00 N	50.85 0.35 0.00 N	44.98 0.18 0.00 N	48.41 0.28 0.00 N	53.80 0.23 0.00 N	51.18 0.47 0.00 N
OSWEGO____5 23606	48.07 -1.46 0.00 N	49.26 -1.56 0.00 N	38.86 -1.29 0.00 N	38.58 -1.29 0.00 N	34.99 -1.06 0.00 N	50.04 -1.57 0.00 N	50.87 -1.55 0.00 N	51.11 -1.35 0.00 N	51.40 -1.40 0.00 N	52.39 -1.38 0.00 N	51.45 -1.42 0.00 N	44.57 -1.31 0.00 N	44.77 -1.33 0.00 N	39.52 -1.18 0.00 N	40.82 -1.23 0.00 N	38.56 -1.20 0.00 N	34.29 -1.05 0.00 N	43.97 -1.24 0.00 N	52.66 -1.41 0.00 N	49.17 -1.33 0.00 N	43.56 -1.24 0.00 N	46.76 -1.37 0.00 N	52.04 -1.53 0.00 N	49.21 -1.50 0.00 N
OSWEGO____6 23613	48.07 -1.46 0.00 N	49.26 -1.56 0.00 N	38.86 -1.29 0.00 N	38.58 -1.29 0.00 N	34.99 -1.06 0.00 N	50.04 -1.57 0.00 N	50.87 -1.55 0.00 N	51.11 -1.35 0.00 N	51.40 -1.40 0.00 N	52.39 -1.38 0.00 N	51.45 -1.42 0.00 N	44.57 -1.31 0.00 N	44.77 -1.33 0.00 N	39.52 -1.18 0.00 N	40.82 -1.23 0.00 N	38.56 -1.20 0.00 N	34.29 -1.05 0.00 N	43.97 -1.24 0.00 N	52.66 -1.41 0.00 N	49.17 -1.33 0.00 N	43.56 -1.24 0.00 N	46.76 -1.37 0.00 N	52.04 -1.53 0.00 N	49.21 -1.50 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OUTOKUMPU-AB___DRP 24206	44.00 -5.53 0.00 N	44.62 -6.20 0.00 N	35.00 -5.14 0.00 N	34.81 -5.07 0.00 N	32.00 -4.04 0.00 N	45.77 -5.84 0.00 N	46.28 -6.14 0.00 N	47.62 -4.84 0.00 N	47.57 -5.23 0.00 N	49.21 -4.56 0.00 N	47.89 -4.98 0.00 N	41.00 -4.88 0.00 N	40.89 -5.21 0.00 N	36.04 -4.65 0.00 N	37.40 -4.65 0.00 N	35.13 -4.63 0.00 N	31.19 -4.15 0.00 N	40.62 -4.58 0.00 N	49.00 -5.07 0.00 N	45.36 -5.14 0.00 N	39.90 -4.90 0.00 N	42.49 -5.65 0.00 N	46.62 -6.96 0.00 N	44.55 -6.16 0.00 N		
OXBOW____ 24026	43.88 -5.65 0.00 N	44.49 -6.32 0.00 N	34.90 -5.24 0.00 N	34.71 -5.16 0.00 N	31.90 -4.15 0.00 N	45.60 -6.01 0.00 N	46.03 -6.40 0.00 N	47.36 -5.10 0.00 N	47.31 -5.48 0.00 N	48.96 -4.81 0.00 N	47.66 -5.21 0.00 N	40.80 -5.08 0.00 N	40.68 -5.41 0.00 N	35.87 -4.82 0.00 N	37.24 -4.81 0.00 N	34.97 -4.80 0.00 N	31.02 -4.32 0.00 N	40.38 -4.82 0.00 N	48.74 -5.33 0.00 N	45.09 -5.41 0.00 N	39.67 -5.13 0.00 N	42.27 -5.86 0.00 N	46.36 -7.22 0.00 N	44.36 -6.35 0.00 N		
PEEKSKILL____ 23653	52.88 3.34 0.00 N	54.38 3.56 0.00 N	42.82 2.68 0.00 N	42.38 2.51 0.00 N	38.65 2.61 0.00 N	55.43 3.82 0.00 N	56.95 4.53 0.00 N	57.00 4.54 0.00 N	57.45 4.65 0.00 N	58.45 4.69 0.00 N	57.32 4.45 0.00 N	49.53 3.65 0.00 N	49.89 3.79 0.00 N	44.12 3.43 0.00 N	45.45 3.40 0.00 N	43.04 3.27 0.00 N	38.27 2.93 0.00 N	48.96 3.75 0.00 N	58.72 4.64 0.00 N	54.63 4.13 0.00 N	48.54 3.74 0.00 N	52.09 3.96 0.00 N	57.91 4.33 0.00 N	54.13 3.42 0.00 N		
PGE MADISON___WINDPWR 24146	49.82 0.29 0.00 N	50.80 -0.02 0.00 N	39.98 -0.16 0.00 N	39.69 -0.19 0.00 N	36.30 0.26 0.00 N	52.44 0.84 0.00 N	54.33 1.91 0.00 N	54.93 2.46 0.00 N	55.17 2.38 0.00 N	56.26 2.49 0.00 N	55.05 2.19 0.00 N	47.37 1.49 0.00 N	47.36 1.26 0.00 N	41.74 1.05 0.00 N	43.07 1.02 0.00 N	40.58 0.81 0.00 N	36.28 0.94 0.00 N	46.92 1.71 0.00 N	56.04 1.96 0.00 N	52.58 2.09 0.00 N	46.32 1.53 0.00 N	49.38 1.25 0.00 N	54.58 1.01 0.00 N	51.23 0.52 0.00 N		
PIERCEFIELD___HYD 23852	49.97 0.44 0.00 N	51.02 0.20 0.00 N	40.48 0.34 0.00 N	40.33 0.46 0.00 N	36.18 0.14 0.00 N	51.90 0.29 0.00 N	51.98 -0.44 0.00 N	52.13 -0.34 0.00 N	52.38 -0.41 0.00 N	53.30 -0.47 0.00 N	52.72 -0.15 0.00 N	45.92 0.04 0.00 N	46.07 -0.02 0.00 N	40.63 -0.06 0.00 N	42.15 0.10 0.00 N	39.85 0.09 0.00 N	35.43 0.09 0.00 N	45.09 -0.12 0.00 N	53.65 -0.43 0.00 N	50.28 -0.22 0.00 N	44.57 -0.23 0.00 N	48.05 -0.08 0.00 N	53.52 -0.05 0.00 N	51.24 0.53 0.00 N		
PJM_GEN_KEYSTONE 24065	43.34 -6.19 0.00 N	43.94 -6.88 0.00 N	34.49 -5.65 0.00 N	34.32 -5.55 0.00 N	31.82 -4.22 0.00 N	45.78 -5.82 0.00 N	47.20 -5.22 0.00 N	48.17 -4.30 0.00 N	47.96 -4.84 0.00 N	48.99 -4.77 0.00 N	47.68 -5.18 0.00 N	40.76 -5.12 0.00 N	40.75 -5.35 0.00 N	35.89 -4.80 0.00 N	37.11 -4.94 0.00 N	34.96 -4.80 0.00 N	31.27 -4.07 0.00 N	40.80 -4.41 0.00 N	49.39 -4.69 0.00 N	45.39 -5.11 0.00 N	40.05 -4.75 0.00 N	42.67 -5.47 0.00 N	47.22 -6.36 0.00 N	44.44 -6.27 0.00 N		
PLEASANTVLY___LBMP 24000	52.66 3.12 0.00 N	54.23 3.42 0.00 N	42.70 2.56 0.00 N	42.25 2.37 0.00 N	38.51 2.46 0.00 N	55.22 3.61 0.00 N	56.68 4.27 0.00 N	56.67 4.20 0.00 N	57.15 4.35 0.00 N	58.15 4.38 0.00 N	57.03 4.16 0.00 N	49.28 3.40 0.00 N	49.64 3.54 0.00 N	43.89 3.20 0.00 N	45.24 3.19 0.00 N	42.87 3.10 0.00 N	38.10 2.76 0.00 N	48.70 3.50 0.00 N	58.41 4.33 0.00 N	54.32 3.82 0.00 N	48.28 3.48 0.00 N	51.86 3.73 0.00 N	57.68 4.11 0.00 N	53.96 3.25 0.00 N		
POLETTI____ 23519	53.47 3.94 0.00 N	54.91 4.09 0.00 N	43.23 3.08 0.00 N	42.78 2.90 0.00 N	39.03 2.99 0.00 N	55.97 4.37 0.00 N	57.56 5.14 0.00 N	57.65 5.19 0.00 N	58.11 5.32 0.00 N	59.13 5.36 0.00 N	58.00 5.13 0.00 N	64.88 4.35 -14.65 N	64.82 4.51 -14.22 N	87.09 4.08 -42.32 N	91.10 4.01 -45.05 N	71.70 3.79 -28.15 N	72.44 3.36 -33.74 N	92.21 4.25 -42.75 N	81.66 5.15 -22.43 N	63.08 4.60 -7.98 N	81.52 4.25 -32.47 N	67.87 4.49 -15.25 N	63.33 4.98 -4.79 N	54.77 4.06 0.00 N		
PORT_JEFF_3 23555	58.86 5.43 -3.90 N	58.09 5.59 -1.67 N	55.84 4.38 -11.32 N	56.76 4.22 -12.66 N	56.84 4.21 -16.58 N	60.88 5.46 -3.81 N	60.79 5.62 -2.74 N	58.06 5.50 -0.09 N	58.03 5.23 0.00 N	58.59 4.83 0.00 N	58.00 5.00 -0.13 N	56.94 4.31 -6.75 N	57.45 4.70 -6.65 N	57.74 4.17 -12.88 N	58.13 4.04 -12.04 N	56.85 3.87 -13.22 N	47.05 3.43 -8.28 N	58.28 3.96 -9.11 N	59.05 4.53 -0.45 N	59.21 4.72 -3.99 N	64.33 4.23 -15.30 N	57.22 4.24 -4.85 N	61.84 5.17 -3.10 N	57.08 4.85 -1.53 N		
