

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/17/2004

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	50.00 3.51 0.00 N	35.89 2.41 0.00 N	34.91 2.23 0.00 N	31.42 2.09 0.00 N	35.10 2.36 0.00 N	60.69 4.42 0.00 N	67.51 4.94 0.00 N	60.03 4.83 0.00 N	65.43 5.83 0.00 N	79.64 6.74 0.00 N	97.10 7.84 0.00 N	66.22 5.02 0.00 N	58.10 4.25 0.00 N	58.67 4.34 0.00 N	59.60 4.61 0.00 N	70.62 5.66 0.00 N	68.91 5.50 0.00 N	81.62 6.77 0.00 N	73.87 5.99 0.00 N	64.30 5.57 0.00 N	75.69 6.56 0.00 N	62.26 4.99 0.00 N	55.10 4.54 0.00 N	45.01 3.30 0.00 N
74TH STREET_GT_1 24260	50.00 3.51 0.00 N	35.89 2.41 0.00 N	34.91 2.23 0.00 N	31.42 2.09 0.00 N	35.10 2.36 0.00 N	60.69 4.42 0.00 N	67.51 4.94 0.00 N	60.03 4.83 0.00 N	65.43 5.83 0.00 N	79.64 6.74 0.00 N	97.10 7.84 0.00 N	66.22 5.02 0.00 N	58.10 4.25 0.00 N	58.67 4.34 0.00 N	59.60 4.61 0.00 N	70.62 5.66 0.00 N	68.91 5.50 0.00 N	81.62 6.77 0.00 N	73.87 5.99 0.00 N	64.30 5.57 0.00 N	75.69 6.56 0.00 N	62.26 4.99 0.00 N	55.10 4.54 0.00 N	45.01 3.30 0.00 N
74TH STREET_GT_2 24261	50.00 3.51 0.00 N	35.89 2.41 0.00 N	34.91 2.23 0.00 N	31.42 2.09 0.00 N	35.10 2.36 0.00 N	60.69 4.42 0.00 N	67.51 4.94 0.00 N	60.03 4.83 0.00 N	65.43 5.83 0.00 N	79.64 6.74 0.00 N	97.10 7.84 0.00 N	66.22 5.02 0.00 N	58.10 4.25 0.00 N	58.67 4.34 0.00 N	59.60 4.61 0.00 N	70.62 5.66 0.00 N	68.91 5.50 0.00 N	81.62 6.77 0.00 N	73.87 5.99 0.00 N	64.30 5.57 0.00 N	75.69 6.56 0.00 N	62.26 4.99 0.00 N	55.10 4.54 0.00 N	45.01 3.30 0.00 N
ADK HUDSON___FALLS 24011	48.80 2.31 0.00 N	35.34 1.86 0.00 N	34.76 2.09 0.00 N	31.14 1.81 0.00 N	35.05 2.31 0.00 N	60.46 4.19 0.00 N	66.75 4.17 0.00 N	58.62 3.43 0.00 N	63.03 3.43 0.00 N	76.57 3.66 0.00 N	93.76 4.50 0.00 N	64.39 3.19 0.00 N	57.33 3.47 0.00 N	58.21 3.88 0.00 N	58.84 3.85 0.00 N	68.35 3.38 0.00 N	67.20 3.78 0.00 N	78.58 3.73 0.00 N	71.39 3.52 0.00 N	61.13 2.40 0.00 N	72.26 3.13 0.00 N	60.66 3.39 0.00 N	53.37 2.82 0.00 N	44.27 2.57 0.00 N
ADK RESOURCE___RCVRY 23798	48.80 2.31 0.00 N	35.34 1.86 0.00 N	34.76 2.09 0.00 N	31.14 1.81 0.00 N	35.05 2.31 0.00 N	60.46 4.19 0.00 N	66.75 4.17 0.00 N	58.62 3.43 0.00 N	63.03 3.43 0.00 N	76.57 3.66 0.00 N	93.76 4.50 0.00 N	64.39 3.19 0.00 N	57.33 3.47 0.00 N	58.21 3.88 0.00 N	58.84 3.85 0.00 N	68.35 3.38 0.00 N	67.20 3.78 0.00 N	78.58 3.73 0.00 N	71.39 3.52 0.00 N	61.13 2.40 0.00 N	72.26 3.13 0.00 N	60.66 3.39 0.00 N	53.37 2.82 0.00 N	44.27 2.57 0.00 N
ADK S GLENS___FALLS 24028	48.80 2.31 0.00 N	35.34 1.86 0.00 N	34.76 2.09 0.00 N	31.14 1.81 0.00 N	35.05 2.31 0.00 N	60.46 4.19 0.00 N	66.75 4.17 0.00 N	58.62 3.43 0.00 N	63.03 3.43 0.00 N	76.57 3.66 0.00 N	93.76 4.50 0.00 N	64.39 3.19 0.00 N	57.33 3.47 0.00 N	58.21 3.88 0.00 N	58.84 3.85 0.00 N	68.35 3.38 0.00 N	67.20 3.78 0.00 N	78.58 3.73 0.00 N	71.39 3.52 0.00 N	61.13 2.40 0.00 N	72.26 3.13 0.00 N	60.66 3.39 0.00 N	53.37 2.82 0.00 N	44.27 2.57 0.00 N
ADK_NYS___DAM 23527	49.23 2.75 0.00 N	36.00 2.52 0.00 N	35.38 2.71 0.00 N	31.76 2.42 0.00 N	35.91 3.17 0.00 N	60.33 4.06 0.00 N	66.90 4.33 0.00 N	58.72 3.52 0.00 N	63.10 3.49 0.00 N	76.98 4.08 0.00 N	93.78 4.52 0.00 N	64.23 3.03 0.00 N	57.26 3.41 0.00 N	58.10 3.77 0.00 N	58.57 3.58 0.00 N	68.35 3.38 0.00 N	66.96 3.55 0.00 N	77.69 2.84 0.00 N	71.15 3.28 0.00 N	61.12 2.39 0.00 N	72.19 3.06 0.00 N	60.72 3.45 0.00 N	53.76 3.21 0.00 N	44.48 2.78 0.00 N
