

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/05/2005

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	38.66 2.06 0.00 N	31.36 1.55 0.00 N	30.48 1.25 0.00 N	38.73 1.61 0.00 N	28.45 1.28 0.00 N	33.49 1.64 0.00 N	53.83 3.26 0.00 N	52.44 3.97 0.00 N	67.26 5.16 0.00 N	61.85 5.16 0.00 N	51.93 4.53 0.00 N	64.69 5.78 0.00 N	60.79 5.47 0.00 N	57.73 5.12 0.00 N	61.48 5.56 0.00 N	58.14 5.33 0.00 N	60.40 4.94 -5.21 N	99.14 9.55 0.00 N	77.24 6.87 0.00 N	62.73 5.76 0.00 N	82.49 4.46 -32.01 N	67.56 4.76 -3.96 N	64.18 4.62 -0.39 N	69.51 3.53 0.00 N
74TH STREET_GT_1 24260	38.66 2.06 0.00 N	31.36 1.55 0.00 N	30.48 1.25 0.00 N	38.73 1.61 0.00 N	28.45 1.28 0.00 N	33.49 1.64 0.00 N	53.83 3.26 0.00 N	52.44 3.97 0.00 N	67.26 5.16 0.00 N	61.85 5.16 0.00 N	51.93 4.53 0.00 N	64.69 5.78 0.00 N	60.79 5.47 0.00 N	57.73 5.12 0.00 N	61.48 5.56 0.00 N	58.14 5.33 0.00 N	60.40 4.94 -5.21 N	99.14 9.55 0.00 N	77.24 6.87 0.00 N	62.73 5.76 0.00 N	82.49 4.46 -32.01 N	67.56 4.76 -3.96 N	64.18 4.62 -0.39 N	69.51 3.53 0.00 N
74TH STREET_GT_2 24261	38.66 2.06 0.00 N	31.36 1.55 0.00 N	30.48 1.25 0.00 N	38.73 1.61 0.00 N	28.45 1.28 0.00 N	33.49 1.64 0.00 N	53.83 3.26 0.00 N	52.44 3.97 0.00 N	67.26 5.16 0.00 N	61.85 5.16 0.00 N	51.93 4.53 0.00 N	64.69 5.78 0.00 N	60.79 5.47 0.00 N	57.73 5.12 0.00 N	61.48 5.56 0.00 N	58.14 5.33 0.00 N	60.40 4.94 -5.21 N	99.14 9.55 0.00 N	77.24 6.87 0.00 N	62.73 5.76 0.00 N	82.49 4.46 -32.01 N	67.56 4.76 -3.96 N	64.18 4.62 -0.39 N	69.51 3.53 0.00 N
ADK HUDSON___FALLS 24011	39.10 2.50 0.00 N	31.84 2.03 0.00 N	31.40 2.18 0.00 N	40.24 3.12 0.00 N	29.02 1.86 0.00 N	34.09 2.24 0.00 N	54.79 4.22 0.00 N	53.15 4.69 0.00 N	68.07 5.98 0.00 N	62.03 5.34 0.00 N	51.34 3.94 0.00 N	64.47 5.56 0.00 N	60.20 4.88 0.00 N	57.62 5.01 0.00 N	60.86 4.95 0.00 N	57.66 4.86 0.00 N	62.08 5.04 -6.79 N	97.32 7.73 0.00 N	76.19 5.82 0.00 N	61.47 4.50 0.00 N	49.56 3.54 0.00 N	64.04 5.21 0.00 N	64.63 5.46 0.00 N	74.01 8.03 0.00 N
ADK RESOURCE___RCVRY 23798	39.10 2.50 0.00 N	31.84 2.03 0.00 N	31.40 2.18 0.00 N	40.24 3.12 0.00 N	29.02 1.86 0.00 N	34.09 2.24 0.00 N	54.79 4.22 0.00 N	53.15 4.69 0.00 N	68.07 5.98 0.00 N	62.03 5.34 0.00 N	51.34 3.94 0.00 N	64.47 5.56 0.00 N	60.20 4.88 0.00 N	57.62 5.01 0.00 N	60.86 4.95 0.00 N	57.66 4.86 0.00 N	62.08 5.04 -6.79 N	97.32 7.73 0.00 N	76.19 5.82 0.00 N	61.47 4.50 0.00 N	49.56 3.54 0.00 N	64.04 5.21 0.00 N	64.63 5.46 0.00 N	74.01 8.03 0.00 N
ADK S GLENS___FALLS 24028	39.10 2.50 0.00 N	31.84 2.03 0.00 N	31.40 2.18 0.00 N	40.24 3.12 0.00 N	29.02 1.86 0.00 N	34.09 2.24 0.00 N	54.79 4.22 0.00 N	53.15 4.69 0.00 N	68.07 5.98 0.00 N	62.03 5.34 0.00 N	51.34 3.94 0.00 N	64.47 5.56 0.00 N	60.20 4.88 0.00 N	57.62 5.01 0.00 N	60.86 4.95 0.00 N	57.66 4.86 0.00 N	62.08 5.04 -6.79 N	97.32 7.73 0.00 N	76.19 5.82 0.00 N	61.47 4.50 0.00 N	49.56 3.54 0.00 N	64.04 5.21 0.00 N	64.63 5.46 0.00 N	74.01 8.03 0.00 N
ADK_NYS___DAM 23527	39.80 3.20 0.00 N	32.26 2.46 0.00 N	31.77 2.54 0.00 N	40.61 3.49 0.00 N	29.32 2.15 0.00 N	34.50 2.64 0.00 N	55.04 4.48 0.00 N	52.88 4.41 0.00 N	68.12 6.03 0.00 N	62.19 5.50 0.00 N	51.63 4.23 0.00 N	64.84 5.93 0.00 N	60.40 5.09 0.00 N	57.39 4.78 0.00 N	60.95 5.04 0.00 N	57.78 4.97 0.00 N	61.40 4.50 -6.65 N	95.46 5.87 0.00 N	74.67 4.30 0.00 N	60.25 3.28 0.00 N	48.99 2.97 0.00 N	64.32 5.48 0.00 N	65.07 5.90 0.00 N	73.02 7.05 0.00 N
AIR_PRODUCTS___DRP 24190	39.77 3.16 0.00 N	32.22 2.41 0.00 N	31.73 2.50 0.00 N	40.37 3.25 0.00 N	29.28 2.11 0.00 N	34.44 2.59 0.00 N	54.82 4.26 0.00 N	52.40 3.94 0.00 N	67.11 5.01 0.00 N	61.30 4.61 0.00 N	50.93 3.52 0.00 N	63.76 4.85 0.00 N	59.71 4.39 0.00 N	56.77 4.17 0.00 N	60.27 4.35 0.00 N	57.03 4.22 0.00 N	60.73 3.86 -6.62 N	95.58 6.00 0.00 N	74.65 4.28 0.00 N	60.30 3.33 0.00 N	48.86 2.83 0.00 N	63.64 4.80 0.00 N	64.49 5.32 0.00 N	72.56 6.59 0.00 N
ALBANY___1 23571	39.80 3.20 0.00 N	32.25 2.44 0.00 N	31.76 2.53 0.00 N	40.41 3.29 0.00 N	29.30 2.13 0.00 N	34.47 2.62 0.00 N	54.87 4.30 0.00 N	52.46 3.99 0.00 N	67.18 5.08 0.00 N	61.38 4.69 0.00 N	50.99 3.59 0.00 N	63.85 4.94 0.00 N	59.79 4.47 0.00 N	56.85 4.24 0.00 N	60.34 4.43 0.00 N	57.10 4.30 0.00 N	60.81 3.93 -6.62 N	95.71 6.13 0.00 N	74.75 4.38 0.00 N	60.36 3.40 0.00 N	48.86 2.83 0.00 N	63.68 4.85 0.00 N	64.49 5.32 0.00 N	72.56 6.59 0.00 N
ALBANY___2 23572	39.80 3.20 0.00 N	32.25 2.44 0.00 N	31.76 2.53 0.00 N	40.41 3.29 0.00 N	29.30 2.13 0.00 N	34.47 2.62 0.00 N	54.87 4.30 0.00 N	52.46 3.99 0.00 N	67.18 5.08 0.00 N	61.38 4.69 0.00 N	50.99 3.59 0.00 N	63.85 4.94 0.00 N	59.79 4.47 0.00 N	56.85 4.24 0.00 N	60.34 4.43 0.00 N	57.10 4.30 0.00 N	60.81 3.93 -6.62 N	95.71 6.13 0.00 N	74.75 4.38 0.00 N	60.36 3.40 0.00 N	48.86 2.83 0.00 N	63.68 4.85 0.00 N	64.49 5.32 0.00 N	72.56 6.59 0.00 N

ALBANY____3 23573	39.80 3.20 0.00 N	32.25 2.44 0.00 N	31.76 2.53 0.00 N	40.41 3.29 0.00 N	29.30 2.13 0.00 N	34.47 2.62 0.00 N	54.87 4.30 0.00 N	52.46 3.99 0.00 N	67.18 5.08 0.00 N	61.38 4.69 0.00 N	50.99 3.59 0.00 N	63.85 4.94 0.00 N	59.79 4.47 0.00 N	56.85 4.24 0.00 N	60.34 4.43 0.00 N	57.10 4.30 0.00 N	60.81 3.93 -6.62 N	95.71 6.13 0.00 N	74.75 4.38 0.00 N	60.36 3.40 0.00 N	48.86 2.83 0.00 N	63.68 4.85 0.00 N	64.49 5.32 0.00 N	72.56 6.59 0.00 N
ALBANY____4 23574	39.80 3.20 0.00 N	32.25 2.44 0.00 N	31.76 2.53 0.00 N	40.41 3.29 0.00 N	29.30 2.13 0.00 N	34.47 2.62 0.00 N	54.87 4.30 0.00 N	52.46 3.99 0.00 N	67.18 5.08 0.00 N	61.38 4.69 0.00 N	50.99 3.59 0.00 N	63.85 4.94 0.00 N	59.79 4.47 0.00 N	56.85 4.24 0.00 N	60.34 4.43 0.00 N	57.10 4.30 0.00 N	60.81 3.93 -6.62 N	95.71 6.13 0.00 N	74.75 4.38 0.00 N	60.36 3.40 0.00 N	48.86 2.83 0.00 N	63.68 4.85 0.00 N	64.49 5.32 0.00 N	72.56 6.59 0.00 N
ALCOA_RYNLDS____DRP 24188	36.80 0.20 0.00 N	29.97 0.17 0.00 N	29.43 0.20 0.00 N	37.25 0.13 0.00 N	27.26 0.09 0.00 N	32.04 0.19 0.00 N	50.76 0.19 0.00 N	48.20 -0.26 0.00 N	61.79 -0.30 0.00 N	56.31 -0.38 0.00 N	47.06 -0.35 0.00 N	58.37 -0.54 0.00 N	54.81 -0.51 0.00 N	52.08 -0.52 0.00 N	55.31 -0.61 0.00 N	52.18 -0.62 0.00 N	49.67 -0.52 0.05 N	88.66 -0.92 0.00 N	69.85 -0.52 0.00 N	56.47 -0.49 0.00 N	45.63 -0.39 0.00 N	58.83 -0.01 0.00 N	59.13 -0.04 0.00 N	65.97 -0.01 0.00 N
ALLEGHENY____COGEN 23514	38.28 1.68 0.00 N	31.18 1.37 0.00 N	30.67 1.44 0.00 N	38.76 1.64 0.00 N	28.39 1.22 0.00 N	33.50 1.65 0.00 N	52.89 2.33 0.00 N	50.46 2.00 0.00 N	64.54 2.45 0.00 N	58.93 2.24 0.00 N	49.27 1.87 0.00 N	61.13 2.22 0.00 N	57.39 2.07 0.00 N	54.53 1.92 0.00 N	57.85 1.94 0.00 N	54.51 1.71 0.00 N	53.05 1.91 -0.89 N	92.84 3.25 0.00 N	73.07 2.70 0.00 N	58.96 2.00 0.00 N	47.51 1.48 0.00 N	61.26 2.42 0.00 N	61.08 1.90 0.00 N	68.41 2.43 0.00 N
AMERICAN_REF_FUEL 24010	33.95 -2.65 0.00 N	27.76 -2.05 0.00 N	27.16 -2.07 0.00 N	34.43 -2.69 0.00 N	25.52 -1.65 0.00 N	29.82 -2.03 0.00 N	46.58 -3.98 0.00 N	44.50 -3.96 0.00 N	57.20 -4.89 0.00 N	52.15 -4.55 0.00 N	44.01 -3.40 0.00 N	54.38 -4.53 0.00 N	51.14 -4.17 0.00 N	48.55 -4.05 0.00 N	51.57 -4.35 0.00 N	48.53 -4.27 0.00 N	47.75 -3.29 -0.79 N	84.21 -5.37 0.00 N	67.22 -3.15 0.00 N	54.31 -2.66 0.00 N	43.32 -2.70 0.00 N	54.59 -4.25 0.00 N	54.25 -4.92 0.00 N	60.35 -5.63 0.00 N
AMERICAN____BRASS 23903	33.95 -2.65 0.00 N	27.76 -2.05 0.00 N	27.16 -2.07 0.00 N	34.43 -2.69 0.00 N	25.52 -1.65 0.00 N	29.82 -2.03 0.00 N	46.58 -3.98 0.00 N	44.50 -3.96 0.00 N	57.20 -4.89 0.00 N	52.15 -4.55 0.00 N	44.01 -3.40 0.00 N	54.38 -4.53 0.00 N	51.14 -4.17 0.00 N	48.55 -4.05 0.00 N	51.57 -4.35 0.00 N	48.53 -4.27 0.00 N	48.04 -3.29 -1.08 N	84.21 -5.37 0.00 N	67.22 -3.15 0.00 N	54.31 -2.66 0.00 N	43.32 -2.70 0.00 N	54.59 -4.25 0.00 N	54.25 -4.92 0.00 N	60.35 -5.63 0.00 N
ARTHUR_KILL_GT_1 23520	38.60 1.99 0.00 N	31.30 1.50 0.00 N	30.43 1.20 0.00 N	38.67 1.55 0.00 N	28.40 1.23 0.00 N	33.43 1.58 0.00 N	53.74 3.18 0.00 N	52.36 3.89 0.00 N	67.15 5.06 0.00 N	61.77 5.08 0.00 N	51.88 4.47 0.00 N	64.60 5.69 0.00 N	60.70 5.38 0.00 N	57.64 5.04 0.00 N	61.38 5.46 0.00 N	58.03 5.23 0.00 N	60.28 4.83 -5.21 N	98.76 9.17 0.00 N	77.02 6.65 0.00 N	62.62 5.65 0.00 N	82.49 4.46 -32.01 N	67.49 4.69 -3.96 N	64.01 4.45 -0.39 N	69.50 3.52 0.00 N
ARTHUR_KILL_2 23512	38.60 1.99 0.00 N	31.30 1.50 0.00 N	30.43 1.20 0.00 N	38.67 1.55 0.00 N	28.40 1.23 0.00 N	33.43 1.58 0.00 N	53.74 3.18 0.00 N	52.36 3.89 0.00 N	67.15 5.06 0.00 N	61.77 5.08 0.00 N	51.88 4.47 0.00 N	64.60 5.69 0.00 N	60.70 5.38 0.00 N	57.64 5.04 0.00 N	61.38 5.46 0.00 N	58.03 5.23 0.00 N	60.28 4.83 -5.21 N	98.76 9.17 0.00 N	77.02 6.65 0.00 N	62.62 5.65 0.00 N	82.49 4.46 -32.01 N	67.49 4.69 -3.96 N	64.01 4.45 -0.39 N	69.50 3.52 0.00 N
ARTHUR_KILL_3 23513	38.57 1.96 0.00 N	31.29 1.48 0.00 N	30.41 1.18 0.00 N	38.64 1.52 0.00 N	28.39 1.22 0.00 N	33.41 1.56 0.00 N	53.68 3.12 0.00 N	52.28 3.82 0.00 N	67.04 4.94 0.00 N	61.65 4.96 0.00 N	51.77 4.37 0.00 N	64.49 5.57 0.00 N	60.60 5.28 0.00 N	57.54 4.93 0.00 N	61.27 5.36 0.00 N	57.93 5.13 0.00 N	60.17 4.71 -5.21 N	98.68 9.09 0.00 N	76.90 6.53 0.00 N	62.52 5.55 0.00 N	82.49 4.46 -32.01 N	66.97 4.17 -3.96 N	63.66 4.11 -0.39 N	69.50 3.52 0.00 N
ASHOKAN____ 23654	37.99 1.39 0.00 N	30.88 1.07 0.00 N	30.23 1.00 0.00 N	38.49 1.37 0.00 N	28.14 0.98 0.00 N	32.91 1.05 0.00 N	52.50 1.93 0.00 N	50.90 2.44 0.00 N	65.26 3.17 0.00 N	59.88 3.19 0.00 N	50.22 2.82 0.00 N	62.47 3.56 0.00 N	58.57 3.25 0.00 N	55.69 3.09 0.00 N	59.26 3.35 0.00 N	56.05 3.25 0.00 N	59.05 3.15 -5.65 N	95.71 6.13 0.00 N	75.01 4.64 0.00 N	60.76 3.79 0.00 N	49.01 2.99 0.00 N	61.96 3.12 0.00 N	62.10 2.92 0.00 N	68.92 2.95 0.00 N
ASTORIA 5-9 ____ 23662	42.29 3.14 -2.55 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	96.53 4.89 -41.08 N	71.08 5.84 -16.78 N	71.19 7.65 -1.45 N	67.95 7.58 -3.68 N	63.57 6.69 -9.48 N	68.61 8.60 -1.09 N	70.45 8.17 -6.96 N	79.94 7.59 -19.75 N	107.99 8.19 -43.88 N	115.69 7.84 -55.05 N	62.73 7.13 -5.36 N	102.67 13.09 0.00 N	79.81 9.45 0.00 N	68.08 8.09 -3.03 N	96.83 6.52 -44.29 N	71.80 6.74 -6.22 N	69.53 6.56 -3.81 N	73.83 5.64 -2.22 N
ASTORIA GT2____ 23536	42.29 3.14 -2.55 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	96.53 4.89 -41.08 N	71.08 5.84 -16.78 N	71.19 7.64 -1.45 N	67.95 7.58 -3.68 N	63.57 6.69 -9.48 N	68.61 8.60 -1.09 N	70.45 8.17 -6.96 N	79.94 7.59 -19.75 N	107.99 8.19 -43.88 N	115.69 7.84 -55.05 N	62.73 7.12 -5.36 N	102.67 13.08 0.00 N	79.81 9.44 0.00 N	68.08 8.09 -3.03 N	96.83 6.52 -44.29 N	71.80 6.74 -6.22 N	69.53 6.56 -3.81 N	73.83 5.64 -2.22 N
ASTORIA GT3____ 23731	42.29 3.14 -2.55 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	96.53 4.89 -41.08 N	71.08 5.84 -16.78 N	71.19 7.64 -1.45 N	67.95 7.58 -3.68 N	63.57 6.69 -9.48 N	68.61 8.60 -1.09 N	70.45 8.17 -6.96 N	79.94 7.59 -19.75 N	107.99 8.19 -43.88 N	115.69 7.84 -55.05 N	62.73 7.12 -5.36 N	102.67 13.08 0.00 N	79.81 9.44 0.00 N	68.08 8.09 -3.03 N	96.83 6.52 -44.29 N	71.80 6.74 -6.22 N	69.53 6.56 -3.81 N	73.83 5.64 -2.22 N

ASTORIA_GT4____ 23727	42.29 3.14 -2.55 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	96.53 4.89 -41.08 N	71.08 5.84 -16.78 N	71.19 7.64 -1.45 N	67.95 7.58 -3.68 N	63.57 6.69 -9.48 N	68.61 8.60 -1.09 N	70.45 8.17 -6.96 N	79.94 7.59 -19.75 N	107.99 8.19 -43.88 N	115.69 7.84 -55.05 N	62.73 7.12 -5.36 N	102.67 13.08 0.00 N	79.81 9.44 0.00 N	68.08 8.09 -3.03 N	96.83 6.52 -44.29 N	71.80 6.74 -6.22 N	69.53 6.56 -3.81 N	73.83 5.64 -2.22 N
ASTORIA_GT2_1 24094	42.29 3.14 -2.55 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	96.53 4.89 -41.08 N	71.08 5.84 -16.78 N	71.19 7.64 -1.45 N	67.95 7.58 -3.68 N	63.57 6.69 -9.48 N	68.61 8.60 -1.09 N	70.45 8.17 -6.96 N	79.94 7.59 -19.75 N	107.99 8.19 -43.88 N	115.69 7.84 -55.05 N	62.73 7.12 -5.36 N	102.67 13.08 0.00 N	79.81 9.44 0.00 N	68.08 8.09 -3.03 N	96.83 6.52 -44.29 N	71.80 6.74 -6.22 N	69.53 6.56 -3.81 N	73.83 5.64 -2.22 N
ASTORIA_GT2_2 24095	42.29 3.14 -2.55 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	96.53 4.89 -41.08 N	71.08 5.84 -16.78 N	71.19 7.64 -1.45 N	67.95 7.58 -3.68 N	63.57 6.69 -9.48 N	68.61 8.60 -1.09 N	70.45 8.17 -6.96 N	79.94 7.59 -19.75 N	107.99 8.19 -43.88 N	115.69 7.84 -55.05 N	62.73 7.12 -5.36 N	102.67 13.08 0.00 N	79.81 9.44 0.00 N	68.08 8.09 -3.03 N	96.83 6.52 -44.29 N	71.80 6.74 -6.22 N	69.53 6.56 -3.81 N	73.83 5.64 -2.22 N
ASTORIA_GT2_3 24096	42.29 3.14 -2.55 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	96.53 4.89 -41.08 N	71.08 5.84 -16.78 N	71.19 7.64 -1.45 N	67.95 7.58 -3.68 N	63.57 6.69 -9.48 N	68.61 8.60 -1.09 N	70.45 8.17 -6.96 N	79.94 7.59 -19.75 N	107.99 8.19 -43.88 N	115.69 7.84 -55.05 N	62.73 7.12 -5.36 N	102.67 13.08 0.00 N	79.81 9.44 0.00 N	68.08 8.09 -3.03 N	96.83 6.52 -44.29 N	71.80 6.74 -6.22 N	69.53 6.56 -3.81 N	73.83 5.64 -2.22 N
ASTORIA_GT2_4 24097	42.29 3.14 -2.55 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	96.53 4.89 -41.08 N	71.08 5.84 -16.78 N	71.19 7.64 -1.45 N	67.95 7.58 -3.68 N	63.57 6.69 -9.48 N	68.61 8.60 -1.09 N	70.45 8.17 -6.96 N	79.94 7.59 -19.75 N	107.99 8.19 -43.88 N	115.69 7.84 -55.05 N	62.73 7.12 -5.36 N	102.67 13.08 0.00 N	79.81 9.44 0.00 N	68.08 8.09 -3.03 N	96.83 6.52 -44.29 N	71.80 6.74 -6.22 N	69.53 6.56 -3.81 N	73.83 5.64 -2.22 N
ASTORIA_GT3_1 24098	42.29 3.14 -2.55 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	96.53 4.89 -41.08 N	71.08 5.84 -16.78 N	71.19 7.64 -1.45 N	67.95 7.58 -3.68 N	63.57 6.69 -9.48 N	68.61 8.60 -1.09 N	70.45 8.17 -6.96 N	79.94 7.59 -19.75 N	107.99 8.19 -43.88 N	115.69 7.84 -55.05 N	62.73 7.12 -5.36 N	102.67 13.08 0.00 N	79.81 9.44 0.00 N	68.08 8.09 -3.03 N	96.83 6.52 -44.29 N	71.80 6.74 -6.22 N	69.53 6.56 -3.81 N	73.83 5.64 -2.22 N
ASTORIA_GT3_2 24099	42.29 3.14 -2.55 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	96.53 4.89 -41.08 N	71.08 5.84 -16.78 N	71.19 7.64 -1.45 N	67.95 7.58 -3.68 N	63.57 6.69 -9.48 N	68.61 8.60 -1.09 N	70.45 8.17 -6.96 N	79.94 7.59 -19.75 N	107.99 8.19 -43.88 N	115.69 7.84 -55.05 N	62.73 7.12 -5.36 N	102.67 13.08 0.00 N	79.81 9.44 0.00 N	68.08 8.09 -3.03 N	96.83 6.52 -44.29 N	71.80 6.74 -6.22 N	69.53 6.56 -3.81 N	73.83 5.64 -2.22 N
ASTORIA_GT3_3 24100	42.29 3.14 -2.55 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	96.53 4.89 -41.08 N	71.08 5.84 -16.78 N	71.19 7.64 -1.45 N	67.95 7.58 -3.68 N	63.57 6.69 -9.48 N	68.61 8.60 -1.09 N	70.45 8.17 -6.96 N	79.94 7.59 -19.75 N	107.99 8.19 -43.88 N	115.69 7.84 -55.05 N	62.73 7.12 -5.36 N	102.67 13.08 0.00 N	79.81 9.44 0.00 N	68.08 8.09 -3.03 N	96.83 6.52 -44.29 N	71.80 6.74 -6.22 N	69.53 6.56 -3.81 N	73.83 5.64 -2.22 N
ASTORIA_GT3_4 24101	42.29 3.14 -2.55 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	96.53 4.89 -41.08 N	71.08 5.84 -16.78 N	71.19 7.64 -1.45 N	67.95 7.58 -3.68 N	63.57 6.69 -9.48 N	68.61 8.60 -1.09 N	70.45 8.17 -6.96 N	79.94 7.59 -19.75 N	107.99 8.19 -43.88 N	115.69 7.84 -55.05 N	62.73 7.12 -5.36 N	102.67 13.08 0.00 N	79.81 9.44 0.00 N	68.08 8.09 -3.03 N	96.83 6.52 -44.29 N	71.80 6.74 -6.22 N	69.53 6.56 -3.81 N	73.83 5.64 -2.22 N
ASTORIA_GT4_1 24102	42.29 3.14 -2.55 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	96.53 4.89 -41.08 N	71.08 5.84 -16.78 N	71.19 7.64 -1.45 N	67.95 7.58 -3.68 N	63.57 6.69 -9.48 N	68.61 8.60 -1.09 N	70.45 8.17 -6.96 N	79.94 7.59 -19.75 N	107.99 8.19 -43.88 N	115.69 7.84 -55.05 N	62.73 7.12 -5.36 N	102.67 13.08 0.00 N	79.81 9.44 0.00 N	68.08 8.09 -3.03 N	96.83 6.52 -44.29 N	71.80 6.74 -6.22 N	69.53 6.56 -3.81 N	73.83 5.64 -2.22 N
ASTORIA_GT4_2 24103	42.29 3.14 -2.55 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	96.53 4.89 -41.08 N	71.08 5.84 -16.78 N	71.19 7.64 -1.45 N	67.95 7.58 -3.68 N	63.57 6.69 -9.48 N	68.61 8.60 -1.09 N	70.45 8.17 -6.96 N	79.94 7.59 -19.75 N	107.99 8.19 -43.88 N	115.69 7.84 -55.05 N	62.73 7.12 -5.36 N	102.67 13.08 0.00 N	79.81 9.44 0.00 N	68.08 8.09 -3.03 N	96.83 6.52 -44.29 N	71.80 6.74 -6.22 N	69.53 6.56 -3.81 N	73.83 5.64 -2.22 N
ASTORIA_GT4_3 24104	42.29 3.14 -2.55 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	96.53 4.89 -41.08 N	71.08 5.84 -16.78 N	71.19 7.64 -1.45 N	67.95 7.58 -3.68 N	63.57 6.69 -9.48 N	68.61 8.60 -1.09 N	70.45 8.17 -6.96 N	79.94 7.59 -19.75 N	107.99 8.19 -43.88 N	115.69 7.84 -55.05 N	62.73 7.12 -5.36 N	102.67 13.08 0.00 N	79.81 9.44 0.00 N	68.08 8.09 -3.03 N	96.83 6.52 -44.29 N	71.80 6.74 -6.22 N	69.53 6.56 -3.81 N	73.83 5.64 -2.22 N
ASTORIA_GT4_4 24105	42.29 3.14 -2.55 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	96.53 4.89 -41.08 N	71.08 5.84 -16.78 N	71.19 7.64 -1.45 N	67.95 7.58 -3.68 N	63.57 6.69 -9.48 N	68.61 8.60 -1.09 N	70.45 8.17 -6.96 N	79.94 7.59 -19.75 N	107.99 8.19 -43.88 N	115.69 7.84 -55.05 N	62.73 7.12 -5.36 N	102.67 13.08 0.00 N	79.81 9.44 0.00 N	68.08 8.09 -3.03 N	96.83 6.52 -44.29 N	71.80 6.74 -6.22 N	69.53 6.56 -3.81 N	73.83 5.64 -2.22 N

ASTORIA_GT_1 23523	39.61 2.36 -0.65 N	31.60 1.79 0.00 N	30.70 1.47 0.00 N	38.98 1.86 0.00 N	28.64 1.47 0.00 N	35.06 1.89 -1.32 N	71.61 3.70 -17.35 N	73.77 4.41 -20.90 N	75.56 5.63 -7.84 N	72.50 5.61 -10.20 N	72.52 4.96 -20.15 N	74.26 6.38 -8.97 N	72.59 6.07 -11.20 N	73.90 5.65 -15.65 N	103.24 6.12 -41.20 N	112.99 5.86 -54.33 N	60.77 5.16 -5.36 N	99.10 9.52 0.00 N	77.14 6.77 0.00 N	65.83 5.83 -3.03 N	94.77 4.46 -44.29 N	70.63 4.81 -6.99 N	72.04 4.62 -8.25 N	72.51 4.23 -2.31 N
ASTORIA_GT_10 24110	39.61 2.36 -0.65 N	31.60 1.79 0.00 N	30.70 1.47 0.00 N	38.98 1.86 0.00 N	28.64 1.47 0.00 N	35.06 1.89 -1.32 N	71.61 3.70 -17.35 N	73.77 4.41 -20.90 N	75.56 5.63 -7.84 N	72.50 5.61 -10.20 N	72.52 4.96 -20.15 N	74.26 6.38 -8.97 N	72.59 6.07 -11.20 N	73.90 5.65 -15.65 N	103.24 6.12 -41.20 N	112.99 5.86 -54.33 N	60.77 5.16 -5.36 N	99.10 9.52 0.00 N	77.14 6.77 0.00 N	65.83 5.83 -3.03 N	94.77 4.46 -44.29 N	70.63 4.81 -6.99 N	72.04 4.62 -8.25 N	72.51 4.23 -2.31 N
ASTORIA_GT_11 24225	39.61 2.36 -0.65 N	31.60 1.79 0.00 N	30.70 1.47 0.00 N	38.98 1.86 0.00 N	28.64 1.47 0.00 N	35.06 1.89 -1.32 N	71.61 3.70 -17.35 N	73.77 4.41 -20.90 N	75.56 5.63 -7.84 N	72.50 5.61 -10.20 N	72.52 4.96 -20.15 N	74.26 6.38 -8.97 N	72.59 6.07 -11.20 N	73.90 5.65 -15.65 N	103.24 6.12 -41.20 N	112.99 5.86 -54.33 N	60.77 5.16 -5.36 N	99.10 9.52 0.00 N	77.14 6.77 0.00 N	65.83 5.83 -3.03 N	94.77 4.46 -44.29 N	70.63 4.81 -6.99 N	72.04 4.62 -8.25 N	72.51 4.23 -2.31 N
ASTORIA_GT_12 24226	39.61 2.36 -0.65 N	31.60 1.79 0.00 N	30.70 1.47 0.00 N	38.98 1.86 0.00 N	28.64 1.47 0.00 N	35.06 1.89 -1.32 N	71.61 3.70 -17.35 N	73.77 4.41 -20.90 N	75.56 5.63 -7.84 N	72.50 5.61 -10.20 N	72.52 4.96 -20.15 N	74.26 6.38 -8.97 N	72.59 6.07 -11.20 N	73.90 5.65 -15.65 N	103.24 6.12 -41.20 N	112.99 5.86 -54.33 N	60.77 5.16 -5.36 N	99.10 9.52 0.00 N	77.14 6.77 0.00 N	65.83 5.83 -3.03 N	94.77 4.46 -44.29 N	70.63 4.81 -6.99 N	72.04 4.62 -8.25 N	72.51 4.23 -2.31 N
ASTORIA_GT_13 24227	39.61 2.36 -0.65 N	31.60 1.79 0.00 N	30.70 1.47 0.00 N	38.98 1.86 0.00 N	28.64 1.47 0.00 N	35.06 1.89 -1.32 N	71.61 3.70 -17.35 N	73.77 4.41 -20.90 N	75.56 5.63 -7.84 N	72.50 5.61 -10.20 N	72.52 4.96 -20.15 N	74.26 6.38 -8.97 N	72.59 6.07 -11.20 N	73.90 5.65 -15.65 N	103.24 6.12 -41.20 N	112.99 5.86 -54.33 N	60.77 5.16 -5.36 N	99.10 9.52 0.00 N	77.14 6.77 0.00 N	65.83 5.83 -3.03 N	94.77 4.46 -44.29 N	70.63 4.81 -6.99 N	72.04 4.62 -8.25 N	72.51 4.23 -2.31 N
ASTORIA_GT_5 24106	42.29 3.14 -2.55 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	96.53 4.89 -41.08 N	71.08 5.84 -16.78 N	71.19 7.65 -1.45 N	67.95 7.58 -3.68 N	63.57 6.69 -9.48 N	68.61 8.60 -1.09 N	70.45 8.17 -6.96 N	79.94 7.59 -19.75 N	107.99 8.19 -43.88 N	115.69 7.84 -55.05 N	62.73 7.13 -5.36 N	102.67 13.09 0.00 N	79.81 9.45 0.00 N	68.08 8.09 -3.03 N	96.83 6.52 -44.29 N	71.80 6.74 -6.22 N	69.53 6.56 -3.81 N	73.83 5.64 -2.22 N
ASTORIA_GT_7 24107	42.29 3.14 -2.55 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	96.53 4.89 -41.08 N	71.08 5.84 -16.78 N	71.19 7.65 -1.45 N	67.95 7.58 -3.68 N	63.57 6.69 -9.48 N	68.61 8.60 -1.09 N	70.45 8.17 -6.96 N	79.94 7.59 -19.75 N	107.99 8.19 -43.88 N	115.69 7.84 -55.05 N	62.73 7.13 -5.36 N	102.67 13.09 0.00 N	79.81 9.45 0.00 N	68.08 8.09 -3.03 N	96.83 6.52 -44.29 N	71.80 6.74 -6.22 N	69.53 6.56 -3.81 N	73.83 5.64 -2.22 N
ASTORIA_GT_8 24108	42.29 3.14 -2.55 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	96.53 4.89 -41.08 N	71.08 5.84 -16.78 N	71.19 7.65 -1.45 N	67.95 7.58 -3.68 N	63.57 6.69 -9.48 N	68.61 8.60 -1.09 N	70.45 8.17 -6.96 N	79.94 7.59 -19.75 N	107.99 8.19 -43.88 N	115.69 7.84 -55.05 N	62.73 7.13 -5.36 N	102.67 13.09 0.00 N	79.81 9.45 0.00 N	68.08 8.09 -3.03 N	96.83 6.52 -44.29 N	71.80 6.74 -6.22 N	69.53 6.56 -3.81 N	73.83 5.64 -2.22 N
ASTORIA_GT_9 24109	39.74 3.14 0.00 N	32.18 2.37 0.00 N	31.23 2.00 0.00 N	39.65 2.53 0.00 N	29.14 1.97 0.00 N	34.37 2.52 0.00 N	55.45 4.89 0.00 N	54.30 5.84 0.00 N	69.74 7.65 0.00 N	64.28 7.58 0.00 N	54.09 6.69 0.00 N	67.51 8.60 0.00 N	63.49 8.17 0.00 N	60.20 7.59 0.00 N	64.11 8.19 0.00 N	60.64 7.84 0.00 N	58.45 7.13 -1.08 N	102.67 13.09 0.00 N	79.81 9.45 0.00 N	65.05 8.09 0.00 N	52.54 6.52 0.00 N	65.58 6.74 0.00 N	65.73 6.56 0.00 N	71.61 5.64 0.00 N
ASTORIA___2 24149	42.45 3.30 -2.55 N	32.30 2.50 0.00 N	31.35 2.12 0.00 N	39.81 2.69 0.00 N	29.25 2.08 0.00 N	34.51 2.66 0.00 N	96.79 5.14 -41.08 N	71.36 6.12 -16.78 N	71.57 8.02 -1.45 N	68.31 7.94 -3.68 N	63.89 7.00 -9.48 N	69.01 9.00 -1.09 N	70.82 8.54 -6.96 N	80.29 7.94 -19.75 N	108.36 8.56 -43.88 N	116.04 8.19 -55.05 N	63.07 7.46 -5.36 N	103.24 13.66 0.00 N	80.26 9.89 0.00 N	68.38 8.38 -3.03 N	96.83 6.52 -44.29 N	72.38 7.32 -6.22 N	69.83 6.85 -3.81 N	74.46 6.27 -2.22 N
ASTORIA___3 23516	39.56 2.31 -0.65 N	31.56 1.76 0.00 N	30.67 1.44 0.00 N	38.95 1.83 0.00 N	28.61 1.44 0.00 N	35.03 1.85 -1.32 N	71.52 3.61 -17.35 N	73.62 4.26 -20.90 N	75.30 5.37 -7.84 N	72.23 5.34 -10.20 N	72.27 4.72 -20.15 N	73.95 6.06 -8.97 N	72.30 5.78 -11.20 N	73.59 5.34 -15.65 N	102.89 5.78 -41.20 N	112.66 5.53 -54.33 N	60.61 5.01 -5.36 N	98.96 9.38 0.00 N	77.04 6.68 0.00 N	65.81 5.82 -3.03 N	94.77 4.46 -44.29 N	70.63 4.81 -6.99 N	72.04 4.62 -8.25 N	72.49 4.20 -2.31 N
ASTORIA___4 23517	40.24 2.99 -0.65 N	32.06 2.26 0.00 N	31.13 1.90 0.00 N	39.52 2.40 0.00 N	29.04 1.88 0.00 N	35.57 2.40 -1.32 N	72.57 4.66 -17.35 N	74.94 5.58 -20.90 N	77.22 7.29 -7.84 N	74.13 7.24 -10.20 N	73.95 6.39 -20.15 N	76.10 8.22 -8.97 N	74.32 7.80 -11.20 N	75.51 7.25 -15.65 N	104.94 7.83 -41.20 N	114.62 7.49 -54.33 N	62.42 6.81 -5.36 N	102.13 12.55 0.00 N	79.42 9.05 0.00 N	67.69 7.69 -3.03 N	96.32 6.00 -44.29 N	72.50 6.68 -6.99 N	73.62 6.20 -8.25 N	73.92 5.63 -2.31 N
ASTORIA___5 23518	41.45 2.30 -2.55 N	31.55 1.74 0.00 N	30.66 1.43 0.00 N	38.94 1.82 0.00 N	28.61 1.44 0.00 N	33.69 1.84 0.00 N	95.23 3.59 -41.08 N	69.46 4.21 -16.78 N	68.83 5.29 -1.45 N	65.63 5.26 -3.68 N	61.57 4.68 -9.48 N	66.10 6.10 -1.09 N	68.14 5.86 -6.96 N	77.85 5.50 -19.75 N	105.77 5.98 -43.88 N	113.56 5.71 -55.05 N	60.73 5.12 -5.36 N	99.03 9.45 0.00 N	77.01 6.64 0.00 N	65.82 5.82 -3.03 N	94.77 4.46 -44.29 N	69.82 4.76 -6.22 N	67.60 4.62 -3.81 N	71.72 3.53 -2.22 N