PORT_JEFF_4 23616	58.86 5.43 -3.90 N	58.09 5.60 -1.67 N	55.84 4.38 -11.32 N	56.76 4.22 -12.66 N	56.84 4.21 -16.58 N	60.87 5.46 -3.81 N	60.81 5.64 -2.74 N	58.04 5.48 -0.09 N	57.99 5.20 0.00 N	58.54 4.78 0.00 N	57.96 4.96 -0.13 N	56.91 4.28 -6.75 N	57.43 4.68 -6.65 N	57.72 4.15 -12.88 N	58.09 4.00 -12.04 N	56.82 3.84 -13.22 N	47.03 3.41 -8.28 N	58.24 3.92 -9.11 N	59.03 4.50 -0.45 N	59.18 4.68 -3.99 N	64.32 4.21 -15.30 N	57.21 4.22 -4.85 N	61.80 5.13 -3.10 N	57.06 4.82 -1.53 N		
PORT_JEFF_IC 23713	59.05 5.61 -3.90 N	58.26 5.76 -1.67 N	55.97 4.51 -11.32 N	56.88 4.35 -12.66 N	56.95 4.33 -16.58 N	61.14 5.73 -3.81 N	61.20 6.03 -2.74 N	58.49 5.93 -0.09 N	58.46 5.66 0.00 N	59.04 5.28 0.00 N	58.42 5.42 -0.13 N	57.27 4.65 -6.75 N	57.76 5.01 -6.65 N	57.93 4.36 -12.88 N	58.32 4.23 -12.04 N	57.02 4.04 -13.22 N	47.24 3.63 -8.28 N	58.47 4.16 -9.11 N	59.37 4.84 -0.45 N	59.52 5.03 -3.99 N	64.66 4.56 -15.30 N	57.63 4.65 -4.85 N	62.23 5.56 -3.10 N	57.36 5.12 -1.53 N		
PPL PILGRIM_ST_GT1 24216	59.02 5.59 -3.90 N	58.27 5.78 -1.67 N	56.01 4.55 -11.32 N	56.94 4.40 -12.66 N	57.01 4.38 -16.58 N	61.37 5.95 -3.81 N	61.68 6.52 -2.74 N	59.10 6.54 -0.09 N	59.16 6.36 0.00 N	59.82 6.06 0.00 N	59.13 6.13 -0.13 N	57.85 5.22 -6.75 N	58.31 5.57 -6.65 N	58.55 4.99 -12.88 N	58.98 4.89 -12.04 N	57.67 4.69 -13.22 N	47.92 4.30 -8.28 N	58.27 3.95 -9.11 N	59.14 4.61 -0.45 N	59.14 4.64 -3.99 N	65.08 4.98 -15.30 N	58.28 5.30 -4.85 N	62.80 6.12 -3.10 N	57.69 5.45 -1.53 N		
PPL PILGRIM_ST_GT2 24217	59.02 5.59 -3.90 N	58.27 5.78 -1.67 N	56.01 4.55 -11.32 N	56.94 4.40 -12.66 N	57.01 4.38 -16.58 N	61.37 5.95 -3.81 N	61.68 6.52 -2.74 N	59.10 6.54 -0.09 N	59.16 6.36 0.00 N	59.82 6.06 0.00 N	59.13 6.13 -0.13 N	57.85 5.22 -6.75 N	58.31 5.57 -6.65 N	58.55 4.99 -12.88 N	58.98 4.89 -12.04 N	57.67 4.69 -13.22 N	47.92 4.30 -8.28 N	58.27 3.95 -9.11 N	59.14 4.61 -0.45 N	59.14 4.64 -3.99 N	65.08 4.98 -15.30 N	58.28 5.30 -4.85 N	62.80 6.12 -3.10 N	57.69 5.45 -1.53 N		
PPL_SHRM_GT3	59.29	58.47	56.13	57.05	57.11	61.45	61.46	58.61	58.40	59.02	58.37	57.21	57.67	57.96	58.36	57.08	47.27	58.72	59.71	59.65	64.70	57.77	62.42	57.57		

24213	5.86 -3.90 N	5.98 -1.67 N	4.67 -11.32 N	4.51 -12.66 N	4.48 -16.58 N	6.04 -3.81 N	6.30 -2.74 N	6.05 -0.09 N	5.61 0.00 N	5.25 0.00 N	5.37 -0.13 N	4.58 -6.75 N	4.92 -6.65 N	4.39 -12.88 N	4.27 -12.04 N	4.10 -13.22 N	3.65 -8.28 N	4.40 -9.11 N	5.18 -0.45 N	5.16 -3.99 N	4.60 -15.30 N	4.78 -4.85 N	5.74 -3.10 N	5.34 -1.53 N
PPL_SHRM_GT4 24214	59.29 5.86 -3.90 N	58.47 5.98 -1.67 N	56.13 4.67 -11.32 N	57.05 4.51 -12.66 N	57.11 4.48 -16.58 N	61.45 6.04 -3.81 N	61.46 6.30 -2.74 N	58.61 6.05 -0.09 N	58.40 5.61 0.00 N	59.02 5.25 0.00 N	58.37 5.37 -0.13 N	57.21 4.58 -6.75 N	57.67 4.92 -6.65 N	57.96 4.39 -12.88 N	58.36 4.27 -12.04 N	57.08 4.10 -13.22 N	47.27 3.65 -8.28 N	58.72 4.40 -9.11 N	59.71 5.18 -0.45 N	59.65 5.16 -3.99 N	64.70 4.60 -15.30 N	57.77 4.78 -4.85 N	62.42 5.74 -3.10 N	57.57 5.34 -1.53 N
PROJECT___ORANGE 1 24174	48.56 -0.97 0.00 N	49.71 -1.11 0.00 N	39.17 -0.97 0.00 N	38.90 -0.97 0.00 N	35.32 -0.73 0.00 N	50.49 -1.11 0.00 N	51.48 -0.94 0.00 N	51.80 -0.66 0.00 N	52.07 -0.73 0.00 N	53.08 -0.68 0.00 N	52.10 -0.77 0.00 N	45.09 -0.79 0.00 N	45.26 -0.83 0.00 N	39.94 -0.75 0.00 N	41.26 -0.79 0.00 N	38.96 -0.81 0.00 N	34.65 -0.69 0.00 N	44.51 -0.70 0.00 N	53.37 -0.71 0.00 N	49.81 -0.68 0.00 N	44.08 -0.72 0.00 N	47.23 -0.90 0.00 N	52.54 -1.03 0.00 N	49.71 -1.00 0.00 N
PROJECT___ORANGE 2 24166	48.56 -0.97 0.00 N	49.71 -1.11 0.00 N	39.17 -0.97 0.00 N	38.90 -0.97 0.00 N	35.32 -0.73 0.00 N	50.49 -1.11 0.00 N	51.48 -0.94 0.00 N	51.80 -0.66 0.00 N	52.07 -0.73 0.00 N	53.08 -0.68 0.00 N	52.10 -0.77 0.00 N	45.09 -0.79 0.00 N	45.26 -0.83 0.00 N	39.94 -0.75 0.00 N	41.26 -0.79 0.00 N	38.96 -0.81 0.00 N	34.65 -0.69 0.00 N	44.51 -0.70 0.00 N	53.37 -0.71 0.00 N	49.81 -0.68 0.00 N	44.08 -0.72 0.00 N	47.23 -0.90 0.00 N	52.54 -1.03 0.00 N	49.71 -1.00 0.00 N
PYRITES___HYD 24023	50.86 1.33 0.00 N	51.87 1.05 0.00 N	41.15 1.00 0.00 N	40.99 1.12 0.00 N	36.80 0.75 0.00 N	52.88 1.28 0.00 N	53.24 0.83 0.00 N	53.44 0.98 0.00 N	53.70 0.90 0.00 N	54.53 0.76 0.00 N	52.98 0.11 0.00 N	46.13 0.25 0.00 N	46.21 0.11 0.00 N	40.74 0.05 0.00 N	42.72 0.67 0.00 N	40.69 0.93 0.00 N	36.20 0.86 0.00 N	46.20 1.00 0.00 N	54.70 0.63 0.00 N	51.55 1.05 0.00 N	45.62 0.82 0.00 N	49.09 0.96 0.00 N	54.60 1.03 0.00 N	52.20 1.49 0.00 N
RANKINE____ 23646	43.78 -5.75 0.00 N	44.39 -6.43 0.00 N	34.84 -5.30 0.00 N	34.65 -5.22 0.00 N	31.89 -4.15 0.00 N	45.66 -5.94 0.00 N	46.32 -6.10 0.00 N	47.62 -4.84 0.00 N	47.54 -5.26 0.00 N	49.06 -4.71 0.00 N	47.76 -5.11 0.00 N	40.84 -5.03 0.00 N	40.75 -5.35 0.00 N	35.92 -4.77 0.00 N	37.27 -4.78 0.00 N	35.02 -4.74 0.00 N	31.12 -4.22 0.00 N	40.55 -4.66 0.00 N	49.03 -5.05 0.00 N	45.24 -5.26 0.00 N	39.82 -4.97 0.00 N	42.42 -5.71 0.00 N	46.60 -6.97 0.00 N	44.42 -6.29 0.00 N
RAVENSWOOD_GT2_1 24244	53.48 3.95 0.00 N	54.92 4.10 0.00 N	43.25 3.11 0.00 N	42.79 2.92 0.00 N	39.04 3.00 0.00 N	55.99 4.39 0.00 N	57.56 5.14 0.00 N	57.65 5.19 0.00 N	58.15 5.35 0.00 N	59.19 5.42 0.00 N	58.07 5.20 0.00 N	64.89 4.36 -14.65 N	64.84 4.53 -14.22 N	87.10 4.08 -42.32 N	91.13 4.04 -45.05 N	71.77 3.86 -28.15 N	72.50 3.42 -33.74 N	92.34 4.38 -42.75 N	81.89 5.38 -22.43 N	63.28 4.80 -7.98 N	81.63 4.36 -32.47 N	67.99 4.61 -15.25 N	63.42 5.07 -4.79 N	54.80 4.09 0.00 N