AIR_PRODUCTS___DRP 24190	48.86 2.37 0.00 N	35.39 1.92 0.00 N	34.71 2.03 0.00 N	31.05 1.71 0.00 N	34.80 2.05 0.00 N	59.64 3.37 0.00 N	66.19 3.62 0.00 N	58.16 2.96 0.00 N	62.61 3.01 0.00 N	76.44 3.53 0.00 N	93.27 4.01 0.00 N	64.03 2.84 0.00 N	56.78 2.92 0.00 N	57.38 3.04 0.00 N	57.94 2.95 0.00 N	68.02 3.06 0.00 N	66.46 3.05 0.00 N	78.00 3.15 0.00 N	70.78 2.91 0.00 N	60.92 2.20 0.00 N	71.86 2.74 0.00 N	60.09 2.81 0.00 N	53.10 2.54 0.00 N	43.91 2.21 0.00 N
ALBANY___1 23571	48.89 2.40 0.00 N	35.42 1.94 0.00 N	34.74 2.07 0.00 N	31.08 1.74 0.00 N	34.83 2.09 0.00 N	59.69 3.42 0.00 N	66.25 3.68 0.00 N	58.22 3.02 0.00 N	62.67 3.07 0.00 N	76.51 3.60 0.00 N	93.36 4.10 0.00 N	64.09 2.90 0.00 N	56.83 2.97 0.00 N	57.44 3.10 0.00 N	58.00 3.01 0.00 N	68.09 3.13 0.00 N	66.53 3.11 0.00 N	78.07 3.22 0.00 N	70.85 2.97 0.00 N	60.98 2.25 0.00 N	71.93 2.80 0.00 N	60.15 2.87 0.00 N	53.15 2.60 0.00 N	43.95 2.25 0.00 N
ALBANY___2 23572	48.89 2.40 0.00 N	35.42 1.94 0.00 N	34.74 2.07 0.00 N	31.08 1.74 0.00 N	34.83 2.09 0.00 N	59.69 3.42 0.00 N	66.25 3.68 0.00 N	58.22 3.02 0.00 N	62.67 3.07 0.00 N	76.51 3.60 0.00 N	93.36 4.10 0.00 N	64.09 2.90 0.00 N	56.83 2.97 0.00 N	57.44 3.10 0.00 N	58.00 3.01 0.00 N	68.09 3.13 0.00 N	66.53 3.11 0.00 N	78.07 3.22 0.00 N	70.85 2.97 0.00 N	60.98 2.25 0.00 N	71.93 2.80 0.00 N	60.15 2.87 0.00 N	53.15 2.60 0.00 N	43.95 2.25 0.00 N

ALBANY___3 23573	48.89 2.40 0.00 N	35.42 1.94 0.00 N	34.74 2.07 0.00 N	31.08 1.74 0.00 N	34.83 2.09 0.00 N	59.69 3.42 0.00 N	66.25 3.68 0.00 N	58.22 3.02 0.00 N	62.67 3.07 0.00 N	76.51 3.60 0.00 N	93.36 4.10 0.00 N	64.09 2.90 0.00 N	56.83 2.97 0.00 N	57.44 3.10 0.00 N	58.00 3.01 0.00 N	68.09 3.13 0.00 N	66.53 3.11 0.00 N	78.07 3.22 0.00 N	70.85 2.97 0.00 N	60.98 2.25 0.00 N	71.93 2.80 0.00 N	60.15 2.87 0.00 N	53.15 2.60 0.00 N	43.95 2.25 0.00 N
ALBANY___4 23574	48.89 2.40 0.00 N	35.42 1.94 0.00 N	34.74 2.07 0.00 N	31.08 1.74 0.00 N	34.83 2.09 0.00 N	59.69 3.42 0.00 N	66.25 3.68 0.00 N	58.22 3.02 0.00 N	62.67 3.07 0.00 N	76.51 3.60 0.00 N	93.36 4.10 0.00 N	64.09 2.90 0.00 N	56.83 2.97 0.00 N	57.44 3.10 0.00 N	58.00 3.01 0.00 N	68.09 3.13 0.00 N	66.53 3.11 0.00 N	78.07 3.22 0.00 N	70.85 2.97 0.00 N	60.98 2.25 0.00 N	71.93 2.80 0.00 N	60.15 2.87 0.00 N	53.15 2.60 0.00 N	43.95 2.25 0.00 N
ALCOA_RYNLDS___DRP 24188	46.39 -0.10 0.00 N	33.31 -0.17 0.00 N	32.44 -0.23 0.00 N	29.14 -0.20 0.00 N	32.51 -0.23 0.00 N	56.09 -0.18 0.00 N	62.07 -0.50 0.00 N	54.54 -0.65 0.00 N	58.85 -0.75 0.00 N	72.09 -0.81 0.00 N	88.50 -0.76 0.00 N	60.85 -0.34 0.00 N	53.60 -0.26 0.00 N	54.06 -0.27 0.00 N	54.57 -0.42 0.00 N	64.48 -0.48 0.00 N	62.86 -0.55 0.00 N	74.13 -0.72 0.00 N	67.01 -0.87 0.00 N	58.05 -0.68 0.00 N	68.08 -1.05 0.00 N	56.58 -0.69 0.00 N	50.21 -0.35 0.00 N	41.51 -0.19 0.00 N
ALLEGHENY___COGEN 23514	47.98 1.49 0.00 N	34.42 0.95 0.00 N	33.64 0.97 0.00 N	30.17 0.84 0.00 N	33.47 0.73 0.00 N	56.90 0.63 0.00 N	62.52 -0.05 0.00 N	55.14 -0.05 0.00 N	59.64 0.04 0.00 N	72.96 0.05 0.00 N	93.64 4.38 0.00 N	64.88 3.68 0.00 N	57.65 3.79 0.00 N	58.29 3.96 0.00 N	58.48 3.49 0.00 N	68.31 3.35 0.00 N	66.95 3.53 0.00 N	78.66 3.81 0.00 N	71.25 3.38 0.00 N	61.83 3.10 0.00 N	72.24 3.11 0.00 N	60.07 2.79 0.00 N	54.00 3.45 0.00 N	44.98 3.28 0.00 N