ASTRIA 10-13____ 23663	39.61 2.36 -0.65 N	31.60 1.79 0.00 N	30.70 1.47 0.00 N	38.98 1.86 0.00 N	28.64 1.47 0.00 N	35.06 1.89 -1.32 N	71.61 3.70 -17.35 N	73.77 4.41 -20.90 N	75.56 5.63 -7.84 N	72.50 5.61 -10.20 N	72.52 4.96 -20.15 N	74.26 6.38 -8.97 N	72.59 6.07 -11.20 N	73.90 5.65 -15.65 N	103.24 6.12 -41.20 N	112.99 5.86 -54.33 N	60.77 5.16 -5.36 N	99.10 9.52 0.00 N	77.14 6.77 0.00 N	65.83 5.83 -3.03 N	94.77 4.46 -44.29 N	70.63 4.81 -6.99 N	72.04 4.62 -8.25 N	72.51 4.23 -2.31 N
ATHENS_STG_1 23668	39.83 3.23 0.00 N	32.25 2.44 0.00 N	31.75 2.52 0.00 N	40.37 3.25 0.00 N	29.29 2.13 0.00 N	34.44 2.59 0.00 N	54.77 4.20 0.00 N	52.30 3.84 0.00 N	66.99 4.89 0.00 N	61.37 4.68 0.00 N	51.03 3.62 0.00 N	63.91 5.00 0.00 N	59.88 4.56 0.00 N	56.93 4.33 0.00 N	60.44 4.52 0.00 N	57.17 4.37 0.00 N	59.87 3.86 -5.76 N	95.77 6.18 0.00 N	74.66 4.29 0.00 N	60.34 3.37 0.00 N	48.90 2.88 0.00 N	63.64 4.80 0.00 N	64.45 5.27 0.00 N	72.04 6.07 0.00 N
ATHENS_STG_2 23670	39.83 3.23 0.00 N	32.25 2.44 0.00 N	31.75 2.52 0.00 N	40.37 3.25 0.00 N	29.29 2.13 0.00 N	34.44 2.59 0.00 N	54.77 4.20 0.00 N	52.30 3.83 0.00 N	66.98 4.89 0.00 N	61.37 4.68 0.00 N	51.03 3.62 0.00 N	63.91 5.00 0.00 N	59.88 4.56 0.00 N	56.93 4.33 0.00 N	60.44 4.52 0.00 N	57.17 4.37 0.00 N	59.87 3.86 -5.76 N	95.77 6.18 0.00 N	74.66 4.29 0.00 N	60.34 3.37 0.00 N	48.90 2.88 0.00 N	63.64 4.80 0.00 N	64.45 5.27 0.00 N	72.04 6.07 0.00 N
ATHENS_STG_3 23677	39.83 3.23 0.00 N	32.25 2.44 0.00 N	31.75 2.52 0.00 N	40.37 3.25 0.00 N	29.29 2.13 0.00 N	34.44 2.59 0.00 N	54.77 4.20 0.00 N	52.30 3.84 0.00 N	66.99 4.89 0.00 N	61.37 4.68 0.00 N	51.03 3.62 0.00 N	63.91 5.00 0.00 N	59.88 4.56 0.00 N	56.93 4.33 0.00 N	60.44 4.52 0.00 N	57.17 4.37 0.00 N	59.87 3.86 -5.76 N	95.77 6.18 0.00 N	74.66 4.29 0.00 N	60.34 3.37 0.00 N	48.90 2.88 0.00 N	63.64 4.80 0.00 N	64.45 5.27 0.00 N	72.04 6.07 0.00 N
BARRETT 1-8____GRP4 24034	39.51 2.56 -0.35 N	31.74 1.94 0.00 N	30.90 1.67 0.00 N	39.28 2.16 0.00 N	28.85 1.68 0.00 N	39.98 2.11 -6.02 N	60.19 3.92 -5.71 N	57.34 4.39 -4.49 N	68.22 5.53 -0.60 N	69.00 5.35 -6.96 N	70.32 4.65 -18.27 N	74.72 5.92 -9.89 N	72.45 5.64 -11.50 N	72.67 5.34 -14.72 N	70.41 5.84 -8.66 N	81.77 5.59 -23.37 N	87.24 4.87 -32.12 N	104.14 8.90 -5.66 N	85.09 6.41 -8.31 N	76.01 5.60 -13.44 N	74.81 4.64 -24.15 N	71.89 4.87 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
BARRETT 9-12____GRP3 24033	39.51 2.56 -0.35 N	31.74 1.94 0.00 N	30.90 1.67 0.00 N	39.28 2.16 0.00 N	28.85 1.68 0.00 N	39.98 2.11 -6.02 N	60.19 3.92 -5.71 N	57.34 4.39 -4.49 N	68.22 5.53 -0.60 N	69.00 5.35 -6.96 N	70.32 4.65 -18.27 N	74.72 5.92 -9.89 N	72.45 5.64 -11.50 N	72.67 5.34 -14.72 N	70.41 5.84 -8.66 N	81.77 5.59 -23.37 N	87.24 4.87 -32.12 N	104.14 8.90 -5.66 N	85.09 6.41 -8.31 N	76.01 5.60 -13.44 N	74.81 4.64 -24.15 N	71.89 4.87 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
BARRETT_IC_1 23704	39.51 2.56 -0.35 N	31.74 1.94 0.00 N	30.90 1.67 0.00 N	39.28 2.16 0.00 N	28.85 1.68 0.00 N	39.98 2.11 -6.02 N	60.19 3.92 -5.71 N	57.34 4.39 -4.49 N	68.22 5.53 -0.60 N	69.00 5.35 -6.96 N	70.32 4.65 -18.27 N	74.72 5.92 -9.89 N	72.45 5.64 -11.50 N	72.67 5.34 -14.72 N	70.41 5.84 -8.66 N	81.77 5.59 -23.37 N	87.24 4.87 -32.12 N	104.14 8.90 -5.66 N	85.09 6.41 -8.31 N	76.01 5.60 -13.44 N	74.81 4.64 -24.15 N	71.89 4.87 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
BARRETT_IC_10 23701	39.51 2.56 -0.35 N	31.74 1.94 0.00 N	30.90 1.67 0.00 N	39.28 2.16 0.00 N	28.85 1.68 0.00 N	39.98 2.11 -6.02 N	60.19 3.92 -5.71 N	57.34 4.39 -4.49 N	68.22 5.53 -0.60 N	69.00 5.35 -6.96 N	70.32 4.65 -18.27 N	74.72 5.92 -9.89 N	72.45 5.64 -11.50 N	72.67 5.34 -14.72 N	70.41 5.84 -8.66 N	81.77 5.59 -23.37 N	87.24 4.87 -32.12 N	104.14 8.90 -5.66 N	85.09 6.41 -8.31 N	76.01 5.60 -13.44 N	74.81 4.64 -24.15 N	71.89 4.87 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
BARRETT_IC_11 23702	39.51 2.56 -0.35 N	31.74 1.94 0.00 N	30.90 1.67 0.00 N	39.28 2.16 0.00 N	28.85 1.68 0.00 N	39.98 2.11 -6.02 N	60.19 3.92 -5.71 N	57.34 4.39 -4.49 N	68.22 5.53 -0.60 N	69.00 5.35 -6.96 N	70.32 4.65 -18.27 N	74.72 5.92 -9.89 N	72.45 5.64 -11.50 N	72.67 5.34 -14.72 N	70.41 5.84 -8.66 N	81.77 5.59 -23.37 N	87.24 4.87 -32.12 N	104.14 8.90 -5.66 N	85.09 6.41 -8.31 N	76.01 5.60 -13.44 N	74.81 4.64 -24.15 N	71.89 4.87 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
BARRETT_IC_12 23703	39.51 2.56 -0.35 N	31.74 1.94 0.00 N	30.90 1.67 0.00 N	39.28 2.16 0.00 N	28.85 1.68 0.00 N	39.98 2.11 -6.02 N	60.19 3.92 -5.71 N	57.34 4.39 -4.49 N	68.22 5.53 -0.60 N	69.00 5.35 -6.96 N	70.32 4.65 -18.27 N	74.72 5.92 -9.89 N	72.45 5.64 -11.50 N	72.67 5.34 -14.72 N	70.41 5.84 -8.66 N	81.77 5.59 -23.37 N	87.24 4.87 -32.12 N	104.14 8.90 -5.66 N	85.09 6.41 -8.31 N	76.01 5.60 -13.44 N	74.81 4.64 -24.15 N	71.89 4.87 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
BARRETT_IC_2 23705	39.51 2.56 -0.35 N	31.74 1.94 0.00 N	30.90 1.67 0.00 N	39.28 2.16 0.00 N	28.85 1.68 0.00 N	39.98 2.11 -6.02 N	60.19 3.92 -5.71 N	57.34 4.39 -4.49 N	68.22 5.53 -0.60 N	69.00 5.35 -6.96 N	70.32 4.65 -18.27 N	74.72 5.92 -9.89 N	72.45 5.64 -11.50 N	72.67 5.34 -14.72 N	70.41 5.84 -8.66 N	81.77 5.59 -23.37 N	87.24 4.87 -32.12 N	104.14 8.90 -5.66 N	85.09 6.41 -8.31 N	76.01 5.60 -13.44 N	74.81 4.64 -24.15 N	71.89 4.87 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
BARRETT_IC_3 23706	39.51 2.56 -0.35 N	31.74 1.94 0.00 N	30.90 1.67 0.00 N	39.28 2.16 0.00 N	28.85 1.68 0.00 N	39.98 2.11 -6.02 N	60.19 3.92 -5.71 N	57.34 4.39 -4.49 N	68.22 5.53 -0.60 N	69.00 5.35 -6.96 N	70.32 4.65 -18.27 N	74.72 5.92 -9.89 N	72.45 5.64 -11.50 N	72.67 5.34 -14.72 N	70.41 5.84 -8.66 N	81.77 5.59 -23.37 N	87.24 4.87 -32.12 N	104.14 8.90 -5.66 N	85.09 6.41 -8.31 N	76.01 5.60 -13.44 N	74.81 4.64 -24.15 N	71.89 4.87 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
BARRETT_IC_4 23707	39.51 2.56 -0.35 N	31.74 1.94 0.00 N	30.90 1.67 0.00 N	39.28 2.16 0.00 N	28.85 1.68 0.00 N	39.98 2.11 -6.02 N	60.19 3.92 -5.71 N	57.34 4.39 -4.49 N	68.22 5.53 -0.60 N	69.00 5.35 -6.96 N	70.32 4.65 -18.27 N	74.72 5.92 -9.89 N	72.45 5.64 -11.50 N	72.67 5.34 -14.72 N	70.41 5.84 -8.66 N	81.77 5.59 -23.37 N	87.24 4.87 -32.12 N	104.14 8.90 -5.66 N	85.09 6.41 -8.31 N	76.01 5.60 -13.44 N	74.81 4.64 -24.15 N	71.89 4.87 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N

BARRETT_IC_5 23708	39.51 2.56 -0.35 N	31.74 1.94 0.00 N	30.90 1.67 0.00 N	39.28 2.16 0.00 N	28.85 1.68 0.00 N	39.98 2.11 -6.02 N	60.19 3.92 -5.71 N	57.34 4.39 -4.49 N	68.22 5.53 -0.60 N	69.00 5.35 -6.96 N	70.32 4.65 -18.27 N	74.72 5.92 -9.89 N	72.45 5.64 -11.50 N	72.67 5.34 -14.72 N	70.41 5.84 -8.66 N	81.77 5.59 -23.37 N	87.24 4.87 -32.12 N	104.14 8.90 -5.66 N	85.09 6.41 -8.31 N	76.01 5.60 -13.44 N	74.81 4.64 -24.15 N	71.89 4.87 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
BARRETT_IC_6 23709	39.51 2.56 -0.35 N	31.74 1.94 0.00 N	30.90 1.67 0.00 N	39.28 2.16 0.00 N	28.85 1.68 0.00 N	39.98 2.11 -6.02 N	60.19 3.92 -5.71 N	57.34 4.39 -4.49 N	68.22 5.53 -0.60 N	69.00 5.35 -6.96 N	70.32 4.65 -18.27 N	74.72 5.92 -9.89 N	72.45 5.64 -11.50 N	72.67 5.34 -14.72 N	70.41 5.84 -8.66 N	81.77 5.59 -23.37 N	87.24 4.87 -32.12 N	104.14 8.90 -5.66 N	85.09 6.41 -8.31 N	76.01 5.60 -13.44 N	74.81 4.64 -24.15 N	71.89 4.87 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
BARRETT_IC_7 23710	39.51 2.56 -0.35 N	31.74 1.94 0.00 N	30.90 1.67 0.00 N	39.28 2.16 0.00 N	28.85 1.68 0.00 N	39.98 2.11 -6.02 N	60.19 3.92 -5.71 N	57.34 4.39 -4.49 N	68.22 5.53 -0.60 N	69.00 5.35 -6.96 N	70.32 4.65 -18.27 N	74.72 5.92 -9.89 N	72.45 5.64 -11.50 N	72.67 5.34 -14.72 N	70.41 5.84 -8.66 N	81.77 5.59 -23.37 N	87.24 4.87 -32.12 N	104.14 8.90 -5.66 N	85.09 6.41 -8.31 N	76.01 5.60 -13.44 N	74.81 4.64 -24.15 N	71.89 4.87 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
BARRETT_IC_8 23711	39.51 2.56 -0.35 N	31.74 1.94 0.00 N	30.90 1.67 0.00 N	39.28 2.16 0.00 N	28.85 1.68 0.00 N	39.98 2.11 -6.02 N	60.19 3.92 -5.71 N	57.34 4.39 -4.49 N	68.22 5.53 -0.60 N	69.00 5.35 -6.96 N	70.32 4.65 -18.27 N	74.72 5.92 -9.89 N	72.45 5.64 -11.50 N	72.67 5.34 -14.72 N	70.41 5.84 -8.66 N	81.77 5.59 -23.37 N	87.24 4.87 -32.12 N	104.14 8.90 -5.66 N	85.09 6.41 -8.31 N	76.01 5.60 -13.44 N	74.81 4.64 -24.15 N	71.89 4.87 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
BARRETT_IC_9 23700	39.51 2.56 -0.35 N	31.74 1.94 0.00 N	30.90 1.67 0.00 N	39.28 2.16 0.00 N	28.85 1.68 0.00 N	39.98 2.11 -6.02 N	60.19 3.92 -5.71 N	57.34 4.39 -4.49 N	68.22 5.53 -0.60 N	69.00 5.35 -6.96 N	70.32 4.65 -18.27 N	74.72 5.92 -9.89 N	72.45 5.64 -11.50 N	72.67 5.34 -14.72 N	70.41 5.84 -8.66 N	81.77 5.59 -23.37 N	87.24 4.87 -32.12 N	104.14 8.90 -5.66 N	85.09 6.41 -8.31 N	76.01 5.60 -13.44 N	74.81 4.64 -24.15 N	71.89 4.87 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
BARRETT___1 23545	39.42 2.47 -0.35 N	31.66 1.85 0.00 N	30.81 1.58 0.00 N	39.19 2.07 0.00 N	28.79 1.62 0.00 N	39.89 2.01 -6.02 N	59.96 3.69 -5.71 N	57.06 4.11 -4.49 N	67.80 5.10 -0.60 N	68.62 4.97 -6.96 N	70.00 4.33 -18.27 N	74.32 5.52 -9.89 N	72.07 5.26 -11.50 N	72.33 5.00 -14.72 N	70.10 5.53 -8.66 N	81.48 5.31 -23.37 N	86.96 4.59 -32.12 N	103.57 8.32 -5.66 N	84.65 5.97 -8.31 N	75.64 5.23 -13.44 N	74.43 4.26 -24.15 N	71.30 4.28 -8.18 N	64.17 4.01 -0.99 N	69.76 3.79 0.00 N
BARRETT___2 23546	39.38 2.43 -0.35 N	31.64 1.84 0.00 N	30.81 1.58 0.00 N	39.17 2.05 0.00 N	28.78 1.61 0.00 N	39.88 2.01 -6.02 N	60.00 3.73 -5.71 N	57.09 4.13 -4.49 N	67.84 5.15 -0.60 N	68.64 4.99 -6.96 N	70.02 4.35 -18.27 N	74.36 5.56 -9.89 N	72.11 5.30 -11.50 N	72.35 5.02 -14.72 N	70.09 5.52 -8.66 N	81.46 5.28 -23.37 N	86.92 4.56 -32.12 N	103.51 8.27 -5.66 N	84.61 5.93 -8.31 N	75.60 5.19 -13.44 N	74.36 4.19 -24.15 N	71.30 4.28 -8.18 N	63.89 3.73 -0.99 N	69.75 3.78 0.00 N
BEAVER RIVER___HYD 24048	36.82 0.21 0.00 N	29.86 0.06 0.00 N	29.42 0.19 0.00 N	37.14 0.02 0.00 N	27.10 -0.07 0.00 N	32.02 0.16 0.00 N	50.42 -0.15 0.00 N	47.90 -0.56 0.00 N	61.33 -0.77 0.00 N	56.37 -0.32 0.00 N	47.23 -0.17 0.00 N	58.68 -0.23 0.00 N	55.02 -0.29 0.00 N	52.17 -0.43 0.00 N	55.41 -0.51 0.00 N	52.25 -0.55 0.00 N	49.63 -0.72 -0.10 N	87.07 -2.51 0.00 N	68.33 -2.04 0.00 N	55.26 -1.71 0.00 N	44.64 -1.38 0.00 N	58.13 -0.71 0.00 N	58.42 -0.75 0.00 N	65.67 -0.31 0.00 N
BEEBEE_GT_13 23619	37.47 0.87 0.00 N	30.41 0.60 0.00 N	29.95 0.72 0.00 N	37.86 0.74 0.00 N	27.80 0.63 0.00 N	33.03 1.18 0.00 N	52.54 1.97 0.00 N	50.17 1.71 0.00 N	64.65 2.55 0.00 N	58.67 1.98 0.00 N	49.18 1.78 0.00 N	61.25 2.34 0.00 N	57.60 2.28 0.00 N	54.87 2.27 0.00 N	58.24 2.33 0.00 N	55.00 2.20 0.00 N	53.45 2.58 -0.62 N	93.40 3.81 0.00 N	73.28 2.91 0.00 N	58.73 1.76 0.00 N	47.41 1.39 0.00 N	60.74 1.91 0.00 N	60.89 1.72 0.00 N	67.96 1.98 0.00 N
BETHLEHEM___STEEL 23779	33.85 -2.75 0.00 N	27.68 -2.12 0.00 N	27.08 -2.15 0.00 N	34.33 -2.79 0.00 N	25.42 -1.75 0.00 N	29.65 -2.20 0.00 N	46.45 -4.11 0.00 N	44.51 -3.95 0.00 N	57.16 -4.94 0.00 N	52.18 -4.51 0.00 N	44.03 -3.38 0.00 N	54.36 -4.55 0.00 N	51.12 -4.20 0.00 N	48.54 -4.07 0.00 N	51.57 -4.34 0.00 N	48.56 -4.24 0.00 N	47.74 -3.36 -0.85 N	84.30 -5.28 0.00 N	67.22 -3.15 0.00 N	54.36 -2.61 0.00 N	43.32 -2.70 0.00 N	54.54 -4.29 0.00 N	54.07 -5.11 0.00 N	60.26 -5.71 0.00 N
BINGHAMTON___COGEN 23790	36.52 -0.08 0.00 N	29.82 0.01 0.00 N	29.17 -0.06 0.00 N	37.06 -0.06 0.00 N	27.16 -0.01 0.00 N	31.94 0.08 0.00 N	50.94 0.38 0.00 N	49.16 0.70 0.00 N	62.79 0.70 0.00 N	57.75 1.05 0.00 N	48.39 0.99 0.00 N	60.08 1.17 0.00 N	56.40 1.09 0.00 N	53.48 0.87 0.00 N	56.96 1.04 0.00 N	53.78 0.98 0.00 N	52.72 0.77 -1.70 N	91.55 1.97 0.00 N	71.54 1.18 0.00 N	58.33 1.37 0.00 N	46.85 0.83 0.00 N	59.34 0.51 0.00 N	59.60 0.42 0.00 N	65.92 -0.05 0.00 N
BLACK RIVER___HYD 24047	36.48 -0.12 0.00 N	29.52 -0.29 0.00 N	29.10 -0.13 0.00 N	36.70 -0.42 0.00 N	26.76 -0.41 0.00 N	31.66 -0.20 0.00 N	49.82 -0.74 0.00 N	47.28 -1.18 0.00 N	60.54 -1.56 0.00 N	55.96 -0.73 0.00 N	46.99 -0.41 0.00 N	58.37 -0.54 0.00 N	54.74 -0.58 0.00 N	51.81 -0.80 0.00 N	55.06 -0.85 0.00 N	51.96 -0.84 0.00 N	49.37 -0.19 0.00 N	85.60 -3.99 0.00 N	67.07 -3.30 0.00 N	54.22 -2.75 0.00 N	43.76 -2.26 0.00 N	57.02 -1.81 0.00 N	57.41 -1.77 0.00 N	64.65 -1.33 0.00 N
BLUE_CIRC_CHEM_DRP 24182	39.30 2.70 0.00 N	31.84 2.03 0.00 N	31.33 2.10 0.00 N	39.81 2.69 0.00 N	28.90 1.73 0.00 N	33.99 2.13 0.00 N	53.83 3.26 0.00 N	51.37 2.90 0.00 N	65.77 3.67 0.00 N	60.09 3.40 0.00 N	49.99 2.58 0.00 N	62.55 3.64 0.00 N	58.62 3.30 0.00 N	55.73 3.12 0.00 N	59.15 3.24 0.00 N	55.95 3.15 0.00 N	59.58 2.78 -6.55 N	93.81 4.22 0.00 N	73.20 2.83 0.00 N	59.14 2.17 0.00 N	47.90 1.87 0.00 N	62.36 3.53 0.00 N	63.20 4.03 0.00 N	71.11 5.13 0.00 N

BOC_GAS_DRP 24189	39.29 2.69 0.00 N	31.84 2.03 0.00 N	31.37 2.14 0.00 N	39.87 2.75 0.00 N	28.94 1.77 0.00 N	34.05 2.20 0.00 N	54.07 3.50 0.00 N	51.56 3.10 0.00 N	66.03 3.93 0.00 N	60.31 3.62 0.00 N	50.12 2.71 0.00 N	62.71 3.80 0.00 N	58.75 3.43 0.00 N	55.86 3.26 0.00 N	59.30 3.38 0.00 N	56.09 3.28 0.00 N	59.76 2.89 -6.62 N	93.86 4.27 0.00 N	73.30 2.93 0.00 N	59.20 2.24 0.00 N	48.09 2.07 0.00 N	62.43 3.60 0.00 N	63.76 4.59 0.00 N	71.49 5.52 0.00 N
BORALEX_4TH_BRANCH 23824	39.80 3.20 0.00 N	32.26 2.46 0.00 N	31.77 2.54 0.00 N	40.61 3.49 0.00 N	29.32 2.15 0.00 N	34.50 2.64 0.00 N	55.04 4.48 0.00 N	52.88 4.41 0.00 N	68.12 6.03 0.00 N	62.19 5.50 0.00 N	51.63 4.23 0.00 N	64.84 5.93 0.00 N	60.40 5.09 0.00 N	57.39 4.78 0.00 N	60.95 5.04 0.00 N	57.78 4.97 0.00 N	61.40 4.50 -6.65 N	95.46 5.87 0.00 N	74.67 4.30 0.00 N	60.25 3.28 0.00 N	48.99 2.97 0.00 N	64.32 5.48 0.00 N	65.07 5.90 0.00 N	73.02 7.05 0.00 N
BOWLINE___1 23526	37.68 1.08 0.00 N	30.65 0.84 0.00 N	29.87 0.64 0.00 N	37.98 0.86 0.00 N	27.87 0.70 0.00 N	32.74 0.88 0.00 N	52.43 1.87 0.00 N	50.90 2.44 0.00 N	65.26 3.16 0.00 N	60.00 3.31 0.00 N	50.37 2.96 0.00 N	62.65 3.74 0.00 N	58.82 3.50 0.00 N	55.88 3.28 0.00 N	59.47 3.56 0.00 N	56.20 3.40 0.00 N	58.61 3.27 -5.08 N	96.32 6.73 0.00 N	75.40 5.03 0.00 N	61.18 4.21 0.00 N	49.11 3.09 0.00 N	62.17 3.33 0.00 N	62.10 2.92 0.00 N	68.17 2.19 0.00 N
BOWLINE___2 23595	37.72 1.11 0.00 N	30.68 0.87 0.00 N	29.90 0.67 0.00 N	37.99 0.87 0.00 N	27.90 0.73 0.00 N	32.77 0.92 0.00 N	52.48 1.91 0.00 N	50.93 2.47 0.00 N	65.28 3.19 0.00 N	60.03 3.34 0.00 N	50.40 3.00 0.00 N	62.70 3.79 0.00 N	58.86 3.54 0.00 N	55.93 3.32 0.00 N	59.52 3.61 0.00 N	56.25 3.45 0.00 N	58.68 3.34 -5.08 N	96.43 6.85 0.00 N	75.47 5.11 0.00 N	61.22 4.26 0.00 N	49.11 3.09 0.00 N	62.17 3.33 0.00 N	62.10 2.92 0.00 N	68.17 2.19 0.00 N
BROOKHAVEN___DRP 24191	39.73 2.78 -0.35 N	31.95 2.14 0.00 N	31.14 1.92 0.00 N	39.53 2.41 0.00 N	29.03 1.86 0.00 N	40.25 2.37 -6.02 N	60.58 4.31 -5.71 N	57.59 4.63 -4.49 N	68.58 5.89 -0.60 N	69.29 5.64 -6.96 N	70.57 4.89 -18.27 N	74.99 6.19 -9.89 N	72.64 5.82 -11.50 N	72.94 5.61 -14.72 N	70.55 5.98 -8.66 N	82.02 5.84 -23.37 N	87.52 5.16 -32.12 N	103.77 8.53 -5.66 N	84.92 6.24 -8.31 N	76.06 5.65 -13.44 N	75.32 5.15 -24.15 N	72.00 4.99 -8.18 N	64.54 4.37 -0.99 N	70.19 4.22 0.00 N
BROOKLYN_NAVY_YARD 23515	38.39 1.79 0.00 N	31.14 1.33 0.00 N	30.28 1.05 0.00 N	38.48 1.36 0.00 N	28.26 1.09 0.00 N	33.27 1.42 0.00 N	53.46 2.90 0.00 N	52.05 3.59 0.00 N	66.77 4.68 0.00 N	61.37 4.68 0.00 N	51.47 4.06 0.00 N	64.07 5.15 0.00 N	60.18 4.87 0.00 N	57.16 4.56 0.00 N	60.86 4.94 0.00 N	57.55 4.75 0.00 N	59.87 4.41 -5.21 N	98.16 8.57 0.00 N	76.52 6.15 0.00 N	62.11 5.15 0.00 N	81.97 3.94 -32.01 N	66.91 4.12 -3.96 N	63.54 3.98 -0.39 N	68.81 2.83 0.00 N
BURROWS___LYONSDAL 23803	37.35 0.75 0.00 N	30.37 0.56 0.00 N	29.86 0.63 0.00 N	37.82 0.70 0.00 N	27.62 0.46 0.00 N	32.51 0.66 0.00 N	51.44 0.88 0.00 N	49.15 0.69 0.00 N	62.96 0.87 0.00 N	57.65 0.96 0.00 N	48.21 0.81 0.00 N	59.91 1.00 0.00 N	56.20 0.88 0.00 N	53.41 0.80 0.00 N	56.72 0.81 0.00 N	53.51 0.70 0.00 N	50.81 0.55 -0.01 N	90.04 0.46 0.00 N	70.70 0.33 0.00 N	57.15 0.18 0.00 N	46.02 0.00 0.00 N	59.41 0.58 0.00 N	59.76 0.59 0.00 N	67.24 1.27 0.00 N
CALPINE BETH_PAGE_GT4 24209	39.48 2.53 -0.35 N	31.73 1.92 0.00 N	30.90 1.67 0.00 N	39.25 2.13 0.00 N	28.82 1.66 0.00 N	39.97 2.10 -6.02 N	60.17 3.90 -5.71 N	57.35 4.39 -4.49 N	68.28 5.59 -0.60 N	69.01 5.36 -6.96 N	70.37 4.70 -18.27 N	74.76 5.96 -9.89 N	72.45 5.64 -11.50 N	72.65 5.32 -14.72 N	70.29 5.72 -8.66 N	81.66 5.49 -23.37 N	87.38 5.01 -32.12 N	104.53 9.28 -5.66 N	85.44 6.76 -8.31 N	76.20 5.79 -13.44 N	74.81 4.64 -24.15 N	71.93 4.92 -8.18 N	64.54 4.37 -0.99 N	69.85 3.88 0.00 N
CALPINE_BP_GT1 23823	39.48 2.53 -0.35 N	31.73 1.92 0.00 N	30.90 1.67 0.00 N	39.25 2.13 0.00 N	28.82 1.66 0.00 N	39.97 2.10 -6.02 N	60.17 3.90 -5.71 N	57.35 4.39 -4.49 N	68.28 5.59 -0.60 N	69.01 5.36 -6.96 N	70.37 4.70 -18.27 N	74.76 5.96 -9.89 N	72.45 5.64 -11.50 N	72.65 5.32 -14.72 N	70.29 5.72 -8.66 N	81.66 5.49 -23.37 N	87.38 5.01 -32.12 N	104.53 9.28 -5.66 N	85.44 6.76 -8.31 N	76.20 5.79 -13.44 N	74.81 4.64 -24.15 N	71.93 4.92 -8.18 N	64.54 4.37 -0.99 N	69.85 3.88 0.00 N
CALSPAN___DRP 24200	33.85 -2.75 0.00 N	27.68 -2.12 0.00 N	27.08 -2.15 0.00 N	34.33 -2.79 0.00 N	25.42 -1.75 0.00 N	29.65 -2.20 0.00 N	46.45 -4.11 0.00 N	44.51 -3.95 0.00 N	57.16 -4.94 0.00 N	52.18 -4.51 0.00 N	44.03 -3.38 0.00 N	54.36 -4.55 0.00 N	51.12 -4.20 0.00 N	48.54 -4.07 0.00 N	51.57 -4.34 0.00 N	48.56 -4.24 0.00 N	47.74 -3.36 -0.85 N	84.30 -5.28 0.00 N	67.22 -3.15 0.00 N	54.36 -2.61 0.00 N	43.32 -2.70 0.00 N	54.54 -4.29 0.00 N	54.07 -5.11 0.00 N	60.26 -5.71 0.00 N
CARR STREET_E__SYR 24060	36.06 -0.55 0.00 N	29.40 -0.41 0.00 N	28.86 -0.37 0.00 N	36.58 -0.54 0.00 N	26.82 -0.35 0.00 N	31.43 -0.42 0.00 N	49.68 -0.89 0.00 N	47.54 -0.92 0.00 N	60.85 -1.25 0.00 N	55.50 -1.19 0.00 N	46.43 -0.98 0.00 N	57.62 -1.30 0.00 N	54.13 -1.19 0.00 N	51.50 -1.11 0.00 N	54.71 -1.21 0.00 N	51.65 -1.16 0.00 N	49.56 -1.13 -0.43 N	87.43 -2.16 0.00 N	68.70 -1.66 0.00 N	55.68 -1.29 0.00 N	44.91 -1.12 0.00 N	57.66 -1.18 0.00 N	57.99 -1.18 0.00 N	64.65 -1.32 0.00 N
CARTHAGE___PAPER 23857	36.48 -0.12 0.00 N	29.52 -0.29 0.00 N	29.10 -0.13 0.00 N	36.70 -0.42 0.00 N	26.76 -0.41 0.00 N	31.66 -0.20 0.00 N	49.82 -0.74 0.00 N	47.28 -1.18 0.00 N	60.54 -1.56 0.00 N	55.96 -0.73 0.00 N	46.99 -0.41 0.00 N	58.37 -0.54 0.00 N	54.74 -0.58 0.00 N	51.81 -0.80 0.00 N	55.06 -0.85 0.00 N	51.96 -0.84 0.00 N	49.35 -0.84 -0.17 N	85.60 -3.99 0.00 N	67.07 -3.30 0.00 N	54.22 -2.75 0.00 N	43.76 -2.26 0.00 N	57.02 -1.81 0.00 N	57.41 -1.77 0.00 N	64.65 -1.33 0.00 N
CE_DUNWOOD___DRP 24194	38.26 1.66 0.00 N	31.06 1.26 0.00 N	30.24 1.01 0.00 N	38.44 1.32 0.00 N	28.21 1.04 0.00 N	33.17 1.32 0.00 N	53.23 2.67 0.00 N	51.76 3.30 0.00 N	66.36 4.27 0.00 N	61.00 4.31 0.00 N	51.20 3.80 0.00 N	63.77 4.85 0.00 N	59.90 4.58 0.00 N	56.90 4.29 0.00 N	60.57 4.66 0.00 N	57.27 4.46 0.00 N	59.59 4.14 -5.20 N	97.65 8.07 0.00 N	76.21 5.84 0.00 N	61.91 4.95 0.00 N	60.89 3.94 -10.93 N	64.58 3.93 -1.82 N	63.08 3.90 0.00 N	68.80 2.82 0.00 N

CE_MILLWOOD___DRP 24193	38.06 1.45 0.00 N	30.91 1.11 0.00 N	30.11 0.88 0.00 N	38.28 1.16 0.00 N	28.08 0.91 0.00 N	33.00 1.15 0.00 N	52.93 2.36 0.00 N	51.44 2.97 0.00 N	65.94 3.84 0.00 N	60.60 3.91 0.00 N	50.86 3.46 0.00 N	63.33 4.42 0.00 N	59.48 4.16 0.00 N	56.50 3.90 0.00 N	60.15 4.23 0.00 N	56.86 4.06 0.00 N	59.20 3.77 -5.18 N	96.99 7.41 0.00 N	75.72 5.36 0.00 N	61.46 4.50 0.00 N	60.38 3.42 -10.93 N	64.18 3.52 -1.82 N	62.51 3.33 0.00 N	68.55 2.57 0.00 N
CE_NYC2_DRP 24202	39.57 2.33 -0.65 N	31.57 1.77 0.00 N	30.67 1.45 0.00 N	38.96 1.84 0.00 N	28.62 1.45 0.00 N	35.04 1.86 -1.32 N	71.56 3.65 -17.35 N	73.72 4.36 -20.90 N	75.51 5.58 -7.84 N	72.45 5.56 -10.20 N	72.47 4.91 -20.15 N	74.19 6.30 -8.97 N	72.52 5.99 -11.20 N	73.84 5.58 -15.65 N	103.16 6.05 -41.20 N	112.92 5.79 -54.33 N	60.86 5.26 -5.36 N	99.42 9.83 0.00 N	77.40 7.04 0.00 N	66.11 6.12 -3.03 N	95.00 4.68 -44.29 N	70.64 4.82 -6.99 N	72.04 4.62 -8.25 N	72.49 4.20 -2.31 N
CE_NYC_DRP 24195	38.65 2.05 0.00 N	31.35 1.54 0.00 N	30.47 1.24 0.00 N	38.72 1.60 0.00 N	28.44 1.27 0.00 N	33.48 1.63 0.00 N	53.81 3.25 0.00 N	52.42 3.96 0.00 N	67.23 5.14 0.00 N	61.82 5.13 0.00 N	51.91 4.50 0.00 N	64.67 5.75 0.00 N	60.76 5.44 0.00 N	57.70 5.10 0.00 N	61.45 5.53 0.00 N	58.11 5.31 0.00 N	60.38 4.92 -5.21 N	99.09 9.50 0.00 N	77.20 6.84 0.00 N	62.71 5.74 0.00 N	82.49 4.46 -32.01 N	67.56 4.76 -3.96 N	64.18 4.62 -0.39 N	69.51 3.53 0.00 N
CH_MIDHUDSON___DRP 24192	37.77 1.16 0.00 N	30.73 0.92 0.00 N	30.06 0.83 0.00 N	38.31 1.19 0.00 N	27.97 0.81 0.00 N	32.75 0.89 0.00 N	52.32 1.76 0.00 N	50.73 2.27 0.00 N	65.01 2.92 0.00 N	59.69 3.00 0.00 N	50.10 2.70 0.00 N	62.47 3.55 0.00 N	58.64 3.32 0.00 N	55.71 3.11 0.00 N	59.28 3.37 0.00 N	56.06 3.26 0.00 N	58.88 3.11 -5.53 N	95.65 6.07 0.00 N	74.76 4.39 0.00 N	60.66 3.69 0.00 N	49.01 2.99 0.00 N	61.85 3.02 0.00 N	62.10 2.92 0.00 N	68.21 2.23 0.00 N
CH_MISC_IPPS 23765	37.86 1.26 0.00 N	30.84 1.04 0.00 N	30.23 1.00 0.00 N	38.52 1.40 0.00 N	28.12 0.95 0.00 N	32.99 1.14 0.00 N	52.72 2.16 0.00 N	51.05 2.58 0.00 N	65.40 3.31 0.00 N	60.07 3.38 0.00 N	50.63 3.23 0.00 N	63.16 4.25 0.00 N	59.32 4.00 0.00 N	56.35 3.74 0.00 N	59.96 4.04 0.00 N	56.71 3.91 0.00 N	59.37 3.77 -5.34 N	96.97 7.38 0.00 N	75.73 5.36 0.00 N	61.39 4.42 0.00 N	49.51 3.49 0.00 N	62.54 3.71 0.00 N	62.52 3.34 0.00 N	68.89 2.92 0.00 N
CH_RES_BVR_FALLS 23983	36.66 0.06 0.00 N	29.86 0.05 0.00 N	29.29 0.06 0.00 N	37.18 0.06 0.00 N	27.20 0.04 0.00 N	31.91 0.05 0.00 N	50.65 0.08 0.00 N	48.46 0.00 0.00 N	62.10 0.01 0.00 N	56.67 -0.02 0.00 N	47.38 -0.02 0.00 N	58.87 -0.05 0.00 N	55.27 -0.05 0.00 N	52.56 -0.05 0.00 N	55.85 -0.06 0.00 N	52.74 -0.07 0.00 N	49.94 -0.05 0.26 N	89.51 -0.07 0.00 N	70.37 0.00 0.00 N	56.95 -0.02 0.00 N	46.02 0.00 0.00 N	58.84 0.00 0.00 N	59.17 0.00 0.00 N	65.97 0.00 0.00 N
CH_RES_NIAGARA 23895	33.31 -3.29 0.00 N	27.25 -2.55 0.00 N	26.66 -2.56 0.00 N	33.82 -3.30 0.00 N	25.10 -2.07 0.00 N	29.29 -2.56 0.00 N	45.45 -5.11 0.00 N	43.24 -5.23 0.00 N	55.57 -6.52 0.00 N	50.63 -6.06 0.00 N	42.77 -4.63 0.00 N	52.81 -6.10 0.00 N	49.68 -5.64 0.00 N	47.16 -5.45 0.00 N	50.08 -5.84 0.00 N	47.11 -5.69 0.00 N	46.48 -4.55 -0.78 N	81.81 -7.78 0.00 N	65.43 -4.94 0.00 N	52.86 -4.10 0.00 N	42.06 -3.96 0.00 N	52.98 -5.86 0.00 N	52.67 -6.50 0.00 N	59.10 -6.88 0.00 N
CH_RES_SYRACUSE 23985	35.62 -0.99 0.00 N	29.05 -0.75 0.00 N	28.52 -0.71 0.00 N	36.13 -0.99 0.00 N	26.53 -0.64 0.00 N	31.13 -0.73 0.00 N	49.16 -1.40 0.00 N	47.09 -1.37 0.00 N	60.29 -1.80 0.00 N	54.97 -1.72 0.00 N	46.03 -1.37 0.00 N	57.04 -1.87 0.00 N	53.60 -1.72 0.00 N	50.98 -1.62 0.00 N	54.20 -1.72 0.00 N	51.14 -1.67 0.00 N	49.23 -1.52 -0.50 N	86.80 -2.78 0.00 N	68.18 -2.19 0.00 N	55.24 -1.73 0.00 N	44.64 -1.38 0.00 N	57.07 -1.77 0.00 N	57.40 -1.78 0.00 N	63.99 -1.98 0.00 N
CORNELL___ 23752	35.95 -0.65 0.00 N	29.57 -0.24 0.00 N	29.07 -0.16 0.00 N	36.36 -0.76 0.00 N	26.98 -0.19 0.00 N	31.82 -0.03 0.00 N	50.07 -0.49 0.00 N	48.39 -0.07 0.00 N	62.08 -0.01 0.00 N	56.56 -0.13 0.00 N	47.41 0.01 0.00 N	58.81 -0.11 0.00 N	55.21 -0.11 0.00 N	52.59 -0.02 0.00 N	55.72 -0.19 0.00 N	52.65 -0.16 0.00 N	51.79 0.58 -0.95 N	90.90 1.32 0.00 N	71.87 1.50 0.00 N	57.70 0.73 0.00 N	46.16 0.14 0.00 N	58.55 -0.28 0.00 N	58.65 -0.52 0.00 N	65.12 -0.86 0.00 N
COXSACKIE___GT 23611	37.45 0.85 0.00 N	30.46 0.65 0.00 N	29.84 0.61 0.00 N	38.03 0.91 0.00 N	27.77 0.60 0.00 N	32.40 0.55 0.00 N	51.57 1.01 0.00 N	49.96 1.50 0.00 N	64.11 2.02 0.00 N	58.76 2.07 0.00 N	49.15 1.74 0.00 N	61.17 2.26 0.00 N	57.34 2.02 0.00 N	54.56 1.96 0.00 N	58.06 2.14 0.00 N	54.92 2.11 0.00 N	58.18 2.09 -5.85 N	93.50 3.92 0.00 N	73.39 3.02 0.00 N	59.46 2.50 0.00 N	48.01 1.99 0.00 N	60.88 2.05 0.00 N	61.47 2.30 0.00 N	68.57 2.60 0.00 N
CRESCENT___HYD 24018	39.51 2.91 0.00 N	32.03 2.22 0.00 N	31.55 2.32 0.00 N	40.23 3.11 0.00 N	29.12 1.95 0.00 N	34.26 2.40 0.00 N	54.67 4.11 0.00 N	52.47 4.01 0.00 N	67.29 5.19 0.00 N	61.44 4.75 0.00 N	51.00 3.60 0.00 N	63.94 5.03 0.00 N	59.77 4.45 0.00 N	56.85 4.25 0.00 N	60.33 4.41 0.00 N	57.13 4.33 0.00 N	60.95 4.03 -6.67 N	95.54 5.95 0.00 N	74.67 4.30 0.00 N	60.29 3.32 0.00 N	48.86 2.83 0.00 N	63.68 4.85 0.00 N	64.49 5.32 0.00 N	72.56 6.59 0.00 N
CRUCIBLE_METL_DRP 24180	35.62 -0.99 0.00 N	29.05 -0.75 0.00 N	28.52 -0.71 0.00 N	36.13 -0.99 0.00 N	26.53 -0.64 0.00 N	31.13 -0.73 0.00 N	49.16 -1.40 0.00 N	47.09 -1.37 0.00 N	60.29 -1.80 0.00 N	54.97 -1.72 0.00 N	46.03 -1.37 0.00 N	57.04 -1.87 0.00 N	53.60 -1.72 0.00 N	50.98 -1.62 0.00 N	54.20 -1.72 0.00 N	51.14 -1.67 0.00 N	49.23 -1.52 -0.50 N	86.80 -2.78 0.00 N	68.18 -2.19 0.00 N	55.24 -1.73 0.00 N	44.64 -1.38 0.00 N	57.07 -1.77 0.00 N	57.40 -1.78 0.00 N	63.99 -1.98 0.00 N
CSC___481_PGEN 24222	39.71 2.76 -0.35 N	31.93 2.12 0.00 N	31.13 1.90 0.00 N	39.50 2.38 0.00 N	29.01 1.85 0.00 N	40.22 2.35 -6.02 N	60.56 4.29 -5.71 N	57.57 4.62 -4.49 N	68.57 5.88 -0.60 N	69.28 5.63 -6.96 N	70.56 4.89 -18.27 N	74.98 6.18 -9.89 N	72.63 5.82 -11.50 N	72.93 5.60 -14.72 N	70.54 5.97 -8.66 N	82.01 5.84 -23.37 N	87.50 5.13 -32.12 N	103.55 8.31 -5.66 N	84.74 6.06 -8.31 N	75.95 5.53 -13.44 N	75.30 5.13 -24.15 N	72.00 4.99 -8.18 N	64.54 4.37 -0.99 N	69.97 3.99 0.00 N