RAVENSWOOD_GT2_2 24245	53.48 3.95 0.00 N	54.92 4.10 0.00 N	43.25 3.11 0.00 N	42.79 2.92 0.00 N	39.04 3.00 0.00 N	55.99 4.39 0.00 N	57.56 5.14 0.00 N	57.65 5.19 0.00 N	58.15 5.35 0.00 N	59.19 5.42 0.00 N	58.07 5.20 0.00 N	64.89 4.36 -14.65 N	64.84 4.53 -14.22 N	87.10 4.08 -42.32 N	91.13 4.04 -45.05 N	71.77 3.86 -28.15 N	72.50 3.42 -33.74 N	92.34 4.38 -42.75 N	81.89 5.38 -22.43 N	63.28 4.80 -7.98 N	81.63 4.36 -32.47 N	67.99 4.61 -15.25 N	63.42 5.07 -4.79 N	54.80 4.09 0.00 N
RAVENSWOOD_GT2_3 24246	53.52 3.98 0.00 N	54.97 4.15 0.00 N	43.28 3.14 0.00 N	42.82 2.95 0.00 N	39.07 3.03 0.00 N	56.02 4.42 0.00 N	57.61 5.19 0.00 N	57.70 5.24 0.00 N	58.21 5.41 0.00 N	59.24 5.47 0.00 N	58.12 5.25 0.00 N	64.93 4.40 -14.65 N	64.89 4.57 -14.22 N	87.14 4.12 -42.32 N	91.17 4.08 -45.05 N	71.81 3.90 -28.15 N	72.54 3.46 -33.74 N	92.39 4.43 -42.75 N	81.96 5.44 -22.43 N	63.33 4.85 -7.98 N	81.68 4.40 -32.47 N	68.02 4.64 -15.25 N	63.47 5.11 -4.79 N	54.84 4.14 0.00 N
RAVENSWOOD_GT2_4 24247	53.52 3.98 0.00 N	54.97 4.15 0.00 N	43.28 3.14 0.00 N	42.82 2.95 0.00 N	39.07 3.03 0.00 N	56.02 4.42 0.00 N	57.61 5.19 0.00 N	57.70 5.24 0.00 N	58.21 5.41 0.00 N	59.24 5.47 0.00 N	58.12 5.25 0.00 N	64.93 4.40 -14.65 N	64.89 4.57 -14.22 N	87.14 4.12 -42.32 N	91.17 4.08 -45.05 N	71.81 3.90 -28.15 N	72.54 3.46 -33.74 N	92.39 4.43 -42.75 N	81.96 5.44 -22.43 N	63.33 4.85 -7.98 N	81.68 4.40 -32.47 N	68.02 4.64 -15.25 N	63.47 5.11 -4.79 N	54.84 4.14 0.00 N
RAVENSWOOD_GT3_1 24248	53.48 3.95 0.00 N	54.92 4.11 0.00 N	43.25 3.11 0.00 N	42.80 2.93 0.00 N	39.06 3.01 0.00 N	56.00 4.39 0.00 N	57.58 5.16 0.00 N	57.66 5.20 0.00 N	58.16 5.36 0.00 N	59.21 5.45 0.00 N	58.08 5.21 0.00 N	64.90 4.37 -14.65 N	64.85 4.53 -14.22 N	87.10 4.09 -42.32 N	91.15 4.06 -45.05 N	71.77 3.86 -28.15 N	72.52 3.44 -33.74 N	92.35 4.39 -42.75 N	81.90 5.39 -22.43 N	63.28 4.80 -7.98 N	81.64 4.37 -32.47 N	68.00 4.62 -15.25 N	63.43 5.07 -4.79 N	54.81 4.10 0.00 N
RAVENSWOOD_GT3_2 24249	53.48 3.95 0.00 N	54.92 4.11 0.00 N	43.25 3.11 0.00 N	42.80 2.93 0.00 N	39.06 3.01 0.00 N	56.00 4.39 0.00 N	57.58 5.16 0.00 N	57.66 5.20 0.00 N	58.16 5.36 0.00 N	59.21 5.45 0.00 N	58.08 5.21 0.00 N	64.90 4.37 -14.65 N	64.85 4.53 -14.22 N	87.10 4.09 -42.32 N	91.15 4.06 -45.05 N	71.77 3.86 -28.15 N	72.52 3.44 -33.74 N	92.35 4.39 -42.75 N	81.90 5.39 -22.43 N	63.28 4.80 -7.98 N	81.64 4.37 -32.47 N	68.00 4.62 -15.25 N	63.43 5.07 -4.79 N	54.81 4.10 0.00 N
RAVENSWOOD_GT3_3 24250	53.48 3.95 0.00 N	54.92 4.11 0.00 N	43.25 3.11 0.00 N	42.80 2.93 0.00 N	39.05 3.01 0.00 N	56.00 4.39 0.00 N	57.58 5.16 0.00 N	57.66 5.20 0.00 N	58.16 5.36 0.00 N	59.20 5.43 0.00 N	58.07 5.20 0.00 N	64.89 4.36 -14.65 N	64.84 4.53 -14.22 N	87.10 4.08 -42.32 N	91.14 4.04 -45.05 N	71.77 3.86 -28.15 N	72.51 3.43 -33.74 N	92.35 4.39 -42.75 N	81.90 5.39 -22.43 N	63.28 4.80 -7.98 N	81.64 4.37 -32.47 N	68.00 4.62 -15.25 N	63.43 5.07 -4.79 N	54.80 4.09 0.00 N
RAVENSWOOD_GT3_4 24251	53.48 3.95 0.00 N	54.92 4.11 0.00 N	43.25 3.11 0.00 N	42.80 2.93 0.00 N	39.05 3.01 0.00 N	56.00 4.39 0.00 N	57.58 5.16 0.00 N	57.66 5.20 0.00 N	58.16 5.36 0.00 N	59.20 5.43 0.00 N	58.07 5.20 0.00 N	64.89 4.36 -14.65 N	64.84 4.53 -14.22 N	87.10 4.08 -42.32 N	91.14 4.04 -45.05 N	71.77 3.86 -28.15 N	72.51 3.43 -33.74 N	92.35 4.39 -42.75 N	81.90 5.39 -22.43 N	63.28 4.80 -7.98 N	81.64 4.37 -32.47 N	68.00 4.62 -15.25 N	63.43 5.07 -4.79 N	54.80 4.09 0.00 N

RAVENSWOOD_GT_1 23729	54.63 5.10 0.00 N	56.05 5.23 0.00 N	44.14 4.00 0.00 N	43.69 3.82 0.00 N	39.86 3.82 0.00 N	57.04 5.43 0.00 N	58.62 6.20 0.00 N	58.79 6.33 0.00 N	59.36 6.56 0.00 N	60.48 6.71 0.00 N	59.36 6.49 0.00 N	66.00 5.47 -14.65 N	65.95 5.63 -14.22 N	88.06 5.05 -42.32 N	92.13 5.04 -45.05 N	72.73 4.82 -28.15 N	73.36 4.28 -33.74 N	93.52 5.56 -42.75 N	83.39 6.88 -22.43 N	64.70 6.23 -7.98 N	82.88 5.61 -32.47 N	69.40 6.01 -15.25 N	64.91 6.55 -4.79 N	56.03 5.33 0.00 N
RAVENSWOOD_GT_10 24258	53.59 4.06 0.00 N	55.06 4.25 0.00 N	43.35 3.21 0.00 N	42.90 3.03 0.00 N	39.14 3.10 0.00 N	56.11 4.51 0.00 N	57.70 5.28 0.00 N	57.80 5.34 0.00 N	58.30 5.50 0.00 N	59.34 5.58 0.00 N	58.23 5.36 0.00 N	65.03 4.50 -14.65 N	64.97 4.66 -14.22 N	87.21 4.20 -42.32 N	91.26 4.16 -45.05 N	71.89 3.98 -28.15 N	72.63 3.55 -33.74 N	92.50 4.54 -42.75 N	82.08 5.58 -22.43 N	63.45 4.98 -7.98 N	81.78 4.51 -32.47 N	68.15 4.77 -15.25 N	63.60 5.24 -4.79 N	54.94 4.24 0.00 N
RAVENSWOOD_GT_11 24259	53.59 4.06 0.00 N	55.06 4.25 0.00 N	43.35 3.21 0.00 N	42.90 3.03 0.00 N	39.14 3.10 0.00 N	56.11 4.51 0.00 N	57.70 5.28 0.00 N	57.80 5.34 0.00 N	58.30 5.50 0.00 N	59.34 5.58 0.00 N	58.23 5.36 0.00 N	65.03 4.50 -14.65 N	64.97 4.66 -14.22 N	87.21 4.20 -42.32 N	91.26 4.16 -45.05 N	71.89 3.98 -28.15 N	72.63 3.55 -33.74 N	92.50 4.54 -42.75 N	82.08 5.58 -22.43 N	63.45 4.98 -7.98 N	81.78 4.51 -32.47 N	68.15 4.77 -15.25 N	63.60 5.24 -4.79 N	54.94 4.24 0.00 N
RAVENSWOOD_GT_4 24252	52.65 3.12 0.00 N	54.09 3.27 0.00 N	42.61 2.47 0.00 N	42.14 2.27 0.00 N	38.45 2.41 0.00 N	55.21 4.51 0.00 N	56.79 4.36 0.00 N	56.82 4.35 0.00 N	57.26 4.47 0.00 N	58.24 4.47 0.00 N	57.10 4.23 0.00 N	64.07 3.53 -14.65 N	64.02 3.71 -14.22 N	86.37 3.36 -42.32 N	90.39 3.29 -45.05 N	71.02 3.11 -28.15 N	71.83 2.75 -33.74 N	91.40 3.45 -42.75 N	80.71 4.20 -22.43 N	62.16 3.68 -7.98 N	80.67 3.40 -32.47 N	66.92 3.54 -15.25 N	62.28 3.93 -4.79 N	53.89 3.19 0.00 N