AMERICAN_REF_FUEL 24010	44.83 -1.66 0.00 N	32.04 -1.44 0.00 N	31.21 -1.46 0.00 N	28.09 -1.25 0.00 N	31.04 -1.70 0.00 N	52.77 -3.50 0.00 N	58.66 -3.91 0.00 N	52.20 -2.99 0.00 N	56.28 -3.32 0.00 N	69.27 -3.63 0.00 N	85.37 -3.89 0.00 N	58.71 -2.49 0.00 N	51.34 -2.52 0.00 N	51.75 -2.58 0.00 N	52.43 -2.56 0.00 N	62.15 -2.81 0.00 N	60.62 -2.79 0.00 N	71.95 -2.90 0.00 N	65.39 -2.48 0.00 N	56.28 -2.45 0.00 N	66.02 -3.11 0.00 N	54.65 -2.62 0.00 N	48.31 -2.24 0.00 N	40.14 -1.56 0.00 N
AMERICAN___BRASS 23903	44.83 -1.66 0.00 N	32.04 -1.44 0.00 N	31.21 -1.46 0.00 N	28.09 -1.25 0.00 N	31.04 -1.70 0.00 N	52.77 -3.50 0.00 N	58.66 -3.91 0.00 N	52.20 -2.99 0.00 N	56.28 -3.32 0.00 N	69.27 -3.63 0.00 N	85.37 -3.89 0.00 N	58.71 -2.49 0.00 N	51.34 -2.52 0.00 N	51.75 -2.58 0.00 N	52.43 -2.56 0.00 N	62.15 -2.81 0.00 N	60.62 -2.79 0.00 N	71.95 -2.90 0.00 N	65.39 -2.48 0.00 N	56.28 -2.45 0.00 N	66.02 -3.11 0.00 N	54.65 -2.62 0.00 N	48.31 -2.24 0.00 N	40.14 -1.56 0.00 N
ARTHUR_KILL_GT_1 23520	49.85 3.37 0.00 N	35.79 2.31 0.00 N	34.81 2.14 0.00 N	31.34 2.00 0.00 N	35.00 2.26 0.00 N	60.53 4.26 0.00 N	67.34 4.76 0.00 N	59.88 4.68 0.00 N	65.26 5.66 0.00 N	79.35 6.45 0.00 N	96.67 7.41 0.00 N	66.04 4.84 0.00 N	57.95 4.09 0.00 N	58.51 4.17 0.00 N	59.43 4.44 0.00 N	70.41 5.45 0.00 N	68.69 5.28 0.00 N	81.33 6.47 0.00 N	73.63 5.75 0.00 N	64.09 5.36 0.00 N	75.46 6.33 0.00 N	62.07 4.80 0.00 N	54.93 4.37 0.00 N	44.86 3.16 0.00 N
ARTHUR_KILL_2 23512	49.85 3.37 0.00 N	35.79 2.31 0.00 N	34.81 2.14 0.00 N	31.34 2.00 0.00 N	35.00 2.26 0.00 N	60.53 4.26 0.00 N	67.34 4.76 0.00 N	59.88 4.68 0.00 N	65.26 5.66 0.00 N	79.35 6.45 0.00 N	96.67 7.41 0.00 N	66.04 4.84 0.00 N	57.95 4.09 0.00 N	58.51 4.17 0.00 N	59.43 4.44 0.00 N	70.41 5.45 0.00 N	68.69 5.28 0.00 N	81.33 6.47 0.00 N	73.63 5.75 0.00 N	64.09 5.36 0.00 N	75.46 6.33 0.00 N	62.07 4.80 0.00 N	54.93 4.37 0.00 N	44.86 3.16 0.00 N
ARTHUR_KILL_3 23513	49.75 3.26 0.00 N	35.71 2.23 0.00 N	34.74 2.07 0.00 N	31.28 1.94 0.00 N	34.93 2.19 0.00 N	60.40 4.13 0.00 N	67.16 4.59 0.00 N	59.69 4.50 0.00 N	65.05 5.45 0.00 N	79.13 6.23 0.00 N	96.45 7.19 0.00 N	65.78 4.59 0.00 N	57.72 3.86 0.00 N	58.28 3.95 0.00 N	59.20 4.21 0.00 N	70.16 5.20 0.00 N	68.44 5.03 0.00 N	81.03 6.18 0.00 N	73.33 5.46 0.00 N	63.84 5.11 0.00 N	75.17 6.04 0.00 N	61.85 4.57 0.00 N	54.76 4.20 0.00 N	44.73 3.03 0.00 N
ASHOKAN____ 23654	48.14 1.65 0.00 N	34.74 1.26 0.00 N	33.92 1.25 0.00 N	30.45 1.12 0.00 N	34.01 1.27 0.00 N	58.45 2.18 0.00 N	65.14 2.57 0.00 N	57.64 2.44 0.00 N	62.34 2.74 0.00 N	76.15 3.24 0.00 N	93.03 3.78 0.00 N	63.65 2.45 0.00 N	56.02 2.17 0.00 N	56.61 2.28 0.00 N	57.41 2.43 0.00 N	67.80 2.84 0.00 N	66.37 2.96 0.00 N	78.39 3.54 0.00 N	71.10 3.22 0.00 N	61.60 2.87 0.00 N	72.70 3.57 0.00 N	60.06 2.78 0.00 N	52.88 2.33 0.00 N	43.32 1.62 0.00 N
ASTORIA 5-9 ____ 23662	52.63 4.90 -1.24 N	36.81 3.33 0.00 N	35.77 3.10 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	69.84 7.85 -2.39 N	82.18 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.31 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.89 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.93 8.05 0.00 N	66.06 7.33 0.00 N	77.85 8.72 0.00 N	68.05 6.84 -3.94 N	74.55 6.14 -17.85 N	73.03 4.52 -26.81 N
ASTORIA GT2____ 23536	52.63 4.90 -1.24 N	36.81 3.33 0.00 N	35.76 3.09 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	69.84 7.85 -2.39 N	82.17 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.30 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.88 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.92 8.05 0.00 N	66.06 7.33 0.00 N	77.84 8.71 0.00 N	68.05 6.83 -3.94 N	74.55 6.14 -17.85 N	73.03 4.52 -26.81 N