DANSKAMMER___1 23586	37.48 0.88 0.00 N	30.58 0.77 0.00 N	30.02 0.79 0.00 N	38.27 1.15 0.00 N	27.92 0.76 0.00 N	32.78 0.93 0.00 N	52.32 1.75 0.00 N	50.52 2.06 0.00 N	64.69 2.60 0.00 N	59.43 2.74 0.00 N	50.24 2.84 0.00 N	62.67 3.76 0.00 N	58.85 3.53 0.00 N	55.90 3.29 0.00 N	59.48 3.56 0.00 N	56.26 3.46 0.00 N	58.93 3.34 -5.34 N	96.18 6.60 0.00 N	75.09 4.73 0.00 N	60.86 3.90 0.00 N	49.01 2.99 0.00 N	61.96 3.12 0.00 N	62.10 2.92 0.00 N	68.21 2.23 0.00 N
DANSKAMMER___2 23589	37.48 0.88 0.00 N	30.58 0.77 0.00 N	30.02 0.79 0.00 N	38.27 1.15 0.00 N	27.92 0.76 0.00 N	32.78 0.93 0.00 N	52.32 1.75 0.00 N	50.52 2.06 0.00 N	64.69 2.60 0.00 N	59.43 2.74 0.00 N	50.24 2.84 0.00 N	62.67 3.76 0.00 N	58.85 3.53 0.00 N	55.90 3.29 0.00 N	59.48 3.56 0.00 N	56.26 3.46 0.00 N	58.93 3.34 -5.34 N	96.18 6.60 0.00 N	75.09 4.73 0.00 N	60.86 3.90 0.00 N	49.01 2.99 0.00 N	61.96 3.12 0.00 N	62.10 2.92 0.00 N	68.21 2.23 0.00 N
DANSKAMMER___3 23590	37.48 0.88 0.00 N	30.58 0.77 0.00 N	30.02 0.79 0.00 N	38.27 1.15 0.00 N	27.92 0.76 0.00 N	32.78 0.93 0.00 N	52.32 1.75 0.00 N	50.52 2.06 0.00 N	64.69 2.60 0.00 N	59.43 2.74 0.00 N	50.24 2.84 0.00 N	62.67 3.76 0.00 N	58.85 3.53 0.00 N	55.90 3.29 0.00 N	59.48 3.56 0.00 N	56.26 3.46 0.00 N	58.93 3.34 -5.34 N	96.18 6.60 0.00 N	75.09 4.73 0.00 N	60.86 3.90 0.00 N	49.01 2.99 0.00 N	61.96 3.12 0.00 N	62.10 2.92 0.00 N	68.21 2.23 0.00 N
DANSKAMMER___4 23591	37.48 0.88 0.00 N	30.58 0.77 0.00 N	30.02 0.79 0.00 N	38.27 1.15 0.00 N	27.92 0.76 0.00 N	32.78 0.93 0.00 N	52.32 1.75 0.00 N	50.52 2.06 0.00 N	64.69 2.60 0.00 N	59.43 2.74 0.00 N	50.24 2.84 0.00 N	62.67 3.76 0.00 N	58.85 3.53 0.00 N	55.90 3.29 0.00 N	59.48 3.56 0.00 N	56.26 3.46 0.00 N	58.93 3.34 -5.34 N	96.18 6.60 0.00 N	75.09 4.73 0.00 N	60.86 3.90 0.00 N	49.01 2.99 0.00 N	61.96 3.12 0.00 N	62.10 2.92 0.00 N	68.21 2.23 0.00 N
DANSKAMMER___DIESEL 23592	37.48 0.88 0.00 N	30.58 0.77 0.00 N	30.02 0.79 0.00 N	38.27 1.15 0.00 N	27.92 0.76 0.00 N	32.78 0.93 0.00 N	52.32 1.75 0.00 N	50.52 2.06 0.00 N	64.69 2.60 0.00 N	59.43 2.74 0.00 N	50.24 2.84 0.00 N	62.67 3.76 0.00 N	58.85 3.53 0.00 N	55.90 3.29 0.00 N	59.48 3.56 0.00 N	56.26 3.46 0.00 N	58.93 3.34 -5.34 N	96.18 6.60 0.00 N	75.09 4.73 0.00 N	60.86 3.90 0.00 N	49.01 2.99 0.00 N	61.96 3.12 0.00 N	62.10 2.92 0.00 N	68.21 2.23 0.00 N
DASHVILLE___HYD 23610	37.64 1.03 0.00 N	30.64 0.83 0.00 N	29.98 0.75 0.00 N	38.20 1.08 0.00 N	27.92 0.75 0.00 N	32.73 0.88 0.00 N	52.28 1.72 0.00 N	50.62 2.16 0.00 N	64.86 2.77 0.00 N	59.59 2.90 0.00 N	50.09 2.69 0.00 N	62.46 3.55 0.00 N	58.65 3.33 0.00 N	55.81 3.21 0.00 N	59.27 3.36 0.00 N	56.00 3.20 0.00 N	58.66 3.02 -5.39 N	95.59 6.00 0.00 N	74.68 4.31 0.00 N	60.60 3.63 0.00 N	49.01 2.99 0.00 N	61.34 2.50 0.00 N	61.47 2.30 0.00 N	68.10 2.12 0.00 N
DOGLEVILLE___HYD 23807	38.78 2.18 0.00 N	31.47 1.66 0.00 N	30.76 1.53 0.00 N	39.40 2.28 0.00 N	28.70 1.53 0.00 N	33.65 1.80 0.00 N	54.28 3.72 0.00 N	53.10 4.63 0.00 N	68.08 5.99 0.00 N	62.51 5.82 0.00 N	52.18 4.77 0.00 N	65.26 6.35 0.00 N	61.15 5.83 0.00 N	58.14 5.54 0.00 N	61.87 5.95 0.00 N	58.66 5.85 0.00 N	55.71 5.59 0.13 N	99.74 10.15 0.00 N	77.96 7.59 0.00 N	63.10 6.14 0.00 N	50.80 4.78 0.00 N	64.23 5.40 0.00 N	64.50 5.32 0.00 N	71.49 5.51 0.00 N
DUNKIRK___1 23563	32.86 -3.74 0.00 N	26.84 -2.96 0.00 N	26.25 -2.98 0.00 N	33.27 -3.85 0.00 N	24.63 -2.54 0.00 N	28.33 -3.53 0.00 N	44.45 -6.12 0.00 N	43.00 -5.47 0.00 N	55.11 -6.98 0.00 N	50.49 -6.20 0.00 N	42.57 -4.84 0.00 N	52.21 -6.71 0.00 N	49.15 -6.17 0.00 N	46.85 -5.76 0.00 N	49.87 -6.05 0.00 N	46.98 -5.83 0.00 N	45.68 -5.47 -0.90 N	81.02 -8.56 0.00 N	64.31 -6.06 0.00 N	52.34 -4.63 0.00 N	41.91 -4.11 0.00 N	52.43 -6.41 0.00 N	51.69 -7.48 0.00 N	57.23 -8.75 0.00 N
DUNKIRK___2 23564	32.86 -3.74 0.00 N	26.84 -2.96 0.00 N	26.25 -2.98 0.00 N	33.27 -3.85 0.00 N	24.63 -2.54 0.00 N	28.33 -3.53 0.00 N	44.45 -6.12 0.00 N	43.00 -5.47 0.00 N	55.11 -6.98 0.00 N	50.49 -6.20 0.00 N	42.57 -4.84 0.00 N	52.21 -6.71 0.00 N	49.15 -6.17 0.00 N	46.85 -5.76 0.00 N	49.87 -6.05 0.00 N	46.98 -5.83 0.00 N	45.68 -5.47 -0.90 N	81.02 -8.56 0.00 N	64.31 -6.06 0.00 N	52.34 -4.63 0.00 N	41.91 -4.11 0.00 N	52.43 -6.41 0.00 N	51.69 -7.48 0.00 N	57.23 -8.75 0.00 N
DUNKIRK___3 23565	33.07 -3.53 0.00 N	27.03 -2.78 0.00 N	26.43 -2.80 0.00 N	33.50 -3.62 0.00 N	24.80 -2.37 0.00 N	28.65 -3.21 0.00 N	44.94 -5.62 0.00 N	43.35 -5.11 0.00 N	55.60 -6.49 0.00 N	50.89 -5.80 0.00 N	42.91 -4.49 0.00 N	52.74 -6.17 0.00 N	49.63 -5.68 0.00 N	47.25 -5.35 0.00 N	50.26 -5.65 0.00 N	47.34 -5.46 0.00 N	46.20 -4.95 -0.91 N	81.80 -7.78 0.00 N	65.03 -5.34 0.00 N	52.85 -4.12 0.00 N	42.08 -3.95 0.00 N	52.93 -5.91 0.00 N	52.25 -6.93 0.00 N	57.85 -8.12 0.00 N
DUNKIRK___4 23566	33.07 -3.53 0.00 N	27.03 -2.78 0.00 N	26.43 -2.80 0.00 N	33.50 -3.62 0.00 N	24.80 -2.37 0.00 N	28.65 -3.21 0.00 N	44.94 -5.62 0.00 N	43.35 -5.11 0.00 N	55.60 -6.49 0.00 N	50.89 -5.80 0.00 N	42.91 -4.49 0.00 N	52.74 -6.17 0.00 N	49.63 -5.68 0.00 N	47.26 -5.35 0.00 N	50.26 -5.65 0.00 N	47.34 -5.46 0.00 N	46.20 -4.95 -0.91 N	81.80 -7.78 0.00 N	65.03 -5.34 0.00 N	52.85 -4.12 0.00 N	42.08 -3.95 0.00 N	52.93 -5.91 0.00 N	52.25 -6.93 0.00 N	57.85 -8.12 0.00 N
EAST HAMPTON___GT 23717	39.68 2.73 -0.35 N	31.90 2.10 0.00 N	31.10 1.87 0.00 N	39.47 2.35 0.00 N	28.99 1.82 0.00 N	40.19 2.32 -6.02 N	60.51 4.24 -5.71 N	57.53 4.57 -4.49 N	68.51 5.82 -0.60 N	69.22 5.57 -6.96 N	70.52 4.84 -18.27 N	74.93 6.12 -9.89 N	72.58 5.76 -11.50 N	72.88 5.55 -14.72 N	70.49 5.92 -8.66 N	81.96 5.79 -23.37 N	87.45 5.08 -32.12 N	103.47 8.22 -5.66 N	84.68 6.00 -8.31 N	75.90 5.49 -13.44 N	75.30 5.13 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
EAST RIVER___6 23660	38.67 2.07 0.00 N	31.35 1.55 0.00 N	30.47 1.24 0.00 N	38.71 1.59 0.00 N	28.44 1.27 0.00 N	33.50 1.65 0.00 N	53.86 3.30 0.00 N	52.49 4.03 0.00 N	67.34 5.25 0.00 N	61.93 5.24 0.00 N	52.01 4.60 0.00 N	64.79 5.88 0.00 N	60.88 5.57 0.00 N	57.82 5.22 0.00 N	61.58 5.67 0.00 N	58.24 5.44 0.00 N	60.51 5.05 -5.21 N	99.38 9.79 0.00 N	77.38 7.01 0.00 N	62.80 5.84 0.00 N	82.49 4.46 -32.01 N	67.56 4.76 -3.96 N	64.18 4.62 -0.39 N	69.51 3.53 0.00 N

EAST RIVER___7 23524	38.67 2.07 0.00 N	31.35 1.55 0.00 N	30.47 1.24 0.00 N	38.71 1.59 0.00 N	28.44 1.27 0.00 N	33.50 1.65 0.00 N	53.86 3.30 0.00 N	52.49 4.03 0.00 N	67.34 5.25 0.00 N	61.93 5.24 0.00 N	52.01 4.60 0.00 N	64.79 5.88 0.00 N	60.88 5.57 0.00 N	57.82 5.22 0.00 N	61.58 5.67 0.00 N	58.24 5.44 0.00 N	60.51 5.05 -5.21 N	99.38 9.79 0.00 N	77.38 7.01 0.00 N	62.80 5.84 0.00 N	82.49 4.46 -32.01 N	67.56 4.76 -3.96 N	64.18 4.62 -0.39 N	69.51 3.53 0.00 N
EAST_HAMPTON___DIESEL 23722	39.68 2.73 -0.35 N	31.90 2.10 0.00 N	31.10 1.87 0.00 N	39.47 2.35 0.00 N	28.99 1.82 0.00 N	40.19 2.32 -6.02 N	60.51 4.24 -5.71 N	57.53 4.57 -4.49 N	68.51 5.82 -0.60 N	69.22 5.57 -6.96 N	70.52 4.84 -18.27 N	74.93 6.12 -9.89 N	72.58 5.76 -11.50 N	72.88 5.55 -14.72 N	70.49 5.92 -8.66 N	81.96 5.79 -23.37 N	87.45 5.08 -32.12 N	103.47 8.22 -5.66 N	84.68 6.00 -8.31 N	75.90 5.49 -13.44 N	75.30 5.13 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
ELEC_TRO_TEK 24086	39.39 2.45 -0.35 N	31.67 1.86 0.00 N	30.83 1.60 0.00 N	39.17 2.05 0.00 N	28.76 1.60 0.00 N	39.89 2.02 -6.02 N	60.06 3.79 -5.71 N	57.27 4.31 -4.49 N	68.20 5.51 -0.60 N	68.98 5.33 -6.96 N	70.34 4.67 -18.27 N	74.73 5.93 -9.89 N	72.43 5.61 -11.50 N	72.62 5.29 -14.72 N	70.28 5.71 -8.66 N	81.64 5.47 -23.37 N	87.38 5.02 -32.12 N	104.62 9.37 -5.66 N	85.51 6.83 -8.31 N	76.23 5.82 -13.44 N	74.81 4.64 -24.15 N	71.93 4.92 -8.18 N	64.54 4.37 -0.99 N	69.85 3.88 0.00 N
E_CANADA_CAP_HY 24051	38.07 1.47 0.00 N	30.92 1.11 0.00 N	30.53 1.31 0.00 N	38.37 1.25 0.00 N	28.13 0.96 0.00 N	33.32 1.47 0.00 N	52.52 1.96 0.00 N	49.17 0.70 0.00 N	62.94 0.84 0.00 N	56.98 0.28 0.00 N	47.48 0.07 0.00 N	58.75 -0.16 0.00 N	55.20 -0.12 0.00 N	52.46 -0.15 0.00 N	55.60 -0.32 0.00 N	52.26 -0.54 0.00 N	58.31 -0.38 -8.44 N	88.21 -1.37 0.00 N	69.49 -0.88 0.00 N	55.97 -1.00 0.00 N	45.47 -0.56 0.00 N	59.59 0.75 0.00 N	59.68 0.51 0.00 N	67.21 1.24 0.00 N
E_CANADA_MHWK_HY 24050	38.78 2.18 0.00 N	31.47 1.66 0.00 N	30.76 1.53 0.00 N	39.40 2.28 0.00 N	28.70 1.53 0.00 N	33.65 1.80 0.00 N	54.28 3.72 0.00 N	53.10 4.63 0.00 N	68.08 5.99 0.00 N	62.51 5.82 0.00 N	52.18 4.77 0.00 N	65.26 6.35 0.00 N	61.15 5.83 0.00 N	58.14 5.54 0.00 N	61.87 5.95 0.00 N	58.66 5.85 0.00 N	55.71 5.59 0.13 N	99.74 10.15 0.00 N	77.96 7.59 0.00 N	63.10 6.14 0.00 N	50.80 4.78 0.00 N	64.23 5.40 0.00 N	64.50 5.32 0.00 N	71.49 5.51 0.00 N
E_FISHKILL___LBMP 23776	37.18 0.58 0.00 N	30.27 0.47 0.00 N	29.62 0.39 0.00 N	37.73 0.61 0.00 N	27.57 0.40 0.00 N	32.23 0.38 0.00 N	51.39 0.83 0.00 N	49.75 1.29 0.00 N	63.74 1.65 0.00 N	58.46 1.76 0.00 N	48.99 1.58 0.00 N	61.00 2.08 0.00 N	57.24 1.93 0.00 N	54.40 1.79 0.00 N	57.88 1.96 0.00 N	54.74 1.94 0.00 N	57.40 1.86 -5.29 N	93.38 3.80 0.00 N	73.11 2.75 0.00 N	59.24 2.27 0.00 N	58.69 1.74 -10.93 N	62.25 1.60 -1.82 N	60.94 1.77 0.00 N	67.14 1.16 0.00 N
FAR ROCKAWAY___4 23548	40.02 3.07 -0.35 N	32.14 2.33 0.00 N	31.27 2.04 0.00 N	39.73 2.61 0.00 N	29.18 2.01 0.00 N	40.41 2.53 -6.02 N	60.99 4.72 -5.71 N	58.26 5.30 -4.49 N	69.51 6.81 -0.60 N	69.79 6.14 -6.96 N	70.28 4.61 -18.27 N	74.67 5.87 -9.89 N	72.40 5.58 -11.50 N	72.62 5.29 -14.72 N	70.32 5.75 -8.66 N	81.71 5.53 -23.37 N	87.47 5.10 -32.12 N	104.82 9.57 -5.66 N	85.61 6.93 -8.31 N	76.28 5.87 -13.44 N	74.81 4.64 -24.15 N	71.93 4.92 -8.18 N	65.42 5.26 -0.99 N	71.17 5.19 0.00 N
FENNER___WINDPWR 24204	37.50 0.89 0.00 N	30.53 0.73 0.00 N	30.02 0.79 0.00 N	38.02 0.90 0.00 N	27.81 0.64 0.00 N	32.69 0.84 0.00 N	51.70 1.14 0.00 N	49.47 1.01 0.00 N	63.37 1.27 0.00 N	57.92 1.23 0.00 N	48.40 1.00 0.00 N	60.13 1.22 0.00 N	56.44 1.12 0.00 N	53.65 1.05 0.00 N	57.00 1.08 0.00 N	53.78 0.98 0.00 N	51.25 0.85 -0.15 N	90.81 1.22 0.00 N	71.27 0.90 0.00 N	57.66 0.69 0.00 N	46.48 0.46 0.00 N	59.96 1.13 0.00 N	60.35 1.18 0.00 N	67.29 1.32 0.00 N
FIBERTEK___ENERGY 23856	35.62 -0.99 0.00 N	29.05 -0.75 0.00 N	28.52 -0.71 0.00 N	36.13 -0.99 0.00 N	26.53 -0.64 0.00 N	31.13 -0.73 0.00 N	49.16 -1.40 0.00 N	47.09 -1.37 0.00 N	60.29 -1.80 0.00 N	54.97 -1.72 0.00 N	46.03 -1.37 0.00 N	57.04 -1.87 0.00 N	53.60 -1.72 0.00 N	50.98 -1.62 0.00 N	54.20 -1.72 0.00 N	51.14 -1.67 0.00 N	49.23 -1.52 -0.50 N	86.80 -2.78 0.00 N	68.18 -2.19 0.00 N	55.24 -1.73 0.00 N	44.64 -1.38 0.00 N	57.07 -1.77 0.00 N	57.40 -1.78 0.00 N	63.99 -1.98 0.00 N
FITZPATRICK___ 23598	34.96 -1.64 0.00 N	28.50 -1.31 0.00 N	27.94 -1.29 0.00 N	35.48 -1.64 0.00 N	26.01 -1.15 0.00 N	30.47 -1.38 0.00 N	48.28 -2.28 0.00 N	46.23 -2.23 0.00 N	59.17 -2.92 0.00 N	53.87 -2.82 0.00 N	45.06 -2.34 0.00 N	55.91 -3.00 0.00 N	52.54 -2.78 0.00 N	50.02 -2.59 0.00 N	53.19 -2.73 0.00 N	50.21 -2.59 0.00 N	48.11 -2.45 -0.31 N	85.12 -4.47 0.00 N	66.88 -3.49 0.00 N	54.17 -2.80 0.00 N	43.72 -2.30 0.00 N	55.89 -2.95 0.00 N	56.41 -2.76 0.00 N	62.68 -3.30 0.00 N
FORT ORANGE___ 23900	40.48 3.87 0.00 N	32.77 2.96 0.00 N	32.24 3.01 0.00 N	40.97 3.85 0.00 N	29.63 2.46 0.00 N	34.33 2.47 0.00 N	54.30 3.73 0.00 N	51.98 3.52 0.00 N	66.53 4.44 0.00 N	60.90 4.21 0.00 N	50.75 3.35 0.00 N	63.57 4.66 0.00 N	59.57 4.25 0.00 N	56.61 4.01 0.00 N	60.10 4.19 0.00 N	56.88 4.07 0.00 N	60.50 3.73 -6.52 N	95.77 6.19 0.00 N	74.58 4.21 0.00 N	60.28 3.31 0.00 N	48.86 2.83 0.00 N	63.05 4.22 0.00 N	65.57 6.40 0.00 N	73.30 7.32 0.00 N
FORT_DRUM_COGEN 23780	36.43 -0.17 0.00 N	29.46 -0.35 0.00 N	29.04 -0.19 0.00 N	36.63 -0.49 0.00 N	26.71 -0.46 0.00 N	31.59 -0.26 0.00 N	49.72 -0.85 0.00 N	47.18 -1.28 0.00 N	60.42 -1.68 0.00 N	55.83 -0.86 0.00 N	46.88 -0.53 0.00 N	58.23 -0.69 0.00 N	54.61 -0.71 0.00 N	51.69 -0.91 0.00 N	54.93 -0.98 0.00 N	51.83 -0.97 0.00 N	49.25 -1.19 -0.19 N	85.44 -4.15 0.00 N	66.95 -3.42 0.00 N	54.14 -2.83 0.00 N	43.72 -2.30 0.00 N	56.96 -1.88 0.00 N	57.40 -1.78 0.00 N	64.62 -1.35 0.00 N
FPL_FAR_ROCK_GT1 24212	40.02 3.07 -0.35 N	32.14 2.33 0.00 N	31.27 2.04 0.00 N	39.73 2.61 0.00 N	29.18 2.01 0.00 N	40.41 2.53 -6.02 N	60.99 4.72 -5.71 N	58.26 5.30 -4.49 N	69.51 6.81 -0.60 N	69.79 6.14 -6.96 N	70.28 4.61 -18.27 N	74.67 5.87 -9.89 N	72.40 5.58 -11.50 N	72.62 5.29 -14.72 N	70.32 5.75 -8.66 N	81.71 5.53 -23.37 N	87.47 5.10 -32.12 N	104.82 9.57 -5.66 N	85.61 6.93 -8.31 N	76.28 5.87 -13.44 N	74.81 4.64 -24.15 N	71.93 4.92 -8.18 N	65.42 5.26 -0.99 N	71.17 5.19 0.00 N

FPL FAR_ROCK_GT2 23815	40.02 3.07 -0.35 N	32.14 2.33 0.00 N	31.27 2.04 0.00 N	39.73 2.61 0.00 N	29.18 2.01 0.00 N	40.41 2.53 -6.02 N	60.99 4.72 -5.71 N	58.26 5.30 -4.49 N	69.51 6.81 -0.60 N	69.79 6.14 -6.96 N	70.28 4.61 -18.27 N	74.67 5.87 -9.89 N	72.40 5.58 -11.50 N	72.62 5.29 -14.72 N	70.32 5.75 -8.66 N	81.71 5.53 -23.37 N	87.47 5.10 -32.12 N	104.82 9.57 -5.66 N	85.61 6.93 -8.31 N	76.28 5.87 -13.44 N	74.81 4.64 -24.15 N	71.93 4.92 -8.18 N	65.42 5.26 -0.99 N	71.17 5.19 0.00 N
FRANKLIN_FALL_HYD 24054	37.03 0.43 0.00 N	30.16 0.36 0.00 N	29.61 0.38 0.00 N	37.45 0.33 0.00 N	27.34 0.17 0.00 N	32.21 0.36 0.00 N	51.07 0.50 0.00 N	48.36 -0.11 0.00 N	61.94 -0.15 0.00 N	56.53 -0.16 0.00 N	47.19 -0.22 0.00 N	58.63 -0.29 0.00 N	54.95 -0.37 0.00 N	52.19 -0.41 0.00 N	55.40 -0.51 0.00 N	52.28 -0.52 0.00 N	49.79 -0.41 0.05 N	88.73 -0.86 0.00 N	69.85 -0.52 0.00 N	56.45 -0.52 0.00 N	45.67 -0.36 0.00 N	58.83 -0.01 0.00 N	59.17 0.00 0.00 N	66.58 0.61 0.00 N
FREEPORT_EQUS_GT1 23764	39.54 2.59 -0.35 N	31.78 1.97 0.00 N	30.94 1.71 0.00 N	39.31 2.19 0.00 N	28.87 1.70 0.00 N	40.02 2.14 -6.02 N	60.25 3.98 -5.71 N	57.43 4.47 -4.49 N	68.36 5.67 -0.60 N	68.97 5.32 -6.96 N	70.33 4.66 -18.27 N	74.72 5.92 -9.89 N	72.42 5.60 -11.50 N	72.62 5.30 -14.72 N	70.28 5.71 -8.66 N	81.65 5.47 -23.37 N	87.20 4.83 -32.12 N	104.18 8.94 -5.66 N	85.16 6.48 -8.31 N	76.03 5.62 -13.44 N	74.81 4.64 -24.15 N	71.89 4.87 -8.18 N	64.54 4.37 -0.99 N	70.21 4.23 0.00 N
FULTON COGEN____ 23766	35.73 -0.87 0.00 N	29.12 -0.69 0.00 N	28.59 -0.64 0.00 N	36.25 -0.87 0.00 N	26.55 -0.62 0.00 N	31.16 -0.69 0.00 N	49.30 -1.27 0.00 N	47.13 -1.33 0.00 N	60.32 -1.78 0.00 N	54.99 -1.70 0.00 N	45.97 -1.43 0.00 N	57.04 -1.87 0.00 N	53.58 -1.74 0.00 N	50.99 -1.61 0.00 N	54.20 -1.72 0.00 N	51.14 -1.67 0.00 N	49.03 -1.62 -0.40 N	86.47 -3.11 0.00 N	67.92 -2.45 0.00 N	55.06 -1.91 0.00 N	44.42 -1.60 0.00 N	57.07 -1.77 0.00 N	57.40 -1.78 0.00 N	63.99 -1.98 0.00 N
Freeport____CT2 23818	39.54 2.59 -0.35 N	31.78 1.97 0.00 N	30.94 1.71 0.00 N	39.31 2.19 0.00 N	28.87 1.70 0.00 N	40.02 2.14 -6.02 N	60.25 3.98 -5.71 N	57.43 4.47 -4.49 N	68.36 5.67 -0.60 N	68.97 5.32 -6.96 N	70.33 4.66 -18.27 N	74.72 5.92 -9.89 N	72.42 5.60 -11.50 N	72.62 5.30 -14.72 N	70.28 5.71 -8.66 N	81.65 5.47 -23.37 N	87.20 4.83 -32.12 N	104.18 8.94 -5.66 N	85.16 6.48 -8.31 N	76.03 5.62 -13.44 N	74.81 4.64 -24.15 N	71.89 4.87 -8.18 N	64.54 4.37 -0.99 N	70.21 4.23 0.00 N
G.F.CEMENT____DRP 24184	39.10 2.50 0.00 N	31.84 2.03 0.00 N	31.40 2.18 0.00 N	40.24 3.12 0.00 N	29.02 1.86 0.00 N	34.09 2.24 0.00 N	54.79 4.22 0.00 N	53.15 4.69 0.00 N	68.07 5.98 0.00 N	62.03 5.34 0.00 N	51.34 3.94 0.00 N	64.47 5.56 0.00 N	60.20 4.88 0.00 N	57.62 5.01 0.00 N	60.86 4.95 0.00 N	57.66 4.86 0.00 N	62.08 5.04 -6.79 N	97.32 7.73 0.00 N	76.19 5.82 0.00 N	61.47 4.50 0.00 N	49.56 3.54 0.00 N	64.04 5.21 0.00 N	64.63 5.46 0.00 N	74.01 8.03 0.00 N
GARDENVILLE____LBMP 24039	32.73 -3.88 0.00 N	26.80 -3.01 0.00 N	26.21 -3.02 0.00 N	33.22 -3.90 0.00 N	24.65 -2.52 0.00 N	28.72 -3.13 0.00 N	44.72 -5.84 0.00 N	42.66 -5.80 0.00 N	54.76 -7.33 0.00 N	49.99 -6.70 0.00 N	42.25 -5.16 0.00 N	51.93 -6.99 0.00 N	48.85 -6.47 0.00 N	46.45 -6.16 0.00 N	49.44 -6.47 0.00 N	46.46 -6.34 0.00 N	45.55 -5.55 -0.85 N	80.15 -9.44 0.00 N	63.58 -6.79 0.00 N	51.87 -5.10 0.00 N	41.24 -4.78 0.00 N	51.78 -7.06 0.00 N	51.73 -7.44 0.00 N	57.86 -8.12 0.00 N
GENERAL____MILLS 23808	33.85 -2.75 0.00 N	27.68 -2.12 0.00 N	27.08 -2.15 0.00 N	34.33 -2.79 0.00 N	25.42 -1.75 0.00 N	29.65 -2.20 0.00 N	46.45 -4.11 0.00 N	44.51 -3.95 0.00 N	57.16 -4.94 0.00 N	52.18 -4.51 0.00 N	44.03 -3.38 0.00 N	54.36 -4.55 0.00 N	51.12 -4.20 0.00 N	48.54 -4.07 0.00 N	51.57 -4.34 0.00 N	48.56 -4.24 0.00 N	47.74 -3.36 -0.85 N	84.30 -5.28 0.00 N	67.22 -3.15 0.00 N	54.36 -2.61 0.00 N	43.32 -2.70 0.00 N	54.54 -4.29 0.00 N	54.07 -5.11 0.00 N	60.26 -5.71 0.00 N
GE_PLASTICS____DRP 24183	39.06 2.46 0.00 N	31.64 1.84 0.00 N	31.16 1.93 0.00 N	39.62 2.50 0.00 N	28.75 1.59 0.00 N	33.85 2.00 0.00 N	53.82 3.25 0.00 N	51.37 2.91 0.00 N	65.78 3.68 0.00 N	60.09 3.40 0.00 N	49.95 2.54 0.00 N	62.51 3.59 0.00 N	58.56 3.24 0.00 N	55.68 3.07 0.00 N	59.10 3.19 0.00 N	55.91 3.11 0.00 N	59.57 2.75 -6.57 N	93.66 4.08 0.00 N	73.13 2.76 0.00 N	59.09 2.12 0.00 N	47.87 1.85 0.00 N	62.44 3.61 0.00 N	63.85 4.67 0.00 N	71.84 5.86 0.00 N
GILBOA____1 23756	39.42 2.82 0.00 N	31.94 2.14 0.00 N	31.54 2.31 0.00 N	40.16 3.04 0.00 N	29.16 1.99 0.00 N	34.18 2.33 0.00 N	54.14 3.58 0.00 N	51.61 3.15 0.00 N	66.08 3.99 0.00 N	60.41 3.72 0.00 N	50.14 2.73 0.00 N	62.82 3.91 0.00 N	58.88 3.56 0.00 N	55.99 3.38 0.00 N	59.43 3.51 0.00 N	56.19 3.39 0.00 N	58.10 2.76 -5.09 N	93.75 4.17 0.00 N	73.20 2.83 0.00 N	59.15 2.18 0.00 N	48.14 2.12 0.00 N	62.42 3.58 0.00 N	63.20 4.03 0.00 N	71.11 5.13 0.00 N
GILBOA____2 23757	39.42 2.82 0.00 N	31.94 2.14 0.00 N	31.54 2.31 0.00 N	40.16 3.04 0.00 N	29.16 1.99 0.00 N	34.18 2.33 0.00 N	54.14 3.58 0.00 N	51.61 3.15 0.00 N	66.08 3.99 0.00 N	60.41 3.72 0.00 N	50.14 2.73 0.00 N	62.82 3.91 0.00 N	58.88 3.56 0.00 N	55.99 3.38 0.00 N	59.43 3.51 0.00 N	56.19 3.39 0.00 N	58.10 2.76 -5.09 N	93.75 4.17 0.00 N	73.20 2.83 0.00 N	59.15 2.18 0.00 N	48.14 2.12 0.00 N	62.42 3.58 0.00 N	63.20 4.03 0.00 N	71.11 5.13 0.00 N
GILBOA____3 23758	39.42 2.82 0.00 N	31.94 2.14 0.00 N	31.54 2.31 0.00 N	40.16 3.04 0.00 N	29.16 1.99 0.00 N	34.18 2.33 0.00 N	54.14 3.58 0.00 N	51.61 3.15 0.00 N	66.08 3.99 0.00 N	60.41 3.72 0.00 N	50.14 2.73 0.00 N	62.82 3.91 0.00 N	58.88 3.56 0.00 N	55.99 3.38 0.00 N	59.43 3.51 0.00 N	56.19 3.39 0.00 N	58.10 2.76 -5.09 N	93.75 4.17 0.00 N	73.20 2.83 0.00 N	59.15 2.18 0.00 N	48.14 2.12 0.00 N	62.42 3.58 0.00 N	63.20 4.03 0.00 N	71.11 5.13 0.00 N
GILBOA____4 23759	39.42 2.82 0.00 N	31.94 2.14 0.00 N	31.54 2.31 0.00 N	40.16 3.04 0.00 N	29.16 1.99 0.00 N	34.18 2.33 0.00 N	54.14 3.58 0.00 N	51.61 3.15 0.00 N	66.08 3.99 0.00 N	60.41 3.72 0.00 N	50.14 2.73 0.00 N	62.82 3.91 0.00 N	58.88 3.56 0.00 N	55.99 3.38 0.00 N	59.43 3.51 0.00 N	56.19 3.39 0.00 N	58.10 2.76 -5.09 N	93.75 4.17 0.00 N	73.20 2.83 0.00 N	59.15 2.18 0.00 N	48.14 2.12 0.00 N	62.42 3.58 0.00 N	63.20 4.03 0.00 N	71.11 5.13 0.00 N

GILBOA____ 23599	39.42 2.82 0.00 N	31.94 2.14 0.00 N	31.54 2.31 0.00 N	40.16 3.04 0.00 N	29.16 1.99 0.00 N	34.18 2.33 0.00 N	54.14 3.58 0.00 N	51.61 3.15 0.00 N	66.08 3.99 0.00 N	60.41 3.72 0.00 N	50.14 2.73 0.00 N	62.82 3.91 0.00 N	58.88 3.56 0.00 N	55.99 3.38 0.00 N	59.43 3.51 0.00 N	56.19 3.39 0.00 N	58.10 2.76 -5.09 N	93.75 4.17 0.00 N	73.20 2.83 0.00 N	59.15 2.18 0.00 N	48.14 2.12 0.00 N	62.42 3.58 0.00 N	63.20 4.03 0.00 N	71.11 5.13 0.00 N
GINNA____ 23603	35.82 -0.78 0.00 N	29.11 -0.70 0.00 N	28.68 -0.55 0.00 N	36.24 -0.88 0.00 N	26.54 -0.63 0.00 N	31.40 -0.45 0.00 N	49.63 -0.93 0.00 N	47.08 -1.39 0.00 N	60.44 -1.66 0.00 N	54.84 -1.85 0.00 N	45.81 -1.60 0.00 N	57.04 -1.87 0.00 N	53.55 -1.77 0.00 N	50.95 -1.66 0.00 N	54.03 -1.88 0.00 N	50.97 -1.83 0.00 N	49.46 -1.40 -0.61 N	86.28 -3.30 0.00 N	67.84 -2.53 0.00 N	54.66 -2.31 0.00 N	44.16 -1.86 0.00 N	57.09 -1.75 0.00 N	57.40 -1.77 0.00 N	64.62 -1.36 0.00 N
GLEN PARK____ 23778	36.63 0.03 0.00 N	29.66 -0.15 0.00 N	29.25 0.02 0.00 N	36.88 -0.24 0.00 N	26.89 -0.28 0.00 N	31.81 -0.04 0.00 N	50.06 -0.50 0.00 N	47.51 -0.96 0.00 N	60.82 -1.27 0.00 N	56.49 -0.20 0.00 N	47.58 0.17 0.00 N	59.09 0.17 0.00 N	55.41 0.10 0.00 N	52.36 -0.24 0.00 N	55.68 -0.24 0.00 N	52.59 -0.21 0.00 N	49.96 -0.50 -0.22 N	85.94 -3.64 0.00 N	67.29 -3.08 0.00 N	54.37 -2.60 0.00 N	43.78 -2.24 0.00 N	57.24 -1.59 0.00 N	57.83 -1.34 0.00 N	65.26 -0.72 0.00 N
GLENWOOD_IC_1_G5 23712	39.80 2.85 -0.35 N	31.97 2.16 0.00 N	31.10 1.87 0.00 N	39.52 2.39 0.00 N	29.01 1.84 0.00 N	40.20 2.33 -6.02 N	60.70 4.43 -5.71 N	58.08 5.12 -4.49 N	69.33 6.64 -0.60 N	70.13 6.47 -6.96 N	71.39 5.72 -18.27 N	76.05 7.25 -9.89 N	73.52 6.71 -11.50 N	73.53 6.20 -14.72 N	71.21 6.64 -8.66 N	82.43 6.25 -23.37 N	87.80 5.43 -32.12 N	105.54 10.30 -5.66 N	86.26 7.58 -8.31 N	76.86 6.45 -13.44 N	75.33 5.16 -24.15 N	72.44 5.43 -8.18 N	65.18 5.02 -0.99 N	70.89 4.92 0.00 N
GLENWOOD_IC_2_G1 23688	39.80 2.85 -0.35 N	31.97 2.16 0.00 N	31.10 1.87 0.00 N	39.52 2.39 0.00 N	29.01 1.84 0.00 N	40.20 2.33 -6.02 N	60.70 4.43 -5.71 N	58.08 5.12 -4.49 N	69.33 6.64 -0.60 N	70.13 6.47 -6.96 N	71.39 5.72 -18.27 N	76.05 7.25 -9.89 N	73.52 6.71 -11.50 N	73.53 6.20 -14.72 N	71.21 6.64 -8.66 N	82.43 6.25 -23.37 N	87.80 5.43 -32.12 N	105.54 10.30 -5.66 N	86.26 7.58 -8.31 N	76.86 6.45 -13.44 N	75.33 5.16 -24.15 N	72.44 5.43 -8.18 N	65.18 5.02 -0.99 N	70.89 4.92 0.00 N
GLENWOOD_IC_3_G1 23689	39.80 2.85 -0.35 N	31.97 2.16 0.00 N	31.10 1.87 0.00 N	39.52 2.39 0.00 N	29.01 1.84 0.00 N	40.20 2.33 -6.02 N	60.70 4.43 -5.71 N	58.08 5.12 -4.49 N	69.33 6.64 -0.60 N	70.13 6.47 -6.96 N	71.39 5.72 -18.27 N	76.05 7.25 -9.89 N	73.52 6.71 -11.50 N	73.53 6.20 -14.72 N	71.21 6.64 -8.66 N	82.43 6.25 -23.37 N	87.80 5.43 -32.12 N	105.54 10.30 -5.66 N	86.26 7.58 -8.31 N	76.86 6.45 -13.44 N	75.33 5.16 -24.15 N	72.44 5.43 -8.18 N	65.18 5.02 -0.99 N	70.89 4.92 0.00 N
GLENWOOD____4 23550	39.80 2.85 -0.35 N	31.97 2.16 0.00 N	31.10 1.87 0.00 N	39.52 2.39 0.00 N	29.01 1.84 0.00 N	40.20 2.33 -6.02 N	60.70 4.43 -5.71 N	58.08 5.12 -4.49 N	69.33 6.64 -0.60 N	70.13 6.47 -6.96 N	71.39 5.72 -18.27 N	76.05 7.25 -9.89 N	73.52 6.71 -11.50 N	73.53 6.20 -14.72 N	71.21 6.64 -8.66 N	82.43 6.25 -23.37 N	87.80 5.43 -32.12 N	105.54 10.30 -5.66 N	86.26 7.58 -8.31 N	76.86 6.45 -13.44 N	75.33 5.16 -24.15 N	72.44 5.43 -8.18 N	65.18 5.02 -0.99 N	70.89 4.92 0.00 N
GLENWOOD____5 23614	39.80 2.85 -0.35 N	31.97 2.16 0.00 N	31.10 1.87 0.00 N	39.52 2.39 0.00 N	29.01 1.84 0.00 N	40.20 2.33 -6.02 N	60.70 4.43 -5.71 N	58.08 5.12 -4.49 N	69.33 6.64 -0.60 N	70.13 6.47 -6.96 N	71.39 5.72 -18.27 N	76.05 7.25 -9.89 N	73.52 6.71 -11.50 N	73.53 6.20 -14.72 N	71.21 6.64 -8.66 N	82.43 6.25 -23.37 N	87.80 5.43 -32.12 N	105.54 10.30 -5.66 N	86.26 7.58 -8.31 N	76.86 6.45 -13.44 N	75.33 5.16 -24.15 N	72.44 5.43 -8.18 N	65.18 5.02 -0.99 N	70.89 4.92 0.00 N
GLOBAL GREEN_PORT_GT1 23814	39.68 2.73 -0.35 N	31.90 2.10 0.00 N	31.10 1.87 0.00 N	39.47 2.35 0.00 N	28.99 1.82 0.00 N	40.19 2.32 -6.02 N	60.51 4.24 -5.71 N	57.53 4.57 -4.49 N	68.51 5.82 -0.60 N	69.22 5.57 -6.96 N	70.52 4.84 -18.27 N	74.93 6.12 -9.89 N	72.58 5.76 -11.50 N	72.88 5.55 -14.72 N	70.49 5.92 -8.66 N	81.96 5.79 -23.37 N	87.45 5.08 -32.12 N	103.47 8.22 -5.66 N	84.68 6.00 -8.31 N	75.90 5.49 -13.44 N	75.30 5.13 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
GOUDEY____7 23579	37.01 0.41 0.00 N	30.22 0.42 0.00 N	29.56 0.33 0.00 N	37.53 0.40 0.00 N	27.50 0.33 0.00 N	32.38 0.53 0.00 N	51.73 1.16 0.00 N	49.93 1.47 0.00 N	63.71 1.62 0.00 N	58.65 1.96 0.00 N	49.14 1.73 0.00 N	61.04 2.13 0.00 N	57.30 1.98 0.00 N	54.31 1.70 0.00 N	57.84 1.93 0.00 N	54.63 1.83 0.00 N	53.43 1.55 -1.62 N	93.05 3.47 0.00 N	72.63 2.26 0.00 N	59.23 2.27 0.00 N	47.79 1.77 0.00 N	60.41 1.58 0.00 N	60.52 1.35 0.00 N	67.00 1.03 0.00 N
GOUDEY____8 23580	36.85 0.25 0.00 N	30.12 0.31 0.00 N	29.45 0.22 0.00 N	37.36 0.24 0.00 N	27.39 0.22 0.00 N	32.27 0.42 0.00 N	51.43 0.87 0.00 N	49.57 1.11 0.00 N	63.23 1.13 0.00 N	58.20 1.51 0.00 N	48.76 1.36 0.00 N	60.57 1.66 0.00 N	56.86 1.55 0.00 N	53.90 1.30 0.00 N	57.40 1.49 0.00 N	54.23 1.42 0.00 N	53.04 1.17 -1.62 N	92.32 2.73 0.00 N	72.06 1.69 0.00 N	58.80 1.83 0.00 N	47.46 1.44 0.00 N	60.08 1.24 0.00 N	60.09 0.92 0.00 N	66.43 0.45 0.00 N
GOWANUS_GT_1_GRP 23732	39.01 2.41 0.00 N	31.63 1.82 0.00 N	30.72 1.49 0.00 N	39.02 1.90 0.00 N	28.67 1.50 0.00 N	33.78 1.93 0.00 N	55.72 3.78 -1.37 N	69.78 4.53 -16.78 N	69.39 5.84 -1.45 N	66.20 5.83 -3.68 N	62.02 5.14 -9.48 N	66.55 6.55 -1.09 N	68.50 6.22 -6.96 N	74.03 5.81 -15.62 N	103.40 6.29 -41.20 N	113.15 6.02 -54.33 N	65.63 5.46 -9.92 N	193.46 10.21 -93.66 N	200.69 7.35 -122.97 N	200.60 6.29 -137.34 N	97.10 4.97 -46.11 N	70.40 5.35 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
GOWANUS_GT_2_GRP 23617	39.04 2.43 0.00 N	31.65 1.84 0.00 N	30.74 1.51 0.00 N	39.04 1.92 0.00 N	28.69 1.52 0.00 N	33.80 1.95 0.00 N	55.75 3.82 -1.37 N	69.81 4.57 -16.78 N	69.44 5.90 -1.45 N	66.25 5.88 -3.68 N	62.07 5.18 -9.48 N	66.61 6.60 -1.09 N	68.55 6.27 -6.96 N	74.08 5.85 -15.62 N	103.45 6.34 -41.20 N	113.20 6.07 -54.33 N	65.68 5.51 -9.92 N	193.54 10.30 -93.66 N	200.75 7.42 -122.97 N	200.64 6.34 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N