RAVENSWOOD_GT_5 24254	52.65 3.12 0.00 N	54.09 3.27 0.00 N	42.61 2.47 0.00 N	42.14 2.27 0.00 N	38.45 2.41 0.00 N	55.21 4.51 0.00 N	56.79 4.36 0.00 N	56.82 4.35 0.00 N	57.26 4.47 0.00 N	58.24 4.47 0.00 N	57.10 4.23 0.00 N	64.07 3.53 -14.65 N	64.02 3.71 -14.22 N	86.37 3.36 -42.32 N	90.39 3.29 -45.05 N	71.02 3.11 -28.15 N	71.83 2.75 -33.74 N	91.40 3.45 -42.75 N	80.71 4.20 -22.43 N	62.16 3.68 -7.98 N	80.67 3.40 -32.47 N	66.92 3.54 -15.25 N	62.28 3.93 -4.79 N	53.89 3.19 0.00 N
RAVENSWOOD_GT_6 24253	52.65 3.12 0.00 N	54.09 3.27 0.00 N	42.61 2.47 0.00 N	42.14 2.27 0.00 N	38.45 2.41 0.00 N	55.21 4.51 0.00 N	56.79 4.36 0.00 N	56.82 4.35 0.00 N	57.26 4.47 0.00 N	58.24 4.47 0.00 N	57.10 4.23 0.00 N	64.07 3.53 -14.65 N	64.02 3.71 -14.22 N	86.37 3.36 -42.32 N	90.39 3.29 -45.05 N	71.02 3.11 -28.15 N	71.83 2.75 -33.74 N	91.40 3.45 -42.75 N	80.71 4.20 -22.43 N	62.16 3.68 -7.98 N	80.67 3.40 -32.47 N	66.92 3.54 -15.25 N	62.28 3.93 -4.79 N	53.89 3.19 0.00 N
RAVENSWOOD_GT_7 24255	52.65 3.12 0.00 N	54.09 3.27 0.00 N	42.61 2.47 0.00 N	42.14 2.27 0.00 N	38.45 2.41 0.00 N	55.21 4.51 0.00 N	56.79 4.36 0.00 N	56.82 4.35 0.00 N	57.26 4.47 0.00 N	58.24 4.47 0.00 N	57.10 4.23 0.00 N	64.07 3.53 -14.65 N	64.02 3.71 -14.22 N	86.37 3.36 -42.32 N	90.39 3.29 -45.05 N	71.02 3.11 -28.15 N	71.83 2.75 -33.74 N	91.40 3.45 -42.75 N	80.71 4.20 -22.43 N	62.16 3.68 -7.98 N	80.67 3.40 -32.47 N	66.92 3.54 -15.25 N	62.28 3.93 -4.79 N	53.89 3.19 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.59 4.06 0.00 N	55.06 4.25 0.00 N	43.35 3.21 0.00 N	42.90 3.03 0.00 N	39.14 3.10 0.00 N	56.11 4.51 0.00 N	57.70 5.28 0.00 N	57.80 5.34 0.00 N	58.30 5.50 0.00 N	59.34 5.58 0.00 N	58.23 5.36 0.00 N	65.03 4.50 -14.65 N	64.97 4.66 -14.22 N	87.21 4.20 -42.32 N	91.26 4.16 -45.05 N	71.89 3.98 -28.15 N	72.63 3.55 -33.74 N	92.50 4.54 -42.75 N	82.08 5.58 -22.43 N	63.45 4.98 -7.98 N	81.78 4.51 -32.47 N	68.15 4.77 -15.25 N	63.60 5.24 -4.79 N	54.94 4.24 0.00 N
RAVENSWOOD_GT_9 24257	53.59 4.06 0.00 N	55.06 4.25 0.00 N	43.35 3.21 0.00 N	42.90 3.03 0.00 N	39.14 3.10 0.00 N	56.11 4.51 0.00 N	57.70 5.28 0.00 N	57.80 5.34 0.00 N	58.30 5.50 0.00 N	59.34 5.58 0.00 N	58.23 5.36 0.00 N	65.03 4.50 -14.65 N	64.97 4.66 -14.22 N	87.21 4.20 -42.32 N	91.26 4.16 -45.05 N	71.89 3.98 -28.15 N	72.63 3.55 -33.74 N	92.50 4.54 -42.75 N	82.08 5.58 -22.43 N	63.45 4.98 -7.98 N	81.78 4.51 -32.47 N	68.15 4.77 -15.25 N	63.60 5.24 -4.79 N	54.94 4.24 0.00 N
RAVENSWOOD____1 23533	54.57 5.04 0.00 N	56.00 5.18 0.00 N	44.10 3.95 0.00 N	43.65 3.78 0.00 N	39.82 3.77 0.00 N	56.91 5.31 0.00 N	58.42 6.00 0.00 N	58.50 6.04 0.00 N	59.05 6.26 0.00 N	60.17 6.40 0.00 N	59.06 6.19 0.00 N	65.76 5.23 -14.65 N	65.68 5.37 -14.22 N	87.86 4.84 -42.32 N	91.90 4.81 -45.05 N	72.52 4.61 -28.15 N	73.17 4.09 -33.74 N	93.26 5.30 -42.75 N	83.10 6.58 -22.43 N	64.47 5.99 -7.98 N	82.71 5.44 -32.47 N	69.31 5.93 -15.25 N	64.83 6.47 -4.79 N	55.97 5.26 0.00 N
RAVENSWOOD____2 23534	54.57 5.04 0.00 N	56.00 5.18 0.00 N	44.10 3.95 0.00 N	43.65 3.78 0.00 N	39.82 3.77 0.00 N	56.96 5.36 0.00 N	58.47 6.05 0.00 N	58.58 6.12 0.00 N	59.11 6.31 0.00 N	60.22 6.46 0.00 N	59.11 6.24 0.00 N	65.80 5.26 -14.65 N	65.73 5.42 -14.22 N	87.87 4.86 -42.32 N	91.92 4.83 -45.05 N	72.53 4.63 -28.15 N	73.19 4.11 -33.74 N	93.28 5.32 -42.75 N	83.10 6.58 -22.43 N	64.46 5.98 -7.98 N	82.69 5.42 -32.47 N	69.24 5.86 -15.25 N	64.79 6.43 -4.79 N	55.96 5.25 0.00 N
RAVENSWOOD____3 23535	53.48 3.95 0.00 N	54.93 4.11 0.00 N	43.26 3.12 0.00 N	42.80 2.93 0.00 N	39.06 3.01 0.00 N	56.00 4.39 0.00 N	57.58 5.16 0.00 N	57.66 5.20 0.00 N	58.16 5.36 0.00 N	59.21 5.45 0.00 N	58.08 5.21 0.00 N	64.90 4.37 -14.65 N	64.85 4.53 -14.22 N	87.10 4.09 -42.32 N	91.15 4.06 -45.05 N	71.78 3.87 -28.15 N	72.52 3.44 -33.74 N	92.36 4.40 -42.75 N	81.91 5.40 -22.43 N	63.28 4.80 -7.98 N	81.64 4.37 -32.47 N	68.00 4.62 -15.25 N	63.43 5.07 -4.79 N	54.81 4.10 0.00 N
RAVENSWOOD____4 23820	54.62 5.09 0.00 N	56.05 5.23 0.00 N	44.14 4.00 0.00 N	43.69 3.82 0.00 N	39.86 3.82 0.00 N	57.04 5.43 0.00 N	58.62 6.20 0.00 N	58.79 6.33 0.00 N	59.36 6.56 0.00 N	60.48 6.71 0.00 N	59.36 6.49 0.00 N	66.00 5.47 -14.65 N	65.95 5.63 -14.22 N	88.06 5.05 -42.32 N	92.13 5.03 -45.05 N	72.73 4.82 -28.15 N	73.36 4.28 -33.74 N	93.52 5.56 -42.75 N	83.39 6.88 -22.43 N	64.70 6.22 -7.98 N	82.88 5.61 -32.47 N	69.39 6.01 -15.25 N	64.91 6.55 -4.79 N	56.03 5.32 0.00 N
RCPI_TRUST____DRP 24196	53.56 4.03 0.00 N	55.00 4.18 0.00 N	43.30 3.16 0.00 N	42.85 2.98 0.00 N	39.10 3.06 0.00 N	56.07 4.47 0.00 N	57.68 5.26 0.00 N	57.80 5.33 0.00 N	58.29 5.49 0.00 N	59.35 5.58 0.00 N	58.23 5.37 0.00 N	65.04 4.51 -14.65 N	64.99 4.68 -14.22 N	87.23 4.22 -42.32 N	91.28 4.18 -45.05 N	71.90 3.99 -28.15 N	72.63 3.55 -33.74 N	92.51 4.55 -42.75 N	82.07 5.56 -22.43 N	63.41 4.94 -7.98 N	81.74 4.47 -32.47 N	68.10 4.72 -15.25 N	63.54 5.18 -4.79 N	54.90 4.19 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RENSSELAER___COGEN 23796	51.73 2.20 0.00 N	53.46 2.64 0.00 N	42.08 1.94 0.00 N	41.58 1.70 0.00 N	37.83 1.78 0.00 N	54.24 2.63 0.00 N	55.60 3.18 0.00 N	55.52 3.05 0.00 N	56.05 3.25 0.00 N	57.03 3.26 0.00 N	55.94 3.07 0.00 N	48.36 2.49 0.00 N	48.66 2.56 0.00 N	42.94 2.25 0.00 N	44.31 2.26 0.00 N	42.03 2.26 0.00 N	37.35 2.01 0.00 N	47.75 2.54 0.00 N	57.33 3.25 0.00 N	53.33 2.83 0.00 N	47.37 2.57 0.00 N	50.93 2.80 0.00 N	56.66 3.09 0.00 N	53.06 2.36 0.00 N	