ASTORIA GT3____ 23731	52.63 4.90 -1.24 N	36.81 3.33 0.00 N	35.76 3.09 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	69.84 7.85 -2.39 N	82.17 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.30 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.88 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.92 8.05 0.00 N	66.06 7.33 0.00 N	77.84 8.71 0.00 N	68.05 6.83 -3.94 N	74.55 6.14 -17.85 N	73.03 4.52 -26.81 N

ASTORIA_GT4_23727	52.63 4.90 -1.24 N	36.81 3.33 0.00 N	35.76 3.09 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	69.84 7.85 -2.39 N	82.17 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.30 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.88 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.92 8.05 0.00 N	66.06 7.33 0.00 N	77.84 8.71 0.00 N	68.05 6.83 -3.94 N	74.55 6.14 -17.85 N	73.03 4.52 -26.81 N
ASTORIA_GT2_124094	52.63 4.90 -1.24 N	36.81 3.33 0.00 N	35.76 3.09 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	69.84 7.85 -2.39 N	82.17 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.30 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.88 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.92 8.05 0.00 N	66.06 7.33 0.00 N	77.84 8.71 0.00 N	68.05 6.83 -3.94 N	74.55 6.14 -17.85 N	73.03 4.52 -26.81 N
ASTORIA_GT2_224095	52.63 4.90 -1.24 N	36.81 3.33 0.00 N	35.76 3.09 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	69.84 7.85 -2.39 N	82.17 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.30 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.88 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.92 8.05 0.00 N	66.06 7.33 0.00 N	77.84 8.71 0.00 N	68.05 6.83 -3.94 N	74.55 6.14 -17.85 N	73.03 4.52 -26.81 N
ASTORIA_GT2_324096	52.63 4.90 -1.24 N	36.81 3.33 0.00 N	35.76 3.09 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	69.84 7.85 -2.39 N	82.17 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.30 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.88 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.92 8.05 0.00 N	66.06 7.33 0.00 N	77.84 8.71 0.00 N	68.05 6.83 -3.94 N	74.55 6.14 -17.85 N	73.03 4.52 -26.81 N
ASTORIA_GT2_424097	52.63 4.90 -1.24 N	36.81 3.33 0.00 N	35.76 3.09 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	69.84 7.85 -2.39 N	82.17 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.30 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.88 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.92 8.05 0.00 N	66.06 7.33 0.00 N	77.84 8.71 0.00 N	68.05 6.83 -3.94 N	74.55 6.14 -17.85 N	73.03 4.52 -26.81 N
ASTORIA_GT3_124098	52.63 4.90 -1.24 N	36.81 3.33 0.00 N	35.76 3.09 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	69.84 7.85 -2.39 N	82.17 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.30 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.88 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.92 8.05 0.00 N	66.06 7.33 0.00 N	77.84 8.71 0.00 N	68.05 6.83 -3.94 N	74.55 6.14 -17.85 N	73.03 4.52 -26.81 N
ASTORIA_GT3_224099	52.63 4.90 -1.24 N	36.81 3.33 0.00 N	35.76 3.09 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	69.84 7.85 -2.39 N	82.17 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.30 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.88 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.92 8.05 0.00 N	66.06 7.33 0.00 N	77.84 8.71 0.00 N	68.05 6.83 -3.94 N	74.55 6.14 -17.85 N	73.03 4.52 -26.81 N