GOWANUS_GT_3_GRP	39.01	31.63	30.72	39.02	28.67	33.78	55.72	69.78	69.39	66.20	62.02	66.55	68.50	74.03	103.40	113.15	65.63	193.46	200.69	200.60	97.10	70.40	68.25	72.42
23618	2.41	1.82	1.49	1.90	1.50	1.93	3.78	4.53	5.84	5.83	5.14	6.55	6.22	5.81	6.29	6.02	5.46	10.21	7.35	6.29	4.97	5.35	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT_4_GRP	39.04	31.65	30.74	39.04	28.69	33.80	55.75	69.81	69.44	66.25	62.07	66.61	68.55	74.08	103.45	113.20	65.68	193.54	200.75	200.64	97.10	70.47	68.25	72.42
23751	2.43	1.84	1.51	1.92	1.52	1.95	3.82	4.57	5.90	5.88	5.18	6.60	6.27	5.85	6.34	6.07	5.51	10.30	7.42	6.34	4.97	5.41	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_1	39.01	31.63	30.72	39.02	28.67	33.78	55.72	69.78	69.39	66.20	62.02	66.55	68.50	74.03	103.40	113.15	65.63	193.46	200.69	200.60	97.10	70.40	68.25	72.42
24077	2.41	1.82	1.49	1.90	1.50	1.93	3.78	4.53	5.84	5.83	5.14	6.55	6.22	5.81	6.29	6.02	5.46	10.21	7.35	6.29	4.97	5.35	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2	39.01	31.63	30.72	39.02	28.67	33.78	55.72	69.78	69.39	66.20	62.02	66.55	68.50	74.03	103.40	113.15	65.63	193.46	200.69	200.60	97.10	70.40	68.25	72.42
24078	2.41	1.82	1.49	1.90	1.50	1.93	3.78	4.53	5.84	5.83	5.14	6.55	6.22	5.81	6.29	6.02	5.46	10.21	7.35	6.29	4.97	5.35	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3	39.01	31.63	30.72	39.02	28.67	33.78	55.72	69.78	69.39	66.20	62.02	66.55	68.50	74.03	103.40	113.15	65.63	193.46	200.69	200.60	97.10	70.40	68.25	72.42
24079	2.41	1.82	1.49	1.90	1.50	1.93	3.78	4.53	5.84	5.83	5.14	6.55	6.22	5.81	6.29	6.02	5.46	10.21	7.35	6.29	4.97	5.35	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4	39.01	31.63	30.72	39.02	28.67	33.78	55.72	69.78	69.39	66.20	62.02	66.55	68.50	74.03	103.40	113.15	65.63	193.46	200.69	200.60	97.10	70.40	68.25	72.42
24080	2.41	1.82	1.49	1.90	1.50	1.93	3.78	4.53	5.84	5.83	5.14	6.55	6.22	5.81	6.29	6.02	5.46	10.21	7.35	6.29	4.97	5.35	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5	39.01	31.63	30.72	39.02	28.67	33.78	55.72	69.78	69.39	66.20	62.02	66.55	68.50	74.03	103.40	113.15	65.63	193.46	200.69	200.60	97.10	70.40	68.25	72.42
24084	2.41	1.82	1.49	1.90	1.50	1.93	3.78	4.53	5.84	5.83	5.14	6.55	6.22	5.81	6.29	6.02	5.46	10.21	7.35	6.29	4.97	5.35	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6	39.01	31.63	30.72	39.02	28.67	33.78	55.72	69.78	69.39	66.20	62.02	66.55	68.50	74.03	103.40	113.15	65.63	193.46	200.69	200.60	97.10	70.40	68.25	72.42
24111	2.41	1.82	1.49	1.90	1.50	1.93	3.78	4.53	5.84	5.83	5.14	6.55	6.22	5.81	6.29	6.02	5.46	10.21	7.35	6.29	4.97	5.35	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7	39.01	31.63	30.72	39.02	28.67	33.78	55.72	69.78	69.39	66.20	62.02	66.55	68.50	74.03	103.40	113.15	65.63	193.46	200.69	200.60	97.10	70.40	68.25	72.42
24112	2.41	1.82	1.49	1.90	1.50	1.93	3.78	4.53	5.84	5.83	5.14	6.55	6.22	5.81	6.29	6.02	5.46	10.21	7.35	6.29	4.97	5.35	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8	39.01	31.63	30.72	39.02	28.67	33.78	55.72	69.78	69.39	66.20	62.02	66.55	68.50	74.03	103.40	113.15	65.63	193.46	200.69	200.60	97.10	70.40	68.25	72.42
24113	2.41	1.82	1.49	1.90	1.50	1.93	3.78	4.53	5.84	5.83	5.14	6.55	6.22	5.81	6.29	6.02	5.46	10.21	7.35	6.29	4.97	5.35	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1	39.04	31.65	30.74	39.04	28.69	33.80	55.75	69.81	69.44	66.25	62.07	66.61	68.55	74.08	103.45	113.20	65.68	193.54	200.75	200.64	97.10	70.47	68.25	72.42
24114	2.43	1.84	1.51	1.92	1.52	1.95	3.82	4.57	5.90	5.88	5.18	6.60	6.27	5.85	6.34	6.07	5.51	10.30	7.42	6.34	4.97	5.41	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2	39.04	31.65	30.74	39.04	28.69	33.80	55.75	69.81	69.44	66.25	62.07	66.61	68.55	74.08	103.45	113.20	65.68	193.54	200.75	200.64	97.10	70.47	68.25	72.42
24115	2.43	1.84	1.51	1.92	1.52	1.95	3.82	4.57	5.90	5.88	5.18	6.60	6.27	5.85	6.34	6.07	5.51	10.30	7.42	6.34	4.97	5.41	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3	39.04	31.65	30.74	39.04	28.69	33.80	55.75	69.81	69.44	66.25	62.07	66.61	68.55	74.08	103.45	113.20	65.68	193.54	200.75	200.64	97.10	70.47	68.25	72.42
24116	2.43	1.84	1.51	1.92	1.52	1.95	3.82	4.57	5.90	5.88	5.18	6.60	6.27	5.85	6.34	6.07	5.51	10.30	7.42	6.34	4.97	5.41	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_4 24117	39.04	31.65	30.74	39.04	28.69	33.80	55.75	69.81	69.44	66.25	62.07	66.61	68.55	74.08	103.45	113.20	65.68	193.54	200.75	200.64	97.10	70.47	68.25	72.42
	2.43	1.84	1.51	1.92	1.52	1.95	3.82	4.57	5.90	5.88	5.18	6.60	6.27	5.85	6.34	6.07	5.51	10.30	7.42	6.34	4.97	5.41	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	39.04	31.65	30.74	39.04	28.69	33.80	55.75	69.81	69.44	66.25	62.07	66.61	68.55	74.08	103.45	113.20	65.68	193.54	200.75	200.64	97.10	70.47	68.25	72.42
	2.43	1.84	1.51	1.92	1.52	1.95	3.82	4.57	5.90	5.88	5.18	6.60	6.27	5.85	6.34	6.07	5.51	10.30	7.42	6.34	4.97	5.41	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	39.04	31.65	30.74	39.04	28.69	33.80	55.75	69.81	69.44	66.25	62.07	66.61	68.55	74.08	103.45	113.20	65.68	193.54	200.75	200.64	97.10	70.47	68.25	72.42
	2.43	1.84	1.51	1.92	1.52	1.95	3.82	4.57	5.90	5.88	5.18	6.60	6.27	5.85	6.34	6.07	5.51	10.30	7.42	6.34	4.97	5.41	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	39.04	31.65	30.74	39.04	28.69	33.80	55.75	69.81	69.44	66.25	62.07	66.61	68.55	74.08	103.45	113.20	65.68	193.54	200.75	200.64	97.10	70.47	68.25	72.42
	2.43	1.84	1.51	1.92	1.52	1.95	3.82	4.57	5.90	5.88	5.18	6.60	6.27	5.85	6.34	6.07	5.51	10.30	7.42	6.34	4.97	5.41	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	39.04	31.65	30.74	39.04	28.69	33.80	55.75	69.81	69.44	66.25	62.07	66.61	68.55	74.08	103.45	113.20	65.68	193.54	200.75	200.64	97.10	70.47	68.25	72.42
	2.43	1.84	1.51	1.92	1.52	1.95	3.82	4.57	5.90	5.88	5.18	6.60	6.27	5.85	6.34	6.07	5.51	10.30	7.42	6.34	4.97	5.41	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	39.01	31.63	30.72	39.02	28.67	33.78	55.72	69.78	69.39	66.20	62.02	66.55	68.50	74.03	103.40	113.15	65.63	193.46	200.69	200.60	97.10	70.40	68.25	72.42
	2.41	1.82	1.49	1.90	1.50	1.93	3.78	4.53	5.84	5.83	5.14	6.55	6.22	5.81	6.29	6.02	5.46	10.21	7.35	6.29	4.97	5.35	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	39.01	31.63	30.72	39.02	28.67	33.78	55.72	69.78	69.39	66.20	62.02	66.55	68.50	74.03	103.40	113.15	65.63	193.46	200.69	200.60	97.10	70.40	68.25	72.42
	2.41	1.82	1.49	1.90	1.50	1.93	3.78	4.53	5.84	5.83	5.14	6.55	6.22	5.81	6.29	6.02	5.46	10.21	7.35	6.29	4.97	5.35	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	39.01	31.63	30.72	39.02	28.67	33.78	55.72	69.78	69.39	66.20	62.02	66.55	68.50	74.03	103.40	113.15	65.63	193.46	200.69	200.60	97.10	70.40	68.25	72.42
	2.41	1.82	1.49	1.90	1.50	1.93	3.78	4.53	5.84	5.83	5.14	6.55	6.22	5.81	6.29	6.02	5.46	10.21	7.35	6.29	4.97	5.35	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	39.01	31.63	30.72	39.02	28.67	33.78	55.72	69.78	69.39	66.20	62.02	66.55	68.50	74.03	103.40	113.15	65.63	193.46	200.69	200.60	97.10	70.40	68.25	72.42
	2.41	1.82	1.49	1.90	1.50	1.93	3.78	4.53	5.84	5.83	5.14	6.55	6.22	5.81	6.29	6.02	5.46	10.21	7.35	6.29	4.97	5.35	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	39.01	31.63	30.72	39.02	28.67	33.78	55.72	69.78	69.39	66.20	62.02	66.55	68.50	74.03	103.40	113.15	65.63	193.46	200.69	200.60	97.10	70.40	68.25	72.42
	2.41	1.82	1.49	1.90	1.50	1.93	3.78	4.53	5.84	5.83	5.14	6.55	6.22	5.81	6.29	6.02	5.46	10.21	7.35	6.29	4.97	5.35	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	39.01	31.63	30.72	39.02	28.67	33.78	55.72	69.78	69.39	66.20	62.02	66.55	68.50	74.03	103.40	113.15	65.63	193.46	200.69	200.60	97.10	70.40	68.25	72.42
	2.41	1.82	1.49	1.90	1.50	1.93	3.78	4.53	5.84	5.83	5.14	6.55	6.22	5.81	6.29	6.02	5.46	10.21	7.35	6.29	4.97	5.35	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	39.01	31.63	30.72	39.02	28.67	33.78	55.72	69.78	69.39	66.20	62.02	66.55	68.50	74.03	103.40	113.15	65.63	193.46	200.69	200.60	97.10	70.40	68.25	72.42
	2.41	1.82	1.49	1.90	1.50	1.93	3.78	4.53	5.84	5.83	5.14	6.55	6.22	5.81	6.29	6.02	5.46	10.21	7.35	6.29	4.97	5.35	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8 24129	39.01	31.63	30.72	39.02	28.67	33.78	55.72	69.78	69.39	66.20	62.02	66.55	68.50	74.03	103.40	113.15	65.63	193.46	200.69	200.60	97.10	70.40	68.25	72.42
	2.41	1.82	1.49	1.90	1.50	1.93	3.78	4.53	5.84	5.83	5.14	6.55	6.22	5.81	6.29	6.02	5.46	10.21	7.35	6.29	4.97	5.35	5.27	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-16.78	-1.45	-3.68	-9.48	-1.09	-6.96	-15.62	-41.20	-54.33	-9.92	-93.66	-122.97	-137.34	-46.11	-6.22	-3.81	-2.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_1 24130	39.04 2.43 0.00 N	31.65 1.84 0.00 N	30.74 1.51 0.00 N	39.04 1.92 0.00 N	28.69 1.52 0.00 N	33.80 1.95 0.00 N	55.75 3.82 -1.37 N	69.81 4.57 -16.78 N	69.44 5.90 -1.45 N	66.25 5.88 -3.68 N	62.07 5.18 -9.48 N	66.61 6.60 -1.09 N	68.55 6.27 -6.96 N	74.08 5.85 -15.62 N	103.45 6.34 -41.20 N	113.20 6.07 -54.33 N	65.68 5.51 -9.92 N	193.54 10.30 -93.66 N	200.75 7.42 -122.97 N	200.64 6.34 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
GOWANUS_GT4_2 24131	39.04 2.43 0.00 N	31.65 1.84 0.00 N	30.74 1.51 0.00 N	39.04 1.92 0.00 N	28.69 1.52 0.00 N	33.80 1.95 0.00 N	55.75 3.82 -1.37 N	69.81 4.57 -16.78 N	69.44 5.90 -1.45 N	66.25 5.88 -3.68 N	62.07 5.18 -9.48 N	66.61 6.60 -1.09 N	68.55 6.27 -6.96 N	74.08 5.85 -15.62 N	103.45 6.34 -41.20 N	113.20 6.07 -54.33 N	65.68 5.51 -9.92 N	193.54 10.30 -93.66 N	200.75 7.42 -122.97 N	200.64 6.34 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
GOWANUS_GT4_3 24132	39.04 2.43 0.00 N	31.65 1.84 0.00 N	30.74 1.51 0.00 N	39.04 1.92 0.00 N	28.69 1.52 0.00 N	33.80 1.95 0.00 N	55.75 3.82 -1.37 N	69.81 4.57 -16.78 N	69.44 5.90 -1.45 N	66.25 5.88 -3.68 N	62.07 5.18 -9.48 N	66.61 6.60 -1.09 N	68.55 6.27 -6.96 N	74.08 5.85 -15.62 N	103.45 6.34 -41.20 N	113.20 6.07 -54.33 N	65.68 5.51 -9.92 N	193.54 10.30 -93.66 N	200.75 7.42 -122.97 N	200.64 6.34 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
GOWANUS_GT4_4 24133	39.04 2.43 0.00 N	31.65 1.84 0.00 N	30.74 1.51 0.00 N	39.04 1.92 0.00 N	28.69 1.52 0.00 N	33.80 1.95 0.00 N	55.75 3.82 -1.37 N	69.81 4.57 -16.78 N	69.44 5.90 -1.45 N	66.25 5.88 -3.68 N	62.07 5.18 -9.48 N	66.61 6.60 -1.09 N	68.55 6.27 -6.96 N	74.08 5.85 -15.62 N	103.45 6.34 -41.20 N	113.20 6.07 -54.33 N	65.68 5.51 -9.92 N	193.54 10.30 -93.66 N	200.75 7.42 -122.97 N	200.64 6.34 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
GOWANUS_GT4_5 24134	39.04 2.43 0.00 N	31.65 1.84 0.00 N	30.74 1.51 0.00 N	39.04 1.92 0.00 N	28.69 1.52 0.00 N	33.80 1.95 0.00 N	55.75 3.82 -1.37 N	69.81 4.57 -16.78 N	69.44 5.90 -1.45 N	66.25 5.88 -3.68 N	62.07 5.18 -9.48 N	66.61 6.60 -1.09 N	68.55 6.27 -6.96 N	74.08 5.85 -15.62 N	103.45 6.34 -41.20 N	113.20 6.07 -54.33 N	65.68 5.51 -9.92 N	193.54 10.30 -93.66 N	200.75 7.42 -122.97 N	200.64 6.34 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
GOWANUS_GT4_6 24135	39.04 2.43 0.00 N	31.65 1.84 0.00 N	30.74 1.51 0.00 N	39.04 1.92 0.00 N	28.69 1.52 0.00 N	33.80 1.95 0.00 N	55.75 3.82 -1.37 N	69.81 4.57 -16.78 N	69.44 5.90 -1.45 N	66.25 5.88 -3.68 N	62.07 5.18 -9.48 N	66.61 6.60 -1.09 N	68.55 6.27 -6.96 N	74.08 5.85 -15.62 N	103.45 6.34 -41.20 N	113.20 6.07 -54.33 N	65.68 5.51 -9.92 N	193.54 10.30 -93.66 N	200.75 7.42 -122.97 N	200.64 6.34 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
GOWANUS_GT4_7 24136	39.04 2.43 0.00 N	31.65 1.84 0.00 N	30.74 1.51 0.00 N	39.04 1.92 0.00 N	28.69 1.52 0.00 N	33.80 1.95 0.00 N	55.75 3.82 -1.37 N	69.81 4.57 -16.78 N	69.44 5.90 -1.45 N	66.25 5.88 -3.68 N	62.07 5.18 -9.48 N	66.61 6.60 -1.09 N	68.55 6.27 -6.96 N	74.08 5.85 -15.62 N	103.45 6.34 -41.20 N	113.20 6.07 -54.33 N	65.68 5.51 -9.92 N	193.54 10.30 -93.66 N	200.75 7.42 -122.97 N	200.64 6.34 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
GOWANUS_GT4_8 24137	39.04 2.43 0.00 N	31.65 1.84 0.00 N	30.74 1.51 0.00 N	39.04 1.92 0.00 N	28.69 1.52 0.00 N	33.80 1.95 0.00 N	55.75 3.82 -1.37 N	69.81 4.57 -16.78 N	69.44 5.90 -1.45 N	66.25 5.88 -3.68 N	62.07 5.18 -9.48 N	66.61 6.60 -1.09 N	68.55 6.27 -6.96 N	74.08 5.85 -15.62 N	103.45 6.34 -41.20 N	113.20 6.07 -54.33 N	65.68 5.51 -9.92 N	193.54 10.30 -93.66 N	200.75 7.42 -122.97 N	200.64 6.34 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
GRAHMSVILLE___HY 23607	38.34 1.74 0.00 N	31.17 1.36 0.00 N	30.36 1.13 0.00 N	38.57 1.45 0.00 N	28.33 1.16 0.00 N	33.32 1.47 0.00 N	53.45 2.89 0.00 N	51.97 3.51 0.00 N	66.68 4.59 0.00 N	61.37 4.68 0.00 N	51.55 4.14 0.00 N	64.12 5.21 0.00 N	60.19 4.87 0.00 N	57.20 4.59 0.00 N	60.87 4.96 0.00 N	57.53 4.73 0.00 N	59.45 4.67 -4.53 N	98.98 9.40 0.00 N	77.47 7.10 0.00 N	62.74 5.77 0.00 N	50.27 4.25 0.00 N	63.48 4.64 0.00 N	63.35 4.18 0.00 N	69.55 3.57 0.00 N
GREENIDGE___3 23582	35.26 -1.34 0.00 N	28.82 -0.98 0.00 N	28.19 -1.04 0.00 N	35.59 -1.53 0.00 N	26.31 -0.86 0.00 N	31.00 -0.86 0.00 N	48.82 -1.75 0.00 N	46.81 -1.65 0.00 N	59.66 -2.43 0.00 N	54.53 -2.16 0.00 N	45.82 -1.59 0.00 N	56.64 -2.27 0.00 N	53.23 -2.09 0.00 N	50.59 -2.01 0.00 N	53.81 -2.11 0.00 N	50.88 -1.92 0.00 N	49.76 -1.47 -0.99 N	87.31 -2.28 0.00 N	68.68 -1.69 0.00 N	55.74 -1.23 0.00 N	44.66 -1.36 0.00 N	56.64 -2.19 0.00 N	56.58 -2.59 0.00 N	62.70 -3.27 0.00 N
GREENIDGE___4 23583	35.15 -1.45 0.00 N	28.74 -1.07 0.00 N	28.11 -1.12 0.00 N	35.46 -1.66 0.00 N	26.23 -0.93 0.00 N	30.91 -0.94 0.00 N	48.58 -1.99 0.00 N	46.53 -1.93 0.00 N	59.22 -2.87 0.00 N	54.12 -2.57 0.00 N	45.48 -1.92 0.00 N	56.21 -2.70 0.00 N	52.83 -2.49 0.00 N	50.21 -2.39 0.00 N	53.40 -2.51 0.00 N	50.53 -2.27 0.00 N	49.42 -1.82 -0.99 N	86.65 -2.94 0.00 N	68.16 -2.21 0.00 N	55.28 -1.68 0.00 N	44.25 -1.77 0.00 N	56.24 -2.60 0.00 N	56.11 -3.07 0.00 N	62.50 -3.47 0.00 N
HARZA MOOSE___RIVER 24016	37.35 0.75 0.00 N	30.37 0.56 0.00 N	29.86 0.63 0.00 N	37.82 0.70 0.00 N	27.62 0.46 0.00 N	32.51 0.66 0.00 N	51.44 0.88 0.00 N	49.15 0.69 0.00 N	62.96 0.87 0.00 N	57.65 0.96 0.00 N	48.21 0.81 0.00 N	59.91 1.00 0.00 N	56.20 0.88 0.00 N	53.41 0.80 0.00 N	56.72 0.81 0.00 N	53.51 0.70 0.00 N	50.81 0.55 -0.01 N	90.04 0.46 0.00 N	70.70 0.33 0.00 N	57.15 0.18 0.00 N	46.02 0.00 0.00 N	59.41 0.58 0.00 N	59.76 0.59 0.00 N	67.24 1.27 0.00 N
HEMPSTEAD____ 23647	39.39 2.45 -0.35 N	31.67 1.86 0.00 N	30.83 1.60 0.00 N	39.17 2.05 0.00 N	28.76 1.60 0.00 N	39.89 2.02 -6.02 N	60.06 3.79 -5.71 N	57.27 4.31 -4.49 N	68.20 5.51 -0.60 N	68.98 5.33 -6.96 N	70.34 4.67 -18.27 N	74.73 5.93 -9.89 N	72.43 5.61 -11.50 N	72.62 5.29 -14.72 N	70.28 5.71 -8.66 N	81.64 5.47 -23.37 N	87.38 5.02 -32.12 N	104.62 9.37 -5.66 N	85.51 6.83 -8.31 N	76.23 5.82 -13.44 N	74.81 4.64 -24.15 N	71.93 4.92 -8.18 N	64.54 4.37 -0.99 N	69.85 3.88 0.00 N

HICKLING___1 23621	36.39 -0.22 0.00 N	29.72 -0.08 0.00 N	29.04 -0.19 0.00 N	36.83 -0.29 0.00 N	27.08 -0.09 0.00 N	31.91 0.06 0.00 N	51.05 0.48 0.00 N	49.45 0.99 0.00 N	63.12 1.03 0.00 N	58.07 1.38 0.00 N	48.75 1.34 0.00 N	60.35 1.43 0.00 N	56.66 1.34 0.00 N	53.73 1.12 0.00 N	57.20 1.29 0.00 N	53.99 1.19 0.00 N	52.71 1.17 -1.29 N	92.67 3.08 0.00 N	72.59 2.22 0.00 N	59.08 2.12 0.00 N	47.32 1.30 0.00 N	59.53 0.70 0.00 N	59.60 0.42 0.00 N	65.85 -0.12 0.00 N
HICKLING___2 23622	36.39 -0.21 0.00 N	29.73 -0.08 0.00 N	29.05 -0.18 0.00 N	36.84 -0.28 0.00 N	27.08 -0.09 0.00 N	31.92 0.07 0.00 N	51.06 0.50 0.00 N	49.46 1.00 0.00 N	63.14 1.04 0.00 N	58.09 1.40 0.00 N	48.76 1.36 0.00 N	60.36 1.45 0.00 N	56.67 1.36 0.00 N	53.74 1.14 0.00 N	57.22 1.31 0.00 N	54.01 1.21 0.00 N	52.73 1.19 -1.29 N	92.70 3.11 0.00 N	72.61 2.24 0.00 N	59.10 2.13 0.00 N	47.32 1.30 0.00 N	59.53 0.70 0.00 N	59.60 0.42 0.00 N	65.85 -0.12 0.00 N
HIGH FALLS___HY 23754	37.49 0.89 0.00 N	30.48 0.67 0.00 N	29.84 0.61 0.00 N	37.95 0.83 0.00 N	27.79 0.62 0.00 N	32.49 0.64 0.00 N	51.79 1.23 0.00 N	50.14 1.68 0.00 N	64.19 2.09 0.00 N	58.85 2.16 0.00 N	49.48 2.08 0.00 N	61.37 2.45 0.00 N	57.46 2.14 0.00 N	54.63 2.03 0.00 N	58.13 2.22 0.00 N	54.97 2.17 0.00 N	57.59 2.08 -5.26 N	93.82 4.24 0.00 N	73.57 3.20 0.00 N	59.58 2.62 0.00 N	48.06 2.04 0.00 N	60.72 1.88 0.00 N	61.11 1.94 0.00 N	67.77 1.80 0.00 N
HILLBURN___GT 23639	37.36 0.76 0.00 N	30.40 0.59 0.00 N	29.64 0.41 0.00 N	37.70 0.58 0.00 N	27.65 0.48 0.00 N	32.46 0.61 0.00 N	51.97 1.40 0.00 N	50.41 1.95 0.00 N	64.60 2.51 0.00 N	59.39 2.69 0.00 N	49.82 2.41 0.00 N	61.96 3.04 0.00 N	58.17 2.85 0.00 N	55.26 2.65 0.00 N	58.82 2.90 0.00 N	55.57 2.77 0.00 N	57.85 2.60 -5.00 N	95.07 5.48 0.00 N	74.45 4.08 0.00 N	60.45 3.49 0.00 N	48.61 2.58 0.00 N	61.48 2.64 0.00 N	61.47 2.30 0.00 N	67.48 1.51 0.00 N
HOLTSVIL 1-5___GRP1 24031	39.68 2.73 -0.35 N	31.91 2.11 0.00 N	31.11 1.88 0.00 N	39.49 2.37 0.00 N	29.01 1.84 0.00 N	40.21 2.34 -6.02 N	60.51 4.24 -5.71 N	57.50 4.54 -4.49 N	68.46 5.77 -0.60 N	69.16 5.51 -6.96 N	70.46 4.79 -18.27 N	74.85 6.05 -9.89 N	72.51 5.70 -11.50 N	72.82 5.49 -14.72 N	70.42 5.85 -8.66 N	81.89 5.72 -23.37 N	87.40 5.04 -32.12 N	103.71 8.46 -5.66 N	84.87 6.19 -8.31 N	76.04 5.63 -13.44 N	75.23 5.06 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
HOLTSVILE6-10___GRP2 24032	39.68 2.73 -0.35 N	31.91 2.11 0.00 N	31.11 1.88 0.00 N	39.49 2.37 0.00 N	29.01 1.84 0.00 N	40.21 2.34 -6.02 N	60.51 4.24 -5.71 N	57.50 4.54 -4.49 N	68.46 5.77 -0.60 N	69.16 5.51 -6.96 N	70.46 4.79 -18.27 N	74.85 6.05 -9.89 N	72.51 5.70 -11.50 N	72.82 5.49 -14.72 N	70.42 5.85 -8.66 N	81.89 5.72 -23.37 N	87.40 5.04 -32.12 N	103.71 8.46 -5.66 N	84.87 6.19 -8.31 N	76.04 5.63 -13.44 N	75.23 5.06 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
HOLTSMVILLE_IC_1 23690	39.68 2.73 -0.35 N	31.91 2.11 0.00 N	31.11 1.88 0.00 N	39.49 2.37 0.00 N	29.01 1.84 0.00 N	40.21 2.34 -6.02 N	60.51 4.24 -5.71 N	57.50 4.54 -4.49 N	68.46 5.77 -0.60 N	69.16 5.51 -6.96 N	70.46 4.79 -18.27 N	74.85 6.05 -9.89 N	72.51 5.70 -11.50 N	72.82 5.49 -14.72 N	70.42 5.85 -8.66 N	81.89 5.72 -23.37 N	87.40 5.04 -32.12 N	103.71 8.46 -5.66 N	84.87 6.19 -8.31 N	76.04 5.63 -13.44 N	75.23 5.06 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
HOLTSMVILLE_IC_10 23699	39.68 2.73 -0.35 N	31.91 2.11 0.00 N	31.11 1.88 0.00 N	39.49 2.37 0.00 N	29.01 1.84 0.00 N	40.21 2.34 -6.02 N	60.51 4.24 -5.71 N	57.50 4.54 -4.49 N	68.46 5.77 -0.60 N	69.16 5.51 -6.96 N	70.46 4.79 -18.27 N	74.85 6.05 -9.89 N	72.51 5.70 -11.50 N	72.82 5.49 -14.72 N	70.42 5.85 -8.66 N	81.89 5.72 -23.37 N	87.40 5.04 -32.12 N	103.71 8.46 -5.66 N	84.87 6.19 -8.31 N	76.04 5.63 -13.44 N	75.23 5.06 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
HOLTSMVILLE_IC_2 23691	39.68 2.73 -0.35 N	31.91 2.11 0.00 N	31.11 1.88 0.00 N	39.49 2.37 0.00 N	29.01 1.84 0.00 N	40.21 2.34 -6.02 N	60.51 4.24 -5.71 N	57.50 4.54 -4.49 N	68.46 5.77 -0.60 N	69.16 5.51 -6.96 N	70.46 4.79 -18.27 N	74.85 6.05 -9.89 N	72.51 5.70 -11.50 N	72.82 5.49 -14.72 N	70.42 5.85 -8.66 N	81.89 5.72 -23.37 N	87.40 5.04 -32.12 N	103.71 8.46 -5.66 N	84.87 6.19 -8.31 N	76.04 5.63 -13.44 N	75.23 5.06 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
HOLTSMVILLE_IC_3 23692	39.68 2.73 -0.35 N	31.91 2.11 0.00 N	31.11 1.88 0.00 N	39.49 2.37 0.00 N	29.01 1.84 0.00 N	40.21 2.34 -6.02 N	60.51 4.24 -5.71 N	57.50 4.54 -4.49 N	68.46 5.77 -0.60 N	69.16 5.51 -6.96 N	70.46 4.79 -18.27 N	74.85 6.05 -9.89 N	72.51 5.70 -11.50 N	72.82 5.49 -14.72 N	70.42 5.85 -8.66 N	81.89 5.72 -23.37 N	87.40 5.04 -32.12 N	103.71 8.46 -5.66 N	84.87 6.19 -8.31 N	76.04 5.63 -13.44 N	75.23 5.06 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
HOLTSMVILLE_IC_4 23693	39.68 2.73 -0.35 N	31.91 2.11 0.00 N	31.11 1.88 0.00 N	39.49 2.37 0.00 N	29.01 1.84 0.00 N	40.21 2.34 -6.02 N	60.51 4.24 -5.71 N	57.50 4.54 -4.49 N	68.46 5.77 -0.60 N	69.16 5.51 -6.96 N	70.46 4.79 -18.27 N	74.85 6.05 -9.89 N	72.51 5.70 -11.50 N	72.82 5.49 -14.72 N	70.42 5.85 -8.66 N	81.89 5.72 -23.37 N	87.40 5.04 -32.12 N	103.71 8.46 -5.66 N	84.87 6.19 -8.31 N	76.04 5.63 -13.44 N	75.23 5.06 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
HOLTSMVILLE_IC_5 23694	39.68 2.73 -0.35 N	31.91 2.11 0.00 N	31.11 1.88 0.00 N	39.49 2.37 0.00 N	29.01 1.84 0.00 N	40.21 2.34 -6.02 N	60.51 4.24 -5.71 N	57.50 4.54 -4.49 N	68.46 5.77 -0.60 N	69.16 5.51 -6.96 N	70.46 4.79 -18.27 N	74.85 6.05 -9.89 N	72.51 5.70 -11.50 N	72.82 5.49 -14.72 N	70.42 5.85 -8.66 N	81.89 5.72 -23.37 N	87.40 5.04 -32.12 N	103.71 8.46 -5.66 N	84.87 6.19 -8.31 N	76.04 5.63 -13.44 N	75.23 5.06 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
HOLTSMVILLE_IC_6 23695	39.68 2.73 -0.35 N	31.91 2.11 0.00 N	31.11 1.88 0.00 N	39.49 2.37 0.00 N	29.01 1.84 0.00 N	40.21 2.34 -6.02 N	60.51 4.24 -5.71 N	57.50 4.54 -4.49 N	68.46 5.77 -0.60 N	69.16 5.51 -6.96 N	70.46 4.79 -18.27 N	74.85 6.05 -9.89 N	72.51 5.70 -11.50 N	72.82 5.49 -14.72 N	70.42 5.85 -8.66 N	81.89 5.72 -23.37 N	87.40 5.04 -32.12 N	103.71 8.46 -5.66 N	84.87 6.19 -8.31 N	76.04 5.63 -13.44 N	75.23 5.06 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N

HOLTSVILLE_IC_7 23696	39.68 2.73 -0.35 N	31.91 2.11 0.00 N	31.11 1.88 0.00 N	39.49 2.37 0.00 N	29.01 1.84 0.00 N	40.21 2.34 -6.02 N	60.51 4.24 -5.71 N	57.50 4.54 -4.49 N	68.46 5.77 -0.60 N	69.16 5.51 -6.96 N	70.46 4.79 -18.27 N	74.85 6.05 -9.89 N	72.51 5.70 -11.50 N	72.82 5.49 -14.72 N	70.42 5.85 -8.66 N	81.89 5.72 -23.37 N	87.40 5.04 -32.12 N	103.71 8.46 -5.66 N	84.87 6.19 -8.31 N	76.04 5.63 -13.44 N	75.23 5.06 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
HOLTSVILLE_IC_8 23697	39.68 2.73 -0.35 N	31.91 2.11 0.00 N	31.11 1.88 0.00 N	39.49 2.37 0.00 N	29.01 1.84 0.00 N	40.21 2.34 -6.02 N	60.51 4.24 -5.71 N	57.50 4.54 -4.49 N	68.46 5.77 -0.60 N	69.16 5.51 -6.96 N	70.46 4.79 -18.27 N	74.85 6.05 -9.89 N	72.51 5.70 -11.50 N	72.82 5.49 -14.72 N	70.42 5.85 -8.66 N	81.89 5.72 -23.37 N	87.40 5.04 -32.12 N	103.71 8.46 -5.66 N	84.87 6.19 -8.31 N	76.04 5.63 -13.44 N	75.23 5.06 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
HOLTSVILLE_IC_9 23698	39.68 2.73 -0.35 N	31.91 2.11 0.00 N	31.11 1.88 0.00 N	39.49 2.37 0.00 N	29.01 1.84 0.00 N	40.21 2.34 -6.02 N	60.51 4.24 -5.71 N	57.50 4.54 -4.49 N	68.46 5.77 -0.60 N	69.16 5.51 -6.96 N	70.46 4.79 -18.27 N	74.85 6.05 -9.89 N	72.51 5.70 -11.50 N	72.82 5.49 -14.72 N	70.42 5.85 -8.66 N	81.89 5.72 -23.37 N	87.40 5.04 -32.12 N	103.71 8.46 -5.66 N	84.87 6.19 -8.31 N	76.04 5.63 -13.44 N	75.23 5.06 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
HQ_GEN_CEDARS 23644	37.85 1.25 0.00 N	30.79 0.98 0.00 N	30.31 1.08 0.00 N	38.18 1.06 0.00 N	27.91 0.74 0.00 N	33.04 1.18 0.00 N	52.20 1.64 0.00 N	49.25 0.79 0.00 N	63.29 1.20 0.00 N	57.70 1.00 0.00 N	48.01 0.60 0.00 N	59.43 0.52 0.00 N	55.64 0.33 0.00 N	52.76 0.15 0.00 N	56.10 0.19 0.00 N	52.98 0.17 0.00 N	50.41 0.21 0.05 N	89.86 0.28 0.00 N	70.63 0.26 0.00 N	57.04 0.07 0.00 N	46.02 0.00 0.00 N	59.95 1.12 0.00 N	60.46 1.29 0.00 N	68.05 2.07 0.00 N
HQ_GEN_CHAT DC 23651	36.43 -0.17 0.00 N	29.68 -0.12 0.00 N	29.13 -0.10 0.00 N	36.89 -0.23 0.00 N	27.01 -0.15 0.00 N	31.71 -0.14 0.00 N	50.28 -0.29 0.00 N	47.81 -0.65 0.00 N	61.29 -0.80 0.00 N	55.83 -0.86 0.00 N	46.69 -0.72 0.00 N	57.92 -0.99 0.00 N	54.40 -0.92 0.00 N	51.71 -0.89 0.00 N	54.92 -1.00 0.00 N	51.83 -0.98 0.00 N	45.87 -1.06 11.79 N	66.14 -1.46 -9.25 N	69.51 -0.86 0.00 N	56.25 -0.71 0.00 N	45.56 -0.46 0.00 N	58.24 -0.59 0.00 N	58.58 -0.60 0.00 N	65.35 -0.63 0.00 N
HUDAV+59+74_TH_GRP 23620	38.66 2.06 0.00 N	31.36 1.55 0.00 N	30.48 1.25 0.00 N	38.73 1.61 0.00 N	28.45 1.28 0.00 N	33.49 1.64 0.00 N	53.83 3.26 0.00 N	52.44 3.97 0.00 N	67.26 5.16 0.00 N	61.85 5.16 0.00 N	51.93 4.53 0.00 N	64.69 5.78 0.00 N	60.79 5.47 0.00 N	57.73 5.12 0.00 N	61.48 5.56 0.00 N	58.14 5.33 0.00 N	60.40 4.94 -5.21 N	99.14 9.55 0.00 N	77.24 6.87 0.00 N	62.73 5.76 0.00 N	82.49 4.46 -32.01 N	67.56 4.76 -3.96 N	64.18 4.62 -0.39 N	69.51 3.53 0.00 N
HUDSON AVE_GT_3 23810	38.66 2.06 0.00 N	31.36 1.55 0.00 N	30.48 1.25 0.00 N	38.73 1.61 0.00 N	28.45 1.28 0.00 N	33.49 1.64 0.00 N	53.83 3.26 0.00 N	52.44 3.97 0.00 N	67.26 5.16 0.00 N	61.85 5.16 0.00 N	51.93 4.53 0.00 N	64.69 5.78 0.00 N	60.79 5.47 0.00 N	57.73 5.12 0.00 N	61.48 5.56 0.00 N	58.14 5.33 0.00 N	60.40 4.94 -5.21 N	99.14 9.55 0.00 N	77.24 6.87 0.00 N	62.73 5.76 0.00 N	82.49 4.46 -32.01 N	67.56 4.76 -3.96 N	64.18 4.62 -0.39 N	69.51 3.53 0.00 N
HUDSON AVE_GT_4 23540	38.66 2.06 0.00 N	31.36 1.55 0.00 N	30.48 1.25 0.00 N	38.73 1.61 0.00 N	28.45 1.28 0.00 N	33.49 1.64 0.00 N	53.83 3.26 0.00 N	52.44 3.97 0.00 N	67.26 5.16 0.00 N	61.85 5.16 0.00 N	51.93 4.53 0.00 N	64.69 5.78 0.00 N	60.79 5.47 0.00 N	57.73 5.12 0.00 N	61.48 5.56 0.00 N	58.14 5.33 0.00 N	60.40 4.94 -5.21 N	99.14 9.55 0.00 N	77.24 6.87 0.00 N	62.73 5.76 0.00 N	82.49 4.46 -32.01 N	67.56 4.76 -3.96 N	64.18 4.62 -0.39 N	69.51 3.53 0.00 N
HUDSON AVE_GT_5 23657	38.66 2.06 0.00 N	31.36 1.55 0.00 N	30.48 1.25 0.00 N	38.73 1.61 0.00 N	28.45 1.28 0.00 N	33.49 1.64 0.00 N	53.83 3.26 0.00 N	52.44 3.97 0.00 N	67.26 5.16 0.00 N	61.85 5.16 0.00 N	51.93 4.53 0.00 N	64.69 5.78 0.00 N	60.79 5.47 0.00 N	57.73 5.12 0.00 N	61.48 5.56 0.00 N	58.14 5.33 0.00 N	60.40 4.94 -5.21 N	99.14 9.55 0.00 N	77.24 6.87 0.00 N	62.73 5.76 0.00 N	82.49 4.46 -32.01 N	67.56 4.76 -3.96 N	64.18 4.62 -0.39 N	69.51 3.53 0.00 N
HUDSON_AVE_10 24168	38.39 1.79 0.00 N	31.14 1.33 0.00 N	30.28 1.05 0.00 N	38.48 1.36 0.00 N	28.26 1.09 0.00 N	33.27 1.42 0.00 N	53.46 2.90 0.00 N	52.05 3.59 0.00 N	66.77 4.68 0.00 N	61.37 4.68 0.00 N	51.47 4.06 0.00 N	64.07 5.15 0.00 N	60.18 4.87 0.00 N	57.16 4.56 0.00 N	60.86 4.94 0.00 N	57.55 4.75 0.00 N	59.87 4.41 -5.21 N	98.16 8.57 0.00 N	76.52 6.15 0.00 N	62.11 5.15 0.00 N	81.97 3.94 -32.01 N	66.91 4.12 -3.96 N	63.54 3.98 -0.39 N	68.81 2.83 0.00 N
HUNTLEY___63 23557	33.97 -2.63 0.00 N	27.77 -2.03 0.00 N	27.17 -2.06 0.00 N	34.45 -2.67 0.00 N	25.53 -1.64 0.00 N	29.83 -2.02 0.00 N	46.61 -3.95 0.00 N	44.54 -3.93 0.00 N	57.25 -4.85 0.00 N	52.19 -4.50 0.00 N	44.05 -3.36 0.00 N	54.42 -4.49 0.00 N	51.18 -4.14 0.00 N	48.59 -4.01 0.00 N	51.61 -4.30 0.00 N	48.57 -4.23 0.00 N	47.79 -3.26 -0.80 N	84.28 -5.30 0.00 N	67.27 -3.10 0.00 N	54.35 -2.62 0.00 N	43.32 -2.70 0.00 N	54.62 -4.21 0.00 N	54.31 -4.86 0.00 N	60.45 -5.52 0.00 N
HUNTLEY___64 23558	33.97 -2.63 0.00 N	27.77 -2.03 0.00 N	27.17 -2.06 0.00 N	34.45 -2.67 0.00 N	25.53 -1.64 0.00 N	29.83 -2.02 0.00 N	46.61 -3.95 0.00 N	44.54 -3.93 0.00 N	57.25 -4.85 0.00 N	52.19 -4.50 0.00 N	44.05 -3.36 0.00 N	54.42 -4.49 0.00 N	51.18 -4.14 0.00 N	48.59 -4.01 0.00 N	51.61 -4.30 0.00 N	48.57 -4.23 0.00 N	47.79 -3.26 -0.80 N	84.28 -5.30 0.00 N	67.27 -3.10 0.00 N	54.35 -2.62 0.00 N	43.32 -2.70 0.00 N	54.62 -4.21 0.00 N	54.31 -4.86 0.00 N	60.45 -5.52 0.00 N
HUNTLEY___65 23559	33.97 -2.63 0.00 N	27.77 -2.03 0.00 N	27.17 -2.06 0.00 N	34.45 -2.67 0.00 N	25.53 -1.64 0.00 N	29.83 -2.02 0.00 N	46.61 -3.95 0.00 N	44.54 -3.93 0.00 N	57.25 -4.85 0.00 N	52.19 -4.50 0.00 N	44.05 -3.36 0.00 N	54.42 -4.49 0.00 N	51.18 -4.14 0.00 N	48.59 -4.01 0.00 N	51.61 -4.30 0.00 N	48.57 -4.23 0.00 N	47.79 -3.26 -0.80 N	84.28 -5.30 0.00 N	67.27 -3.10 0.00 N	54.35 -2.62 0.00 N	43.32 -2.70 0.00 N	54.62 -4.21 0.00 N	54.31 -4.86 0.00 N	60.45 -5.52 0.00 N