REVERE_CPPR_DRP 24186	50.62 1.08 0.00 N	51.73 0.91 0.00 N	40.80 0.66 0.00 N	40.52 0.65 0.00 N	36.77 0.73 0.00 N	52.89 1.28 0.00 N	54.24 1.82 0.00 N	54.56 2.09 0.00 N	54.84 2.04 0.00 N	55.85 2.08 0.00 N	54.80 1.93 0.00 N	47.42 1.55 0.00 N	47.57 1.48 0.00 N	41.88 1.19 0.00 N	43.24 1.19 0.00 N	40.83 1.06 0.00 N	36.36 1.02 0.00 N	46.75 1.55 0.00 N	56.10 2.02 0.00 N	52.34 1.83 0.00 N	46.23 1.43 0.00 N	49.51 1.38 0.00 N	54.92 1.34 0.00 N	51.79 1.09 0.00 N	
ROCHESTER_9_IC 23652	46.87 -2.66 0.00 N	47.76 -3.06 0.00 N	37.55 -2.59 0.00 N	37.31 -2.57 0.00 N	34.08 -1.97 0.00 N	48.95 -2.66 0.00 N	49.97 -2.45 0.00 N	50.86 -1.60 0.00 N	50.97 -1.83 0.00 N	52.34 -1.43 0.00 N	51.13 -1.74 0.00 N	44.08 -1.80 0.00 N	44.15 -1.94 0.00 N	38.91 -1.78 0.00 N	40.19 -1.86 0.00 N	37.81 -1.96 0.00 N	33.60 -1.74 0.00 N	43.57 -1.63 0.00 N	52.42 -1.67 0.00 N	48.75 -1.75 0.00 N	42.95 -1.85 0.00 N	45.82 -2.31 0.00 N	50.50 -3.07 0.00 N	47.80 -2.91 0.00 N	
ROSETON___1 23587	52.42 2.89 0.00 N	54.00 3.18 0.00 N	42.54 2.39 0.00 N	42.09 2.22 0.00 N	38.36 2.31 0.00 N	54.99 3.38 0.00 N	56.41 3.99 0.00 N	56.38 3.92 0.00 N	56.82 4.03 0.00 N	57.81 4.04 0.00 N	56.69 3.82 0.00 N	48.93 3.05 0.00 N	49.31 3.21 0.00 N	43.63 2.93 0.00 N	44.97 2.92 0.00 N	42.59 2.83 0.00 N	37.85 2.51 0.00 N	48.35 3.14 0.00 N	57.91 3.83 0.00 N	53.83 3.33 0.00 N	47.91 3.11 0.00 N	51.56 3.43 0.00 N	57.42 3.84 0.00 N	53.74 3.03 0.00 N	
ROSETON___2 23588	52.35 2.82 0.00 N	53.96 3.14 0.00 N	42.53 2.39 0.00 N	42.10 2.23 0.00 N	38.37 2.32 0.00 N	54.97 3.37 0.00 N	56.36 3.94 0.00 N	56.27 3.80 0.00 N	56.71 3.91 0.00 N	57.67 3.91 0.00 N	56.59 3.72 0.00 N	48.88 3.01 0.00 N	49.31 3.21 0.00 N	43.67 2.98 0.00 N	45.01 2.96 0.00 N	42.63 2.87 0.00 N	37.89 2.55 0.00 N	48.42 3.21 0.00 N	57.98 3.90 0.00 N	53.88 3.38 0.00 N	47.94 3.14 0.00 N	51.58 3.45 0.00 N	57.42 3.84 0.00 N	53.72 3.01 0.00 N	
RUSSELL___STATION 23914	46.77 -2.76 0.00 N	47.69 -3.13 0.00 N	37.51 -2.64 0.00 N	37.26 -2.62 0.00 N	34.04 -2.01 0.00 N	48.92 -2.69 0.00 N	50.04 -2.38 0.00 N	50.97 -1.50 0.00 N	51.08 -1.72 0.00 N	52.45 -1.32 0.00 N	51.24 -1.63 0.00 N	44.17 -1.70 0.00 N	44.32 -1.77 0.00 N	39.04 -1.65 0.00 N	40.25 -1.80 0.00 N	37.85 -1.91 0.00 N	33.65 -1.69 0.00 N	43.67 -1.54 0.00 N	52.66 -1.42 0.00 N	48.89 -1.61 0.00 N	43.05 -1.75 0.00 N	45.87 -2.27 0.00 N	50.52 -3.05 0.00 N	47.77 -2.93 0.00 N	
S SALMON___HYD 24043	49.06 -0.47 0.00 N	50.16 -0.66 0.00 N	39.56 -0.58 0.00 N	39.29 -0.58 0.00 N	35.65 -0.40 0.00 N	51.15 -0.45 0.00 N	52.04 -0.38 0.00 N	52.37 -0.09 0.00 N	52.65 -0.15 0.00 N	53.65 -0.11 0.00 N	52.77 -0.10 0.00 N	45.69 -0.18 0.00 N	45.86 -0.23 0.00 N	40.44 -0.24 0.00 N	41.78 -0.27 0.00 N	39.44 -0.33 0.00 N	35.12 -0.22 0.00 N	45.03 -0.18 0.00 N	53.94 -0.14 0.00 N	50.43 -0.07 0.00 N	44.64 -0.16 0.00 N	47.84 -0.29 0.00 N	53.14 -0.43 0.00 N	50.29 -0.42 0.00 N	
SELKIRK___II 23799	50.80 1.27 0.00 N	52.50 1.69 0.00 N	41.34 1.20 0.00 N	40.89 1.01 0.00 N	37.18 1.13 0.00 N	53.27 1.66 0.00 N	54.49 2.07 0.00 N	54.41 1.94 0.00 N	54.89 2.10 0.00 N	55.87 2.11 0.00 N	54.84 1.98 0.00 N	47.43 1.55 0.00 N	47.70 1.61 0.00 N	42.13 1.44 0.00 N	43.46 1.42 0.00 N	41.22 1.45 0.00 N	36.62 1.28 0.00 N	46.74 1.53 0.00 N	56.07 1.99 0.00 N	52.22 1.72 0.00 N	46.43 1.62 0.00 N	49.89 1.75 0.00 N	55.52 1.94 0.00 N	52.10 1.39 0.00 N	
SELKIRK___I 23801	51.14 1.61 0.00 N	52.81 2.00 0.00 N	41.60 1.46 0.00 N	41.15 1.28 0.00 N	37.43 1.38 0.00 N	53.63 2.02 0.00 N	54.71 2.29 0.00 N	54.65 2.18 0.00 N	55.12 2.32 0.00 N	56.09 2.33 0.00 N	55.07 2.20 0.00 N	47.60 1.72 0.00 N	47.88 1.79 0.00 N	42.30 1.60 0.00 N	43.64 1.59 0.00 N	41.36 1.60 0.00 N	36.77 1.44 0.00 N	46.93 1.72 0.00 N	56.28 2.20 0.00 N	52.44 1.94 0.00 N	46.61 1.81 0.00 N	50.08 1.95 0.00 N	55.72 2.14 0.00 N	52.30 1.59 0.00 N	
SENECA OSWGO___HYD 24041	48.55 -0.98 0.00 N	49.70 -1.12 0.00 N	39.18 -0.97 0.00 N	38.89 -0.99 0.00 N	35.30 -0.74 0.00 N	50.56 -1.05 0.00 N	51.53 -0.89 0.00 N	51.84 -0.62 0.00 N	52.12 -0.68 0.00 N	53.10 -0.66 0.00 N	52.14 -0.72 0.00 N	45.17 -0.71 0.00 N	45.34 -0.75 0.00 N	40.01 -0.68 0.00 N	41.33 -0.72 0.00 N	39.03 -0.73 0.00 N	34.71 -0.63 0.00 N	44.57 -0.63 0.00 N	53.30 -0.78 0.00 N	49.92 -0.58 0.00 N	44.16 -0.64 0.00 N	47.32 -0.81 0.00 N	52.64 -0.93 0.00 N	49.72 -0.99 0.00 N	
SENECA___ENERGY 23797	47.31 -2.22 0.00 N	48.37 -2.45 0.00 N	38.25 -1.90 0.00 N	37.98 -1.89 0.00 N	34.65 -1.39 0.00 N	49.68 -1.92 0.00 N	50.86 -1.56 0.00 N	51.41 -1.06 0.00 N	51.60 -1.20 0.00 N	52.60 -1.17 0.00 N	51.44 -1.42 0.00 N	44.38 -1.50 0.00 N	44.46 -1.64 0.00 N	39.33 -1.36 0.00 N	40.66 -1.39 0.00 N	38.38 -1.38 0.00 N	34.16 -1.18 0.00 N	44.06 -1.14 0.00 N	52.78 -1.30 0.00 N	49.15 -1.35 0.00 N	43.47 -1.33 0.00 N	46.53 -1.60 0.00 N	51.52 -2.05 0.00 N	48.51 -2.20 0.00 N	
SHOEMAKER___GT 23640	52.29 2.76 0.00 N	53.78 2.96 0.00 N	42.37 2.23 0.00 N	41.95 2.07 0.00 N	38.22 2.18 0.00 N	54.80 3.20 0.00 N	56.21 3.79 0.00 N	56.27 3.80 0.00 N	56.66 3.86 0.00 N	57.66 3.89 0.00 N	56.58 3.71 0.00 N	48.88 3.00 0.00 N	49.21 3.12 0.00 N	43.51 2.82 0.00 N	44.85 2.81 0.00 N	42.46 2.70 0.00 N	37.77 2.43 0.00 N	48.32 3.11 0.00 N	57.90 3.82 0.00 N	53.91 3.41 0.00 N	47.89 3.09 0.00 N	51.43 3.29 0.00 N	57.18 3.61 0.00 N	53.58 2.87 0.00 N	