ASTORIA_GT3_324100	52.63 4.90 -1.24 N	36.81 3.33 0.00 N	35.76 3.09 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	69.84 7.85 -2.39 N	82.17 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.30 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.88 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.92 8.05 0.00 N	66.06 7.33 0.00 N	77.84 8.71 0.00 N	68.05 6.83 -3.94 N	74.55 6.14 -17.85 N	73.03 4.52 -26.81 N
ASTORIA_GT3_424101	52.63 4.90 -1.24 N	36.81 3.33 0.00 N	35.76 3.09 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	69.84 7.85 -2.39 N	82.17 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.30 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.88 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.92 8.05 0.00 N	66.06 7.33 0.00 N	77.84 8.71 0.00 N	68.05 6.83 -3.94 N	74.55 6.14 -17.85 N	73.03 4.52 -26.81 N
ASTORIA_GT4_124102	52.63 4.90 -1.24 N	36.81 3.33 0.00 N	35.76 3.09 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	69.84 7.85 -2.39 N	82.17 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.30 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.88 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.92 8.05 0.00 N	66.06 7.33 0.00 N	77.84 8.71 0.00 N	68.05 6.83 -3.94 N	74.55 6.14 -17.85 N	73.03 4.52 -26.81 N
ASTORIA_GT4_224103	52.63 4.90 -1.24 N	36.81 3.33 0.00 N	35.76 3.09 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	69.84 7.85 -2.39 N	82.17 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.30 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.88 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.92 8.05 0.00 N	66.06 7.33 0.00 N	77.84 8.71 0.00 N	68.05 6.83 -3.94 N	74.55 6.14 -17.85 N	73.03 4.52 -26.81 N
ASTORIA_GT4_324104	52.63 4.90 -1.24 N	36.81 3.33 0.00 N	35.76 3.09 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	69.84 7.85 -2.39 N	82.17 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.30 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.88 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.92 8.05 0.00 N	66.06 7.33 0.00 N	77.84 8.71 0.00 N	68.05 6.83 -3.94 N	74.55 6.14 -17.85 N	73.03 4.52 -26.81 N
ASTORIA_GT4_424105	52.63 4.90 -1.24 N	36.81 3.33 0.00 N	35.76 3.09 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	69.84 7.85 -2.39 N	82.17 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.30 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.88 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.92 8.05 0.00 N	66.06 7.33 0.00 N	77.84 8.71 0.00 N	68.05 6.83 -3.94 N	74.55 6.14 -17.85 N	73.03 4.52 -26.81 N

ASTORIA_GT_1 23523	50.38 3.89 0.00 N	36.13 2.65 0.00 N	35.14 2.47 0.00 N	31.64 2.30 0.00 N	35.32 2.58 0.00 N	61.04 4.77 0.00 N	77.17 5.21 -9.38 N	78.46 5.13 -18.14 N	78.56 6.19 -12.77 N	85.33 7.09 -5.33 N	97.49 8.23 0.00 N	75.76 5.27 -9.30 N	78.63 4.43 -20.34 N	77.62 4.46 -18.83 N	77.78 4.75 -18.04 N	78.55 5.81 -7.78 N	69.02 5.53 -0.07 N	81.55 6.70 0.00 N	73.82 5.94 0.00 N	77.88 5.61 -13.54 N	81.21 6.73 -5.36 N	78.29 5.17 -15.85 N	77.54 4.82 -22.17 N	45.94 3.57 -0.67 N