HUNTLEY___66 23560	33.97 -2.63 0.00 N	27.77 -2.03 0.00 N	27.17 -2.06 0.00 N	34.45 -2.67 0.00 N	25.53 -1.64 0.00 N	29.83 -2.02 0.00 N	46.61 -3.95 0.00 N	44.54 -3.93 0.00 N	57.25 -4.85 0.00 N	52.19 -4.50 0.00 N	44.05 -3.36 0.00 N	54.42 -4.49 0.00 N	51.18 -4.14 0.00 N	48.59 -4.01 0.00 N	51.61 -4.30 0.00 N	48.57 -4.23 0.00 N	47.79 -3.26 0.00 N	84.28 -5.30 0.00 N	67.27 -3.10 0.00 N	54.35 -2.62 0.00 N	43.32 -2.70 0.00 N	54.62 -4.21 0.00 N	54.31 -4.86 0.00 N	60.45 -5.52 0.00 N
HUNTLEY___67 23561	33.38 -3.22 0.00 N	27.31 -2.50 0.00 N	26.72 -2.51 0.00 N	33.88 -3.24 0.00 N	25.12 -2.05 0.00 N	29.27 -2.58 0.00 N	45.59 -4.98 0.00 N	43.50 -4.96 0.00 N	55.89 -6.20 0.00 N	50.97 -5.72 0.00 N	43.03 -4.38 0.00 N	53.11 -5.80 0.00 N	49.96 -5.36 0.00 N	47.44 -5.17 0.00 N	50.41 -5.51 0.00 N	47.44 -5.36 0.00 N	46.70 -4.35 0.00 N	82.31 -7.27 0.00 N	65.72 -4.64 0.00 N	53.16 -3.81 0.00 N	42.43 -3.59 0.00 N	53.20 -5.64 0.00 N	53.10 -6.08 0.00 N	59.16 -6.82 0.00 N
HUNTLEY___68 23562	33.38 -3.22 0.00 N	27.31 -2.50 0.00 N	26.72 -2.51 0.00 N	33.88 -3.24 0.00 N	25.12 -2.05 0.00 N	29.27 -2.58 0.00 N	45.59 -4.98 0.00 N	43.50 -4.97 0.00 N	55.89 -6.21 0.00 N	50.97 -5.72 0.00 N	43.02 -4.38 0.00 N	53.11 -5.80 0.00 N	49.95 -5.36 0.00 N	47.44 -5.17 0.00 N	50.41 -5.51 0.00 N	47.44 -5.36 0.00 N	46.70 -4.35 0.00 N	82.31 -7.28 0.00 N	65.72 -4.65 0.00 N	53.15 -3.81 0.00 N	42.43 -3.59 0.00 N	53.14 -5.69 0.00 N	53.06 -6.11 0.00 N	59.16 -6.82 0.00 N
INDECK___CORINTH 23802	38.35 1.75 0.00 N	31.19 1.38 0.00 N	30.75 1.52 0.00 N	39.24 2.12 0.00 N	28.35 1.18 0.00 N	33.37 1.51 0.00 N	53.68 3.12 0.00 N	51.96 3.50 0.00 N	66.58 4.49 0.00 N	60.65 3.96 0.00 N	50.25 2.85 0.00 N	63.02 4.10 0.00 N	58.86 3.54 0.00 N	56.16 3.56 0.00 N	59.47 3.55 0.00 N	56.33 3.53 0.00 N	60.85 3.74 0.00 N	95.10 5.51 0.00 N	74.48 4.11 0.00 N	60.09 3.12 0.00 N	48.48 2.46 0.00 N	62.65 3.82 0.00 N	63.38 4.20 0.00 N	74.01 8.03 0.00 N
INDECK___ILION 23567	37.62 1.02 0.00 N	30.58 0.78 0.00 N	29.96 0.73 0.00 N	38.19 1.07 0.00 N	27.88 0.71 0.00 N	32.69 0.84 0.00 N	52.25 1.69 0.00 N	50.51 2.05 0.00 N	64.74 2.65 0.00 N	59.25 2.56 0.00 N	49.50 2.09 0.00 N	61.69 2.78 0.00 N	57.86 2.55 0.00 N	55.03 2.42 0.00 N	58.52 2.60 0.00 N	55.35 2.55 0.00 N	52.53 2.41 0.13 N	93.92 4.34 0.00 N	73.61 3.24 0.00 N	59.62 2.65 0.00 N	47.99 1.97 0.00 N	61.19 2.35 0.00 N	61.54 2.37 0.00 N	68.61 2.64 0.00 N
INDECK___OLEAN 23982	36.45 -0.16 0.00 N	29.74 -0.06 0.00 N	29.04 -0.19 0.00 N	36.78 -0.34 0.00 N	27.19 0.02 0.00 N	31.51 -0.35 0.00 N	49.92 -0.64 0.00 N	48.55 0.09 0.00 N	62.27 0.17 0.00 N	57.13 0.44 0.00 N	48.11 0.71 0.00 N	58.82 -0.09 0.00 N	55.43 0.11 0.00 N	53.02 0.41 0.00 N	56.63 0.71 0.00 N	53.33 0.53 0.00 N	51.53 0.39 0.00 N	91.72 2.13 0.00 N	72.37 2.00 0.00 N	59.00 2.03 0.00 N	47.34 1.32 0.00 N	59.38 0.55 0.00 N	58.56 -0.61 0.00 N	64.80 -1.18 0.00 N
INDECK___OSWEGO 23783	35.69 -0.91 0.00 N	29.07 -0.73 0.00 N	28.55 -0.68 0.00 N	36.19 -0.93 0.00 N	26.51 -0.66 0.00 N	31.11 -0.74 0.00 N	49.22 -1.34 0.00 N	47.04 -1.43 0.00 N	60.19 -1.90 0.00 N	54.89 -1.80 0.00 N	45.90 -1.50 0.00 N	56.94 -1.97 0.00 N	53.49 -1.83 0.00 N	50.89 -1.71 0.00 N	54.10 -1.81 0.00 N	51.05 -1.76 0.00 N	48.94 -1.70 0.00 N	86.25 -3.34 0.00 N	67.75 -2.62 0.00 N	54.83 -2.14 0.00 N	44.18 -1.84 0.00 N	57.06 -1.77 0.00 N	57.40 -1.78 0.00 N	63.99 -1.98 0.00 N
INDECK___YERKES 23781	33.95 -2.65 0.00 N	27.76 -2.05 0.00 N	27.16 -2.07 0.00 N	34.43 -2.69 0.00 N	25.52 -1.65 0.00 N	29.82 -2.03 0.00 N	46.58 -3.98 0.00 N	44.50 -3.96 0.00 N	57.20 -4.89 0.00 N	52.15 -4.55 0.00 N	44.01 -3.40 0.00 N	54.38 -4.53 0.00 N	51.14 -4.17 0.00 N	48.55 -4.05 0.00 N	51.57 -4.35 0.00 N	48.53 -4.27 0.00 N	47.76 -3.29 0.00 N	84.21 -5.37 0.00 N	67.22 -3.15 0.00 N	54.31 -2.66 0.00 N	43.32 -2.70 0.00 N	54.59 -4.25 0.00 N	54.25 -4.92 0.00 N	60.35 -5.63 0.00 N
INDIAN POINT_GT_1 24139	37.97 1.37 0.00 N	30.85 1.04 0.00 N	30.04 0.81 0.00 N	38.19 1.07 0.00 N	28.02 0.85 0.00 N	32.94 1.08 0.00 N	52.83 2.27 0.00 N	51.34 2.87 0.00 N	65.81 3.71 0.00 N	60.49 3.80 0.00 N	50.77 3.36 0.00 N	63.21 4.29 0.00 N	59.37 4.05 0.00 N	56.39 3.79 0.00 N	60.03 4.12 0.00 N	56.75 3.95 0.00 N	59.08 3.66 0.00 N	96.82 7.23 0.00 N	75.59 5.23 0.00 N	61.38 4.41 0.00 N	60.38 3.42 0.00 N	64.13 3.48 0.00 N	62.51 3.33 0.00 N	68.55 2.57 0.00 N
INDIAN POINT_GT_2 23659	37.97 1.37 0.00 N	30.85 1.04 0.00 N	30.04 0.81 0.00 N	38.19 1.07 0.00 N	28.02 0.85 0.00 N	32.94 1.08 0.00 N	52.83 2.27 0.00 N	51.34 2.87 0.00 N	65.81 3.71 0.00 N	60.49 3.80 0.00 N	50.77 3.36 0.00 N	63.21 4.29 0.00 N	59.37 4.05 0.00 N	56.39 3.79 0.00 N	60.03 4.12 0.00 N	56.75 3.95 0.00 N	59.08 3.66 0.00 N	96.82 7.23 0.00 N	75.59 5.23 0.00 N	61.38 4.41 0.00 N	60.38 3.42 0.00 N	64.13 3.48 0.00 N	62.51 3.33 0.00 N	68.55 2.57 0.00 N
INDIAN POINT_GT_3 24019	37.97 1.37 0.00 N	30.85 1.04 0.00 N	30.04 0.81 0.00 N	38.19 1.07 0.00 N	28.02 0.85 0.00 N	32.94 1.08 0.00 N	52.83 2.27 0.00 N	51.34 2.87 0.00 N	65.81 3.71 0.00 N	60.49 3.80 0.00 N	50.77 3.36 0.00 N	63.21 4.29 0.00 N	59.37 4.05 0.00 N	56.39 3.79 0.00 N	60.03 4.12 0.00 N	56.75 3.95 0.00 N	59.08 3.66 0.00 N	96.82 7.23 0.00 N	75.59 5.23 0.00 N	61.38 4.41 0.00 N	60.38 3.42 0.00 N	64.13 3.48 0.00 N	62.51 3.33 0.00 N	68.55 2.57 0.00 N
INDIAN POINT___2 23530	37.72 1.12 0.00 N	30.65 0.84 0.00 N	29.84 0.61 0.00 N	37.94 0.82 0.00 N	27.84 0.67 0.00 N	32.74 0.88 0.00 N	52.51 1.95 0.00 N	51.02 2.56 0.00 N	65.40 3.30 0.00 N	60.12 3.43 0.00 N	50.46 3.05 0.00 N	62.82 3.90 0.00 N	59.00 3.69 0.00 N	56.04 3.44 0.00 N	59.66 3.75 0.00 N	56.39 3.59 0.00 N	58.67 3.31 0.00 N	96.20 6.62 0.00 N	75.13 4.76 0.00 N	60.95 3.98 0.00 N	59.91 2.96 0.00 N	63.54 2.89 0.00 N	61.86 2.69 0.00 N	68.07 2.10 0.00 N
INDIAN POINT___3 23531	37.68 1.08 0.00 N	30.61 0.81 0.00 N	29.82 0.59 0.00 N	37.91 0.79 0.00 N	27.81 0.64 0.00 N	32.69 0.83 0.00 N	52.41 1.85 0.00 N	50.91 2.45 0.00 N	65.26 3.16 0.00 N	59.98 3.29 0.00 N	50.34 2.93 0.00 N	62.66 3.75 0.00 N	58.86 3.54 0.00 N	55.91 3.30 0.00 N	59.52 3.60 0.00 N	56.26 3.46 0.00 N	58.61 3.20 0.00 N	95.98 6.40 0.00 N	74.96 4.59 0.00 N	60.83 3.87 0.00 N	59.86 2.91 0.00 N	63.53 2.88 0.00 N	61.86 2.69 0.00 N	68.05 2.08 0.00 N

INDIAN PT_GT_GRP 23687	37.97 1.37 0.00 N	30.85 1.04 0.00 N	30.04 0.81 0.00 N	38.19 1.07 0.00 N	28.02 0.85 0.00 N	32.94 1.08 0.00 N	52.83 2.27 0.00 N	51.34 2.87 0.00 N	65.81 3.71 0.00 N	60.49 3.80 0.00 N	50.77 3.36 0.00 N	63.21 4.29 0.00 N	59.37 4.05 0.00 N	56.39 3.79 0.00 N	60.03 4.12 0.00 N	56.75 3.95 0.00 N	59.08 3.66 -5.17 N	96.82 7.23 0.00 N	75.59 5.23 0.00 N	61.38 4.41 0.00 N	60.38 3.42 -10.93 N	64.13 3.48 -1.82 N	62.51 3.33 0.00 N	68.55 2.57 0.00 N
IP CORINTH___1 23988	38.35 1.75 0.00 N	31.19 1.38 0.00 N	30.75 1.52 0.00 N	39.24 2.12 0.00 N	28.35 1.18 0.00 N	33.37 1.51 0.00 N	53.68 3.12 0.00 N	51.96 3.50 0.00 N	66.58 4.49 0.00 N	60.65 3.96 0.00 N	50.25 2.85 0.00 N	63.02 4.10 0.00 N	58.86 3.54 0.00 N	56.16 3.56 0.00 N	59.47 3.55 0.00 N	56.33 3.53 0.00 N	60.85 3.74 -6.86 N	95.10 5.51 0.00 N	74.48 4.11 0.00 N	60.09 3.12 0.00 N	48.48 2.46 0.00 N	62.65 3.82 0.00 N	63.38 4.20 0.00 N	74.01 8.03 0.00 N
IP___TICONDEROGA 23804	39.43 2.83 0.00 N	32.36 2.55 0.00 N	31.94 2.71 0.00 N	41.15 4.03 0.00 N	29.49 2.32 0.00 N	34.40 2.55 0.00 N	55.22 4.66 0.00 N	54.05 5.58 0.00 N	69.16 7.06 0.00 N	62.89 6.20 0.00 N	51.88 4.48 0.00 N	65.35 6.43 0.00 N	60.94 5.62 0.00 N	58.14 5.53 0.00 N	61.68 5.76 0.00 N	58.55 5.75 0.00 N	62.87 6.00 -6.62 N	98.46 8.87 0.00 N	77.25 6.88 0.00 N	62.53 5.56 0.00 N	50.20 4.17 0.00 N	64.70 5.86 0.00 N	65.35 6.17 0.00 N	74.20 8.22 0.00 N
JARVIS____ 23743	36.78 0.18 0.00 N	29.94 0.13 0.00 N	29.35 0.12 0.00 N	37.32 0.19 0.00 N	27.29 0.13 0.00 N	31.99 0.13 0.00 N	50.85 0.28 0.00 N	48.84 0.38 0.00 N	62.59 0.50 0.00 N	57.19 0.50 0.00 N	47.81 0.40 0.00 N	59.46 0.55 0.00 N	55.82 0.50 0.00 N	53.08 0.48 0.00 N	56.44 0.52 0.00 N	53.31 0.51 0.00 N	50.58 0.46 0.13 N	90.39 0.81 0.00 N	70.95 0.58 0.00 N	57.46 0.49 0.00 N	46.48 0.46 0.00 N	59.42 0.59 0.00 N	59.76 0.59 0.00 N	66.63 0.66 0.00 N
JENNISON___1 23625	38.15 1.55 0.00 N	31.12 1.31 0.00 N	30.49 1.26 0.00 N	38.68 1.56 0.00 N	28.39 1.22 0.00 N	33.50 1.65 0.00 N	53.55 2.98 0.00 N	51.81 3.34 0.00 N	66.30 4.21 0.00 N	60.88 4.19 0.00 N	50.93 3.53 0.00 N	63.40 4.49 0.00 N	59.50 4.18 0.00 N	56.45 3.85 0.00 N	60.04 4.13 0.00 N	56.76 3.95 0.00 N	55.83 3.81 -1.77 N	96.97 7.39 0.00 N	75.76 5.39 0.00 N	61.56 4.60 0.00 N	49.48 3.46 0.00 N	62.50 3.66 0.00 N	62.83 3.66 0.00 N	69.46 3.49 0.00 N
JENNISON___2 23626	38.11 1.51 0.00 N	31.08 1.27 0.00 N	30.46 1.23 0.00 N	38.64 1.52 0.00 N	28.36 1.19 0.00 N	33.46 1.60 0.00 N	53.47 2.91 0.00 N	51.73 3.27 0.00 N	66.20 4.11 0.00 N	60.79 4.10 0.00 N	50.86 3.45 0.00 N	63.31 4.40 0.00 N	59.41 4.10 0.00 N	56.37 3.76 0.00 N	59.96 4.05 0.00 N	56.68 3.88 0.00 N	55.74 3.72 -1.77 N	96.79 7.21 0.00 N	75.61 5.24 0.00 N	61.47 4.50 0.00 N	49.29 3.27 0.00 N	62.48 3.64 0.00 N	62.73 3.56 0.00 N	69.42 3.44 0.00 N
KEDC PORT_JEFF_GT2 24210	39.79 2.84 -0.35 N	31.98 2.18 0.00 N	31.18 1.95 0.00 N	39.57 2.45 0.00 N	29.07 1.90 0.00 N	40.30 2.42 -6.02 N	60.68 4.41 -5.71 N	57.70 4.74 -4.49 N	68.73 6.04 -0.60 N	69.39 5.74 -6.96 N	70.51 4.84 -18.27 N	74.93 6.13 -9.89 N	72.58 5.76 -11.50 N	73.06 5.73 -14.72 N	70.69 6.12 -8.66 N	82.13 5.96 -23.37 N	87.33 4.96 -32.12 N	103.60 8.35 -5.66 N	84.78 6.10 -8.31 N	75.97 5.56 -13.44 N	74.81 4.64 -24.15 N	71.93 4.92 -8.18 N	64.60 4.43 -0.99 N	70.43 4.46 0.00 N
KEDC PORT_JEFF_GT3 24211	39.79 2.84 -0.35 N	31.98 2.18 0.00 N	31.18 1.95 0.00 N	39.57 2.45 0.00 N	29.07 1.90 0.00 N	40.30 2.42 -6.02 N	60.68 4.41 -5.71 N	57.70 4.74 -4.49 N	68.73 6.04 -0.60 N	69.39 5.74 -6.96 N	70.51 4.84 -18.27 N	74.93 6.13 -9.89 N	72.58 5.76 -11.50 N	73.06 5.73 -14.72 N	70.69 6.12 -8.66 N	82.13 5.96 -23.37 N	87.33 4.96 -32.12 N	103.60 8.35 -5.66 N	84.78 6.10 -8.31 N	75.97 5.56 -13.44 N	74.81 4.64 -24.15 N	71.93 4.92 -8.18 N	64.60 4.43 -0.99 N	70.43 4.46 0.00 N
KEDC_GLWD_GRP 24221	39.80 2.85 -0.35 N	31.97 2.16 0.00 N	31.10 1.87 0.00 N	39.52 2.39 0.00 N	29.01 1.84 0.00 N	40.20 2.33 -6.02 N	60.70 4.43 -5.71 N	58.08 5.12 -4.49 N	69.33 6.64 -0.60 N	70.13 6.47 -6.96 N	71.39 5.72 -18.27 N	76.05 7.25 -9.89 N	73.52 6.71 -11.50 N	73.53 6.20 -14.72 N	71.21 6.64 -8.66 N	82.43 6.25 -23.37 N	87.80 5.43 -32.12 N	105.54 10.30 -5.66 N	86.26 7.58 -8.31 N	76.86 6.45 -13.44 N	75.33 5.16 -24.14 N	72.44 5.43 -8.18 N	65.18 5.02 -0.99 N	70.89 4.92 0.00 N
KEDC_GLWD_GT4 24219	39.80 2.85 -0.35 N	31.97 2.16 0.00 N	31.10 1.87 0.00 N	39.52 2.39 0.00 N	29.01 1.84 0.00 N	40.20 2.33 -6.02 N	60.70 4.43 -5.71 N	58.08 5.12 -4.49 N	69.33 6.64 -0.60 N	70.13 6.47 -6.96 N	71.39 5.72 -18.27 N	76.05 7.25 -9.89 N	73.52 6.71 -11.50 N	73.53 6.20 -14.72 N	71.21 6.64 -8.66 N	82.43 6.25 -23.37 N	87.80 5.43 -32.12 N	105.54 10.30 -5.66 N	86.26 7.58 -8.31 N	76.86 6.45 -13.44 N	75.33 5.16 -24.15 N	72.44 5.43 -8.18 N	65.18 5.02 -0.99 N	70.89 4.92 0.00 N
KEDC_GLWD_GT5 24220	39.80 2.85 -0.35 N	31.97 2.16 0.00 N	31.10 1.87 0.00 N	39.52 2.39 0.00 N	29.01 1.84 0.00 N	40.20 2.33 -6.02 N	60.70 4.43 -5.71 N	58.08 5.12 -4.49 N	69.33 6.64 -0.60 N	70.13 6.47 -6.96 N	71.39 5.72 -18.27 N	76.05 7.25 -9.89 N	73.52 6.71 -11.50 N	73.53 6.20 -14.72 N	71.21 6.64 -8.66 N	82.43 6.25 -23.37 N	87.80 5.43 -32.12 N	105.54 10.30 -5.66 N	86.26 7.58 -8.31 N	76.86 6.45 -13.44 N	75.33 5.16 -24.15 N	72.44 5.43 -8.18 N	65.18 5.02 -0.99 N	70.89 4.92 0.00 N
KENSICO____ 23655	38.26 1.66 0.00 N	31.06 1.26 0.00 N	30.24 1.01 0.00 N	38.44 1.32 0.00 N	28.21 1.04 0.00 N	33.17 1.32 0.00 N	53.23 2.67 0.00 N	51.76 3.30 0.00 N	66.36 4.27 0.00 N	61.00 4.31 0.00 N	51.20 3.80 0.00 N	63.77 4.85 0.00 N	59.90 4.58 0.00 N	56.90 4.29 0.00 N	60.57 4.66 0.00 N	57.27 4.46 0.00 N	59.59 4.14 -5.20 N	97.65 8.07 0.00 N	76.21 5.84 0.00 N	61.91 4.95 0.00 N	60.89 3.94 -10.93 N	64.58 3.93 -1.82 N	63.08 3.90 0.00 N	68.80 2.82 0.00 N
KIAC_JFK_AIRPORT 23541	40.70 1.55 -2.55 N	30.95 1.14 0.00 N	30.11 0.88 0.00 N	38.26 1.14 0.00 N	28.11 0.94 0.00 N	33.10 1.24 0.00 N	94.24 2.60 -41.08 N	68.54 3.29 -16.78 N	67.88 4.34 -1.45 N	64.67 4.30 -3.68 N	60.39 3.50 -9.48 N	64.36 4.35 -1.09 N	66.38 4.10 -6.96 N	76.17 3.82 -19.75 N	103.93 4.13 -43.88 N	111.85 3.99 -55.05 N	59.34 3.73 -5.36 N	96.93 7.35 0.00 N	75.59 5.22 0.00 N	64.34 4.34 -3.03 N	93.74 3.42 -44.29 N	68.52 3.47 -6.22 N	66.31 3.33 -3.81 N	70.35 2.16 -2.22 N

KIAC_JFK_GT1 23816	40.70 1.55 -2.55 N	30.95 1.14 0.00 N	30.11 0.88 0.00 N	38.26 1.14 0.00 N	28.11 0.94 0.00 N	33.10 1.24 0.00 N	94.24 2.60 -41.08 N	68.54 3.29 -16.78 N	67.88 4.34 -1.45 N	64.67 4.30 -3.68 N	60.39 3.50 -9.48 N	64.36 4.35 -1.09 N	66.38 4.10 -6.96 N	76.17 3.82 -19.75 N	103.93 4.13 -43.88 N	111.85 3.99 -55.05 N	59.34 3.73 -5.36 N	96.93 7.35 0.00 N	75.59 5.22 0.00 N	64.34 4.34 -3.03 N	93.74 3.42 -44.29 N	68.52 3.47 -6.22 N	66.31 3.33 -3.81 N	70.35 2.16 -2.22 N
KIAC_JFK_GT2 23817	40.70 1.55 -2.55 N	30.95 1.14 0.00 N	30.11 0.88 0.00 N	38.26 1.14 0.00 N	28.11 0.94 0.00 N	33.10 1.24 0.00 N	94.24 2.60 -41.08 N	68.54 3.29 -16.78 N	67.88 4.34 -1.45 N	64.67 4.30 -3.68 N	60.39 3.50 -9.48 N	64.36 4.35 -1.09 N	66.38 4.10 -6.96 N	76.17 3.82 -19.75 N	103.93 4.13 -43.88 N	111.85 3.99 -55.05 N	59.34 3.73 -5.36 N	96.93 7.35 0.00 N	75.59 5.22 0.00 N	64.34 4.34 -3.03 N	93.74 3.42 -44.29 N	68.52 3.47 -6.22 N	66.31 3.33 -3.81 N	70.35 2.16 -2.22 N
KINTIGH____ 23543	32.95 -3.66 0.00 N	26.98 -2.82 0.00 N	26.39 -2.84 0.00 N	33.45 -3.67 0.00 N	24.80 -2.36 0.00 N	28.95 -2.91 0.00 N	45.09 -5.47 0.00 N	42.99 -5.47 0.00 N	55.18 -6.92 0.00 N	50.35 -6.34 0.00 N	42.52 -4.89 0.00 N	52.33 -6.58 0.00 N	49.23 -6.09 0.00 N	46.79 -5.82 0.00 N	49.80 -6.12 0.00 N	46.82 -5.98 0.00 N	45.75 -5.19 0.00 N	80.73 -8.86 0.00 N	64.02 -6.35 0.00 N	52.15 -4.82 0.00 N	41.60 -4.42 0.00 N	52.25 -6.59 0.00 N	52.15 -7.02 0.00 N	58.35 -7.62 0.00 N
LEDERLE____ 23769	37.72 1.12 0.00 N	30.68 0.87 0.00 N	29.87 0.64 0.00 N	37.99 0.87 0.00 N	27.88 0.71 0.00 N	32.78 0.92 0.00 N	52.54 1.98 0.00 N	51.07 2.61 0.00 N	65.50 3.40 0.00 N	60.25 3.55 0.00 N	50.59 3.19 0.00 N	62.94 4.03 0.00 N	59.08 3.76 0.00 N	56.11 3.51 0.00 N	59.72 3.81 0.00 N	56.43 3.63 0.00 N	58.81 3.52 -5.03 N	96.82 7.23 0.00 N	75.79 5.42 0.00 N	61.43 4.46 0.00 N	49.15 3.13 0.00 N	62.22 3.39 0.00 N	62.10 2.92 0.00 N	68.17 2.19 0.00 N
LINDEN COGEN____ 23786	38.51 1.91 0.00 N	31.24 1.44 0.00 N	30.37 1.14 0.00 N	38.58 1.46 0.00 N	28.35 1.18 0.00 N	33.37 1.51 0.00 N	53.60 3.03 0.00 N	52.18 3.72 0.00 N	66.92 4.83 0.00 N	61.55 4.85 0.00 N	51.68 4.27 0.00 N	64.37 5.46 0.00 N	60.49 5.17 0.00 N	57.43 4.83 0.00 N	61.16 5.24 0.00 N	57.83 5.02 0.00 N	60.07 4.61 -5.21 N	98.50 8.92 0.00 N	76.76 6.39 0.00 N	62.31 5.34 0.00 N	82.14 4.10 -32.01 N	66.97 4.17 -3.96 N	63.54 3.98 -0.39 N	69.48 3.50 0.00 N
LIPA_MISC_IPP 23656	39.68 2.73 -0.35 N	31.90 2.10 0.00 N	31.10 1.87 0.00 N	39.47 2.35 0.00 N	28.99 1.82 0.00 N	40.19 2.32 -6.02 N	60.51 4.24 -5.71 N	57.53 4.57 -4.49 N	68.51 5.82 -0.60 N	69.22 5.57 -6.96 N	70.52 4.84 -18.27 N	74.93 6.12 -9.89 N	72.58 5.76 -11.50 N	72.88 5.55 -14.72 N	70.49 5.92 -8.66 N	81.96 5.79 -23.37 N	87.45 5.08 -32.12 N	103.47 8.22 -5.66 N	84.68 6.00 -8.31 N	75.90 5.49 -13.44 N	75.30 5.13 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
LITTLE FALLS___HYD 24013	38.78 2.18 0.00 N	31.47 1.66 0.00 N	30.76 1.53 0.00 N	39.40 2.28 0.00 N	28.70 1.53 0.00 N	33.65 1.80 0.00 N	54.28 3.72 0.00 N	53.10 4.63 0.00 N	68.08 5.99 0.00 N	62.51 5.82 0.00 N	52.18 4.77 0.00 N	65.26 6.35 0.00 N	61.15 5.83 0.00 N	58.14 5.54 0.00 N	61.87 5.95 0.00 N	58.66 5.85 0.00 N	55.71 5.59 0.13 N	99.74 10.15 0.00 N	77.96 7.59 0.00 N	63.10 6.14 0.00 N	50.80 4.78 0.00 N	64.23 5.40 0.00 N	64.50 5.32 0.00 N	71.49 5.51 0.00 N
LONG_LAKE_PHOENIX 24014	35.77 -0.83 0.00 N	29.14 -0.66 0.00 N	28.62 -0.61 0.00 N	36.28 -0.84 0.00 N	26.58 -0.59 0.00 N	31.19 -0.66 0.00 N	49.35 -1.22 0.00 N	47.18 -1.28 0.00 N	60.38 -1.71 0.00 N	55.05 -1.64 0.00 N	46.02 -1.38 0.00 N	57.10 -1.81 0.00 N	53.64 -1.68 0.00 N	51.04 -1.56 0.00 N	54.26 -1.66 0.00 N	51.19 -1.61 0.00 N	49.08 -1.57 0.00 N	86.56 -3.02 0.00 N	67.99 -2.38 0.00 N	55.10 -1.86 0.00 N	44.52 -1.50 0.00 N	57.07 -1.77 0.00 N	57.40 -1.78 0.00 N	63.99 -1.98 0.00 N
LOVETT___3 23632	37.75 1.15 0.00 N	30.71 0.90 0.00 N	29.92 0.69 0.00 N	38.02 0.90 0.00 N	27.92 0.75 0.00 N	32.80 0.95 0.00 N	52.53 1.96 0.00 N	50.98 2.52 0.00 N	65.34 3.25 0.00 N	60.09 3.40 0.00 N	50.46 3.05 0.00 N	62.76 3.85 0.00 N	58.92 3.60 0.00 N	55.98 3.38 0.00 N	59.58 3.67 0.00 N	56.31 3.51 0.00 N	58.71 3.40 -5.06 N	96.55 6.96 0.00 N	75.56 5.20 0.00 N	61.28 4.32 0.00 N	49.11 3.09 0.00 N	62.21 3.38 0.00 N	62.10 2.92 0.00 N	68.17 2.19 0.00 N
LOVETT___4 23642	37.75 1.15 0.00 N	30.71 0.90 0.00 N	29.92 0.69 0.00 N	38.02 0.90 0.00 N	27.92 0.75 0.00 N	32.80 0.95 0.00 N	52.53 1.96 0.00 N	50.98 2.52 0.00 N	65.34 3.25 0.00 N	60.09 3.40 0.00 N	50.46 3.05 0.00 N	62.77 3.85 0.00 N	58.92 3.60 0.00 N	55.98 3.38 0.00 N	59.58 3.67 0.00 N	56.31 3.51 0.00 N	58.71 3.40 -5.06 N	96.55 6.97 0.00 N	75.57 5.20 0.00 N	61.28 4.32 0.00 N	49.11 3.09 0.00 N	62.21 3.38 0.00 N	62.10 2.92 0.00 N	68.17 2.19 0.00 N
LOVETT___5 23593	37.75 1.15 0.00 N	30.71 0.90 0.00 N	29.92 0.69 0.00 N	38.03 0.90 0.00 N	27.92 0.75 0.00 N	32.80 0.95 0.00 N	52.53 1.97 0.00 N	50.99 2.52 0.00 N	65.35 3.26 0.00 N	60.10 3.41 0.00 N	50.46 3.06 0.00 N	62.77 3.86 0.00 N	58.93 3.61 0.00 N	55.99 3.39 0.00 N	59.59 3.68 0.00 N	56.32 3.51 0.00 N	58.72 3.41 -5.06 N	96.56 6.98 0.00 N	75.58 5.21 0.00 N	61.29 4.32 0.00 N	49.11 3.09 0.00 N	62.21 3.38 0.00 N	62.10 2.92 0.00 N	68.17 2.19 0.00 N
LOWER RAQUET___HYD 24057	36.38 -0.23 0.00 N	29.60 -0.21 0.00 N	29.12 -0.11 0.00 N	36.77 -0.35 0.00 N	26.86 -0.31 0.00 N	31.68 -0.17 0.00 N	50.03 -0.53 0.00 N	47.35 -1.11 0.00 N	60.69 -1.40 0.00 N	55.39 -1.30 0.00 N	46.25 -1.15 0.00 N	57.38 -1.53 0.00 N	53.81 -1.51 0.00 N	51.09 -1.52 0.00 N	54.22 -1.70 0.00 N	51.12 -1.69 0.00 N	48.63 -1.61 0.01 N	86.41 -3.17 0.00 N	68.05 -2.32 0.00 N	55.06 -1.91 0.00 N	44.61 -1.41 0.00 N	57.61 -1.23 0.00 N	57.92 -1.25 0.00 N	65.28 -0.70 0.00 N
LOWER___HUDSON 24059	39.51 2.91 0.00 N	32.03 2.22 0.00 N	31.55 2.32 0.00 N	40.23 3.11 0.00 N	29.12 1.95 0.00 N	34.26 2.40 0.00 N	54.67 4.11 0.00 N	52.47 4.01 0.00 N	67.29 5.19 0.00 N	61.44 4.75 0.00 N	51.00 3.60 0.00 N	63.94 5.03 0.00 N	59.77 4.45 0.00 N	56.85 4.25 0.00 N	60.33 4.41 0.00 N	57.13 4.33 0.00 N	60.95 4.03 -6.67 N	95.54 5.95 0.00 N	74.67 4.30 0.00 N	60.29 3.32 0.00 N	48.86 2.83 0.00 N	63.68 4.85 0.00 N	64.49 5.32 0.00 N	72.56 6.59 0.00 N

LWR___OSWEGATCHIE_HYD 23850	36.55 -0.05 0.00 N	29.69 -0.12 0.00 N	29.24 0.01 0.00 N	36.91 -0.21 0.00 N	26.95 -0.22 0.00 N	31.82 -0.03 0.00 N	50.03 -0.53 0.00 N	47.44 -1.03 0.00 N	60.77 -1.33 0.00 N	55.68 -1.02 0.00 N	46.67 -0.74 0.00 N	57.98 -0.93 0.00 N	54.35 -0.97 0.00 N	51.56 -1.05 0.00 N	54.73 -1.18 0.00 N	51.59 -1.21 0.00 N	49.03 -1.27 -0.05 N	86.52 -3.06 0.00 N	68.00 -2.37 0.00 N	54.97 -2.00 0.00 N	44.37 -1.65 0.00 N	57.61 -1.23 0.00 N	57.99 -1.18 0.00 N	65.29 -0.69 0.00 N
MG INDUSTRY___DRP 24185	39.30 2.70 0.00 N	31.84 2.03 0.00 N	31.33 2.10 0.00 N	39.81 2.69 0.00 N	28.90 1.73 0.00 N	33.99 2.13 0.00 N	53.83 3.26 0.00 N	51.37 2.90 0.00 N	65.77 3.67 0.00 N	60.09 3.40 0.00 N	49.99 2.58 0.00 N	62.55 3.64 0.00 N	58.62 3.30 0.00 N	55.73 3.12 0.00 N	59.15 3.24 0.00 N	55.95 3.15 0.00 N	59.58 2.78 -6.55 N	93.81 4.22 0.00 N	73.20 2.83 0.00 N	59.14 2.17 0.00 N	47.90 1.87 0.00 N	62.36 3.53 0.00 N	63.20 4.03 0.00 N	71.11 5.13 0.00 N
MID___OSWEGATCHIE_HYD 23849	36.55 -0.05 0.00 N	29.69 -0.12 0.00 N	29.24 0.01 0.00 N	36.91 -0.21 0.00 N	26.95 -0.22 0.00 N	31.82 -0.03 0.00 N	50.03 -0.53 0.00 N	47.44 -1.03 0.00 N	60.77 -1.33 0.00 N	55.68 -1.02 0.00 N	46.67 -0.74 0.00 N	57.98 -0.93 0.00 N	54.35 -0.97 0.00 N	51.56 -1.05 0.00 N	54.73 -1.18 0.00 N	51.59 -1.21 0.00 N	49.03 -1.27 -0.05 N	86.52 -3.06 0.00 N	68.00 -2.37 0.00 N	54.97 -2.00 0.00 N	44.37 -1.65 0.00 N	57.61 -1.23 0.00 N	57.99 -1.18 0.00 N	65.29 -0.69 0.00 N
MID___RAQUETTE_HYD 23851	36.38 -0.23 0.00 N	29.60 -0.21 0.00 N	29.12 -0.11 0.00 N	36.77 -0.35 0.00 N	26.86 -0.31 0.00 N	31.68 -0.17 0.00 N	50.03 -0.53 0.00 N	47.35 -1.11 0.00 N	60.69 -1.40 0.00 N	55.39 -1.30 0.00 N	46.25 -1.15 0.00 N	57.38 -1.53 0.00 N	53.81 -1.51 0.00 N	51.09 -1.52 0.00 N	54.22 -1.70 0.00 N	51.12 -1.69 0.00 N	48.63 -1.61 0.01 N	86.41 -3.17 0.00 N	68.05 -2.32 0.00 N	55.06 -1.91 0.00 N	44.61 -1.41 0.00 N	57.61 -1.23 0.00 N	57.92 -1.25 0.00 N	65.28 -0.70 0.00 N
MILLIKEN___1 23584	34.78 -1.82 0.00 N	28.75 -1.05 0.00 N	28.32 -0.91 0.00 N	35.23 -1.89 0.00 N	26.25 -0.92 0.00 N	30.93 -0.92 0.00 N	48.25 -2.31 0.00 N	46.62 -1.84 0.00 N	59.86 -2.24 0.00 N	54.44 -2.25 0.00 N	45.66 -1.75 0.00 N	56.59 -2.32 0.00 N	53.15 -2.16 0.00 N	50.67 -1.93 0.00 N	53.66 -2.26 0.00 N	50.69 -2.11 0.00 N	49.97 -1.15 -0.87 N	87.57 -2.02 0.00 N	69.45 -0.92 0.00 N	55.53 -1.44 0.00 N	44.49 -1.53 0.00 N	56.52 -2.32 0.00 N	56.77 -2.40 0.00 N	62.95 -3.03 0.00 N
MILLIKEN___2 23585	34.77 -1.83 0.00 N	28.77 -1.04 0.00 N	28.34 -0.89 0.00 N	35.24 -1.88 0.00 N	26.25 -0.92 0.00 N	30.94 -0.91 0.00 N	48.24 -2.33 0.00 N	46.60 -1.86 0.00 N	59.83 -2.27 0.00 N	54.41 -2.28 0.00 N	45.64 -1.77 0.00 N	56.56 -2.35 0.00 N	53.13 -2.19 0.00 N	50.65 -1.95 0.00 N	53.63 -2.29 0.00 N	50.67 -2.14 0.00 N	49.94 -1.17 -0.87 N	87.52 -2.06 0.00 N	69.42 -0.95 0.00 N	55.51 -1.46 0.00 N	44.49 -1.53 0.00 N	56.52 -2.32 0.00 N	56.72 -2.46 0.00 N	62.95 -3.03 0.00 N
MILLIKEN___DIESEL 23629	34.77 -1.83 0.00 N	28.77 -1.04 0.00 N	28.34 -0.89 0.00 N	35.24 -1.88 0.00 N	26.25 -0.92 0.00 N	30.94 -0.91 0.00 N	48.24 -2.33 0.00 N	46.60 -1.86 0.00 N	59.83 -2.27 0.00 N	54.41 -2.28 0.00 N	45.64 -1.77 0.00 N	56.56 -2.35 0.00 N	53.13 -2.19 0.00 N	50.65 -1.95 0.00 N	53.63 -2.29 0.00 N	50.67 -2.14 0.00 N	49.94 -1.17 -0.87 N	87.52 -2.06 0.00 N	69.42 -0.95 0.00 N	55.51 -1.46 0.00 N	44.49 -1.53 0.00 N	56.52 -2.32 0.00 N	56.72 -2.46 0.00 N	62.95 -3.03 0.00 N
MODEL_CITY_ENERGY 24167	33.45 -3.15 0.00 N	27.37 -2.43 0.00 N	26.78 -2.44 0.00 N	33.97 -3.15 0.00 N	25.18 -1.99 0.00 N	29.41 -2.44 0.00 N	45.81 -4.76 0.00 N	43.62 -4.84 0.00 N	56.07 -6.02 0.00 N	51.08 -5.61 0.00 N	43.12 -4.29 0.00 N	53.31 -5.60 0.00 N	50.14 -5.18 0.00 N	47.59 -5.02 0.00 N	50.53 -5.39 0.00 N	47.55 -5.25 0.00 N	46.79 -4.24 -0.78 N	82.35 -7.24 0.00 N	65.73 -4.63 0.00 N	53.13 -3.84 0.00 N	42.43 -3.59 0.00 N	53.48 -5.35 0.00 N	53.22 -5.95 0.00 N	59.61 -6.36 0.00 N
MOHAWK_PAPER___DRP 24187	39.94 3.34 0.00 N	32.36 2.56 0.00 N	31.88 2.65 0.00 N	40.55 3.43 0.00 N	29.41 2.24 0.00 N	34.63 2.78 0.00 N	55.19 4.63 0.00 N	52.78 4.32 0.00 N	67.61 5.52 0.00 N	61.75 5.06 0.00 N	51.28 3.88 0.00 N	64.20 5.28 0.00 N	60.11 4.79 0.00 N	57.15 4.54 0.00 N	60.66 4.74 0.00 N	57.41 4.60 0.00 N	61.25 4.27 -6.73 N	96.23 6.65 0.00 N	75.20 4.83 0.00 N	60.75 3.79 0.00 N	49.35 3.33 0.00 N	63.76 4.93 0.00 N	65.01 5.84 0.00 N	72.56 6.59 0.00 N
MONGAUP___HYD 23641	37.05 0.45 0.00 N	30.17 0.36 0.00 N	29.44 0.21 0.00 N	37.47 0.35 0.00 N	27.46 0.29 0.00 N	32.20 0.34 0.00 N	51.46 0.90 0.00 N	49.85 1.39 0.00 N	63.86 1.77 0.00 N	58.65 1.96 0.00 N	49.20 1.79 0.00 N	61.19 2.28 0.00 N	57.45 2.13 0.00 N	54.59 1.98 0.00 N	58.08 2.16 0.00 N	54.88 2.08 0.00 N	56.92 1.92 -4.75 N	93.72 4.14 0.00 N	73.41 3.04 0.00 N	59.53 2.57 0.00 N	47.67 1.65 0.00 N	60.34 1.50 0.00 N	60.84 1.67 0.00 N	66.80 0.82 0.00 N
MONTAUK___DIESEL 23721	39.68 2.73 -0.35 N	31.90 2.10 0.00 N	31.10 1.87 0.00 N	39.47 2.35 0.00 N	28.99 1.82 0.00 N	40.19 2.32 -6.02 N	60.51 4.24 -5.71 N	57.53 4.57 -4.49 N	68.51 5.82 -0.60 N	69.22 5.57 -6.96 N	70.52 4.84 -18.27 N	74.93 6.12 -9.89 N	72.58 5.76 -11.50 N	72.88 5.55 -14.72 N	70.49 5.92 -8.66 N	81.96 5.79 -23.37 N	87.45 5.08 -32.12 N	103.47 8.22 -5.66 N	84.68 6.00 -8.31 N	75.90 5.49 -13.44 N	75.30 5.13 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
N SALMON___HYD 24042	35.88 -0.72 0.00 N	29.18 -0.63 0.00 N	28.70 -0.53 0.00 N	36.31 -0.81 0.00 N	26.56 -0.61 0.00 N	31.25 -0.60 0.00 N	49.34 -1.23 0.00 N	47.05 -1.42 0.00 N	60.22 -1.87 0.00 N	55.18 -1.51 0.00 N	46.21 -1.19 0.00 N	57.35 -1.56 0.00 N	53.84 -1.47 0.00 N	51.13 -1.47 0.00 N	54.35 -1.56 0.00 N	51.29 -1.52 0.00 N	48.65 -1.55 0.05 N	85.92 -3.67 0.00 N	67.44 -2.93 0.00 N	54.61 -2.36 0.00 N	44.18 -1.84 0.00 N	56.97 -1.87 0.00 N	57.40 -1.78 0.00 N	63.99 -1.98 0.00 N
N.E_GEN_SANDY PD 24062	38.00 1.40 0.00 N	30.88 1.07 0.00 N	30.35 1.12 0.00 N	38.67 1.55 0.00 N	28.09 0.92 0.00 N	32.96 1.10 0.00 N	52.52 1.96 0.00 N	50.53 2.07 0.00 N	64.72 2.62 0.00 N	59.18 2.49 0.00 N	49.28 1.87 0.00 N	61.62 2.70 0.00 N	57.72 2.40 0.00 N	54.89 2.28 0.00 N	58.31 2.39 0.00 N	55.19 2.38 0.00 N	51.22 4.29 11.79 N	71.80 4.20 -9.25 N	72.70 2.33 0.00 N	58.83 1.86 0.00 N	47.53 1.51 0.00 N	61.36 2.52 0.00 N	61.94 2.77 0.00 N	69.21 3.24 0.00 N