SHOREHAM_IC_1 23715	59.29 5.86 -3.90 N	58.47 5.98 -1.67 N	56.13 4.67 -11.32 N	57.05 4.51 -12.66 N	57.11 4.48 -16.58 N	61.45 6.04 -3.81 N	61.46 6.30 -2.74 N	58.61 6.05 -0.09 N	58.40 5.61 0.00 N	59.02 5.25 0.00 N	58.37 5.37 -0.13 N	57.21 4.58 -6.75 N	57.67 4.92 -6.65 N	57.96 4.39 -12.88 N	58.36 4.27 -12.04 N	57.08 4.10 -13.22 N	47.27 3.65 -8.28 N	58.72 4.40 -9.11 N	59.71 5.18 -3.99 N	59.65 5.16 -15.30 N	64.70 4.60 -4.85 N	57.77 4.78 -3.10 N	62.42 5.74 -1.53 N	57.57 5.34 0.00 N	
SHOREHAM_IC_2	59.29	58.47	56.13	57.05	57.11	61.45	61.46	58.61	58.40	59.02	58.37	57.21	57.67	57.96	58.36	57.08	47.27	58.72	59.71	59.65	64.70	57.77	62.42	57.57	

23716	5.86 -3.90 N	5.98 -1.67 N	4.67 -11.32 N	4.51 -12.66 N	4.48 -16.58 N	6.04 -3.81 N	6.30 -2.74 N	6.05 -0.09 N	5.61 0.00 N	5.25 0.00 N	5.37 -0.13 N	4.58 -6.75 N	4.92 -6.65 N	4.39 -12.88 N	4.27 -12.04 N	4.10 -13.22 N	3.65 -8.28 N	4.40 -9.11 N	5.18 -0.45 N	5.16 -3.99 N	4.60 -15.30 N	4.78 -4.85 N	5.74 -3.10 N	5.34 -1.53 N
SISSONVILLE____ 23735	49.97 0.44 0.00 N	51.02 0.20 0.00 N	40.48 0.34 0.00 N	40.33 0.46 0.00 N	36.18 0.14 0.00 N	51.90 0.29 0.00 N	51.98 -0.44 0.00 N	52.13 -0.34 0.00 N	52.38 -0.41 0.00 N	53.30 -0.47 0.00 N	52.72 -0.15 0.00 N	45.92 0.04 0.00 N	46.07 -0.02 0.00 N	40.63 -0.06 0.00 N	42.15 0.10 0.00 N	39.85 0.09 0.00 N	35.43 0.09 0.00 N	45.09 -0.12 0.00 N	53.65 -0.43 0.00 N	50.28 -0.22 0.00 N	44.57 -0.23 0.00 N	48.05 -0.08 0.00 N	53.52 -0.05 0.00 N	51.24 0.53 0.00 N
SITHE_IND_GS1 24169	47.82 -1.71 0.00 N	49.01 -1.81 0.00 N	38.66 -1.48 0.00 N	38.39 -1.49 0.00 N	34.79 -1.26 0.00 N	49.70 -1.91 0.00 N	50.43 -1.99 0.00 N	50.68 -1.78 0.00 N	50.97 -1.83 0.00 N	51.95 -1.82 0.00 N	51.02 -1.85 0.00 N	44.23 -1.64 0.00 N	44.44 -1.66 0.00 N	39.22 -1.47 0.00 N	40.52 -1.53 0.00 N	38.28 -1.48 0.00 N	34.03 -1.31 0.00 N	43.61 -1.60 0.00 N	52.21 -1.87 0.00 N	48.78 -1.72 0.00 N	43.23 -1.57 0.00 N	46.42 -1.71 0.00 N	51.73 -1.84 0.00 N	48.94 -1.77 0.00 N
SITHE_IND_GS2 24170	47.82 -1.71 0.00 N	49.01 -1.81 0.00 N	38.66 -1.48 0.00 N	38.39 -1.49 0.00 N	34.79 -1.26 0.00 N	49.70 -1.91 0.00 N	50.43 -1.99 0.00 N	50.68 -1.78 0.00 N	50.97 -1.83 0.00 N	51.95 -1.82 0.00 N	51.02 -1.85 0.00 N	44.23 -1.64 0.00 N	44.44 -1.66 0.00 N	39.22 -1.47 0.00 N	40.52 -1.53 0.00 N	38.28 -1.48 0.00 N	34.03 -1.31 0.00 N	43.61 -1.60 0.00 N	52.21 -1.87 0.00 N	48.78 -1.72 0.00 N	43.23 -1.57 0.00 N	46.42 -1.71 0.00 N	51.73 -1.84 0.00 N	48.94 -1.77 0.00 N
SITHE_IND_GS3 24171	47.82 -1.71 0.00 N	49.01 -1.81 0.00 N	38.66 -1.48 0.00 N	38.39 -1.49 0.00 N	34.79 -1.26 0.00 N	49.69 -1.91 0.00 N	50.43 -1.99 0.00 N	50.68 -1.78 0.00 N	50.97 -1.83 0.00 N	51.95 -1.82 0.00 N	51.02 -1.85 0.00 N	44.23 -1.64 0.00 N	44.44 -1.66 0.00 N	39.22 -1.47 0.00 N	40.52 -1.53 0.00 N	38.28 -1.48 0.00 N	34.03 -1.31 0.00 N	43.61 -1.60 0.00 N	52.21 -1.87 0.00 N	48.78 -1.72 0.00 N	43.23 -1.57 0.00 N	46.42 -1.71 0.00 N	51.73 -1.84 0.00 N	48.94 -1.77 0.00 N
SITHE_IND_GS4 24172	47.82 -1.71 0.00 N	49.01 -1.81 0.00 N	38.66 -1.48 0.00 N	38.39 -1.49 0.00 N	34.79 -1.26 0.00 N	49.70 -1.91 0.00 N	50.43 -1.99 0.00 N	50.68 -1.78 0.00 N	50.97 -1.83 0.00 N	51.95 -1.82 0.00 N	51.02 -1.85 0.00 N	44.23 -1.64 0.00 N	44.44 -1.66 0.00 N	39.22 -1.47 0.00 N	40.52 -1.53 0.00 N	38.28 -1.48 0.00 N	34.03 -1.31 0.00 N	43.61 -1.60 0.00 N	52.21 -1.87 0.00 N	48.78 -1.72 0.00 N	43.23 -1.57 0.00 N	46.42 -1.71 0.00 N	51.73 -1.84 0.00 N	48.94 -1.77 0.00 N
SITHE____BATAVIA 24024	45.45 -4.08 0.00 N	46.15 -4.67 0.00 N	36.24 -3.90 0.00 N	36.02 -3.85 0.00 N	33.03 -3.02 0.00 N	47.39 -4.22 0.00 N	48.22 -4.19 0.00 N	49.34 -3.13 0.00 N	49.35 -3.45 0.00 N	50.89 -2.88 0.00 N	49.58 -3.29 0.00 N	42.61 -3.27 0.00 N	42.56 -3.54 0.00 N	37.46 -3.23 0.00 N	38.55 -3.50 0.00 N	36.01 -3.76 0.00 N	31.96 -3.38 0.00 N	41.58 -3.62 0.00 N	50.22 -3.86 0.00 N	46.52 -3.98 0.00 N	40.94 -3.87 0.00 N	43.62 -4.51 0.00 N	47.90 -5.67 0.00 N	45.61 -5.10 0.00 N
SITHE____INDEPEND 23800	47.82 -1.71 0.00 N	49.01 -1.81 0.00 N	38.66 -1.48 0.00 N	38.39 -1.49 0.00 N	34.79 -1.26 0.00 N	49.70 -1.91 0.00 N	50.43 -1.99 0.00 N	50.68 -1.78 0.00 N	50.97 -1.83 0.00 N	51.95 -1.82 0.00 N	51.02 -1.85 0.00 N	44.23 -1.64 0.00 N	44.44 -1.66 0.00 N	39.22 -1.47 0.00 N	40.52 -1.53 0.00 N	38.28 -1.48 0.00 N	34.03 -1.31 0.00 N	43.61 -1.60 0.00 N	52.21 -1.87 0.00 N	48.78 -1.72 0.00 N	43.23 -1.57 0.00 N	46.42 -1.71 0.00 N	51.73 -1.84 0.00 N	48.94 -1.77 0.00 N
SITHE____MASSENA 23902	49.74 0.21 0.00 N	50.84 0.02 0.00 N	40.33 0.19 0.00 N	40.19 0.31 0.00 N	36.03 -0.01 0.00 N	51.61 0.01 0.00 N	52.03 -0.39 0.00 N	52.11 -0.35 0.00 N	52.37 -0.43 0.00 N	53.30 -0.47 0.00 N	52.66 -0.20 0.00 N	45.89 0.02 0.00 N	46.07 -0.03 0.00 N	40.64 -0.05 0.00 N	42.09 0.04 0.00 N	39.75 -0.01 0.00 N	35.28 -0.06 0.00 N	45.09 -0.12 0.00 N	53.61 -0.46 0.00 N	50.29 -0.21 0.00 N	44.57 -0.23 0.00 N	47.95 -0.19 0.00 N	53.34 -0.23 0.00 N	50.97 0.26 0.00 N
SITHE____OGDNSBRG 24021	50.59 1.05 0.00 N	51.62 0.80 0.00 N	40.97 0.83 0.00 N	40.84 0.97 0.00 N	36.62 0.57 0.00 N	52.56 0.95 0.00 N	53.04 0.62 0.00 N	53.20 0.73 0.00 N	53.43 0.63 0.00 N	54.42 0.65 0.00 N	54.38 1.52 0.00 N	47.35 1.48 0.00 N	47.55 1.46 0.00 N	41.91 1.22 0.00 N	43.13 1.08 0.00 N	40.50 0.74 0.00 N	35.98 0.64 0.00 N	46.01 0.80 0.00 N	54.81 0.73 0.00 N	51.34 0.84 0.00 N	45.44 0.64 0.00 N	48.87 0.73 0.00 N	54.32 0.75 0.00 N	51.91 1.20 0.00 N