ASTORIA_GT_10 24110	50.38 3.89 0.00 N	36.13 2.65 0.00 N	35.14 2.47 0.00 N	31.64 2.30 0.00 N	35.32 2.58 0.00 N	61.04 4.77 0.00 N	77.17 5.21 -9.38 N	78.46 5.13 -18.14 N	78.56 6.19 -12.77 N	85.33 7.09 -5.33 N	97.49 8.23 0.00 N	75.76 5.27 -9.30 N	78.63 4.43 -20.34 N	77.62 4.46 -18.83 N	77.78 4.75 -18.04 N	78.55 5.81 -7.78 N	69.02 5.53 -0.07 N	81.55 6.70 0.00 N	73.82 5.94 0.00 N	77.88 5.61 -13.54 N	81.21 6.73 -5.36 N	78.29 5.17 -15.85 N	77.54 4.82 -22.17 N	45.94 3.57 -0.67 N
ASTORIA_GT_11 24225	50.38 3.89 0.00 N	36.13 2.65 0.00 N	35.14 2.47 0.00 N	31.64 2.30 0.00 N	35.32 2.58 0.00 N	61.04 4.77 0.00 N	77.17 5.21 -9.38 N	78.46 5.13 -18.14 N	78.56 6.19 -12.77 N	85.33 7.09 -5.33 N	97.49 8.23 0.00 N	75.76 5.27 -9.30 N	78.63 4.43 -20.34 N	77.62 4.46 -18.83 N	77.78 4.75 -18.04 N	78.55 5.81 -7.78 N	69.02 5.53 -0.07 N	81.55 6.70 0.00 N	73.82 5.94 0.00 N	77.88 5.61 -13.54 N	81.21 6.73 -5.36 N	78.29 5.17 -15.85 N	77.54 4.82 -22.17 N	45.94 3.57 -0.67 N
ASTORIA_GT_12 24226	50.38 3.89 0.00 N	36.13 2.65 0.00 N	35.14 2.47 0.00 N	31.64 2.30 0.00 N	35.32 2.58 0.00 N	61.04 4.77 0.00 N	77.17 5.21 -9.38 N	78.46 5.13 -18.14 N	78.56 6.19 -12.77 N	85.33 7.09 -5.33 N	97.49 8.23 0.00 N	75.76 5.27 -9.30 N	78.63 4.43 -20.34 N	77.62 4.46 -18.83 N	77.78 4.75 -18.04 N	78.55 5.81 -7.78 N	69.02 5.53 -0.07 N	81.55 6.70 0.00 N	73.82 5.94 0.00 N	77.88 5.61 -13.54 N	81.21 6.73 -5.36 N	78.29 5.17 -15.85 N	77.54 4.82 -22.17 N	45.94 3.57 -0.67 N
ASTORIA_GT_13 24227	50.38 3.89 0.00 N	36.13 2.65 0.00 N	35.14 2.47 0.00 N	31.64 2.30 0.00 N	35.32 2.58 0.00 N	61.04 4.77 0.00 N	77.17 5.21 -9.38 N	78.46 5.13 -18.14 N	78.56 6.19 -12.77 N	85.33 7.09 -5.33 N	97.49 8.23 0.00 N	75.76 5.27 -9.30 N	78.63 4.43 -20.34 N	77.62 4.46 -18.83 N	77.78 4.75 -18.04 N	78.55 5.81 -7.78 N	69.02 5.53 -0.07 N	81.55 6.70 0.00 N	73.82 5.94 0.00 N	77.88 5.61 -13.54 N	81.21 6.73 -5.36 N	78.29 5.17 -15.85 N	77.54 4.82 -22.17 N	45.94 3.57 -0.67 N
ASTORIA_GT_5 24106	52.63 4.90 -1.24 N	36.81 3.33 0.00 N	35.77 3.10 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	69.84 7.85 -2.39 N	82.18 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.31 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.89 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.93 8.05 0.00 N	66.06 7.33 0.00 N	77.85 8.72 0.00 N	68.05 6.84 -3.94 N	74.55 6.14 -17.85 N	73.03 4.52 -26.81 N
ASTORIA_GT_7 24107	52.63 4.90 -1.24 N	36.81 3.33 0.00 N	35.77 3.10 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	69.84 7.85 -2.39 N	82.18 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.31 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.89 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.93 8.05 0.00 N	66.06 7.33 0.00 N	77.85 8.72 0.00 N	68.05 6.84 -3.94 N	74.55 6.14 -17.85 N	73.03 4.52 -26.81 N
ASTORIA_GT_8 24108	52.63 4.90 -1.24 N	36.81 3.33 0.00 N	35.77 3.10 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	69.84 7.85 -2.39 N	82.18 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.31 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.89 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.93 8.05 0.00 N	66.06 7.33 0.00 N	77.85 8.72 0.00 N	68.05 6.84 -3.94 N	74.55 6.14 -17.85 N	73.03 4.52 -26.81 N
ASTORIA_GT_9 24109	51.39 4.90 0.00 N	36.81 3.33 0.00 N	35.77 3.10 0.00 N	32.19 2.86 0.00 N	35.92 3.18 0.00 N	62.17 5.90 0.00 N	69.22 6.65 0.00 N	61.72 6.52 0.00 N	67.46 7.85 0.00 N	82.18 9.27 0.00 N	100.51 11.25 0.00 N	68.50 7.31 0.00 N	60.07 6.22 0.00 N	60.61 6.27 0.00 N	61.48 6.49 0.00 N	72.85 7.89 0.00 N	70.95 7.54 0.00 N	83.98 9.13 0.00 N	75.93 8.05 0.00 N	66.06 7.33 0.00 N	77.85 8.72 0.00 N	64.11 6.84 0.00 N	56.69 6.14 0.00 N	46.22 4.52 0.00 N