NARROWS_GT1_1 24228	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.08 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	65.49 5.32 -9.92 N	193.20 9.95 -93.66 N	200.57 7.23 -122.97 N	200.59 6.28 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
NARROWS_GT1_2 24229	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.08 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	65.49 5.32 -9.92 N	193.20 9.95 -93.66 N	200.57 7.23 -122.97 N	200.59 6.28 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
NARROWS_GT1_3 24230	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.08 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	65.49 5.32 -9.92 N	193.20 9.95 -93.66 N	200.57 7.23 -122.97 N	200.59 6.28 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
NARROWS_GT1_4 24231	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.08 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	65.49 5.32 -9.92 N	193.20 9.95 -93.66 N	200.57 7.23 -122.97 N	200.59 6.28 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
NARROWS_GT1_5 24232	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.08 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	65.49 5.32 -9.92 N	193.20 9.95 -93.66 N	200.57 7.23 -122.97 N	200.59 6.28 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
NARROWS_GT1_6 24233	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.08 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	65.49 5.32 -9.92 N	193.20 9.95 -93.66 N	200.57 7.23 -122.97 N	200.59 6.28 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
NARROWS_GT1_7 24234	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.08 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	65.49 5.32 -9.92 N	193.20 9.95 -93.66 N	200.57 7.23 -122.97 N	200.59 6.28 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
NARROWS_GT1_8 24235	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.08 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	65.49 5.32 -9.92 N	193.20 9.95 -93.66 N	200.57 7.23 -122.97 N	200.59 6.28 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
NARROWS_GT1_GRP 23726	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.08 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	65.49 5.32 -9.92 N	193.20 9.95 -93.66 N	200.57 7.23 -122.97 N	200.59 6.28 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
NARROWS_GT2_1 24236	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.08 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	65.49 5.32 -9.92 N	193.20 9.95 -93.66 N	200.57 7.23 -122.97 N	200.59 6.28 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
NARROWS_GT2_2 24237	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.08 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	65.49 5.32 -9.92 N	193.20 9.95 -93.66 N	200.57 7.23 -122.97 N	200.59 6.28 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
NARROWS_GT2_3 24238	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.08 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	65.49 5.32 -9.92 N	193.20 9.95 -93.66 N	200.57 7.23 -122.97 N	200.59 6.28 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
NARROWS_GT2_4 24239	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.08 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	65.49 5.32 -9.92 N	193.20 9.95 -93.66 N	200.57 7.23 -122.97 N	200.59 6.28 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N

NARROWS_GT2_5 24240	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.08 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	65.49 5.32 -9.92 N	193.20 9.95 -93.66 N	200.57 7.23 -122.97 N	200.59 6.28 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
NARROWS_GT2_6 24241	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.08 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	65.49 5.32 -9.92 N	193.20 9.95 -93.66 N	200.57 7.23 -122.97 N	200.59 6.28 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
NARROWS_GT2_7 24242	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.08 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	65.49 5.32 -9.92 N	193.20 9.95 -93.66 N	200.57 7.23 -122.97 N	200.59 6.28 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
NARROWS_GT2_8 24243	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.08 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	65.49 5.32 -9.92 N	193.20 9.95 -93.66 N	200.57 7.23 -122.97 N	200.59 6.28 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
NARROWS_GT2_GRP 23741	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.08 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	65.49 5.32 -9.92 N	193.20 9.95 -93.66 N	200.57 7.23 -122.97 N	200.59 6.28 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
NEG CAPITAL___MECHNVIL 23645	39.51 2.91 0.00 N	32.03 2.22 0.00 N	31.55 2.32 0.00 N	40.23 3.11 0.00 N	29.12 1.95 0.00 N	34.26 2.40 0.00 N	54.67 4.11 0.00 N	52.47 4.01 0.00 N	67.29 5.19 0.00 N	61.44 4.75 0.00 N	51.00 3.60 0.00 N	63.94 5.03 0.00 N	59.77 4.45 0.00 N	56.85 4.25 0.00 N	60.33 4.41 0.00 N	57.13 4.33 0.00 N	60.98 4.03 -6.69 N	95.54 5.95 0.00 N	74.67 4.30 0.00 N	60.29 3.32 0.00 N	48.86 2.83 0.00 N	63.68 4.85 0.00 N	64.49 5.32 0.00 N	72.56 6.59 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	33.94 -2.66 0.00 N	27.68 -2.12 0.00 N	27.13 -2.09 0.00 N	34.22 -2.90 0.00 N	25.41 -1.76 0.00 N	29.31 -2.54 0.00 N	45.74 -4.82 0.00 N	43.98 -4.49 0.00 N	56.91 -5.18 0.00 N	51.22 -5.47 0.00 N	43.15 -4.26 0.00 N	53.26 -5.65 0.00 N	50.28 -5.04 0.00 N	48.11 -4.49 0.00 N	50.90 -5.01 0.00 N	47.89 -4.92 0.00 N	47.32 -3.53 -0.60 N	84.09 -5.50 0.00 N	68.44 -1.92 0.00 N	53.91 -3.06 0.00 N	42.66 -3.37 0.00 N	54.12 -4.72 0.00 N	54.10 -5.07 0.00 N	60.22 -5.75 0.00 N
NEG CENTRAL___DRP 24199	35.67 -0.93 0.00 N	29.05 -0.76 0.00 N	28.43 -0.80 0.00 N	36.01 -1.11 0.00 N	26.48 -0.69 0.00 N	31.20 -0.65 0.00 N	49.29 -1.27 0.00 N	47.15 -1.31 0.00 N	60.32 -1.77 0.00 N	54.96 -1.74 0.00 N	46.03 -1.38 0.00 N	57.01 -1.91 0.00 N	53.54 -1.78 0.00 N	50.98 -1.62 0.00 N	54.20 -1.72 0.00 N	51.27 -1.54 0.00 N	49.69 -1.22 -0.65 N	87.28 -2.31 0.00 N	68.42 -1.95 0.00 N	55.59 -1.37 0.00 N	44.71 -1.31 0.00 N	57.13 -1.71 0.00 N	57.44 -1.74 0.00 N	64.30 -1.68 0.00 N
NEG CENTRAL___INDECK 23768	34.52 -2.08 0.00 N	28.18 -1.62 0.00 N	27.56 -1.67 0.00 N	34.94 -2.18 0.00 N	25.83 -1.34 0.00 N	30.36 -1.49 0.00 N	47.99 -2.57 0.00 N	46.00 -2.46 0.00 N	59.00 -3.09 0.00 N	53.85 -2.84 0.00 N	45.36 -2.05 0.00 N	56.04 -2.88 0.00 N	52.67 -2.65 0.00 N	50.06 -2.54 0.00 N	53.28 -2.63 0.00 N	50.21 -2.60 0.00 N	49.12 -2.01 -0.89 N	86.52 -3.07 0.00 N	68.25 -2.12 0.00 N	55.53 -1.44 0.00 N	44.22 -1.80 0.00 N	55.85 -2.98 0.00 N	55.77 -3.40 0.00 N	62.06 -3.91 0.00 N
NEG CENTRAL___SENECA 23627	36.60 0.00 0.00 N	29.81 0.00 0.00 N	29.23 0.00 0.00 N	37.12 0.00 0.00 N	27.17 0.00 0.00 N	31.85 0.00 0.00 N	50.56 0.00 0.00 N	48.46 0.00 0.00 N	62.09 0.00 0.00 N	56.69 0.00 0.00 N	47.40 0.00 0.00 N	58.91 0.00 0.00 N	55.32 0.00 0.00 N	52.61 0.00 0.00 N	55.92 0.00 0.00 N	52.80 0.00 0.00 N	50.25 0.00 0.00 N	89.58 0.00 0.00 N	70.37 0.00 0.00 N	56.97 0.00 0.00 N	46.02 0.00 0.00 N	58.84 0.00 0.00 N	59.17 0.00 0.00 N	65.97 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	36.54 -0.06 0.00 N	29.88 0.08 0.00 N	29.36 0.13 0.00 N	36.87 -0.25 0.00 N	27.27 0.10 0.00 N	31.83 -0.02 0.00 N	50.13 -0.44 0.00 N	48.38 -0.08 0.00 N	62.26 0.17 0.00 N	56.34 -0.35 0.00 N	47.21 -0.19 0.00 N	58.55 -0.36 0.00 N	55.05 -0.27 0.00 N	52.60 -0.01 0.00 N	55.61 -0.31 0.00 N	52.47 -0.33 0.00 N	51.39 0.50 -0.63 N	90.87 1.28 0.00 N	72.74 2.37 0.00 N	57.70 0.73 0.00 N	46.11 0.09 0.00 N	58.72 -0.12 0.00 N	59.10 -0.07 0.00 N	65.70 -0.28 0.00 N
NEG MILLWOOD___DRP 24198	37.86 1.26 0.00 N	30.78 0.97 0.00 N	30.03 0.80 0.00 N	38.20 1.08 0.00 N	27.98 0.81 0.00 N	32.83 0.97 0.00 N	52.53 1.96 0.00 N	51.00 2.54 0.00 N	65.39 3.30 0.00 N	60.07 3.38 0.00 N	50.44 3.03 0.00 N	62.81 3.90 0.00 N	58.99 3.67 0.00 N	56.04 3.44 0.00 N	59.65 3.74 0.00 N	56.40 3.60 0.00 N	58.95 3.36 -5.34 N	96.14 6.56 0.00 N	75.09 4.72 0.00 N	60.90 3.93 0.00 N	59.91 2.96 -10.93 N	63.54 2.89 -1.82 N	61.86 2.69 0.00 N	68.12 2.15 0.00 N
NEG NORTH_FLCN_SEA 23793	38.60 1.99 0.00 N	31.52 1.72 0.00 N	30.90 1.67 0.00 N	39.01 1.89 0.00 N	28.75 1.58 0.00 N	34.01 2.16 0.00 N	54.30 3.74 0.00 N	52.64 4.18 0.00 N	67.40 5.31 0.00 N	61.75 5.06 0.00 N	51.69 4.29 0.00 N	64.28 5.37 0.00 N	60.31 5.00 0.00 N	57.30 4.70 0.00 N	60.86 4.94 0.00 N	57.52 4.72 0.00 N	55.04 4.86 0.06 N	98.95 9.36 0.00 N	77.56 7.19 0.00 N	62.75 5.79 0.00 N	50.23 4.21 0.00 N	63.65 4.82 0.00 N	63.73 4.56 0.00 N	70.34 4.37 0.00 N

NEG NORTH_KES_CHATEGAY 23792	36.59 -0.01 0.00 N	29.83 0.03 0.00 N	29.26 0.03 0.00 N	37.03 -0.09 0.00 N	27.04 -0.13 0.00 N	31.81 -0.04 0.00 N	50.49 -0.07 0.00 N	47.79 -0.67 0.00 N	61.20 -0.89 0.00 N	55.82 -0.87 0.00 N	46.62 -0.79 0.00 N	57.91 -1.00 0.00 N	54.29 -1.03 0.00 N	51.58 -1.02 0.00 N	54.76 -1.16 0.00 N	51.69 -1.11 0.00 N	49.28 -0.91 0.06 N	87.91 -1.68 0.00 N	69.23 -1.13 0.00 N	55.94 -1.02 0.00 N	45.23 -0.79 0.00 N	58.24 -0.59 0.00 N	58.58 -0.59 0.00 N	65.46 -0.51 0.00 N
NEG NORTH___ALICE_FALLS 23915	36.98 0.38 0.00 N	30.15 0.34 0.00 N	29.58 0.35 0.00 N	37.39 0.27 0.00 N	27.23 0.06 0.00 N	32.12 0.26 0.00 N	51.02 0.46 0.00 N	48.12 -0.35 0.00 N	61.55 -0.54 0.00 N	56.21 -0.48 0.00 N	46.88 -0.52 0.00 N	58.31 -0.60 0.00 N	54.57 -0.74 0.00 N	51.83 -0.78 0.00 N	55.01 -0.90 0.00 N	51.94 -0.86 0.00 N	49.52 -0.67 0.06 N	88.16 -1.43 0.00 N	69.36 -1.01 0.00 N	56.11 -0.85 0.00 N	45.46 -0.56 0.00 N	58.79 -0.05 0.00 N	58.97 -0.20 0.00 N	65.95 -0.03 0.00 N
NEG NORTH___LWR_SARANAC 23913	36.98 0.38 0.00 N	30.15 0.34 0.00 N	29.58 0.35 0.00 N	37.39 0.27 0.00 N	27.23 0.06 0.00 N	32.12 0.26 0.00 N	51.02 0.46 0.00 N	48.12 -0.35 0.00 N	61.55 -0.54 0.00 N	56.21 -0.48 0.00 N	46.88 -0.52 0.00 N	58.31 -0.60 0.00 N	54.57 -0.74 0.00 N	51.83 -0.78 0.00 N	55.01 -0.90 0.00 N	51.94 -0.86 0.00 N	49.52 -0.67 0.06 N	88.16 -1.43 0.00 N	69.36 -1.01 0.00 N	56.11 -0.85 0.00 N	45.46 -0.56 0.00 N	58.79 -0.05 0.00 N	58.97 -0.20 0.00 N	65.95 -0.03 0.00 N
NEG NORTH___PLATTSBURG 23628	36.53 -0.07 0.00 N	29.79 -0.02 0.00 N	29.20 -0.03 0.00 N	36.94 -0.18 0.00 N	26.90 -0.27 0.00 N	31.71 -0.14 0.00 N	50.42 -0.14 0.00 N	47.55 -0.92 0.00 N	60.80 -1.29 0.00 N	55.52 -1.17 0.00 N	46.32 -1.09 0.00 N	57.63 -1.28 0.00 N	53.92 -1.39 0.00 N	51.21 -1.39 0.00 N	54.37 -1.54 0.00 N	51.35 -1.45 0.00 N	48.99 -1.20 0.06 N	87.25 -2.33 0.00 N	68.66 -1.71 0.00 N	55.55 -1.42 0.00 N	45.06 -0.96 0.00 N	58.14 -0.69 0.00 N	58.33 -0.84 0.00 N	65.29 -0.69 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.81 -3.79 0.00 N	26.85 -2.95 0.00 N	26.26 -2.97 0.00 N	33.30 -3.82 0.00 N	24.70 -2.47 0.00 N	28.89 -2.96 0.00 N	44.95 -5.62 0.00 N	42.77 -5.69 0.00 N	54.88 -7.21 0.00 N	50.04 -6.65 0.00 N	42.26 -5.14 0.00 N	52.04 -6.87 0.00 N	48.95 -6.37 0.00 N	46.51 -6.09 0.00 N	49.51 -6.41 0.00 N	46.53 -6.28 0.00 N	45.61 -5.41 -0.77 N	80.23 -9.35 0.00 N	63.67 -6.70 0.00 N	51.83 -5.14 0.00 N	41.24 -4.78 0.00 N	51.90 -6.94 0.00 N	51.85 -7.32 0.00 N	58.24 -7.74 0.00 N
NEG WEST___LANCASTR 23811	32.68 -3.92 0.00 N	26.79 -3.02 0.00 N	26.20 -3.03 0.00 N	33.22 -3.90 0.00 N	24.54 -2.63 0.00 N	28.65 -3.20 0.00 N	45.09 -5.48 0.00 N	43.27 -5.19 0.00 N	55.44 -6.66 0.00 N	50.79 -5.90 0.00 N	42.84 -4.56 0.00 N	52.74 -6.17 0.00 N	49.57 -5.74 0.00 N	47.05 -5.56 0.00 N	50.09 -5.83 0.00 N	47.12 -5.68 0.00 N	45.97 -5.19 -0.91 N	81.08 -8.50 0.00 N	64.09 -6.28 0.00 N	52.23 -4.73 0.00 N	41.71 -4.32 0.00 N	52.32 -6.52 0.00 N	52.26 -6.92 0.00 N	58.15 -7.83 0.00 N
NEG_PENN_ALLEGHNY 23528	36.52 -0.08 0.00 N	29.82 0.01 0.00 N	29.17 -0.06 0.00 N	37.06 -0.06 0.00 N	27.16 -0.01 0.00 N	31.94 0.08 0.00 N	50.94 0.38 0.00 N	49.16 0.70 0.00 N	62.79 0.70 0.00 N	57.75 1.05 0.00 N	48.39 0.99 0.00 N	60.08 1.17 0.00 N	56.40 1.09 0.00 N	53.48 0.87 0.00 N	56.96 1.04 0.00 N	53.78 0.98 0.00 N	52.71 0.77 -1.70 N	91.55 1.97 0.00 N	71.54 1.18 0.00 N	58.33 1.37 0.00 N	46.85 0.83 0.00 N	59.34 0.51 0.00 N	59.60 0.42 0.00 N	65.92 -0.05 0.00 N
NEG___GEN_MONROE 24207	37.11 0.51 0.00 N	30.22 0.42 0.00 N	29.62 0.39 0.00 N	37.56 0.44 0.00 N	27.56 0.39 0.00 N	32.54 0.69 0.00 N	51.94 1.38 0.00 N	49.88 1.42 0.00 N	64.09 1.99 0.00 N	58.30 1.60 0.00 N	48.91 1.51 0.00 N	61.11 2.19 0.00 N	57.42 2.10 0.00 N	54.55 1.94 0.00 N	57.87 1.96 0.00 N	54.66 1.86 0.00 N	52.98 2.07 -0.66 N	93.15 3.56 0.00 N	73.04 2.67 0.00 N	59.02 2.05 0.00 N	47.67 1.65 0.00 N	60.69 1.85 0.00 N	60.78 1.61 0.00 N	67.66 1.68 0.00 N
NEPA___ENERGY 23901	32.47 -4.13 0.00 N	26.58 -3.23 0.00 N	25.96 -3.27 0.00 N	32.88 -4.24 0.00 N	24.34 -2.83 0.00 N	28.16 -3.70 0.00 N	44.59 -5.97 0.00 N	43.28 -5.18 0.00 N	55.49 -6.60 0.00 N	50.89 -5.80 0.00 N	42.90 -4.51 0.00 N	52.60 -6.31 0.00 N	49.51 -5.81 0.00 N	47.07 -5.54 0.00 N	50.14 -5.78 0.00 N	47.26 -5.54 0.00 N	45.89 -5.35 -0.99 N	81.47 -8.11 0.00 N	64.71 -5.65 0.00 N	52.64 -4.32 0.00 N	42.04 -3.98 0.00 N	52.43 -6.41 0.00 N	51.86 -7.32 0.00 N	57.23 -8.75 0.00 N
NEVERSINK___HYD 23608	35.37 -1.24 0.00 N	28.78 -1.03 0.00 N	28.15 -1.08 0.00 N	35.63 -1.49 0.00 N	26.25 -0.92 0.00 N	30.66 -1.19 0.00 N	48.66 -1.91 0.00 N	46.83 -1.64 0.00 N	59.89 -2.21 0.00 N	54.72 -1.97 0.00 N	45.55 -1.86 0.00 N	56.27 -2.64 0.00 N	52.82 -2.49 0.00 N	50.23 -2.37 0.00 N	53.44 -2.47 0.00 N	50.46 -2.34 0.00 N	52.34 -2.42 -4.51 N	85.77 -3.81 0.00 N	67.46 -2.91 0.00 N	54.69 -2.28 0.00 N	44.20 -1.82 0.00 N	56.28 -2.56 0.00 N	56.49 -2.68 0.00 N	63.60 -2.37 0.00 N
NEWTON___FALLS_HYD 23847	36.55 -0.05 0.00 N	29.69 -0.12 0.00 N	29.24 0.01 0.00 N	36.91 -0.21 0.00 N	26.95 -0.22 0.00 N	31.82 -0.03 0.00 N	50.03 -0.53 0.00 N	47.44 -1.03 0.00 N	60.77 -1.33 0.00 N	55.68 -1.02 0.00 N	46.67 -0.74 0.00 N	57.98 -0.93 0.00 N	54.35 -0.97 0.00 N	51.56 -1.05 0.00 N	54.73 -1.18 0.00 N	51.59 -1.21 0.00 N	49.03 -1.27 -0.05 N	86.52 -3.06 0.00 N	68.00 -2.37 0.00 N	54.97 -2.00 0.00 N	44.37 -1.65 0.00 N	57.61 -1.23 0.00 N	57.99 -1.18 0.00 N	65.29 -0.69 0.00 N
NIAGARA____ 23760	33.01 -3.59 0.00 N	27.02 -2.78 0.00 N	26.44 -2.79 0.00 N	33.54 -3.58 0.00 N	24.89 -2.28 0.00 N	29.03 -2.82 0.00 N	44.99 -5.57 0.00 N	42.75 -5.71 0.00 N	54.94 -7.15 0.00 N	50.06 -6.63 0.00 N	42.28 -5.12 0.00 N	52.20 -6.71 0.00 N	49.10 -6.21 0.00 N	46.61 -6.00 0.00 N	49.50 -6.41 0.00 N	46.57 -6.23 0.00 N	45.94 -5.08 -0.77 N	80.82 -8.77 0.00 N	64.64 -5.73 0.00 N	52.21 -4.76 0.00 N	41.59 -4.43 0.00 N	52.43 -6.41 0.00 N	52.12 -7.05 0.00 N	58.56 -7.42 0.00 N
NINE_MILE_1 23575	35.32 -1.28 0.00 N	28.79 -1.02 0.00 N	28.24 -0.99 0.00 N	35.84 -1.28 0.00 N	26.27 -0.90 0.00 N	30.79 -1.06 0.00 N	48.77 -1.79 0.00 N	46.66 -1.80 0.00 N	59.72 -2.37 0.00 N	54.39 -2.30 0.00 N	45.49 -1.91 0.00 N	56.44 -2.47 0.00 N	53.03 -2.29 0.00 N	50.48 -2.13 0.00 N	53.67 -2.24 0.00 N	50.66 -2.14 0.00 N	48.55 -2.02 -0.32 N	85.85 -3.73 0.00 N	67.46 -2.91 0.00 N	54.65 -2.31 0.00 N	44.18 -1.84 0.00 N	56.48 -2.36 0.00 N	56.80 -2.37 0.00 N	63.33 -2.64 0.00 N

NINE_MILE_2 23744	35.25 -1.35 0.00 N	28.73 -1.08 0.00 N	28.18 -1.05 0.00 N	35.76 -1.36 0.00 N	26.22 -0.95 0.00 N	30.72 -1.13 0.00 N	48.67 -1.90 0.00 N	46.57 -1.90 0.00 N	59.60 -2.49 0.00 N	54.28 -2.41 0.00 N	45.41 -2.00 0.00 N	56.33 -2.58 0.00 N	52.93 -2.39 0.00 N	50.38 -2.23 0.00 N	53.57 -2.35 0.00 N	50.56 -2.24 0.00 N	48.45 -2.12 0.00 N	85.68 -3.91 0.00 N	67.32 -3.04 0.00 N	54.56 -2.41 0.00 N	44.18 -1.84 0.00 N	56.48 -2.36 0.00 N	56.80 -2.37 0.00 N	63.33 -2.64 0.00 N
NM_CAPITAL___DRP 24208	39.81 3.21 0.00 N	32.25 2.45 0.00 N	31.77 2.54 0.00 N	40.43 3.31 0.00 N	29.31 2.14 0.00 N	34.49 2.64 0.00 N	54.92 4.35 0.00 N	52.52 4.06 0.00 N	67.26 5.16 0.00 N	61.44 4.75 0.00 N	51.03 3.63 0.00 N	63.90 4.99 0.00 N	59.83 4.52 0.00 N	56.89 4.28 0.00 N	60.39 4.47 0.00 N	57.15 4.35 0.00 N	60.88 3.99 -6.65 N	95.78 6.19 0.00 N	74.81 4.44 0.00 N	60.40 3.44 0.00 N	48.86 2.83 0.00 N	63.68 4.85 0.00 N	64.49 5.32 0.00 N	72.56 6.59 0.00 N
NM_CENTRAL___DRP 24181	36.21 -0.39 0.00 N	29.52 -0.29 0.00 N	28.99 -0.24 0.00 N	36.74 -0.38 0.00 N	26.92 -0.25 0.00 N	31.55 -0.30 0.00 N	49.85 -0.71 0.00 N	47.70 -0.76 0.00 N	61.05 -1.04 0.00 N	55.69 -1.00 0.00 N	46.58 -0.82 0.00 N	57.82 -1.09 0.00 N	54.32 -1.00 0.00 N	51.67 -0.93 0.00 N	54.88 -1.03 0.00 N	51.81 -0.99 0.00 N	49.68 -0.99 -0.41 N	87.65 -1.94 0.00 N	68.87 -1.50 0.00 N	55.79 -1.18 0.00 N	45.10 -0.92 0.00 N	57.66 -1.18 0.00 N	57.99 -1.18 0.00 N	64.65 -1.32 0.00 N
NM_FRONTIER___DRP 24179	33.25 -3.35 0.00 N	27.21 -2.60 0.00 N	26.62 -2.61 0.00 N	33.76 -3.36 0.00 N	25.06 -2.11 0.00 N	29.24 -2.61 0.00 N	45.36 -5.21 0.00 N	43.13 -5.33 0.00 N	55.44 -6.65 0.00 N	50.52 -6.18 0.00 N	42.67 -4.74 0.00 N	52.68 -6.23 0.00 N	49.56 -5.76 0.00 N	47.04 -5.56 0.00 N	49.96 -5.95 0.00 N	47.00 -5.81 0.00 N	46.38 -4.65 -0.78 N	81.61 -7.98 0.00 N	65.27 -5.10 0.00 N	52.72 -4.24 0.00 N	41.99 -4.03 0.00 N	52.97 -5.87 0.00 N	52.67 -6.50 0.00 N	58.83 -7.15 0.00 N
NM_ST_REGIS___HYD 24053	36.49 -0.11 0.00 N	29.70 -0.10 0.00 N	29.20 -0.03 0.00 N	36.89 -0.23 0.00 N	26.94 -0.23 0.00 N	31.77 -0.08 0.00 N	50.24 -0.33 0.00 N	47.56 -0.90 0.00 N	60.96 -1.14 0.00 N	55.63 -1.06 0.00 N	46.45 -0.96 0.00 N	57.65 -1.26 0.00 N	54.04 -1.28 0.00 N	51.31 -1.29 0.00 N	54.46 -1.46 0.00 N	51.36 -1.44 0.00 N	48.88 -1.35 0.02 N	86.93 -2.65 0.00 N	68.46 -1.91 0.00 N	55.32 -1.65 0.00 N	44.71 -1.31 0.00 N	57.92 -0.92 0.00 N	58.16 -1.01 0.00 N	65.29 -0.69 0.00 N
NORTHPORT___1 23551	39.36 2.41 -0.35 N	31.68 1.87 0.00 N	30.92 1.69 0.00 N	39.26 2.14 0.00 N	28.84 1.67 0.00 N	40.00 2.13 -6.02 N	60.01 3.74 -5.71 N	56.76 3.80 -4.49 N	67.43 4.74 -0.60 N	68.20 4.55 -6.96 N	69.68 4.01 -18.27 N	73.85 5.05 -9.89 N	71.59 4.78 -11.50 N	71.85 4.52 -14.72 N	69.35 4.78 -8.66 N	80.88 4.70 -23.37 N	86.67 4.31 -32.12 N	102.68 7.43 -5.66 N	84.01 5.33 -8.31 N	75.28 4.87 -13.44 N	74.30 4.13 -24.15 N	71.06 4.05 -8.18 N	63.38 3.22 -0.99 N	69.02 3.05 0.00 N
NORTHPORT___2 23552	39.33 2.38 -0.35 N	31.65 1.85 0.00 N	30.92 1.69 0.00 N	39.26 2.14 0.00 N	28.84 1.67 0.00 N	40.00 2.13 -6.02 N	59.99 3.72 -5.71 N	56.75 3.79 -4.49 N	67.37 4.68 -0.60 N	68.15 4.50 -6.96 N	69.65 3.98 -18.27 N	73.81 5.01 -9.89 N	71.55 4.74 -11.50 N	71.80 4.47 -14.72 N	69.30 4.73 -8.66 N	80.84 4.67 -23.37 N	86.64 4.27 -32.12 N	102.63 7.38 -5.66 N	83.97 5.29 -8.31 N	75.24 4.83 -13.44 N	74.30 4.13 -24.15 N	71.01 4.00 -8.18 N	63.38 3.22 -0.99 N	69.02 3.05 0.00 N
NORTHPORT___3 23553	39.46 2.51 -0.35 N	31.71 1.90 0.00 N	30.87 1.64 0.00 N	39.22 2.10 0.00 N	28.80 1.63 0.00 N	39.95 2.08 -6.02 N	60.01 3.74 -5.71 N	57.17 4.21 -4.49 N	67.97 5.28 -0.60 N	68.66 5.01 -6.96 N	70.14 4.47 -18.27 N	74.42 5.62 -9.89 N	72.12 5.31 -11.50 N	72.38 5.05 -14.72 N	70.02 5.45 -8.66 N	81.40 5.22 -23.37 N	87.19 4.82 -32.12 N	104.09 8.84 -5.66 N	85.10 6.42 -8.31 N	75.99 5.58 -13.44 N	74.81 4.64 -24.15 N	71.30 4.28 -8.18 N	64.02 3.86 -0.99 N	69.75 3.78 0.00 N
NORTHPORT___4 23650	39.40 2.45 -0.35 N	31.66 1.85 0.00 N	30.83 1.60 0.00 N	39.16 2.04 0.00 N	28.76 1.59 0.00 N	39.89 2.02 -6.02 N	59.88 3.61 -5.71 N	57.03 4.07 -4.49 N	67.76 5.07 -0.60 N	68.45 4.80 -6.96 N	69.98 4.31 -18.27 N	74.21 5.41 -9.89 N	71.91 5.10 -11.50 N	72.19 4.86 -14.72 N	69.83 5.26 -8.66 N	81.20 5.03 -23.37 N	87.02 4.65 -32.12 N	103.75 8.51 -5.66 N	84.83 6.15 -8.31 N	75.82 5.41 -13.44 N	74.53 4.36 -24.15 N	71.30 4.28 -8.18 N	63.89 3.73 -0.99 N	69.71 3.73 0.00 N
NORTHPORT___IC 23718	39.40 2.45 -0.35 N	31.66 1.85 0.00 N	30.83 1.60 0.00 N	39.16 2.04 0.00 N	28.76 1.59 0.00 N	39.89 2.02 -6.02 N	59.88 3.61 -5.71 N	57.03 4.07 -4.49 N	67.76 5.07 -0.60 N	68.45 4.80 -6.96 N	69.98 4.31 -18.27 N	74.21 5.41 -9.89 N	71.91 5.10 -11.50 N	72.19 4.86 -14.72 N	69.83 5.26 -8.66 N	81.20 5.03 -23.37 N	87.02 4.65 -32.12 N	103.75 8.51 -5.66 N	84.83 6.15 -8.31 N	75.82 5.41 -13.44 N	74.53 4.36 -24.15 N	71.30 4.28 -8.18 N	63.89 3.73 -0.99 N	69.71 3.73 0.00 N
NSINS_S_GLNS_FALLS 23858	39.10 2.50 0.00 N	31.84 2.03 0.00 N	31.40 2.18 0.00 N	40.24 3.12 0.00 N	29.02 1.86 0.00 N	34.09 2.24 0.00 N	54.79 4.22 0.00 N	53.15 4.69 0.00 N	68.07 5.98 0.00 N	62.03 5.34 0.00 N	51.34 3.94 0.00 N	64.47 5.56 0.00 N	60.20 4.88 0.00 N	57.62 5.01 0.00 N	60.86 4.95 0.00 N	57.66 4.86 0.00 N	62.11 5.04 -6.82 N	97.32 7.73 0.00 N	76.19 5.82 0.00 N	61.47 4.50 0.00 N	49.56 3.54 0.00 N	64.04 5.21 0.00 N	64.63 5.46 0.00 N	74.01 8.03 0.00 N
NUCOR_STEEL___DRP 24197	36.54 -0.06 0.00 N	29.88 0.08 0.00 N	29.36 0.13 0.00 N	36.87 -0.25 0.00 N	27.27 0.10 0.00 N	31.83 -0.02 0.00 N	50.13 -0.44 0.00 N	48.38 -0.08 0.00 N	62.26 0.17 0.00 N	56.34 -0.35 0.00 N	47.21 -0.19 0.00 N	58.55 -0.36 0.00 N	55.05 -0.27 0.00 N	52.60 -0.01 0.00 N	55.61 -0.31 0.00 N	52.47 -0.33 0.00 N	51.39 0.50 -0.63 N	90.87 1.28 0.00 N	72.74 2.37 0.00 N	57.70 0.73 0.00 N	46.11 0.09 0.00 N	58.72 -0.12 0.00 N	59.10 -0.07 0.00 N	65.70 -0.28 0.00 N
NYISO_LBMP_REFERENCE 24008	36.60 0.00 0.00 N	29.81 0.00 0.00 N	29.23 0.00 0.00 N	37.12 0.00 0.00 N	27.17 0.00 0.00 N	31.85 0.00 0.00 N	50.56 0.00 0.00 N	48.46 0.00 0.00 N	62.09 0.00 0.00 N	56.69 0.00 0.00 N	47.40 0.00 0.00 N	58.91 0.00 0.00 N	55.32 0.00 0.00 N	52.61 0.00 0.00 N	55.92 0.00 0.00 N	52.80 0.00 0.00 N	50.25 0.00 0.00 N	89.58 0.00 0.00 N	70.37 0.00 0.00 N	56.97 0.00 0.00 N	46.02 0.00 0.00 N	58.84 0.00 0.00 N	59.17 0.00 0.00 N	65.97 0.00 0.00 N

NYPA_BRENTWD____GT 24164	39.52 2.57 -0.35 N	31.79 1.98 0.00 N	31.01 1.78 0.00 N	39.37 2.25 0.00 N	28.91 1.75 0.00 N	40.10 2.23 -6.02 N	60.26 3.99 -5.71 N	57.16 4.20 -4.49 N	67.97 5.28 -0.60 N	68.69 5.04 -6.96 N	70.08 4.41 -18.27 N	74.37 5.57 -9.89 N	72.07 5.25 -11.50 N	72.32 4.99 -14.72 N	69.88 5.31 -8.66 N	81.36 5.19 -23.37 N	87.07 4.70 -32.12 N	103.46 8.22 -5.66 N	84.63 5.95 -8.31 N	75.79 5.38 -13.44 N	74.81 4.64 -24.15 N	71.30 4.28 -8.18 N	63.89 3.73 -0.99 N	69.73 3.75 0.00 N
NYPA_GOWANUS____GT5 24156	39.05 2.44 0.00 N	31.65 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.52 0.00 N	33.81 1.96 0.00 N	54.40 3.83 0.00 N	53.05 4.59 0.00 N	68.02 5.92 0.00 N	62.59 5.90 0.00 N	52.60 5.20 0.00 N	65.54 6.63 0.00 N	61.61 6.29 0.00 N	58.48 5.87 0.00 N	62.28 6.36 0.00 N	58.89 6.09 0.00 N	60.98 5.52 -5.21 N	99.92 10.33 0.00 N	77.81 7.44 0.00 N	63.32 6.36 0.00 N	83.00 4.97 -32.01 N	68.20 5.41 -3.96 N	64.83 5.27 -0.39 N	70.21 4.23 0.00 N
NYPA_GOWANUS____GT6 24157	39.05 2.44 0.00 N	31.65 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.52 0.00 N	33.81 1.96 0.00 N	54.40 3.83 0.00 N	53.05 4.59 0.00 N	68.02 5.92 0.00 N	62.59 5.90 0.00 N	52.60 5.20 0.00 N	65.54 6.63 0.00 N	61.61 6.29 0.00 N	58.48 5.87 0.00 N	62.28 6.36 0.00 N	58.89 6.09 0.00 N	60.98 5.52 -5.21 N	99.92 10.33 0.00 N	77.81 7.44 0.00 N	63.32 6.36 0.00 N	83.00 4.97 -32.01 N	68.20 5.41 -3.96 N	64.83 5.27 -0.39 N	70.21 4.23 0.00 N
NYPA_HARLEM_RVR_GT1 24160	42.07 2.92 -2.55 N	32.01 2.21 0.00 N	31.07 1.84 0.00 N	39.46 2.34 0.00 N	29.00 1.83 0.00 N	34.20 2.34 0.00 N	96.21 4.56 -41.08 N	70.72 5.47 -16.78 N	70.69 7.15 -1.45 N	67.48 7.11 -3.68 N	63.16 6.28 -9.48 N	68.09 8.08 -1.09 N	69.96 7.68 -6.96 N	79.48 7.13 -19.75 N	107.50 7.70 -43.88 N	115.22 7.37 -55.05 N	62.28 6.67 -5.36 N	101.87 12.28 0.00 N	79.20 8.83 0.00 N	67.56 7.57 -3.03 N	96.32 6.00 -44.29 N	71.22 6.17 -6.22 N	68.89 5.91 -3.81 N	73.58 5.39 -2.22 N
NYPA_HARLEM_RVR_GT2 24161	42.07 2.92 -2.55 N	32.01 2.21 0.00 N	31.07 1.84 0.00 N	39.46 2.34 0.00 N	29.00 1.83 0.00 N	34.20 2.34 0.00 N	96.21 4.56 -41.08 N	70.72 5.47 -16.78 N	70.69 7.15 -1.45 N	67.48 7.11 -3.68 N	63.16 6.28 -9.48 N	68.09 8.08 -1.09 N	69.96 7.68 -6.96 N	79.48 7.13 -19.75 N	107.50 7.70 -43.88 N	115.22 7.37 -55.05 N	62.28 6.67 -5.36 N	101.87 12.28 0.00 N	79.20 8.83 0.00 N	67.56 7.57 -3.03 N	96.32 6.00 -44.29 N	71.22 6.17 -6.22 N	68.89 5.91 -3.81 N	73.58 5.39 -2.22 N
NYPA_KENT____GT 24152	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.09 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	61.13 5.53 -5.36 N	99.92 10.34 0.00 N	77.82 7.45 0.00 N	66.35 6.36 -3.03 N	95.28 4.97 -44.29 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N
NYPA_POUCH1____GT 24155	38.86 2.26 0.00 N	31.51 1.71 0.00 N	30.62 1.39 0.00 N	38.89 1.77 0.00 N	28.57 1.41 0.00 N	33.66 1.81 0.00 N	55.50 3.57 -1.37 N	69.55 4.31 -16.78 N	69.12 5.58 -1.45 N	65.95 5.58 -3.68 N	61.79 4.91 -9.48 N	66.21 6.20 -1.09 N	68.16 5.88 -6.96 N	73.72 5.50 -15.62 N	103.07 5.96 -41.20 N	112.83 5.70 -54.33 N	65.39 5.22 -9.92 N	193.12 9.87 -93.66 N	200.45 7.12 -122.97 N	200.28 5.98 -137.34 N	96.95 4.82 -46.11 N	69.87 4.82 -6.22 N	67.60 4.62 -3.81 N	72.39 4.20 -2.22 N
NYPA_VERNON____GT2 24162	38.91 2.30 0.00 N	31.55 1.75 0.00 N	30.66 1.43 0.00 N	38.94 1.82 0.00 N	28.61 1.44 0.00 N	33.70 1.85 0.00 N	55.55 3.62 -1.37 N	69.57 4.33 -16.78 N	69.09 5.54 -1.45 N	65.90 5.53 -3.68 N	61.76 4.87 -9.48 N	66.26 6.26 -1.09 N	68.23 5.95 -6.96 N	73.76 5.54 -15.62 N	103.12 6.00 -41.20 N	112.87 5.74 -54.33 N	60.83 5.22 -5.36 N	99.36 9.78 0.00 N	77.37 7.00 0.00 N	66.01 6.01 -3.03 N	94.97 4.65 -44.29 N	69.87 4.82 -6.22 N	67.60 4.62 -3.81 N	72.39 4.20 -2.22 N
NYPA_VERNON____GT3 24163	38.91 2.30 0.00 N	31.55 1.75 0.00 N	30.66 1.43 0.00 N	38.94 1.82 0.00 N	28.61 1.44 0.00 N	33.70 1.85 0.00 N	55.55 3.62 -1.37 N	69.57 4.33 -16.78 N	69.09 5.54 -1.45 N	65.90 5.53 -3.68 N	61.76 4.87 -9.48 N	66.26 6.26 -1.09 N	68.23 5.95 -6.96 N	73.76 5.54 -15.62 N	103.12 6.00 -41.20 N	112.87 5.74 -54.33 N	60.83 5.22 -5.36 N	99.36 9.78 0.00 N	77.37 7.00 0.00 N	66.01 6.01 -3.03 N	94.97 4.65 -44.29 N	69.87 4.82 -6.22 N	67.60 4.62 -3.81 N	72.39 4.20 -2.22 N
NYPA____HOLTSVILL 23794	39.68 2.73 -0.35 N	31.91 2.11 0.00 N	31.11 1.88 0.00 N	39.49 2.37 0.00 N	29.01 1.84 0.00 N	40.21 2.34 -6.02 N	60.51 4.24 -5.71 N	57.50 4.54 -4.49 N	68.46 5.77 -0.60 N	69.16 5.51 -6.96 N	70.46 4.79 -18.27 N	74.85 6.05 -9.89 N	72.51 5.70 -11.50 N	72.82 5.49 -14.72 N	70.42 5.85 -8.66 N	81.89 5.72 -23.37 N	87.40 5.04 -32.12 N	103.71 8.46 -5.66 N	84.87 6.19 -8.31 N	76.04 5.63 -13.44 N	75.23 5.06 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
NYPA____HELLGATE_GT1 24158	42.07 2.92 -2.55 N	32.01 2.21 0.00 N	31.07 1.84 0.00 N	39.46 2.34 0.00 N	29.00 1.83 0.00 N	34.19 2.34 0.00 N	96.21 4.56 -41.08 N	70.72 5.47 -16.78 N	70.69 7.15 -1.45 N	67.48 7.11 -3.68 N	63.16 6.28 -9.48 N	68.09 8.08 -1.09 N	69.96 7.68 -6.96 N	79.48 7.13 -19.75 N	107.50 7.70 -43.88 N	115.22 7.37 -55.05 N	62.28 6.67 -5.36 N	101.86 12.27 0.00 N	79.20 8.83 0.00 N	67.56 7.56 -3.03 N	96.32 6.00 -44.29 N	71.22 6.17 -6.22 N	68.89 5.91 -3.81 N	73.58 5.39 -2.22 N
NYPA____HELLGATE_GT2 24159	42.07 2.92 -2.55 N	32.01 2.21 0.00 N	31.07 1.84 0.00 N	39.46 2.34 0.00 N	29.00 1.83 0.00 N	34.19 2.34 0.00 N	96.21 4.56 -41.08 N	70.72 5.47 -16.78 N	70.69 7.15 -1.45 N	67.48 7.11 -3.68 N	63.16 6.28 -9.48 N	68.09 8.08 -1.09 N	69.96 7.68 -6.96 N	79.48 7.13 -19.75 N	107.50 7.70 -43.88 N	115.22 7.37 -55.05 N	62.28 6.67 -5.36 N	101.86 12.27 0.00 N	79.20 8.83 0.00 N	67.56 7.56 -3.03 N	96.32 6.00 -44.29 N	71.22 6.17 -6.22 N	68.89 5.91 -3.81 N	73.58 5.39 -2.22 N
NYS_BARGE____HYD 23848	33.87 -2.73 0.00 N	27.71 -2.10 0.00 N	27.12 -2.11 0.00 N	34.38 -2.74 0.00 N	25.46 -1.71 0.00 N	29.78 -2.07 0.00 N	46.57 -3.99 0.00 N	44.41 -4.05 0.00 N	57.10 -4.99 0.00 N	52.00 -4.69 0.00 N	43.87 -3.54 0.00 N	54.31 -4.60 0.00 N	51.08 -4.24 0.00 N	48.48 -4.12 0.00 N	51.47 -4.45 0.00 N	48.46 -4.34 0.00 N	47.52 -3.49 -0.77 N	83.67 -5.92 0.00 N	66.64 -3.73 0.00 N	53.82 -3.15 0.00 N	42.92 -3.10 0.00 N	54.15 -4.69 0.00 N	54.25 -4.92 0.00 N	60.26 -5.71 0.00 N