SITHE____STERLING 23777	50.12 0.59 0.00 N	51.24 0.42 0.00 N	40.41 0.27 0.00 N	40.13 0.26 0.00 N	36.41 0.37 0.00 N	52.30 0.69 0.00 N	53.56 1.14 0.00 N	53.86 1.39 0.00 N	54.14 1.34 0.00 N	55.13 1.36 0.00 N	54.11 1.24 0.00 N	46.83 0.95 0.00 N	46.99 0.89 0.00 N	41.37 0.68 0.00 N	42.72 0.67 0.00 N	40.34 0.58 0.00 N	35.90 0.56 0.00 N	46.14 0.93 0.00 N	55.34 1.26 0.00 N	51.62 1.12 0.00 N	45.65 0.85 0.00 N	48.87 0.74 0.00 N	54.25 0.68 0.00 N	51.19 0.48 0.00 N
SOUTH CAIRO____GT 23612	53.05 3.52 0.00 N	54.64 3.83 0.00 N	43.04 2.89 0.00 N	42.58 2.71 0.00 N	38.78 2.73 0.00 N	55.69 4.09 0.00 N	57.28 4.86 0.00 N	57.34 4.88 0.00 N	57.87 5.07 0.00 N	58.91 5.15 0.00 N	57.81 4.94 0.00 N	49.92 4.05 0.00 N	50.22 4.13 0.00 N	44.36 3.67 0.00 N	45.74 3.69 0.00 N	43.33 3.57 0.00 N	38.56 3.22 0.00 N	49.37 4.17 0.00 N	59.16 5.08 0.00 N	55.17 4.67 0.00 N	48.95 4.15 0.00 N	52.51 4.37 0.00 N	58.36 4.79 0.00 N	54.52 3.81 0.00 N
SOUTH HAMPTN____IC 23720	60.62 7.19 -3.90 N	59.75 7.26 -1.67 N	57.11 5.64 -11.32 N	58.02 5.48 -12.66 N	58.02 5.39 -16.58 N	62.90 7.48 -3.81 N	63.22 8.06 -2.74 N	60.55 7.99 -0.09 N	60.46 7.66 0.00 N	61.21 7.45 0.00 N	60.51 7.52 -0.13 N	59.03 6.40 -6.75 N	59.43 6.69 -6.65 N	59.51 5.94 -12.88 N	59.97 5.88 -12.04 N	58.58 5.60 -13.22 N	48.64 5.03 -8.28 N	60.72 6.40 -9.11 N	62.11 7.58 -0.45 N	61.88 7.39 -3.99 N	66.54 6.44 -15.30 N	59.60 6.62 -4.85 N	64.30 7.63 -3.10 N	59.04 6.80 -1.53 N
SOUTHOLD____IC 23719	61.30 7.87 -3.90 N	60.40 7.91 -1.67 N	57.61 6.14 -11.32 N	58.52 5.98 -12.66 N	58.48 5.86 -16.58 N	63.62 8.21 -3.81 N	64.06 8.89 -2.74 N	61.45 8.89 -0.09 N	61.39 8.59 0.00 N	62.16 8.39 0.00 N	61.44 8.44 -0.13 N	59.82 7.19 -6.75 N	60.20 7.45 -6.65 N	60.16 6.60 -12.88 N	60.66 6.56 -12.04 N	59.23 6.25 -13.22 N	49.24 5.62 -8.28 N	61.58 7.26 -9.11 N	62.95 8.42 -0.45 N	62.86 8.36 -3.99 N	67.33 7.22 -15.30 N	60.43 7.44 -4.85 N	65.16 8.48 -3.10 N	59.76 7.52 -1.53 N

ST LAWRENCE____ 23600	49.17 -0.36 0.00 N	50.28 -0.53 0.00 N	39.89 -0.25 0.00 N	39.75 -0.12 0.00 N	35.63 -0.42 0.00 N	51.00 -0.60 0.00 N	51.43 -0.99 0.00 N	51.47 -0.99 0.00 N	51.74 -1.07 0.00 N	52.65 -1.12 0.00 N	51.98 -0.89 0.00 N	45.32 -0.55 0.00 N	45.50 -0.60 0.00 N	40.15 -0.54 0.00 N	41.60 -0.45 0.00 N	39.29 -0.47 0.00 N	34.87 -0.46 0.00 N	44.54 -0.66 0.00 N	52.99 -1.09 0.00 N	49.70 -0.81 0.00 N	44.07 -0.73 0.00 N	47.40 -0.73 0.00 N	52.75 -0.82 0.00 N	50.36 -0.35 0.00 N
STATION 5_MISC_HYD 23604	46.11 -3.42 0.00 N	46.89 -3.93 0.00 N	36.86 -3.28 0.00 N	36.59 -3.28 0.00 N	33.49 -2.56 0.00 N	48.48 -3.13 0.00 N	50.15 -2.26 0.00 N	51.13 -1.34 0.00 N	51.22 -1.58 0.00 N	52.59 -1.18 0.00 N	51.36 -1.51 0.00 N	44.27 -1.61 0.00 N	44.28 -1.82 0.00 N	38.97 -1.72 0.00 N	40.21 -1.84 0.00 N	37.78 -1.99 0.00 N	33.62 -1.71 0.00 N	43.88 -1.33 0.00 N	52.94 -1.14 0.00 N	49.18 -1.32 0.00 N	43.14 -1.66 0.00 N	45.83 -2.30 0.00 N	50.27 -3.31 0.00 N	47.22 -3.49 0.00 N
STURGEON_POOL_HYD 23609	52.64 3.11 0.00 N	54.18 3.37 0.00 N	42.68 2.54 0.00 N	42.25 2.37 0.00 N	38.52 2.47 0.00 N	55.27 3.66 0.00 N	56.83 4.41 0.00 N	56.89 4.42 0.00 N	57.15 4.35 0.00 N	57.96 4.19 0.00 N	56.96 4.09 0.00 N	49.18 3.30 0.00 N	49.53 3.43 0.00 N	43.81 3.11 0.00 N	45.16 3.11 0.00 N	42.64 2.88 0.00 N	37.93 2.59 0.00 N	48.52 3.31 0.00 N	58.21 4.13 0.00 N	54.14 3.64 0.00 N	48.12 3.31 0.00 N	51.66 3.53 0.00 N	57.44 3.87 0.00 N	53.66 2.95 0.00 N
SYRACUSE____POWER 24017	48.76 -0.77 0.00 N	49.91 -0.91 0.00 N	39.34 -0.81 0.00 N	39.06 -0.81 0.00 N	35.48 -0.56 0.00 N	50.81 -0.79 0.00 N	51.90 -0.52 0.00 N	52.21 -0.25 0.00 N	52.48 -0.32 0.00 N	53.47 -0.30 0.00 N	52.49 -0.38 0.00 N	45.43 -0.45 0.00 N	45.59 -0.50 0.00 N	40.23 -0.46 0.00 N	41.56 -0.49 0.00 N	39.23 -0.53 0.00 N	34.90 -0.43 0.00 N	44.87 -0.34 0.00 N	53.78 -0.30 0.00 N	50.22 -0.28 0.00 N	44.42 -0.38 0.00 N	47.57 -0.56 0.00 N	52.87 -0.70 0.00 N	49.95 -0.76 0.00 N
Stony____Brook 24151	59.05 5.61 -3.90 N	58.26 5.76 -1.67 N	55.97 4.51 -11.32 N	56.88 4.35 -12.66 N	56.95 4.33 -16.58 N	61.14 5.73 -3.81 N	61.20 6.03 -2.74 N	58.49 5.93 -0.09 N	58.46 5.66 0.00 N	59.04 5.28 0.00 N	58.42 5.42 -0.13 N	57.27 4.65 -6.75 N	57.76 5.01 -6.65 N	57.93 4.36 -12.88 N	58.32 4.23 -12.04 N	57.02 4.04 -13.22 N	47.24 3.63 -8.28 N	58.47 4.16 -9.11 N	59.37 4.84 -0.45 N	59.52 5.03 -3.99 N	64.66 4.56 -15.30 N	57.63 4.65 -4.85 N	62.23 5.56 -3.10 N	57.36 5.12 -1.53 N
UPPER HUDSON____HYD 24058	52.45 2.92 0.00 N	54.33 3.51 0.00 N	42.59 2.45 0.00 N	41.96 2.09 0.00 N	38.22 2.17 0.00 N	55.24 3.64 0.00 N	57.17 4.75 0.00 N	57.11 4.64 0.00 N	57.79 4.99 0.00 N	58.78 5.01 0.00 N	57.56 4.69 0.00 N	49.77 3.89 0.00 N	49.94 3.84 0.00 N	43.00 2.31 0.00 N	44.14 2.09 0.00 N	41.96 2.19 0.00 N	37.26 1.92 0.00 N	47.93 2.73 0.00 N	57.72 3.64 0.00 N	53.49 2.99 0.00 N	47.25 2.45 0.00 N	50.50 2.36 0.00 N	56.07 2.50 0.00 N	52.63 1.92 0.00 N
UPPER RAQUET____HYD 24056	49.97 0.44 0.00 N	51.02 0.20 0.00 N	40.48 0.34 0.00 N	40.33 0.46 0.00 N	36.18 0.14 0.00 N	51.90 0.29 0.00 N	51.98 -0.44 0.00 N	52.13 -0.34 0.00 N	52.38 -0.41 0.00 N	53.30 -0.47 0.00 N	52.72 -0.15 0.00 N	45.92 0.04 0.00 N	46.07 -0.02 0.00 N	40.63 -0.06 0.00 N	42.15 0.10 0.00 N	39.85 0.09 0.00 N	35.43 0.09 0.00 N	45.09 -0.12 0.00 N	53.65 -0.43 0.00 N	50.28 -0.22 0.00 N	44.57 -0.23 0.00 N	48.05 -0.08 0.00 N	53.52 -0.05 0.00 N	51.24 0.53 0.00 N