ASTORIA___2 24149	52.83 5.11 -1.24 N	36.95 3.47 0.00 N	35.90 3.23 0.00 N	32.31 2.97 0.00 N	36.05 3.31 0.00 N	62.40 6.13 0.00 N	69.51 6.94 0.00 N	62.01 6.81 0.00 N	70.17 8.18 -2.39 N	82.59 9.69 0.00 N	101.02 11.76 0.00 N	68.87 7.67 0.00 N	60.39 6.54 0.00 N	60.93 6.60 0.00 N	61.80 6.82 0.00 N	73.22 8.26 0.00 N	71.34 7.92 0.00 N	84.44 9.59 0.00 N	76.32 8.45 0.00 N	66.39 7.66 0.00 N	78.23 9.10 0.00 N	68.36 7.14 -3.94 N	74.80 6.39 -17.85 N	73.22 4.71 -26.81 N
ASTORIA___3 23516	50.31 3.82 0.00 N	36.09 2.61 0.00 N	35.09 2.42 0.00 N	31.60 2.26 0.00 N	35.28 2.54 0.00 N	60.93 4.66 0.00 N	76.96 5.00 -9.38 N	78.25 4.92 -18.14 N	78.33 5.95 -12.77 N	84.98 6.74 -5.33 N	97.02 7.76 0.00 N	75.47 4.98 -9.30 N	78.39 4.19 -20.34 N	77.39 4.22 -18.83 N	77.58 4.55 -18.04 N	78.31 5.57 -7.78 N	68.72 5.24 -0.07 N	81.20 6.35 0.00 N	73.52 5.65 0.00 N	77.69 5.42 -13.54 N	81.04 6.55 -5.36 N	78.18 5.05 -15.85 N	77.46 4.73 -22.17 N	45.89 3.51 -0.67 N
ASTORIA___4 23517	52.44 4.71 -1.24 N	36.68 3.20 0.00 N	35.65 2.97 0.00 N	32.08 2.75 0.00 N	35.81 3.06 0.00 N	61.95 5.68 0.00 N	68.97 6.39 0.00 N	61.47 6.27 0.00 N	69.54 7.55 -2.39 N	81.80 8.89 0.00 N	100.01 10.75 0.00 N	68.17 6.97 0.00 N	59.78 5.92 0.00 N	60.32 5.98 0.00 N	61.20 6.21 0.00 N	72.51 7.55 0.00 N	70.63 7.22 0.00 N	83.59 8.74 0.00 N	75.58 7.71 0.00 N	65.77 7.04 0.00 N	77.51 8.38 0.00 N	67.77 6.55 -3.94 N	74.31 5.90 -17.85 N	72.86 4.34 -26.81 N
ASTORIA___5 23518	51.51 3.78 -1.24 N	36.07 2.60 0.00 N	35.08 2.41 0.00 N	31.59 2.25 0.00 N	35.27 2.52 0.00 N	60.93 4.66 0.00 N	67.57 4.99 0.00 N	60.11 4.91 0.00 N	67.93 5.94 -2.39 N	79.66 6.76 0.00 N	96.95 7.70 0.00 N	66.08 4.88 0.00 N	57.96 4.10 0.00 N	58.46 4.13 0.00 N	59.43 4.44 0.00 N	70.44 5.48 0.00 N	68.60 5.18 0.00 N	81.09 6.24 0.00 N	73.42 5.54 0.00 N	64.04 5.31 0.00 N	75.49 6.36 0.00 N	66.09 4.88 -17.85 N	73.06 4.66 -17.85 N	71.99 3.48 0.00 N

ASTRIA 10-13____ 23663	50.38 3.89 0.00 N	36.13 2.65 0.00 N	35.14 2.47 0.00 N	31.64 2.30 0.00 N	35.32 2.58 0.00 N	61.04 4.77 0.00 N	77.17 5.21 -9.38 N	78.46 5.13 -18.14 N	78.56 6.19 -12.77 N	85.33 7.09 -5.33 N	97.49 8.23 0.00 N	75.76 5.27 -9.30 N	78.63 4.43 -20.34 N	77.62 4.46 -18.83 N	77.78 4.75 -18.04 N	78.55 5.81 -7.78 N	69.02 5.53 -0.07 N	81.55 6.70 0.00 N	73.82 5.94 0.00 N	77.88 5.61 -13.54 N	81.21 6.73 -5.36 N	78.29 5.17 -15.85 N	77.54 4.82 -22.17 N	45.94 3.57 -0.67 N
ATHENS_STG_1 23668	48.82 2.33 0.00 N	35.37 1.89 0.00 N	34.67 2.00 0.00 N	31.00 1.67 0.00 N	34.72 1.98 0.00 N	59.62 3.35 0.00 N	66.13 3.55 0.00 N	58.09 2.89 0.00 N	62.63 3.02 0.00 N	76.47 3.56 0.00 N	93.29 4.03 0.00 N	64.03 2.83 0.00 N	56.70 2.84 0.00 N	57.27 2.93 0.00 N	57.88 2.89 0.00 N	68.02 3.06 0.00 N	66.35 2.93 0.00 N	77.90 3.05 0.00 N	70.61 2.74 0.00 N	60.88 2.15 0.00 N	71.90 2.77 0.00 N	60.07 2.80 0.00 N	53.07 2.51 0.00 N	43.87 2.17 0.00 N
ATHENS_STG_2 23670	48.82 2.33 0.00 N	35.37 1.89 0.00 N	34.67 2.00 0.00 N	31.00 1.67 0.00 N	34.72 1.98 0.00 N	59.62 3.35 0.00 N	66.13 3.55 0.00 N	58.09 2.89 0.00 N	62.63 3.02 0.00 N	76.47 3.56 0.00 N	93.29 4.03 0.00 N	64.03 2.83 0.00 N	56.70 2.84 0.00 N	57.27 2.93 0.00 N	57.88 2.89 0.00 N	68.02 3.06 0.00 N	66.35 2.93 0.00 N	77.90 3.05 0.00 N	70.61 2.74 0.00 N	60.88 2.15 0.00 N	71.90 2.77 0.00 N	60.07 2.80 0.00 N	53.07 2.51 0.00 N	43.87 2.17 0.00 N