O.H_GEN_BRUCE 24063	33.67 -2.93 0.00 N	27.55 -2.25 0.00 N	26.95 -2.28 0.00 N	34.19 -2.93 0.00 N	25.31 -1.86 0.00 N	29.58 -2.27 0.00 N	46.16 -4.40 0.00 N	24.89 -8.58 19.16 N	28.01 -8.67 15.26 N	51.63 -5.07 0.00 N	43.54 -3.86 0.00 N	53.80 -5.11 0.00 N	50.59 -4.73 0.00 N	48.00 -4.60 0.00 N	51.01 -4.90 0.00 N	48.03 -4.78 0.00 N	37.01 -9.92 11.79 N	60.54 -7.06 -9.25 N	66.09 -4.28 0.00 N	53.51 -3.46 0.00 N	42.65 -3.37 0.00 N	53.76 -5.07 0.00 N	53.57 -5.60 0.00 N	59.98 -6.00 0.00 N
OAK_ORCHARD___HYD 24046	33.87 -2.73 0.00 N	27.71 -2.10 0.00 N	27.12 -2.11 0.00 N	34.38 -2.74 0.00 N	25.46 -1.71 0.00 N	29.78 -2.07 0.00 N	46.57 -3.99 0.00 N	44.41 -4.05 0.00 N	57.10 -4.99 0.00 N	52.00 -4.69 0.00 N	43.87 -3.54 0.00 N	54.31 -4.60 0.00 N	51.08 -4.24 0.00 N	48.48 -4.12 0.00 N	51.47 -4.45 0.00 N	48.46 -4.34 0.00 N	47.39 -3.49 -0.63 N	83.67 -5.92 0.00 N	66.64 -3.73 0.00 N	53.82 -3.15 0.00 N	42.92 -3.10 0.00 N	54.15 -4.69 0.00 N	54.25 -4.92 0.00 N	60.26 -5.71 0.00 N
OCC_CHEM___DRP 24175	33.31 -3.29 0.00 N	27.25 -2.55 0.00 N	26.66 -2.56 0.00 N	33.82 -3.30 0.00 N	25.10 -2.07 0.00 N	29.29 -2.56 0.00 N	45.45 -5.11 0.00 N	43.24 -5.23 0.00 N	55.57 -6.52 0.00 N	50.63 -6.06 0.00 N	42.77 -4.63 0.00 N	52.81 -6.10 0.00 N	49.68 -5.64 0.00 N	47.16 -5.45 0.00 N	50.08 -5.84 0.00 N	47.11 -5.69 0.00 N	46.48 -4.55 -0.78 N	81.81 -7.78 0.00 N	65.43 -4.94 0.00 N	52.86 -4.10 0.00 N	42.06 -3.96 0.00 N	52.98 -5.86 0.00 N	52.67 -6.50 0.00 N	59.10 -6.88 0.00 N
OLIN_CORP_DRP 24177	33.30 -3.30 0.00 N	27.25 -2.55 0.00 N	26.67 -2.56 0.00 N	33.82 -3.30 0.00 N	25.08 -2.09 0.00 N	29.28 -2.57 0.00 N	45.53 -5.03 0.00 N	43.34 -5.12 0.00 N	55.70 -6.39 0.00 N	50.76 -5.94 0.00 N	42.86 -4.55 0.00 N	52.95 -5.97 0.00 N	49.80 -5.52 0.00 N	47.27 -5.34 0.00 N	50.19 -5.72 0.00 N	47.23 -5.57 0.00 N	46.55 -4.49 -0.79 N	81.92 -7.66 0.00 N	65.46 -4.91 0.00 N	52.95 -4.01 0.00 N	42.06 -3.96 0.00 N	52.98 -5.86 0.00 N	52.67 -6.50 0.00 N	59.16 -6.82 0.00 N
ONONDAGA_REF_OCCRA 23987	36.08 -0.53 0.00 N	29.43 -0.37 0.00 N	28.91 -0.32 0.00 N	36.61 -0.51 0.00 N	26.85 -0.32 0.00 N	31.51 -0.35 0.00 N	49.75 -0.81 0.00 N	47.62 -0.84 0.00 N	60.95 -1.15 0.00 N	55.61 -1.08 0.00 N	46.52 -0.88 0.00 N	57.71 -1.21 0.00 N	54.21 -1.11 0.00 N	51.57 -1.04 0.00 N	54.80 -1.12 0.00 N	51.71 -1.09 0.00 N	49.68 -1.05 -0.48 N	87.57 -2.01 0.00 N	68.81 -1.56 0.00 N	55.75 -1.22 0.00 N	45.10 -0.92 0.00 N	57.66 -1.18 0.00 N	57.99 -1.18 0.00 N	64.65 -1.32 0.00 N
ONONDAGA___COGEN 23986	35.62 -0.99 0.00 N	29.05 -0.75 0.00 N	28.52 -0.71 0.00 N	36.13 -0.99 0.00 N	26.53 -0.64 0.00 N	31.13 -0.73 0.00 N	49.16 -1.40 0.00 N	47.09 -1.37 0.00 N	60.29 -1.80 0.00 N	54.97 -1.72 0.00 N	46.03 -1.37 0.00 N	57.04 -1.87 0.00 N	53.60 -1.72 0.00 N	50.98 -1.62 0.00 N	54.20 -1.72 0.00 N	51.14 -1.67 0.00 N	49.23 -1.52 -0.50 N	86.80 -2.78 0.00 N	68.18 -2.19 0.00 N	55.24 -1.73 0.00 N	44.64 -1.38 0.00 N	57.07 -1.77 0.00 N	57.40 -1.78 0.00 N	63.99 -1.98 0.00 N
ONTARIO___LFGE 23819	34.88 -1.72 0.00 N	28.46 -1.34 0.00 N	27.84 -1.38 0.00 N	35.21 -1.91 0.00 N	26.00 -1.17 0.00 N	30.61 -1.24 0.00 N	48.20 -2.36 0.00 N	46.13 -2.33 0.00 N	58.96 -3.14 0.00 N	53.74 -2.95 0.00 N	45.14 -2.27 0.00 N	55.80 -3.12 0.00 N	52.45 -2.86 0.00 N	49.91 -2.70 0.00 N	53.08 -2.83 0.00 N	50.18 -2.62 0.00 N	48.91 -2.07 -0.73 N	86.04 -3.54 0.00 N	67.73 -2.64 0.00 N	55.00 -1.97 0.00 N	44.11 -1.92 0.00 N	56.00 -2.84 0.00 N	56.11 -3.07 0.00 N	62.59 -3.39 0.00 N
OSWEGATCHIE___HYD 24044	36.55 -0.05 0.00 N	29.69 -0.12 0.00 N	29.24 0.01 0.00 N	36.91 -0.21 0.00 N	26.95 -0.22 0.00 N	31.82 -0.03 0.00 N	50.03 -0.53 0.00 N	47.44 -1.03 0.00 N	60.77 -1.33 0.00 N	55.68 -1.02 0.00 N	46.67 -0.74 0.00 N	57.98 -0.93 0.00 N	54.35 -0.97 0.00 N	51.56 -1.05 0.00 N	54.73 -1.18 0.00 N	51.59 -1.21 0.00 N	49.03 -1.27 -0.05 N	86.52 -3.06 0.00 N	68.00 -2.37 0.00 N	54.97 -2.00 0.00 N	44.37 -1.65 0.00 N	57.61 -1.23 0.00 N	57.99 -1.18 0.00 N	65.29 -0.69 0.00 N
OSWEGO___5 23606	35.58 -1.02 0.00 N	29.00 -0.81 0.00 N	28.45 -0.78 0.00 N	36.10 -1.02 0.00 N	26.46 -0.71 0.00 N	31.02 -0.83 0.00 N	49.12 -1.44 0.00 N	47.00 -1.46 0.00 N	60.17 -1.92 0.00 N	54.84 -1.85 0.00 N	45.88 -1.53 0.00 N	56.92 -1.99 0.00 N	53.47 -1.85 0.00 N	50.89 -1.72 0.00 N	54.10 -1.82 0.00 N	51.06 -1.75 0.00 N	48.98 -1.64 -0.37 N	86.55 -3.04 0.00 N	68.01 -2.35 0.00 N	55.12 -1.85 0.00 N	44.64 -1.38 0.00 N	57.07 -1.77 0.00 N	57.40 -1.78 0.00 N	63.99 -1.98 0.00 N
OSWEGO___6 23613	35.57 -1.03 0.00 N	28.99 -0.81 0.00 N	28.44 -0.79 0.00 N	36.09 -1.03 0.00 N	26.46 -0.71 0.00 N	31.01 -0.84 0.00 N	49.11 -1.46 0.00 N	47.00 -1.47 0.00 N	60.17 -1.93 0.00 N	54.83 -1.86 0.00 N	45.87 -1.53 0.00 N	56.91 -2.00 0.00 N	53.47 -1.85 0.00 N	50.88 -1.73 0.00 N	54.09 -1.82 0.00 N	51.06 -1.75 0.00 N	48.98 -1.64 -0.37 N	86.54 -3.04 0.00 N	68.01 -2.36 0.00 N	55.12 -1.85 0.00 N	44.64 -1.38 0.00 N	57.07 -1.77 0.00 N	57.40 -1.78 0.00 N	63.99 -1.98 0.00 N
OUTOKUMPU-AB___DRP 24206	33.95 -2.65 0.00 N	27.76 -2.05 0.00 N	27.16 -2.07 0.00 N	34.43 -2.69 0.00 N	25.52 -1.65 0.00 N	29.82 -2.03 0.00 N	46.58 -3.98 0.00 N	44.50 -3.96 0.00 N	57.20 -4.89 0.00 N	52.15 -4.55 0.00 N	44.01 -3.40 0.00 N	54.38 -4.53 0.00 N	51.14 -4.17 0.00 N	48.55 -4.05 0.00 N	51.57 -4.35 0.00 N	48.53 -4.27 0.00 N	47.76 -3.29 -0.80 N	84.21 -5.37 0.00 N	67.22 -3.15 0.00 N	54.31 -2.66 0.00 N	43.32 -2.70 0.00 N	54.59 -4.25 0.00 N	54.25 -4.92 0.00 N	60.35 -5.63 0.00 N
OXBOW___ 24026	33.71 -2.89 0.00 N	27.57 -2.24 0.00 N	26.97 -2.26 0.00 N	34.20 -2.92 0.00 N	25.36 -1.80 0.00 N	29.63 -2.22 0.00 N	46.15 -4.42 0.00 N	44.00 -4.46 0.00 N	56.56 -5.53 0.00 N	51.55 -5.14 0.00 N	43.52 -3.88 0.00 N	53.76 -5.15 0.00 N	50.57 -4.75 0.00 N	48.00 -4.60 0.00 N	50.98 -4.93 0.00 N	47.97 -4.84 0.00 N	47.27 -3.78 -0.79 N	83.28 -6.30 0.00 N	66.53 -3.83 0.00 N	53.76 -3.21 0.00 N	42.88 -3.15 0.00 N	54.02 -4.81 0.00 N	53.73 -5.45 0.00 N	59.95 -6.03 0.00 N
PEEKSKILL___ 23653	37.97 1.37 0.00 N	30.85 1.04 0.00 N	30.04 0.81 0.00 N	38.19 1.07 0.00 N	28.02 0.85 0.00 N	32.94 1.08 0.00 N	52.83 2.27 0.00 N	51.34 2.87 0.00 N	65.81 3.71 0.00 N	60.49 3.80 0.00 N	50.77 3.36 0.00 N	63.21 4.29 0.00 N	59.37 4.05 0.00 N	56.39 3.79 0.00 N	60.03 4.12 0.00 N	56.75 3.95 0.00 N	59.08 3.66 -5.17 N	96.82 7.23 0.00 N	75.59 5.23 0.00 N	61.38 4.41 0.00 N	60.38 3.42 -10.93 N	64.13 3.48 -1.82 N	62.51 3.33 0.00 N	68.55 2.57 0.00 N

PGE MADISON___WINDPWR 24146	38.51 1.91 0.00 N	31.47 1.66 0.00 N	30.85 1.62 0.00 N	38.94 1.82 0.00 N	28.70 1.53 0.00 N	33.97 2.12 0.00 N	54.27 3.70 0.00 N	52.62 4.16 0.00 N	67.41 5.32 0.00 N	61.74 5.05 0.00 N	51.68 4.28 0.00 N	64.28 5.36 0.00 N	60.30 4.99 0.00 N	57.29 4.68 0.00 N	60.83 4.92 0.00 N	57.49 4.69 0.00 N	56.66 4.90 -1.51 N	99.08 9.49 0.00 N	77.68 7.31 0.00 N	62.84 5.87 0.00 N	50.23 4.21 0.00 N	63.65 4.82 0.00 N	63.63 4.45 0.00 N	70.26 4.29 0.00 N
PIERCEFIELD___HYD 23852	36.38 -0.23 0.00 N	29.60 -0.21 0.00 N	29.12 -0.11 0.00 N	36.77 -0.35 0.00 N	26.86 -0.31 0.00 N	31.68 -0.17 0.00 N	50.03 -0.53 0.00 N	47.35 -1.11 0.00 N	60.69 -1.40 0.00 N	55.39 -1.30 0.00 N	46.25 -1.15 0.00 N	57.38 -1.53 0.00 N	53.81 -1.51 0.00 N	51.09 -1.52 0.00 N	54.22 -1.70 0.00 N	51.12 -1.69 0.00 N	48.63 -1.61 0.01 N	86.41 -3.17 0.00 N	68.05 -2.32 0.00 N	55.06 -1.91 0.00 N	44.61 -1.41 0.00 N	57.61 -1.23 0.00 N	57.92 -1.25 0.00 N	65.28 -0.70 0.00 N
PJM_GEN_KEystone 24065	33.82 -2.78 0.00 N	27.66 -2.15 0.00 N	27.04 -2.19 0.00 N	34.31 -2.81 0.00 N	25.26 -1.91 0.00 N	29.58 -2.27 0.00 N	46.90 -3.67 0.00 N	45.22 -3.25 0.00 N	57.82 -4.28 0.00 N	53.11 -3.58 0.00 N	44.65 -2.75 0.00 N	55.19 -3.72 0.00 N	51.86 -3.45 0.00 N	49.20 -3.41 0.00 N	52.38 -3.54 0.00 N	49.39 -3.41 0.00 N	43.41 -3.52 11.79 N	68.01 0.41 -9.25 N	66.73 -3.64 0.00 N	54.28 -2.68 0.00 N	43.42 -2.60 0.00 N	54.68 -4.16 0.00 N	54.67 -4.50 0.00 N	60.64 -5.33 0.00 N
PLEASANTVLY___LBMP 24000	37.34 0.74 0.00 N	30.39 0.58 0.00 N	29.71 0.49 0.00 N	37.85 0.73 0.00 N	27.66 0.49 0.00 N	32.36 0.51 0.00 N	51.64 1.08 0.00 N	50.04 1.57 0.00 N	64.12 2.02 0.00 N	58.83 2.13 0.00 N	49.30 1.90 0.00 N	61.39 2.48 0.00 N	57.62 2.30 0.00 N	54.76 2.15 0.00 N	58.26 2.35 0.00 N	55.10 2.30 0.00 N	57.83 2.19 -5.39 N	94.00 4.42 0.00 N	73.58 3.21 0.00 N	59.63 2.66 0.00 N	47.95 1.93 0.00 N	60.96 2.12 0.00 N	61.22 2.04 0.00 N	67.35 1.37 0.00 N
POLETTI___ 23519	38.57 1.97 0.00 N	31.29 1.48 0.00 N	30.42 1.19 0.00 N	38.66 1.54 0.00 N	28.39 1.22 0.00 N	33.42 1.56 0.00 N	53.69 3.12 0.00 N	52.24 3.77 0.00 N	66.91 4.82 0.00 N	61.42 4.73 0.00 N	51.59 4.18 0.00 N	64.26 5.35 0.00 N	60.37 5.05 0.00 N	57.33 4.73 0.00 N	61.04 5.13 0.00 N	57.74 4.93 0.00 N	60.02 4.56 -5.21 N	98.35 8.76 0.00 N	76.63 6.26 0.00 N	62.25 5.29 0.00 N	82.00 3.97 -32.01 N	66.96 4.17 -3.96 N	63.54 3.98 -0.39 N	69.46 3.48 0.00 N
PORT_JEFF_3 23555	39.78 2.83 -0.35 N	31.98 2.17 0.00 N	31.17 1.94 0.00 N	39.56 2.44 0.00 N	29.06 1.89 0.00 N	40.29 2.41 -6.02 N	60.66 4.39 -5.71 N	57.68 4.72 -4.49 N	68.71 6.02 -0.60 N	69.37 5.72 -6.96 N	70.51 4.84 -18.27 N	74.92 6.12 -9.89 N	72.57 5.76 -11.50 N	73.04 5.71 -14.72 N	70.67 6.10 -8.66 N	82.11 5.94 -23.37 N	87.33 4.96 -32.12 N	103.62 8.37 -5.66 N	84.80 6.11 -8.31 N	75.97 5.56 -13.44 N	74.81 4.64 -24.15 N	71.93 4.92 -8.18 N	64.60 4.43 -0.99 N	70.43 4.46 0.00 N
PORT_JEFF_4 23616	39.47 2.52 -0.35 N	31.81 2.01 0.00 N	31.01 1.78 0.00 N	39.35 2.23 0.00 N	28.91 1.74 0.00 N	40.03 2.16 -6.02 N	60.05 3.78 -5.71 N	56.92 3.96 -4.49 N	67.64 4.95 -0.60 N	68.40 4.74 -6.96 N	69.85 4.18 -18.27 N	74.10 5.30 -9.89 N	71.75 4.93 -11.50 N	72.09 4.76 -14.72 N	69.65 5.08 -8.66 N	81.16 4.99 -23.37 N	86.74 4.38 -32.12 N	102.56 7.31 -5.66 N	84.00 5.32 -8.31 N	75.37 4.96 -13.44 N	74.75 4.58 -24.15 N	71.30 4.28 -8.18 N	63.89 3.73 -0.99 N	69.34 3.36 0.00 N
PORT_JEFF_IC 23713	39.79 2.84 -0.35 N	31.98 2.18 0.00 N	31.18 1.95 0.00 N	39.57 2.45 0.00 N	29.07 1.90 0.00 N	40.30 2.42 -6.02 N	60.68 4.41 -5.71 N	57.70 4.74 -4.49 N	68.73 6.04 -0.60 N	69.39 5.74 -6.96 N	70.51 4.84 -18.27 N	74.93 6.13 -9.89 N	72.58 5.76 -11.50 N	73.06 5.73 -14.72 N	70.69 6.12 -8.66 N	82.13 5.96 -23.37 N	87.33 4.96 -32.12 N	103.60 8.35 -5.66 N	84.78 6.10 -8.31 N	75.97 5.56 -13.44 N	74.81 4.64 -24.15 N	71.93 4.92 -8.18 N	64.60 4.43 -0.99 N	70.43 4.46 0.00 N
PPL PILGRIM_ST_GT1 24216	39.52 2.57 -0.35 N	31.79 1.98 0.00 N	31.01 1.78 0.00 N	39.37 2.25 0.00 N	28.91 1.75 0.00 N	40.10 2.23 -6.02 N	60.26 3.99 -5.71 N	57.16 4.20 -4.49 N	67.97 5.28 -0.60 N	68.69 5.04 -6.96 N	70.08 4.41 -18.27 N	74.37 5.57 -9.89 N	72.07 5.25 -11.50 N	72.32 4.99 -14.72 N	69.88 5.31 -8.66 N	81.36 5.19 -23.37 N	87.07 4.70 -32.12 N	103.46 8.22 -5.66 N	84.63 5.95 -8.31 N	75.79 5.38 -13.44 N	74.81 4.64 -24.15 N	71.30 4.28 -8.18 N	63.89 3.73 -0.99 N	69.73 3.75 0.00 N
PPL PILGRIM_ST_GT2 24217	39.52 2.57 -0.35 N	31.79 1.98 0.00 N	31.01 1.78 0.00 N	39.37 2.25 0.00 N	28.91 1.75 0.00 N	40.10 2.23 -6.02 N	60.26 3.99 -5.71 N	57.16 4.20 -4.49 N	67.97 5.28 -0.60 N	68.69 5.04 -6.96 N	70.08 4.41 -18.27 N	74.37 5.57 -9.89 N	72.07 5.25 -11.50 N	72.32 4.99 -14.72 N	69.88 5.31 -8.66 N	81.36 5.19 -23.37 N	87.07 4.70 -32.12 N	103.46 8.22 -5.66 N	84.63 5.95 -8.31 N	75.79 5.38 -13.44 N	74.81 4.64 -24.15 N	71.30 4.28 -8.18 N	63.89 3.73 -0.99 N	69.73 3.75 0.00 N
PPL_SHRM_GT3 24213	39.68 2.73 -0.35 N	31.90 2.10 0.00 N	31.10 1.87 0.00 N	39.47 2.35 0.00 N	28.99 1.82 0.00 N	40.19 2.32 -6.02 N	60.51 4.24 -5.71 N	57.53 4.57 -4.49 N	68.51 5.82 -0.60 N	69.22 5.57 -6.96 N	70.52 4.84 -18.27 N	74.93 6.12 -9.89 N	72.58 5.76 -11.50 N	72.88 5.55 -14.72 N	70.49 5.92 -8.66 N	81.96 5.79 -23.37 N	87.45 5.08 -32.12 N	103.47 8.22 -5.66 N	84.68 6.00 -8.31 N	75.90 5.49 -13.44 N	75.30 5.13 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
PPL_SHRM_GT4 24214	39.68 2.73 -0.35 N	31.90 2.10 0.00 N	31.10 1.87 0.00 N	39.47 2.35 0.00 N	28.99 1.82 0.00 N	40.19 2.32 -6.02 N	60.51 4.24 -5.71 N	57.53 4.57 -4.49 N	68.51 5.82 -0.60 N	69.22 5.57 -6.96 N	70.52 4.84 -18.27 N	74.93 6.12 -9.89 N	72.58 5.76 -11.50 N	72.88 5.55 -14.72 N	70.49 5.92 -8.66 N	81.96 5.79 -23.37 N	87.45 5.08 -32.12 N	103.47 8.22 -5.66 N	84.68 6.00 -8.31 N	75.90 5.49 -13.44 N	75.30 5.13 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
PROJECT___ORANGE 23990	36.60 0.00 0.00 N	29.81 0.00 0.00 N	29.23 0.00 0.00 N	37.12 0.00 0.00 N	27.17 0.00 0.00 N	31.85 0.00 0.00 N	50.56 0.00 0.00 N	48.46 0.00 0.00 N	62.09 0.00 0.00 N	56.69 0.00 0.00 N	47.40 0.00 0.00 N	58.91 0.00 0.00 N	55.32 0.00 0.00 N	52.61 0.00 0.00 N	55.92 0.00 0.00 N	52.80 0.00 0.00 N	50.25 0.00 0.00 N	89.58 0.00 0.00 N	70.37 0.00 0.00 N	56.97 0.00 0.00 N	46.02 0.00 0.00 N	58.84 0.00 0.00 N	59.17 0.00 0.00 N	65.97 0.00 0.00 N

PROJECT___ORANGE 1 24174	36.23 -0.37 0.00 N	29.53 -0.27 0.00 N	29.00 -0.23 0.00 N	36.75 -0.37 0.00 N	26.93 -0.23 0.00 N	31.55 -0.30 0.00 N	49.85 -0.72 0.00 N	47.70 -0.77 0.00 N	61.04 -1.05 0.00 N	55.69 -1.00 0.00 N	46.58 -0.82 0.00 N	57.83 -1.08 0.00 N	54.33 -0.99 0.00 N	51.69 -0.92 0.00 N	54.88 -1.03 0.00 N	51.83 -0.98 0.00 N	49.69 -0.98 -0.42 N	87.65 -1.94 0.00 N	68.88 -1.49 0.00 N	55.79 -1.18 0.00 N	45.10 -0.92 0.00 N	57.66 -1.18 0.00 N	57.99 -1.18 0.00 N	64.65 -1.32 0.00 N
PROJECT___ORANGE 2 24166	36.23 -0.37 0.00 N	29.53 -0.27 0.00 N	29.00 -0.23 0.00 N	36.75 -0.37 0.00 N	26.93 -0.23 0.00 N	31.55 -0.30 0.00 N	49.85 -0.72 0.00 N	47.70 -0.77 0.00 N	61.04 -1.05 0.00 N	55.69 -1.00 0.00 N	46.58 -0.82 0.00 N	57.83 -1.08 0.00 N	54.33 -0.99 0.00 N	51.69 -0.92 0.00 N	54.88 -1.03 0.00 N	51.83 -0.98 0.00 N	49.69 -0.98 -0.42 N	87.65 -1.94 0.00 N	68.88 -1.49 0.00 N	55.79 -1.18 0.00 N	45.10 -0.92 0.00 N	57.66 -1.18 0.00 N	57.99 -1.18 0.00 N	64.65 -1.32 0.00 N
PYRITES___HYD 24023	38.17 1.57 0.00 N	31.05 1.25 0.00 N	30.60 1.37 0.00 N	38.57 1.45 0.00 N	28.14 0.97 0.00 N	33.26 1.41 0.00 N	52.47 1.91 0.00 N	49.54 1.08 0.00 N	63.51 1.41 0.00 N	57.97 1.28 0.00 N	48.32 0.92 0.00 N	59.95 1.04 0.00 N	56.21 0.89 0.00 N	53.35 0.74 0.00 N	56.59 0.67 0.00 N	53.31 0.51 0.00 N	50.65 0.42 0.02 N	89.90 0.32 0.00 N	70.74 0.37 0.00 N	57.13 0.16 0.00 N	46.21 0.19 0.00 N	60.18 1.34 0.00 N	60.52 1.35 0.00 N	68.15 2.18 0.00 N
RANKINE____ 23646	33.88 -2.72 0.00 N	27.71 -2.10 0.00 N	27.10 -2.13 0.00 N	34.36 -2.76 0.00 N	25.44 -1.72 0.00 N	29.67 -2.18 0.00 N	46.50 -4.06 0.00 N	44.56 -3.90 0.00 N	57.22 -4.87 0.00 N	52.24 -4.45 0.00 N	44.08 -3.33 0.00 N	54.42 -4.49 0.00 N	51.18 -4.14 0.00 N	48.59 -4.01 0.00 N	51.63 -4.28 0.00 N	48.62 -4.18 0.00 N	47.79 -3.31 -0.85 N	84.40 -5.18 0.00 N	67.29 -3.08 0.00 N	54.41 -2.56 0.00 N	43.32 -2.70 0.00 N	54.62 -4.21 0.00 N	54.17 -5.00 0.00 N	60.26 -5.71 0.00 N
RAVENS GT4-7____ 23728	38.88 2.28 0.00 N	31.53 1.73 0.00 N	30.64 1.41 0.00 N	38.92 1.80 0.00 N	28.59 1.42 0.00 N	33.68 1.83 0.00 N	54.15 3.58 0.00 N	52.75 4.29 0.00 N	67.59 5.50 0.00 N	62.17 5.48 0.00 N	52.24 4.84 0.00 N	65.12 6.20 0.00 N	61.21 5.90 0.00 N	58.10 5.50 0.00 N	61.87 5.96 0.00 N	58.50 5.70 0.00 N	60.64 5.19 -5.21 N	99.32 9.73 0.00 N	77.34 6.97 0.00 N	62.90 5.93 0.00 N	82.54 4.50 -32.01 N	67.61 4.82 -3.96 N	64.18 4.62 -0.39 N	70.18 4.20 0.00 N
RAVENSWD GT2____ 23730	38.61 2.01 0.00 N	31.32 1.52 0.00 N	30.46 1.23 0.00 N	38.70 1.58 0.00 N	28.42 1.25 0.00 N	33.45 1.60 0.00 N	53.75 3.19 0.00 N	52.34 3.88 0.00 N	67.11 5.02 0.00 N	61.71 5.02 0.00 N	51.82 4.41 0.00 N	64.55 5.64 0.00 N	60.65 5.33 0.00 N	57.60 4.99 0.00 N	61.33 5.42 0.00 N	57.99 5.19 0.00 N	60.26 4.80 -5.21 N	98.83 9.24 0.00 N	77.03 6.66 0.00 N	62.60 5.63 0.00 N	82.49 4.46 -32.01 N	67.32 4.52 -3.96 N	63.83 4.27 -0.39 N	69.50 3.52 0.00 N
RAVENSWD GT3____ 23733	38.61 2.01 0.00 N	31.32 1.52 0.00 N	30.46 1.23 0.00 N	38.70 1.58 0.00 N	28.42 1.25 0.00 N	33.45 1.60 0.00 N	53.75 3.19 0.00 N	52.34 3.88 0.00 N	67.11 5.02 0.00 N	61.71 5.02 0.00 N	51.82 4.41 0.00 N	64.55 5.64 0.00 N	60.65 5.33 0.00 N	57.60 4.99 0.00 N	61.33 5.42 0.00 N	57.99 5.19 0.00 N	60.26 4.80 -5.21 N	98.83 9.24 0.00 N	77.03 6.66 0.00 N	62.60 5.63 0.00 N	82.49 4.46 -32.01 N	67.32 4.52 -3.96 N	63.83 4.27 -0.39 N	69.50 3.52 0.00 N
RAVENSWOOD_GT2_1 24244	38.61 2.01 0.00 N	31.32 1.52 0.00 N	30.46 1.23 0.00 N	38.70 1.58 0.00 N	28.42 1.25 0.00 N	33.45 1.60 0.00 N	53.75 3.19 0.00 N	52.34 3.88 0.00 N	67.11 5.02 0.00 N	61.71 5.02 0.00 N	51.82 4.41 0.00 N	64.55 5.64 0.00 N	60.65 5.33 0.00 N	57.60 4.99 0.00 N	61.33 5.42 0.00 N	57.99 5.19 0.00 N	60.26 4.80 -5.21 N	98.83 9.24 0.00 N	77.03 6.66 0.00 N	62.60 5.63 0.00 N	82.49 4.46 -32.01 N	67.32 4.52 -3.96 N	63.83 4.27 -0.39 N	69.50 3.52 0.00 N
RAVENSWOOD_GT2_2 24245	38.61 2.01 0.00 N	31.32 1.52 0.00 N	30.46 1.23 0.00 N	38.70 1.58 0.00 N	28.42 1.25 0.00 N	33.45 1.60 0.00 N	53.75 3.19 0.00 N	52.34 3.88 0.00 N	67.11 5.02 0.00 N	61.71 5.02 0.00 N	51.82 4.41 0.00 N	64.55 5.64 0.00 N	60.65 5.33 0.00 N	57.60 4.99 0.00 N	61.33 5.42 0.00 N	57.99 5.19 0.00 N	60.26 4.80 -5.21 N	98.83 9.24 0.00 N	77.03 6.66 0.00 N	62.60 5.63 0.00 N	82.49 4.46 -32.01 N	67.32 4.52 -3.96 N	63.83 4.27 -0.39 N	69.50 3.52 0.00 N
RAVENSWOOD_GT2_3 24246	38.61 2.01 0.00 N	31.32 1.52 0.00 N	30.46 1.23 0.00 N	38.70 1.58 0.00 N	28.42 1.25 0.00 N	33.45 1.60 0.00 N	53.75 3.19 0.00 N	52.34 3.88 0.00 N	67.11 5.02 0.00 N	61.71 5.02 0.00 N	51.82 4.41 0.00 N	64.55 5.64 0.00 N	60.65 5.33 0.00 N	57.60 4.99 0.00 N	61.33 5.42 0.00 N	57.99 5.19 0.00 N	60.26 4.80 -5.21 N	98.83 9.24 0.00 N	77.03 6.66 0.00 N	62.60 5.63 0.00 N	82.49 4.46 -32.01 N	67.32 4.52 -3.96 N	63.83 4.27 -0.39 N	69.50 3.52 0.00 N
RAVENSWOOD_GT2_4 24247	38.61 2.01 0.00 N	31.32 1.52 0.00 N	30.46 1.23 0.00 N	38.70 1.58 0.00 N	28.42 1.25 0.00 N	33.45 1.60 0.00 N	53.75 3.19 0.00 N	52.34 3.88 0.00 N	67.11 5.02 0.00 N	61.71 5.02 0.00 N	51.82 4.41 0.00 N	64.55 5.64 0.00 N	60.65 5.33 0.00 N	57.60 4.99 0.00 N	61.33 5.42 0.00 N	57.99 5.19 0.00 N	60.26 4.80 -5.21 N	98.83 9.24 0.00 N	77.03 6.66 0.00 N	62.60 5.63 0.00 N	82.49 4.46 -32.01 N	67.32 4.52 -3.96 N	63.83 4.27 -0.39 N	69.50 3.52 0.00 N
RAVENSWOOD_GT3_1 24248	38.61 2.01 0.00 N	31.32 1.52 0.00 N	30.46 1.23 0.00 N	38.70 1.58 0.00 N	28.42 1.25 0.00 N	33.45 1.60 0.00 N	53.75 3.19 0.00 N	52.34 3.88 0.00 N	67.11 5.02 0.00 N	61.71 5.02 0.00 N	51.82 4.41 0.00 N	64.55 5.64 0.00 N	60.65 5.33 0.00 N	57.60 4.99 0.00 N	61.33 5.42 0.00 N	57.99 5.19 0.00 N	60.26 4.80 -5.21 N	98.83 9.24 0.00 N	77.03 6.66 0.00 N	62.60 5.63 0.00 N	82.49 4.46 -32.01 N	67.32 4.52 -3.96 N	63.83 4.27 -0.39 N	69.50 3.52 0.00 N
RAVENSWOOD_GT3_2 24249	38.61 2.01 0.00 N	31.32 1.52 0.00 N	30.46 1.23 0.00 N	38.70 1.58 0.00 N	28.42 1.25 0.00 N	33.45 1.60 0.00 N	53.75 3.19 0.00 N	52.34 3.88 0.00 N	67.11 5.02 0.00 N	61.71 5.02 0.00 N	51.82 4.41 0.00 N	64.55 5.64 0.00 N	60.65 5.33 0.00 N	57.60 4.99 0.00 N	61.33 5.42 0.00 N	57.99 5.19 0.00 N	60.26 4.80 -5.21 N	98.83 9.24 0.00 N	77.03 6.66 0.00 N	62.60 5.63 0.00 N	82.49 4.46 -32.01 N	67.32 4.52 -3.96 N	63.83 4.27 -0.39 N	69.50 3.52 0.00 N

RAVENSWOOD_GT3_3 24250	38.61 2.01 0.00 N	31.32 1.52 0.00 N	30.46 1.23 0.00 N	38.70 1.58 0.00 N	28.42 1.25 0.00 N	33.45 1.60 0.00 N	53.75 3.19 0.00 N	52.34 3.88 0.00 N	67.11 5.02 0.00 N	61.71 5.02 0.00 N	51.82 4.41 0.00 N	64.55 5.64 0.00 N	60.65 5.33 0.00 N	57.60 4.99 0.00 N	61.33 5.42 0.00 N	57.99 5.19 0.00 N	60.26 4.80 -5.21 N	98.83 9.24 0.00 N	77.03 6.66 0.00 N	62.60 5.63 0.00 N	82.49 4.46 -32.01 N	67.32 4.52 -3.96 N	63.83 4.27 -0.39 N	69.50 3.52 0.00 N
RAVENSWOOD_GT3_4 24251	38.61 2.01 0.00 N	31.32 1.52 0.00 N	30.46 1.23 0.00 N	38.70 1.58 0.00 N	28.42 1.25 0.00 N	33.45 1.60 0.00 N	53.75 3.19 0.00 N	52.34 3.88 0.00 N	67.11 5.02 0.00 N	61.71 5.02 0.00 N	51.82 4.41 0.00 N	64.55 5.64 0.00 N	60.65 5.33 0.00 N	57.60 4.99 0.00 N	61.33 5.42 0.00 N	57.99 5.19 0.00 N	60.26 4.80 -5.21 N	98.83 9.24 0.00 N	77.03 6.66 0.00 N	62.60 5.63 0.00 N	82.49 4.46 -32.01 N	67.32 4.52 -3.96 N	63.83 4.27 -0.39 N	69.50 3.52 0.00 N
RAVENSWOOD_GT_1 23729	38.63 2.03 0.00 N	31.34 1.53 0.00 N	30.48 1.25 0.00 N	38.73 1.61 0.00 N	28.44 1.27 0.00 N	33.47 1.62 0.00 N	55.15 3.22 -1.37 N	69.15 3.91 -16.78 N	68.61 5.06 -1.45 N	65.43 5.06 -3.68 N	61.33 4.45 -9.48 N	65.68 5.68 -1.09 N	67.65 5.37 -6.96 N	73.25 5.03 -15.62 N	102.56 5.45 -41.20 N	112.36 5.23 -54.33 N	60.44 4.84 -5.36 N	98.88 9.29 0.00 N	77.07 6.70 0.00 N	65.66 5.66 -3.03 N	94.77 4.46 -44.29 N	69.70 4.64 -6.22 N	67.43 4.45 -3.81 N	71.72 3.52 -2.22 N
RAVENSWOOD_GT_10 24258	38.89 2.29 0.00 N	31.54 1.74 0.00 N	30.65 1.42 0.00 N	38.93 1.81 0.00 N	28.60 1.43 0.00 N	33.69 1.83 0.00 N	54.16 3.59 0.00 N	52.77 4.30 0.00 N	67.61 5.52 0.00 N	62.19 5.50 0.00 N	52.26 4.85 0.00 N	65.14 6.22 0.00 N	61.23 5.91 0.00 N	58.12 5.51 0.00 N	61.89 5.97 0.00 N	58.52 5.71 0.00 N	60.66 5.20 -5.21 N	99.32 9.73 0.00 N	77.35 6.98 0.00 N	62.91 5.94 0.00 N	82.54 4.50 -32.01 N	67.61 4.82 -3.96 N	64.18 4.62 -0.39 N	70.18 4.20 0.00 N
RAVENSWOOD_GT_11 24259	38.89 2.29 0.00 N	31.54 1.74 0.00 N	30.65 1.42 0.00 N	38.93 1.81 0.00 N	28.60 1.43 0.00 N	33.69 1.83 0.00 N	54.16 3.59 0.00 N	52.77 4.30 0.00 N	67.61 5.52 0.00 N	62.19 5.50 0.00 N	52.26 4.85 0.00 N	65.14 6.22 0.00 N	61.23 5.91 0.00 N	58.12 5.51 0.00 N	61.89 5.97 0.00 N	58.52 5.71 0.00 N	60.66 5.20 -5.21 N	99.32 9.73 0.00 N	77.35 6.98 0.00 N	62.91 5.94 0.00 N	82.54 4.50 -32.01 N	67.61 4.82 -3.96 N	64.18 4.62 -0.39 N	70.18 4.20 0.00 N
RAVENSWOOD_GT_4 24252	38.88 2.28 0.00 N	31.53 1.73 0.00 N	30.64 1.41 0.00 N	38.92 1.80 0.00 N	28.59 1.42 0.00 N	33.68 1.83 0.00 N	54.15 3.58 0.00 N	52.75 4.29 0.00 N	67.59 5.50 0.00 N	62.17 5.48 0.00 N	52.24 4.84 0.00 N	65.12 6.20 0.00 N	61.21 5.90 0.00 N	58.10 5.50 0.00 N	61.87 5.96 0.00 N	58.50 5.70 0.00 N	60.64 5.19 -5.21 N	99.32 9.73 0.00 N	77.34 6.97 0.00 N	62.90 5.93 0.00 N	82.54 4.50 -32.01 N	67.61 4.82 -3.96 N	64.18 4.62 -0.39 N	70.18 4.20 0.00 N
RAVENSWOOD_GT_5 24254	38.61 2.01 0.00 N	31.32 1.52 0.00 N	30.46 1.23 0.00 N	38.70 1.58 0.00 N	28.42 1.25 0.00 N	33.45 1.60 0.00 N	53.75 3.19 0.00 N	52.34 3.88 0.00 N	67.11 5.02 0.00 N	61.71 5.02 0.00 N	51.82 4.41 0.00 N	64.55 5.64 0.00 N	60.65 5.33 0.00 N	57.60 4.99 0.00 N	61.33 5.42 0.00 N	57.99 5.19 0.00 N	60.26 4.80 -5.21 N	98.83 9.24 0.00 N	77.03 6.66 0.00 N	62.60 5.63 0.00 N	82.49 4.46 -32.01 N	67.32 4.52 -3.96 N	63.83 4.27 -0.39 N	69.50 3.52 0.00 N
RAVENSWOOD_GT_6 24253	38.88 2.28 0.00 N	31.53 1.73 0.00 N	30.64 1.41 0.00 N	38.92 1.80 0.00 N	28.59 1.42 0.00 N	33.68 1.83 0.00 N	54.15 3.58 0.00 N	52.75 4.29 0.00 N	67.59 5.50 0.00 N	62.17 5.48 0.00 N	52.24 4.84 0.00 N	65.12 6.20 0.00 N	61.21 5.90 0.00 N	58.10 5.50 0.00 N	61.87 5.96 0.00 N	58.50 5.70 0.00 N	60.64 5.19 -5.21 N	99.32 9.73 0.00 N	77.34 6.97 0.00 N	62.90 5.93 0.00 N	82.54 4.50 -32.01 N	67.61 4.82 -3.96 N	64.18 4.62 -0.39 N	70.18 4.20 0.00 N
RAVENSWOOD_GT_7 24255	38.61 2.01 0.00 N	31.32 1.52 0.00 N	30.46 1.23 0.00 N	38.70 1.58 0.00 N	28.42 1.25 0.00 N	33.45 1.60 0.00 N	53.75 3.19 0.00 N	52.34 3.88 0.00 N	67.11 5.02 0.00 N	61.71 5.02 0.00 N	51.82 4.41 0.00 N	64.55 5.64 0.00 N	60.65 5.33 0.00 N	57.60 4.99 0.00 N	61.33 5.42 0.00 N	57.99 5.19 0.00 N	60.26 4.80 -5.21 N	98.83 9.24 0.00 N	77.03 6.66 0.00 N	62.60 5.63 0.00 N	82.49 4.46 -32.01 N	67.32 4.52 -3.96 N	63.83 4.27 -0.39 N	69.50 3.52 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.89 2.29 0.00 N	31.54 1.74 0.00 N	30.65 1.42 0.00 N	38.93 1.81 0.00 N	28.60 1.43 0.00 N	33.69 1.83 0.00 N	54.16 3.59 0.00 N	52.77 4.30 0.00 N	67.61 5.52 0.00 N	62.19 5.50 0.00 N	52.26 4.85 0.00 N	65.14 6.22 0.00 N	61.23 5.91 0.00 N	58.12 5.51 0.00 N	61.89 5.97 0.00 N	58.52 5.71 0.00 N	60.66 5.20 -5.21 N	99.32 9.73 0.00 N	77.35 6.98 0.00 N	62.91 5.94 0.00 N	82.54 4.50 -32.01 N	67.61 4.82 -3.96 N	64.18 4.62 -0.39 N	70.18 4.20 0.00 N
RAVENSWOOD_GT_9 24257	38.89 2.29 0.00 N	31.54 1.74 0.00 N	30.65 1.42 0.00 N	38.93 1.81 0.00 N	28.60 1.43 0.00 N	33.69 1.83 0.00 N	54.16 3.59 0.00 N	52.77 4.30 0.00 N	67.61 5.52 0.00 N	62.19 5.50 0.00 N	52.26 4.85 0.00 N	65.14 6.22 0.00 N	61.23 5.91 0.00 N	58.12 5.51 0.00 N	61.89 5.97 0.00 N	58.52 5.71 0.00 N	60.66 5.20 -5.21 N	99.32 9.73 0.00 N	77.35 6.98 0.00 N	62.91 5.94 0.00 N	82.54 4.50 -32.01 N	67.61 4.82 -3.96 N	64.18 4.62 -0.39 N	70.18 4.20 0.00 N
RAVENSWOOD____1 23533	38.90 2.30 0.00 N	31.55 1.74 0.00 N	30.66 1.43 0.00 N	38.94 1.81 0.00 N	28.60 1.44 0.00 N	33.69 1.84 0.00 N	55.53 3.60 -1.37 N	69.56 4.31 -16.78 N	69.07 5.52 -1.45 N	65.87 5.50 -3.68 N	61.74 4.86 -9.48 N	66.24 5.92 -1.09 N	68.20 5.52 -6.96 N	73.74 5.52 -15.62 N	103.09 5.98 -41.20 N	112.85 5.72 -54.33 N	60.81 5.21 -5.36 N	99.34 9.75 0.00 N	77.36 6.99 0.00 N	65.95 5.95 -3.03 N	94.85 4.53 -44.29 N	69.87 4.82 -6.22 N	67.60 4.62 -3.81 N	72.39 4.20 -2.22 N
RAVENSWOOD____2 23534	38.84 2.24 0.00 N	31.50 1.70 0.00 N	30.61 1.38 0.00 N	38.88 1.76 0.00 N	28.57 1.40 0.00 N	33.64 1.79 0.00 N	55.46 3.52 -1.37 N	69.44 4.19 -16.78 N	68.83 5.29 -1.45 N	65.63 5.26 -3.68 N	61.52 4.63 -9.48 N	65.93 5.93 -1.09 N	67.90 5.62 -6.96 N	73.45 5.23 -15.62 N	102.77 5.66 -41.20 N	112.54 5.41 -54.33 N	60.51 4.90 -5.36 N	98.80 9.22 0.00 N	76.94 6.57 0.00 N	65.69 5.69 -3.03 N	94.77 4.46 -44.29 N	69.76 4.70 -6.22 N	67.60 4.62 -3.81 N	71.72 3.53 -2.22 N