VISCHER____FERRY HYD 24020	51.64 2.11 0.00 N	53.49 2.67 0.00 N	42.06 1.92 0.00 N	41.49 1.61 0.00 N	37.76 1.71 0.00 N	54.30 2.69 0.00 N	55.82 3.40 0.00 N	55.68 3.22 0.00 N	56.30 3.50 0.00 N	57.24 3.48 0.00 N	56.12 3.25 0.00 N	48.53 2.65 0.00 N	48.81 2.72 0.00 N	42.93 2.23 0.00 N	44.28 2.23 0.00 N	42.07 2.31 0.00 N	37.36 2.02 0.00 N	47.85 2.64 0.00 N	57.52 3.44 0.00 N	53.42 2.93 0.00 N	47.37 2.57 0.00 N	50.81 2.68 0.00 N	56.52 2.95 0.00 N	52.90 2.19 0.00 N
WADING RIVER_IC_1 23522	59.14 5.72 -3.90 N	58.33 5.84 -1.67 N	56.03 4.56 -11.32 N	56.93 4.40 -12.66 N	57.01 4.38 -16.58 N	61.31 5.90 -3.81 N	61.33 6.16 -2.74 N	58.49 5.93 -0.09 N	58.33 5.53 0.00 N	58.91 5.15 0.00 N	58.26 5.27 -0.13 N	57.11 4.49 -6.75 N	57.58 4.83 -6.65 N	57.88 4.31 -12.88 N	58.28 4.19 -12.04 N	57.00 4.02 -13.22 N	47.20 3.59 -8.28 N	58.60 4.28 -9.11 N	59.53 5.01 -0.45 N	59.50 5.01 -3.99 N	64.59 4.49 -15.30 N	57.64 4.66 -4.85 N	62.28 5.61 -3.10 N	57.45 5.21 -1.53 N
WADING RIVER_IC_2 23547	59.14 5.72 -3.90 N	58.33 5.84 -1.67 N	56.03 4.56 -11.32 N	56.93 4.40 -12.66 N	57.01 4.38 -16.58 N	61.31 5.90 -3.81 N	61.33 6.16 -2.74 N	58.49 5.93 -0.09 N	58.33 5.53 0.00 N	58.91 5.15 0.00 N	58.26 5.27 -0.13 N	57.11 4.49 -6.75 N	57.58 4.83 -6.65 N	57.88 4.31 -12.88 N	58.28 4.19 -12.04 N	57.00 4.02 -13.22 N	47.20 3.59 -8.28 N	58.60 4.28 -9.11 N	59.53 5.01 -0.45 N	59.50 5.01 -3.99 N	64.59 4.49 -15.30 N	57.64 4.66 -4.85 N	62.28 5.61 -3.10 N	57.45 5.21 -1.53 N
WADING RIVER_IC_3 23601	59.14 5.72 -3.90 N	58.33 5.84 -1.67 N	56.03 4.56 -11.32 N	56.93 4.40 -12.66 N	57.01 4.38 -16.58 N	61.31 5.90 -3.81 N	61.33 6.16 -2.74 N	58.49 5.93 -0.09 N	58.33 5.53 0.00 N	58.91 5.15 0.00 N	58.26 5.27 -0.13 N	57.11 4.49 -6.75 N	57.58 4.83 -6.65 N	57.88 4.31 -12.88 N	58.28 4.19 -12.04 N	57.00 4.02 -13.22 N	47.20 3.59 -8.28 N	58.60 4.28 -9.11 N	59.53 5.01 -0.45 N	59.50 5.01 -3.99 N	64.59 4.49 -15.30 N	57.64 4.66 -4.85 N	62.28 5.61 -3.10 N	57.45 5.21 -1.53 N
WALDEN____HYDRO 24148	52.51 2.98 0.00 N	54.03 3.22 0.00 N	42.47 2.33 0.00 N	42.01 2.14 0.00 N	38.34 2.30 0.00 N	55.10 3.49 0.00 N	56.65 4.23 0.00 N	56.78 4.32 0.00 N	57.29 4.49 0.00 N	58.17 4.41 0.00 N	57.07 4.20 0.00 N	49.29 3.42 0.00 N	49.64 3.54 0.00 N	43.93 3.24 0.00 N	45.27 3.23 0.00 N	42.89 3.12 0.00 N	38.14 2.80 0.00 N	48.76 3.55 0.00 N	58.50 4.42 0.00 N	54.37 3.87 0.00 N	48.32 3.52 0.00 N	51.87 3.74 0.00 N	57.68 4.10 0.00 N	53.88 3.17 0.00 N
WARRENSBURG____ 23737	52.50 2.97 0.00 N	54.37 3.55 0.00 N	42.63 2.49 0.00 N	42.00 2.13 0.00 N	38.25 2.21 0.00 N	55.30 3.70 0.00 N	57.24 4.82 0.00 N	57.19 4.73 0.00 N	57.87 5.07 0.00 N	58.86 5.09 0.00 N	57.62 4.75 0.00 N	49.82 3.95 0.00 N	50.00 3.91 0.00 N	43.05 2.36 0.00 N	44.20 2.15 0.00 N	42.00 2.24 0.00 N	37.30 1.96 0.00 N	47.99 2.79 0.00 N	57.83 3.75 0.00 N	53.56 3.06 0.00 N	47.30 2.50 0.00 N	50.55 2.42 0.00 N	56.13 2.56 0.00 N	52.69 1.98 0.00 N
WATERSIDE____6 8 9 23538	54.63 5.10 0.00 N	56.05 5.23 0.00 N	44.14 4.00 0.00 N	43.69 3.82 0.00 N	39.86 3.82 0.00 N	57.04 5.43 0.00 N	58.62 6.20 0.00 N	58.79 6.33 0.00 N	59.36 6.56 0.00 N	60.48 6.71 0.00 N	59.36 6.49 0.00 N	66.00 5.47 -14.65 N	65.95 5.63 -14.22 N	88.06 5.05 -42.32 N	92.13 5.04 -45.05 N	72.73 4.82 -28.15 N	73.36 4.28 -33.74 N	93.52 5.56 -42.75 N	83.39 6.88 -22.43 N	64.70 6.23 -7.98 N	82.88 5.61 -32.47 N	69.40 6.01 -15.25 N	64.91 6.55 -4.79 N	56.03 5.33 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST BABYLON___IC 23714	59.18 5.75 -3.90 N	58.43 5.94 -1.67 N	56.13 4.67 -11.32 N	57.05 4.51 -12.66 N	57.11 4.48 -16.58 N	61.61 6.19 -3.81 N	62.04 6.87 -2.74 N	59.51 6.96 -0.09 N	59.62 6.82 0.00 N	60.36 6.59 0.00 N	59.57 6.57 -0.13 N	58.21 5.58 -6.75 N	58.63 5.88 -6.65 N	58.87 5.30 -12.88 N	59.33 5.24 -12.04 N	57.99 5.01 -13.22 N	48.03 4.41 -8.28 N	59.72 5.40 -9.11 N	60.89 6.36 -0.45 N	60.60 6.11 -3.99 N	65.59 5.49 -15.30 N	58.70 5.71 -4.85 N	63.20 6.52 -3.10 N	57.94 5.70 -1.53 N	
WEST CANADA___HYD 24049	49.68 0.15 0.00 N	51.01 0.20 0.00 N	40.26 0.12 0.00 N	39.96 0.08 0.00 N	36.19 0.14 0.00 N	51.81 0.21 0.00 N	52.73 0.31 0.00 N	52.78 0.32 0.00 N	53.12 0.32 0.00 N	54.09 0.32 0.00 N	53.18 0.31 0.00 N	46.10 0.22 0.00 N	46.32 0.23 0.00 N	40.89 0.20 0.00 N	42.22 0.17 0.00 N	39.93 0.17 0.00 N	35.52 0.18 0.00 N	45.42 0.21 0.00 N	54.39 0.31 0.00 N	50.75 0.25 0.00 N	45.02 0.22 0.00 N	48.37 0.24 0.00 N	53.84 0.26 0.00 N	50.85 0.14 0.00 N	
WESTERN_NY_WIND 24143	45.40 -4.13 0.00 N	46.10 -4.72 0.00 N	36.20 -3.95 0.00 N	35.98 -3.90 0.00 N	32.99 -3.05 0.00 N	47.34 -4.27 0.00 N	48.16 -4.26 0.00 N	49.28 -3.18 0.00 N	49.28 -3.52 0.00 N	50.84 -2.93 0.00 N	49.53 -3.34 0.00 N	42.56 -3.32 0.00 N	42.50 -3.59 0.00 N	37.42 -3.28 0.00 N	38.47 -3.58 0.00 N	35.93 -3.84 0.00 N	31.89 -3.45 0.00 N	41.49 -3.71 0.00 N	50.12 -3.96 0.00 N	46.43 -4.08 0.00 N	40.85 -3.95 0.00 N	43.53 -4.61 0.00 N	47.80 -5.78 0.00 N	45.51 -5.20 0.00 N	
YORK___WARBASSE 23770	55.17 5.64 0.00 N	56.56 5.74 0.00 N	44.52 4.38 0.00 N	44.07 4.19 0.00 N	40.21 4.17 0.00 N	57.58 5.98 0.00 N	59.25 6.83 0.00 N	59.50 7.04 0.00 N	60.09 7.29 0.00 N	61.21 7.44 0.00 N	60.07 7.20 0.00 N	66.62 6.09 -14.65 N	66.56 6.25 -14.22 N	88.59 5.58 -42.32 N	92.68 5.59 -45.05 N	73.23 5.32 -28.15 N	73.82 4.74 -33.74 N	94.14 6.18 -42.75 N	84.17 7.66 -22.43 N	65.45 6.97 -7.98 N	83.51 6.24 -32.47 N	70.04 6.66 -15.25 N	65.59 7.24 -4.79 N	56.63 5.92 0.00 N	