RAVENSWOOD___3 23535	38.63 2.03 0.00 N	31.34 1.53 0.00 N	30.48 1.25 0.00 N	38.73 1.61 0.00 N	28.44 1.27 0.00 N	33.47 1.62 0.00 N	53.78 3.22 0.00 N	52.37 3.91 0.00 N	67.16 5.06 0.00 N	61.75 5.06 0.00 N	51.85 4.45 0.00 N	64.59 5.68 0.00 N	60.69 5.37 0.00 N	57.63 5.03 0.00 N	61.37 5.45 0.00 N	58.03 5.23 0.00 N	60.29 4.84 -5.21 N	98.88 9.29 0.00 N	77.07 6.70 0.00 N	62.63 5.66 0.00 N	82.49 4.46 -32.01 N	67.43 4.64 -3.96 N	64.01 4.45 -0.39 N	69.50 3.52 0.00 N
RAVENSWOOD___4 23820	38.90 2.30 0.00 N	31.55 1.75 0.00 N	30.66 1.43 0.00 N	38.94 1.82 0.00 N	28.61 1.44 0.00 N	33.70 1.85 0.00 N	55.55 3.61 -1.37 N	69.57 4.33 -16.78 N	69.09 5.54 -1.45 N	65.90 5.53 -3.68 N	61.76 4.87 -9.48 N	66.26 6.26 -1.09 N	68.23 5.95 -6.96 N	73.76 5.54 -15.62 N	103.12 6.00 -41.20 N	112.87 5.74 -54.33 N	60.83 5.22 -5.36 N	99.36 9.78 0.00 N	77.37 7.00 0.00 N	66.01 6.01 -3.03 N	94.97 4.65 -44.29 N	69.87 4.82 -6.22 N	67.60 4.62 -3.81 N	72.39 4.20 -2.22 N
RAVNSWD 8-11___ 23667	38.89 2.29 0.00 N	31.54 1.74 0.00 N	30.65 1.42 0.00 N	38.93 1.81 0.00 N	28.60 1.43 0.00 N	33.69 1.83 0.00 N	54.16 3.59 0.00 N	52.77 4.30 0.00 N	67.61 5.52 0.00 N	62.19 5.50 0.00 N	52.26 4.85 0.00 N	65.14 6.22 0.00 N	61.23 5.91 0.00 N	58.12 5.51 0.00 N	61.89 5.97 0.00 N	58.52 5.71 0.00 N	60.66 5.20 -5.21 N	99.32 9.73 0.00 N	77.35 6.98 0.00 N	62.91 5.94 0.00 N	82.54 4.50 -32.01 N	67.61 4.82 -3.96 N	64.18 4.62 -0.39 N	70.18 4.20 0.00 N
RCPL_TRUST___DRP 24196	38.59 1.99 0.00 N	31.31 1.50 0.00 N	30.44 1.22 0.00 N	38.69 1.57 0.00 N	28.41 1.24 0.00 N	33.44 1.59 0.00 N	53.73 3.17 0.00 N	52.32 3.85 0.00 N	67.10 5.00 0.00 N	61.69 5.00 0.00 N	51.80 4.39 0.00 N	64.52 5.61 0.00 N	60.62 5.31 0.00 N	57.58 4.97 0.00 N	61.31 5.40 0.00 N	57.97 5.17 0.00 N	60.25 4.80 -5.21 N	98.84 9.26 0.00 N	77.04 6.67 0.00 N	62.60 5.63 0.00 N	82.49 4.46 -32.01 N	67.32 4.52 -3.96 N	63.77 4.21 -0.39 N	69.50 3.52 0.00 N
RENSSELAER___COGEN 23796	39.80 3.20 0.00 N	32.25 2.44 0.00 N	31.76 2.53 0.00 N	40.41 3.29 0.00 N	29.30 2.13 0.00 N	34.45 2.60 0.00 N	54.83 4.27 0.00 N	52.43 3.97 0.00 N	67.13 5.04 0.00 N	61.34 4.65 0.00 N	50.96 3.56 0.00 N	63.81 4.90 0.00 N	59.76 4.44 0.00 N	56.81 4.21 0.00 N	60.31 4.39 0.00 N	57.07 4.27 0.00 N	60.76 3.91 -6.61 N	95.67 6.09 0.00 N	74.71 4.34 0.00 N	60.34 3.38 0.00 N	48.86 2.83 0.00 N	63.64 4.80 0.00 N	64.49 5.32 0.00 N	72.56 6.59 0.00 N
REVERE_CPPR_DRP 24186	37.96 1.36 0.00 N	30.89 1.08 0.00 N	30.39 1.16 0.00 N	38.47 1.35 0.00 N	28.11 0.94 0.00 N	33.08 1.23 0.00 N	52.31 1.75 0.00 N	50.01 1.55 0.00 N	64.05 1.96 0.00 N	58.61 1.91 0.00 N	48.96 1.55 0.00 N	60.84 1.93 0.00 N	57.09 1.77 0.00 N	54.26 1.65 0.00 N	57.62 1.71 0.00 N	54.36 1.55 0.00 N	51.70 1.35 -0.10 N	91.57 1.99 0.00 N	71.85 1.48 0.00 N	58.13 1.17 0.00 N	46.94 0.92 0.00 N	60.55 1.72 0.00 N	60.95 1.77 0.00 N	67.95 1.98 0.00 N
ROCHESTER_9_IC 23652	37.12 0.52 0.00 N	30.19 0.38 0.00 N	29.74 0.51 0.00 N	37.58 0.46 0.00 N	27.56 0.40 0.00 N	32.50 0.65 0.00 N	51.11 0.55 0.00 N	48.37 -0.10 0.00 N	62.05 -0.05 0.00 N	56.23 -0.47 0.00 N	47.07 -0.34 0.00 N	58.51 -0.40 0.00 N	54.99 -0.33 0.00 N	52.36 -0.24 0.00 N	55.56 -0.35 0.00 N	52.40 -0.41 0.00 N	50.96 0.08 -0.63 N	89.06 -0.53 0.00 N	70.23 -0.13 0.00 N	56.54 -0.42 0.00 N	45.59 -0.43 0.00 N	58.88 0.05 0.00 N	59.10 -0.07 0.00 N	66.57 0.60 0.00 N
ROSETON___1 23587	37.99 1.38 0.00 N	30.89 1.08 0.00 N	30.17 0.94 0.00 N	38.41 1.29 0.00 N	28.10 0.93 0.00 N	32.91 1.06 0.00 N	52.59 2.03 0.00 N	50.98 2.51 0.00 N	65.31 3.22 0.00 N	59.95 3.26 0.00 N	50.29 2.88 0.00 N	62.69 3.78 0.00 N	58.86 3.55 0.00 N	55.93 3.32 0.00 N	59.50 3.59 0.00 N	56.30 3.50 0.00 N	58.71 3.27 -5.19 N	95.95 6.36 0.00 N	74.90 4.53 0.00 N	60.75 3.78 0.00 N	49.01 2.99 0.00 N	61.91 3.08 0.00 N	62.10 2.92 0.00 N	68.21 2.23 0.00 N
ROSETON___2 23588	37.99 1.38 0.00 N	30.89 1.08 0.00 N	30.17 0.94 0.00 N	38.41 1.29 0.00 N	28.10 0.94 0.00 N	32.90 1.05 0.00 N	52.54 1.98 0.00 N	50.91 2.45 0.00 N	65.21 3.12 0.00 N	59.78 3.09 0.00 N	50.14 2.74 0.00 N	62.52 3.61 0.00 N	58.70 3.38 0.00 N	55.77 3.17 0.00 N	59.34 3.43 0.00 N	56.18 3.38 0.00 N	58.60 3.16 -5.19 N	95.63 6.05 0.00 N	74.56 4.19 0.00 N	60.52 3.56 0.00 N	49.01 2.99 0.00 N	61.76 2.93 0.00 N	62.10 2.92 0.00 N	68.21 2.23 0.00 N
RUSSELL___STATION 23914	36.99 0.39 0.00 N	30.06 0.26 0.00 N	29.62 0.39 0.00 N	37.42 0.30 0.00 N	27.45 0.29 0.00 N	32.37 0.51 0.00 N	50.91 0.34 0.00 N	48.21 -0.25 0.00 N	61.82 -0.27 0.00 N	55.95 -0.74 0.00 N	46.91 -0.49 0.00 N	58.35 -0.56 0.00 N	54.90 -0.42 0.00 N	52.35 -0.25 0.00 N	55.60 -0.31 0.00 N	52.47 -0.34 0.00 N	51.03 0.15 -0.63 N	89.14 -0.45 0.00 N	70.10 -0.27 0.00 N	56.40 -0.56 0.00 N	45.55 -0.47 0.00 N	58.67 -0.17 0.00 N	58.62 -0.55 0.00 N	65.95 -0.02 0.00 N
S SALMON___HYD 24043	35.88 -0.72 0.00 N	29.18 -0.63 0.00 N	28.70 -0.53 0.00 N	36.31 -0.81 0.00 N	26.56 -0.61 0.00 N	31.25 -0.60 0.00 N	49.34 -1.23 0.00 N	47.05 -1.42 0.00 N	60.22 -1.87 0.00 N	55.18 -1.51 0.00 N	46.21 -1.19 0.00 N	57.35 -1.56 0.00 N	53.84 -1.47 0.00 N	51.13 -1.47 0.00 N	54.35 -1.56 0.00 N	51.29 -1.52 0.00 N	49.03 -1.55 -0.33 N	85.92 -3.67 0.00 N	67.44 -2.93 0.00 N	54.61 -2.36 0.00 N	44.18 -1.84 0.00 N	56.97 -1.87 0.00 N	57.40 -1.78 0.00 N	63.99 -1.98 0.00 N
SELKIRK___II 23799	39.06 2.46 0.00 N	31.64 1.84 0.00 N	31.16 1.93 0.00 N	39.62 2.50 0.00 N	28.75 1.59 0.00 N	33.85 2.00 0.00 N	53.82 3.25 0.00 N	51.37 2.91 0.00 N	65.78 3.68 0.00 N	60.09 3.40 0.00 N	49.95 2.54 0.00 N	62.51 3.59 0.00 N	58.56 3.24 0.00 N	55.68 3.07 0.00 N	59.10 3.19 0.00 N	55.91 3.11 0.00 N	59.57 2.75 -6.57 N	93.66 4.08 0.00 N	73.13 2.76 0.00 N	59.09 2.12 0.00 N	47.87 1.85 0.00 N	62.44 3.61 0.00 N	63.85 4.67 0.00 N	71.84 5.86 0.00 N
SELKIRK___I 23801	39.30 2.70 0.00 N	31.84 2.03 0.00 N	31.33 2.10 0.00 N	39.81 2.69 0.00 N	28.90 1.73 0.00 N	33.99 2.13 0.00 N	53.83 3.26 0.00 N	51.37 2.90 0.00 N	65.77 3.67 0.00 N	60.09 3.40 0.00 N	49.99 2.58 0.00 N	62.55 3.64 0.00 N	58.62 3.30 0.00 N	55.73 3.12 0.00 N	59.15 3.24 0.00 N	55.95 3.15 0.00 N	59.58 2.78 -6.55 N	93.81 4.22 0.00 N	73.20 2.83 0.00 N	59.14 2.17 0.00 N	47.90 1.87 0.00 N	62.36 3.53 0.00 N	63.20 4.03 0.00 N	71.11 5.13 0.00 N

SENECA OSWGO___HYD 24041	35.73 -0.87 0.00 N	29.12 -0.69 0.00 N	28.59 -0.64 0.00 N	36.25 -0.87 0.00 N	26.55 -0.62 0.00 N	31.16 -0.69 0.00 N	49.30 -1.27 0.00 N	47.13 -1.33 0.00 N	60.32 -1.78 0.00 N	54.99 -1.70 0.00 N	45.97 -1.43 0.00 N	57.04 -1.87 0.00 N	53.58 -1.74 0.00 N	50.99 -1.61 0.00 N	54.20 -1.72 0.00 N	51.14 -1.67 0.00 N	49.03 -1.62 0.00 N	86.47 -3.11 0.00 N	67.92 -2.45 0.00 N	55.06 -1.91 0.00 N	44.42 -1.60 0.00 N	57.07 -1.77 0.00 N	57.40 -1.78 0.00 N	63.99 -1.98 0.00 N
SENECA___ENERGY 23797	35.70 -0.90 0.00 N	29.08 -0.72 0.00 N	28.46 -0.77 0.00 N	36.04 -1.08 0.00 N	26.51 -0.66 0.00 N	31.24 -0.61 0.00 N	49.36 -1.21 0.00 N	47.22 -1.24 0.00 N	60.41 -1.69 0.00 N	55.03 -1.66 0.00 N	46.10 -1.31 0.00 N	57.09 -1.82 0.00 N	53.62 -1.70 0.00 N	51.06 -1.55 0.00 N	54.28 -1.64 0.00 N	51.34 -1.46 0.00 N	49.76 -1.14 -0.65 N	87.43 -2.15 0.00 N	68.55 -1.82 0.00 N	55.68 -1.29 0.00 N	44.77 -1.25 0.00 N	57.17 -1.67 0.00 N	57.53 -1.64 0.00 N	64.31 -1.66 0.00 N
SHOEMAKER___GT 23640	37.05 0.45 0.00 N	30.17 0.36 0.00 N	29.44 0.21 0.00 N	37.47 0.35 0.00 N	27.46 0.29 0.00 N	32.20 0.34 0.00 N	51.46 0.90 0.00 N	49.85 1.39 0.00 N	63.86 1.77 0.00 N	58.65 1.96 0.00 N	49.20 1.79 0.00 N	61.19 2.28 0.00 N	57.45 2.13 0.00 N	54.59 1.98 0.00 N	58.08 2.16 0.00 N	54.88 2.08 0.00 N	56.92 1.92 -4.75 N	93.72 4.14 0.00 N	73.41 3.04 0.00 N	59.53 2.57 0.00 N	47.67 1.65 0.00 N	60.34 1.50 0.00 N	60.84 1.67 0.00 N	66.80 0.82 0.00 N
SHOREHAM_IC_1 23715	39.68 2.73 -0.35 N	31.90 2.10 0.00 N	31.10 1.87 0.00 N	39.47 2.35 0.00 N	28.99 1.82 0.00 N	40.19 2.32 -6.02 N	60.51 4.24 -5.71 N	57.53 4.57 -4.49 N	68.51 5.82 -0.60 N	69.22 5.57 -6.96 N	70.52 4.84 -18.27 N	74.93 6.12 -9.89 N	72.58 5.76 -11.50 N	72.88 5.55 -14.72 N	70.49 5.92 -8.66 N	81.96 5.79 -23.37 N	87.45 5.08 -32.12 N	103.47 8.22 -5.66 N	84.68 6.00 -8.31 N	75.90 5.49 -13.44 N	75.30 5.13 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
SHOREHAM_IC_2 23716	39.68 2.73 -0.35 N	31.90 2.10 0.00 N	31.10 1.87 0.00 N	39.47 2.35 0.00 N	28.99 1.82 0.00 N	40.19 2.32 -6.02 N	60.51 4.24 -5.71 N	57.53 4.57 -4.49 N	68.51 5.82 -0.60 N	69.22 5.57 -6.96 N	70.52 4.84 -18.27 N	74.93 6.12 -9.89 N	72.58 5.76 -11.50 N	72.88 5.55 -14.72 N	70.49 5.92 -8.66 N	81.96 5.79 -23.37 N	87.45 5.08 -32.12 N	103.47 8.22 -5.66 N	84.68 6.00 -8.31 N	75.90 5.49 -13.44 N	75.30 5.13 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
SISSONVILLE____ 23735	36.38 -0.23 0.00 N	29.60 -0.21 0.00 N	29.12 -0.11 0.00 N	36.77 -0.35 0.00 N	26.86 -0.31 0.00 N	31.68 -0.17 0.00 N	50.03 -0.53 0.00 N	47.35 -1.11 0.00 N	60.69 -1.40 0.00 N	55.39 -1.30 0.00 N	46.25 -1.15 0.00 N	57.38 -1.53 0.00 N	53.81 -1.51 0.00 N	51.09 -1.52 0.00 N	54.22 -1.70 0.00 N	51.12 -1.69 0.00 N	48.63 -1.61 0.01 N	86.41 -3.17 0.00 N	68.05 -2.32 0.00 N	55.06 -1.91 0.00 N	44.61 -1.41 0.00 N	57.61 -1.23 0.00 N	57.92 -1.25 0.00 N	65.28 -0.70 0.00 N
SITHE_IND_GS1 24169	35.36 -1.25 0.00 N	28.82 -0.99 0.00 N	28.26 -0.96 0.00 N	35.87 -1.25 0.00 N	26.30 -0.87 0.00 N	30.82 -1.03 0.00 N	48.81 -1.75 0.00 N	46.68 -1.78 0.00 N	59.74 -2.36 0.00 N	54.38 -2.32 0.00 N	45.48 -1.93 0.00 N	56.41 -2.50 0.00 N	53.00 -2.31 0.00 N	50.46 -2.14 0.00 N	53.66 -2.26 0.00 N	50.65 -2.16 0.00 N	48.53 -2.05 -0.33 N	85.78 -3.81 0.00 N	67.40 -2.97 0.00 N	54.61 -2.35 0.00 N	44.18 -1.84 0.00 N	56.48 -2.36 0.00 N	56.80 -2.37 0.00 N	63.33 -2.64 0.00 N
SITHE_IND_GS2 24170	35.36 -1.25 0.00 N	28.82 -0.99 0.00 N	28.26 -0.96 0.00 N	35.87 -1.25 0.00 N	26.30 -0.87 0.00 N	30.82 -1.03 0.00 N	48.81 -1.75 0.00 N	46.68 -1.78 0.00 N	59.74 -2.36 0.00 N	54.38 -2.32 0.00 N	45.48 -1.93 0.00 N	56.41 -2.50 0.00 N	53.00 -2.31 0.00 N	50.46 -2.14 0.00 N	53.66 -2.26 0.00 N	50.65 -2.16 0.00 N	48.53 -2.05 -0.33 N	85.78 -3.81 0.00 N	67.40 -2.97 0.00 N	54.61 -2.35 0.00 N	44.18 -1.84 0.00 N	56.48 -2.36 0.00 N	56.80 -2.37 0.00 N	63.33 -2.64 0.00 N
SITHE_IND_GS3 24171	35.36 -1.25 0.00 N	28.82 -0.99 0.00 N	28.26 -0.96 0.00 N	35.87 -1.25 0.00 N	26.30 -0.87 0.00 N	30.82 -1.03 0.00 N	48.81 -1.75 0.00 N	46.68 -1.78 0.00 N	59.74 -2.36 0.00 N	54.38 -2.32 0.00 N	45.48 -1.93 0.00 N	56.41 -2.50 0.00 N	53.00 -2.31 0.00 N	50.46 -2.14 0.00 N	53.66 -2.26 0.00 N	50.65 -2.16 0.00 N	48.53 -2.05 -0.33 N	85.78 -3.81 0.00 N	67.40 -2.97 0.00 N	54.61 -2.35 0.00 N	44.18 -1.84 0.00 N	56.48 -2.36 0.00 N	56.80 -2.37 0.00 N	63.33 -2.64 0.00 N
SITHE_IND_GS4 24172	35.36 -1.25 0.00 N	28.82 -0.99 0.00 N	28.26 -0.96 0.00 N	35.87 -1.25 0.00 N	26.30 -0.87 0.00 N	30.82 -1.03 0.00 N	48.81 -1.75 0.00 N	46.68 -1.78 0.00 N	59.74 -2.36 0.00 N	54.38 -2.32 0.00 N	45.48 -1.93 0.00 N	56.41 -2.50 0.00 N	53.00 -2.31 0.00 N	50.46 -2.14 0.00 N	53.66 -2.26 0.00 N	50.65 -2.16 0.00 N	48.53 -2.05 -0.33 N	85.78 -3.81 0.00 N	67.40 -2.97 0.00 N	54.61 -2.35 0.00 N	44.18 -1.84 0.00 N	56.48 -2.36 0.00 N	56.80 -2.37 0.00 N	63.33 -2.64 0.00 N
SITHE___BATAVIA 24024	35.34 -1.26 0.00 N	28.85 -0.95 0.00 N	28.25 -0.98 0.00 N	35.81 -1.31 0.00 N	26.44 -0.73 0.00 N	31.05 -0.80 0.00 N	48.97 -1.60 0.00 N	46.86 -1.61 0.00 N	60.23 -1.86 0.00 N	54.83 -1.86 0.00 N	46.18 -1.22 0.00 N	57.36 -1.56 0.00 N	53.92 -1.40 0.00 N	51.20 -1.40 0.00 N	54.33 -1.58 0.00 N	51.21 -1.60 0.00 N	50.02 -0.95 -0.72 N	88.10 -1.48 0.00 N	69.82 -0.55 0.00 N	56.40 -0.56 0.00 N	45.09 -0.93 0.00 N	57.24 -1.59 0.00 N	57.06 -2.11 0.00 N	63.60 -2.37 0.00 N
SITHE___INDEPEND 23800	35.36 -1.25 0.00 N	28.82 -0.99 0.00 N	28.26 -0.96 0.00 N	35.87 -1.25 0.00 N	26.30 -0.87 0.00 N	30.82 -1.03 0.00 N	48.81 -1.75 0.00 N	46.68 -1.78 0.00 N	59.74 -2.36 0.00 N	54.38 -2.32 0.00 N	45.48 -1.93 0.00 N	56.41 -2.50 0.00 N	53.00 -2.31 0.00 N	50.46 -2.14 0.00 N	53.66 -2.26 0.00 N	50.65 -2.16 0.00 N	48.53 -2.05 -0.33 N	85.78 -3.81 0.00 N	67.40 -2.97 0.00 N	54.61 -2.35 0.00 N	44.18 -1.84 0.00 N	56.48 -2.36 0.00 N	56.80 -2.37 0.00 N	63.33 -2.64 0.00 N
SITHE___MASSENA 23902	36.81 0.20 0.00 N	29.98 0.17 0.00 N	29.44 0.21 0.00 N	37.25 0.13 0.00 N	27.26 0.09 0.00 N	32.04 0.19 0.00 N	50.76 0.20 0.00 N	48.20 -0.26 0.00 N	61.80 -0.30 0.00 N	56.31 -0.38 0.00 N	47.05 -0.35 0.00 N	58.37 -0.54 0.00 N	54.81 -0.51 0.00 N	52.08 -0.52 0.00 N	55.30 -0.61 0.00 N	52.18 -0.63 0.00 N	49.67 -0.53 0.05 N	88.66 -0.92 0.00 N	69.85 -0.52 0.00 N	56.47 -0.50 0.00 N	45.63 -0.39 0.00 N	58.83 -0.01 0.00 N	59.13 -0.04 0.00 N	65.97 -0.01 0.00 N

SITHE___OGDNSBRG 24021	38.67 2.06 0.00 N	31.47 1.67 0.00 N	31.00 1.77 0.00 N	39.09 1.97 0.00 N	28.55 1.38 0.00 N	33.70 1.85 0.00 N	53.21 2.65 0.00 N	50.28 1.82 0.00 N	64.45 2.36 0.00 N	58.76 2.07 0.00 N	48.99 1.59 0.00 N	60.76 1.84 0.00 N	57.02 1.70 0.00 N	54.14 1.53 0.00 N	57.44 1.52 0.00 N	54.12 1.32 0.00 N	51.45 1.24 0.03 N	91.54 1.96 0.00 N	72.08 1.71 0.00 N	58.23 1.26 0.00 N	47.12 1.10 0.00 N	61.14 2.30 0.00 N	61.38 2.21 0.00 N	69.24 3.26 0.00 N
SITHE___STERLING 23777	37.50 0.89 0.00 N	30.53 0.73 0.00 N	30.02 0.79 0.00 N	38.02 0.90 0.00 N	27.81 0.64 0.00 N	32.69 0.84 0.00 N	51.70 1.14 0.00 N	49.47 1.01 0.00 N	63.37 1.27 0.00 N	57.92 1.23 0.00 N	48.40 1.00 0.00 N	60.13 1.22 0.00 N	56.44 1.12 0.00 N	53.65 1.05 0.00 N	57.00 1.08 0.00 N	53.78 0.98 0.00 N	51.25 0.85 -0.15 N	90.81 1.22 0.00 N	71.27 0.90 0.00 N	57.66 0.69 0.00 N	46.48 0.46 0.00 N	59.96 1.13 0.00 N	60.35 1.18 0.00 N	67.29 1.32 0.00 N
SOUTH CAIRO___GT 23612	37.45 0.85 0.00 N	30.46 0.65 0.00 N	29.84 0.61 0.00 N	38.03 0.91 0.00 N	27.77 0.60 0.00 N	32.40 0.55 0.00 N	51.57 1.01 0.00 N	49.96 1.50 0.00 N	64.11 2.02 0.00 N	58.76 2.07 0.00 N	49.15 1.74 0.00 N	61.17 2.26 0.00 N	57.34 2.02 0.00 N	54.56 1.96 0.00 N	58.06 2.14 0.00 N	54.92 2.11 0.00 N	58.18 2.09 -5.85 N	93.50 3.92 0.00 N	73.39 3.02 0.00 N	59.46 2.50 0.00 N	48.01 1.99 0.00 N	60.88 2.05 0.00 N	61.47 2.30 0.00 N	68.57 2.60 0.00 N
SOUTH HAMPTN___IC 23720	39.68 2.73 -0.35 N	31.90 2.10 0.00 N	31.10 1.87 0.00 N	39.47 2.35 0.00 N	28.99 1.82 0.00 N	40.19 2.32 -6.02 N	60.51 4.24 -5.71 N	57.53 4.57 -4.49 N	68.51 5.82 -0.60 N	69.22 5.57 -6.96 N	70.52 4.84 -18.27 N	74.93 6.12 -9.89 N	72.58 5.76 -11.50 N	72.88 5.55 -14.72 N	70.49 5.92 -8.66 N	81.96 5.79 -23.37 N	87.45 5.08 -32.12 N	103.47 8.22 -5.66 N	84.68 6.00 -8.31 N	75.90 5.49 -13.44 N	75.30 5.13 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
SOUTHOLD___IC 23719	39.68 2.73 -0.35 N	31.90 2.10 0.00 N	31.10 1.87 0.00 N	39.47 2.35 0.00 N	28.99 1.82 0.00 N	40.19 2.32 -6.02 N	60.51 4.24 -5.71 N	57.53 4.57 -4.49 N	68.51 5.82 -0.60 N	69.22 5.57 -6.96 N	70.52 4.84 -18.27 N	74.93 6.12 -9.89 N	72.58 5.76 -11.50 N	72.88 5.55 -14.72 N	70.49 5.92 -8.66 N	81.96 5.79 -23.37 N	87.45 5.08 -32.12 N	103.47 8.22 -5.66 N	84.68 6.00 -8.31 N	75.90 5.49 -13.44 N	75.30 5.13 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.76 3.79 0.00 N
ST LAWRENCE___ 23600	36.44 -0.17 0.00 N	29.69 -0.12 0.00 N	29.13 -0.10 0.00 N	36.89 -0.23 0.00 N	27.02 -0.15 0.00 N	31.71 -0.14 0.00 N	50.28 -0.29 0.00 N	47.82 -0.65 0.00 N	61.29 -0.80 0.00 N	55.84 -0.86 0.00 N	46.69 -0.71 0.00 N	57.92 -0.99 0.00 N	54.41 -0.91 0.00 N	51.71 -0.89 0.00 N	54.92 -0.99 0.00 N	51.83 -0.97 0.00 N	49.36 -0.83 0.06 N	88.20 -1.38 0.00 N	69.51 -0.86 0.00 N	56.26 -0.71 0.00 N	45.56 -0.46 0.00 N	58.25 -0.59 0.00 N	58.58 -0.59 0.00 N	65.35 -0.62 0.00 N
STATION 5_MISC_HYD 23604	35.58 -1.02 0.00 N	28.92 -0.88 0.00 N	28.53 -0.70 0.00 N	36.19 -0.93 0.00 N	26.71 -0.46 0.00 N	32.04 0.19 0.00 N	51.39 0.83 0.00 N	49.60 1.14 0.00 N	64.72 2.63 0.00 N	58.91 2.22 0.00 N	49.56 2.16 0.00 N	61.87 2.96 0.00 N	58.34 3.02 0.00 N	55.61 3.01 0.00 N	59.14 3.23 0.00 N	56.08 3.28 0.00 N	54.05 3.18 -0.62 N	93.26 3.67 0.00 N	72.37 2.00 0.00 N	57.16 0.20 0.00 N	46.02 -0.01 0.00 N	58.98 0.14 0.00 N	59.10 -0.07 0.00 N	65.96 -0.02 0.00 N
STURGEON_POOL_HYD 23609	37.55 0.95 0.00 N	30.54 0.74 0.00 N	29.89 0.66 0.00 N	38.08 0.96 0.00 N	27.83 0.67 0.00 N	32.60 0.75 0.00 N	52.08 1.52 0.00 N	50.47 2.01 0.00 N	64.71 2.61 0.00 N	59.45 2.76 0.00 N	49.93 2.52 0.00 N	62.24 3.33 0.00 N	58.44 3.12 0.00 N	55.58 2.97 0.00 N	59.07 3.16 0.00 N	55.84 3.04 0.00 N	58.51 2.89 -5.37 N	95.37 5.78 0.00 N	74.55 4.19 0.00 N	60.38 3.41 0.00 N	48.72 2.70 0.00 N	61.34 2.50 0.00 N	61.47 2.30 0.00 N	67.52 1.54 0.00 N
SYRACUSE___POWER 24017	36.08 -0.53 0.00 N	29.43 -0.37 0.00 N	28.91 -0.32 0.00 N	36.61 -0.51 0.00 N	26.85 -0.32 0.00 N	31.51 -0.35 0.00 N	49.75 -0.81 0.00 N	47.62 -0.84 0.00 N	60.95 -1.15 0.00 N	55.61 -1.08 0.00 N	46.52 -0.88 0.00 N	57.71 -1.21 0.00 N	54.21 -1.11 0.00 N	51.57 -1.04 0.00 N	54.80 -1.12 0.00 N	51.71 -1.09 0.00 N	49.68 -1.05 -0.48 N	87.57 -2.01 0.00 N	68.81 -1.56 0.00 N	55.75 -1.22 0.00 N	45.10 -0.92 0.00 N	57.66 -1.18 0.00 N	57.99 -1.18 0.00 N	64.65 -1.32 0.00 N
Stony___Brook 24151	39.79 2.84 -0.35 N	31.98 2.18 0.00 N	31.18 1.95 0.00 N	39.57 2.45 0.00 N	29.07 1.90 0.00 N	40.30 2.42 -6.02 N	60.68 4.41 -5.71 N	57.70 4.74 -4.49 N	68.73 6.04 -0.60 N	69.39 5.74 -6.96 N	70.51 4.84 -18.27 N	74.93 6.13 -9.89 N	72.58 5.76 -11.50 N	73.06 5.73 -14.72 N	70.69 6.12 -8.66 N	82.13 5.96 -23.37 N	87.33 4.96 -32.12 N	103.60 8.35 -5.66 N	84.78 6.10 -8.31 N	75.97 5.56 -13.44 N	74.81 4.64 -24.15 N	71.93 4.92 -8.18 N	64.60 4.43 -0.99 N	70.43 4.46 0.00 N
UPPER HUDSON___HYD 24058	38.61 2.01 0.00 N	31.40 1.60 0.00 N	30.96 1.73 0.00 N	39.51 2.39 0.00 N	28.55 1.38 0.00 N	33.59 1.74 0.00 N	54.03 3.47 0.00 N	52.29 3.83 0.00 N	67.01 4.91 0.00 N	61.05 4.36 0.00 N	50.58 3.17 0.00 N	63.43 4.52 0.00 N	59.25 3.93 0.00 N	56.53 3.93 0.00 N	59.86 3.94 0.00 N	56.70 3.90 0.00 N	61.20 4.09 -6.86 N	95.70 6.11 0.00 N	74.95 4.58 0.00 N	60.39 3.43 0.00 N	48.83 2.81 0.00 N	63.05 4.22 0.00 N	63.71 4.54 0.00 N	74.01 8.03 0.00 N
UPPER RAQUET___HYD 24056	36.38 -0.23 0.00 N	29.60 -0.21 0.00 N	29.12 -0.11 0.00 N	36.77 -0.35 0.00 N	26.86 -0.31 0.00 N	31.68 -0.17 0.00 N	50.03 -0.53 0.00 N	47.35 -1.11 0.00 N	60.69 -1.40 0.00 N	55.39 -1.30 0.00 N	46.25 -1.15 0.00 N	57.38 -1.53 0.00 N	53.81 -1.51 0.00 N	51.09 -1.52 0.00 N	54.22 -1.70 0.00 N	51.12 -1.69 0.00 N	48.63 -1.61 0.01 N	86.41 -3.17 0.00 N	68.05 -2.32 0.00 N	55.06 -1.91 0.00 N	44.61 -1.41 0.00 N	57.61 -1.23 0.00 N	57.92 -1.25 0.00 N	65.28 -0.70 0.00 N
VISCHER___FERRY HYD 24020	39.51 2.91 0.00 N	32.03 2.22 0.00 N	31.55 2.32 0.00 N	40.23 3.11 0.00 N	29.12 1.95 0.00 N	34.26 2.40 0.00 N	54.67 4.11 0.00 N	52.47 4.01 0.00 N	67.29 5.19 0.00 N	61.44 4.75 0.00 N	51.00 3.60 0.00 N	63.94 5.03 0.00 N	59.77 4.45 0.00 N	56.85 4.25 0.00 N	60.33 4.41 0.00 N	57.13 4.33 0.00 N	60.95 4.03 -6.07 N	95.54 5.95 0.00 N	74.67 4.30 0.00 N	60.29 3.32 0.00 N	48.86 2.83 0.00 N	63.68 4.85 0.00 N	64.49 5.32 0.00 N	72.56 6.59 0.00 N

WADING RIVER_1-3_GRP5 24038	39.71 2.76 -0.35 N	31.93 2.12 0.00 N	31.13 1.90 0.00 N	39.50 2.38 0.00 N	29.02 1.85 0.00 N	40.22 2.35 -6.02 N	60.56 4.29 -5.71 N	57.58 4.62 -4.49 N	68.57 5.88 -0.60 N	69.28 5.63 -6.96 N	70.56 4.89 -18.27 N	74.99 6.19 -9.89 N	72.64 5.82 -11.50 N	72.93 5.60 -14.72 N	70.55 5.98 -8.66 N	82.01 5.84 -23.37 N	87.29 4.93 -32.12 N	101.70 6.45 -5.66 N	83.28 4.60 -8.31 N	74.81 4.40 -13.44 N	75.20 5.03 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.97 3.99 0.00 N
WADING RIVER_IC_1 23522	39.71 2.76 -0.35 N	31.93 2.12 0.00 N	31.13 1.90 0.00 N	39.50 2.38 0.00 N	29.02 1.85 0.00 N	40.22 2.35 -6.02 N	60.56 4.29 -5.71 N	57.58 4.62 -4.49 N	68.57 5.88 -0.60 N	69.28 5.63 -6.96 N	70.56 4.89 -18.27 N	74.99 6.19 -9.89 N	72.64 5.82 -11.50 N	72.93 5.60 -14.72 N	70.55 5.98 -8.66 N	82.01 5.84 -23.37 N	87.29 4.93 -32.12 N	101.70 6.45 -5.66 N	83.28 4.60 -8.31 N	74.81 4.40 -13.44 N	75.20 5.03 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.97 3.99 0.00 N
WADING RIVER_IC_2 23547	39.71 2.76 -0.35 N	31.93 2.12 0.00 N	31.13 1.90 0.00 N	39.50 2.38 0.00 N	29.02 1.85 0.00 N	40.22 2.35 -6.02 N	60.56 4.29 -5.71 N	57.58 4.62 -4.49 N	68.57 5.88 -0.60 N	69.28 5.63 -6.96 N	70.56 4.89 -18.27 N	74.99 6.19 -9.89 N	72.64 5.82 -11.50 N	72.93 5.60 -14.72 N	70.55 5.98 -8.66 N	82.01 5.84 -23.37 N	87.29 4.93 -32.12 N	101.70 6.45 -5.66 N	83.28 4.60 -8.31 N	74.81 4.40 -13.44 N	75.20 5.03 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.97 3.99 0.00 N
WADING RIVER_IC_3 23601	39.71 2.76 -0.35 N	31.93 2.12 0.00 N	31.13 1.90 0.00 N	39.50 2.38 0.00 N	29.02 1.85 0.00 N	40.22 2.35 -6.02 N	60.56 4.29 -5.71 N	57.58 4.62 -4.49 N	68.57 5.88 -0.60 N	69.28 5.63 -6.96 N	70.57 4.89 -18.27 N	74.99 6.19 -9.89 N	72.64 5.82 -11.50 N	72.93 5.60 -14.72 N	70.55 5.98 -8.66 N	82.01 5.84 -23.37 N	87.50 5.13 -32.12 N	103.56 8.32 -5.66 N	84.75 6.07 -8.31 N	75.94 5.53 -13.44 N	75.30 5.13 -24.15 N	71.94 4.93 -8.18 N	64.54 4.37 -0.99 N	69.97 3.99 0.00 N
WALDEN___HYDRO 24148	37.77 1.17 0.00 N	30.75 0.95 0.00 N	30.08 0.85 0.00 N	38.31 1.19 0.00 N	28.02 0.85 0.00 N	32.87 1.01 0.00 N	52.52 1.96 0.00 N	50.83 2.37 0.00 N	65.12 3.03 0.00 N	59.82 3.13 0.00 N	50.32 2.91 0.00 N	62.71 3.80 0.00 N	58.88 3.57 0.00 N	55.94 3.33 0.00 N	59.52 3.60 0.00 N	56.28 3.48 0.00 N	58.69 3.29 -5.15 N	96.11 6.52 0.00 N	75.08 4.71 0.00 N	60.86 3.89 0.00 N	49.01 2.99 0.00 N	61.96 3.12 0.00 N	62.10 2.92 0.00 N	68.21 2.23 0.00 N
WARRENSBURG___ 23737	38.35 1.75 0.00 N	31.19 1.38 0.00 N	30.75 1.52 0.00 N	39.24 2.12 0.00 N	28.35 1.18 0.00 N	33.37 1.51 0.00 N	53.68 3.12 0.00 N	51.96 3.50 0.00 N	66.58 4.49 0.00 N	60.65 3.96 0.00 N	50.25 2.85 0.00 N	63.02 4.10 0.00 N	58.86 3.54 0.00 N	56.16 3.56 0.00 N	59.47 3.55 0.00 N	56.33 3.53 0.00 N	60.85 3.74 -6.86 N	95.10 5.51 0.00 N	74.48 4.11 0.00 N	60.09 3.12 0.00 N	48.48 2.46 0.00 N	62.65 3.82 0.00 N	63.38 4.20 0.00 N	74.01 8.03 0.00 N
WATERSIDE___6 8 9 23538	38.86 2.26 0.00 N	31.51 1.71 0.00 N	30.62 1.39 0.00 N	38.89 1.77 0.00 N	28.57 1.40 0.00 N	33.65 1.80 0.00 N	55.46 3.52 -1.37 N	69.49 4.25 -16.78 N	68.99 5.44 -1.45 N	65.80 5.43 -3.68 N	61.69 4.80 -9.48 N	66.17 6.17 -1.09 N	68.14 5.86 -6.96 N	73.68 5.45 -15.62 N	103.03 5.92 -41.20 N	112.79 5.66 -54.33 N	60.75 5.15 -5.36 N	99.23 9.65 0.00 N	77.27 6.90 0.00 N	65.89 5.89 -3.03 N	94.77 4.46 -44.29 N	69.87 4.81 -6.22 N	67.60 4.62 -3.81 N	72.17 3.98 -2.22 N
WEST BABYLON___IC 23714	39.80 2.85 -0.35 N	31.97 2.16 0.00 N	31.10 1.87 0.00 N	39.52 2.39 0.00 N	29.01 1.84 0.00 N	40.20 2.33 -6.02 N	60.70 4.43 -5.71 N	58.08 5.12 -4.49 N	69.33 6.64 -0.60 N	70.13 6.47 -6.96 N	71.39 5.72 -18.27 N	76.05 7.25 -9.89 N	73.52 6.71 -11.50 N	73.53 6.20 -14.72 N	71.21 6.64 -8.66 N	82.43 6.25 -23.37 N	87.80 5.43 -32.12 N	105.54 10.30 -5.66 N	86.26 7.58 -8.31 N	76.86 6.45 -13.44 N	75.33 5.16 -24.15 N	72.44 5.43 -8.18 N	65.18 5.02 -0.99 N	70.89 4.92 0.00 N
WEST CANADA___HYD 24049	36.78 0.17 0.00 N	29.93 0.13 0.00 N	29.34 0.11 0.00 N	37.31 0.19 0.00 N	27.29 0.12 0.00 N	31.99 0.13 0.00 N	50.84 0.28 0.00 N	48.84 0.38 0.00 N	62.60 0.50 0.00 N	57.19 0.50 0.00 N	47.81 0.41 0.00 N	59.47 0.56 0.00 N	55.83 0.51 0.00 N	53.09 0.48 0.00 N	56.44 0.53 0.00 N	53.32 0.51 0.00 N	50.58 0.47 0.13 N	90.41 0.82 0.00 N	70.95 0.59 0.00 N	57.46 0.50 0.00 N	46.48 0.46 0.00 N	59.42 0.59 0.00 N	59.76 0.59 0.00 N	66.63 0.66 0.00 N
WESTERN_NY_WIND 24143	35.34 -1.26 0.00 N	28.85 -0.95 0.00 N	28.25 -0.98 0.00 N	35.81 -1.31 0.00 N	26.44 -0.73 0.00 N	31.05 -0.80 0.00 N	48.97 -1.60 0.00 N	46.86 -1.61 0.00 N	60.23 -1.86 0.00 N	54.83 -1.86 0.00 N	46.18 -1.22 0.00 N	57.36 -1.56 0.00 N	53.92 -1.40 0.00 N	51.20 -1.40 0.00 N	54.33 -1.58 0.00 N	51.21 -1.60 0.00 N	50.03 -0.95 -0.73 N	88.10 -1.48 0.00 N	69.82 -0.55 0.00 N	56.40 -0.56 0.00 N	45.09 -0.93 0.00 N	57.24 -1.59 0.00 N	57.06 -2.11 0.00 N	63.60 -2.37 0.00 N
YORK___WARBASSE 23770	39.05 2.44 0.00 N	31.66 1.85 0.00 N	30.75 1.52 0.00 N	39.05 1.93 0.00 N	28.69 1.53 0.00 N	33.81 1.96 0.00 N	55.77 3.83 -1.37 N	69.83 4.59 -16.78 N	69.47 5.92 -1.45 N	66.28 5.91 -3.68 N	62.09 5.20 -9.48 N	66.64 6.63 -1.09 N	68.57 6.29 -6.96 N	74.10 5.88 -15.62 N	103.48 6.37 -41.20 N	113.22 6.09 -54.33 N	65.70 5.53 -9.92 N	193.58 10.34 -93.66 N	200.79 7.45 -122.97 N	200.66 6.36 -137.34 N	97.10 4.97 -46.11 N	70.47 5.41 -6.22 N	68.25 5.27 -3.81 N	72.42 4.23 -2.22 N