ATHENS_STG_3 23677	48.82 2.33 0.00 N	35.37 1.89 0.00 N	34.67 2.00 0.00 N	31.00 1.66 0.00 N	34.72 1.98 0.00 N	59.62 3.35 0.00 N	66.12 3.55 0.00 N	58.08 2.89 0.00 N	62.62 3.02 0.00 N	76.46 3.56 0.00 N	93.28 4.02 0.00 N	64.03 2.83 0.00 N	56.69 2.84 0.00 N	57.26 2.93 0.00 N	57.88 2.89 0.00 N	68.02 3.06 0.00 N	66.34 2.93 0.00 N	77.90 3.05 0.00 N	70.60 2.73 0.00 N	60.88 2.15 0.00 N	71.89 2.76 0.00 N	60.07 2.79 0.00 N	53.06 2.51 0.00 N	43.87 2.17 0.00 N
BARRETT 1-8____GRP4 24034	50.71 4.22 0.00 N	36.42 2.94 0.00 N	35.45 2.78 0.00 N	31.90 2.56 0.00 N	35.66 2.92 0.00 N	61.45 5.19 0.00 N	67.78 5.21 0.00 N	60.32 5.12 0.00 N	65.75 6.15 0.00 N	79.80 6.89 0.00 N	96.61 7.35 0.00 N	66.32 5.12 0.00 N	58.50 4.65 0.00 N	59.17 4.83 0.00 N	60.21 5.22 0.00 N	71.18 6.22 0.00 N	73.95 6.09 -4.44 N	82.58 7.44 -0.30 N	76.74 6.60 -2.27 N	65.09 6.06 -0.30 N	76.68 6.97 -0.58 N	62.69 5.39 -0.03 N	56.62 5.12 -0.94 N	52.55 3.98 -6.87 N
BARRETT 9-12____GRP3 24033	50.71 4.22 0.00 N	36.42 2.94 0.00 N	35.45 2.78 0.00 N	31.90 2.56 0.00 N	35.66 2.92 0.00 N	61.45 5.19 0.00 N	67.78 5.21 0.00 N	60.32 5.12 0.00 N	65.75 6.15 0.00 N	79.80 6.89 0.00 N	96.61 7.35 0.00 N	66.32 5.12 0.00 N	58.50 4.65 0.00 N	59.17 4.83 0.00 N	60.21 5.22 0.00 N	71.18 6.22 0.00 N	73.95 6.09 -4.44 N	82.58 7.44 -0.30 N	76.74 6.60 -2.27 N	65.09 6.06 -0.30 N	76.68 6.97 -0.58 N	62.69 5.39 -0.03 N	56.62 5.12 -0.94 N	52.55 3.98 -6.87 N
BARRETT_IC_1 23704	50.71 4.22 0.00 N	36.42 2.94 0.00 N	35.45 2.78 0.00 N	31.90 2.56 0.00 N	35.66 2.92 0.00 N	61.45 5.19 0.00 N	67.78 5.21 0.00 N	60.32 5.12 0.00 N	65.75 6.15 0.00 N	79.80 6.89 0.00 N	96.61 7.35 0.00 N	66.32 5.12 0.00 N	58.50 4.65 0.00 N	59.17 4.83 0.00 N	60.21 5.22 0.00 N	71.18 6.22 0.00 N	73.95 6.09 -4.44 N	82.58 7.44 -0.30 N	76.74 6.60 -2.27 N	65.09 6.06 -0.30 N	76.68 6.97 -0.58 N	62.69 5.39 -0.03 N	56.62 5.12 -0.94 N	52.55 3.98 -6.87 N
BARRETT_IC_10 23701	50.71 4.22 0.00 N	36.42 2.94 0.00 N	35.45 2.78 0.00 N	31.90 2.56 0.00 N	35.66 2.92 0.00 N	61.45 5.19 0.00 N	67.78 5.21 0.00 N	60.32 5.12 0.00 N	65.75 6.15 0.00 N	79.80 6.89 0.00 N	96.61 7.35 0.00 N	66.32 5.12 0.00 N	58.50 4.65 0.00 N	59.17 4.83 0.00 N	60.21 5.22 0.00 N	71.18 6.22 0.00 N	73.95 6.09 -4.44 N	82.58 7.44 -0.30 N	76.74 6.60 -2.27 N	65.09 6.06 -0.30 N	76.68 6.97 -0.58 N	62.69 5.39 -0.03 N	56.62 5.12 -0.94 N	52.55 3.98 -6.87 N
BARRETT_IC_11 23702	50.71 4.22 0.00 N	36.42 2.94 0.00 N	35.45 2.78 0.00 N	31.90 2.56 0.00 N	35.66 2.92 0.00 N	61.45 5.19 0.00 N	67.78 5.21 0.00 N	60.32 5.12 0.00 N	65.75 6.15 0.00 N	79.80 6.89 0.00 N	96.61 7.35 0.00 N	66.32 5.12 0.00 N	58.50 4.65 0.00 N	59.17 4.83 0.00 N	60.21 5.22 0.00 N	71.18 6.22 0.00 N	73.95 6.09 -4.44 N	82.58 7.44 -0.30 N	76.74 6.60 -2.27 N	65.09 6.06 -0.30 N	76.68 6.97 -0.58 N	62.69 5.39 -0.03 N	56.62 5.12 -0.94 N	52.55 3.98 -6.87 N
BARRETT_IC_12 23703	50.71 4.22 0.00 N	36.42 2.94 0.00 N	35.45 2.78 0.00 N	31.90 2.56 0.00 N	35.66 2.92 0.00 N	61.45 5.19 0.00 N	67.78 5.21 0.00 N	60.32 5.12 0.00 N	65.75 6.15 0.00 N	79.80 6.89 0.00 N	96.61 7.35 0.00 N	66.32 5.12 0.00 N	58.50 4.65 0.00 N	59.17 4.83 0.00 N	60.21 5.22 0.00 N	71.18 6.22 0.00 N	73.95 6.09 -4.44 N	82.58 7.44 -0.30 N	76.74 6.60 -2.27 N	65.09 6.06 -0.30 N	76.68 6.97 -0.58 N	62.69 5.39 -0.03 N	56.62 5.12 -0.94 N	52.55 3.98 -6.87 N
BARRETT_IC_2 23705	50.71 4.22 0.00 N	36.42 2.94 0.00 N	35.45 2.78 0.00 N	31.90 2.56 0.00 N	35.66 2.92 0.00 N	61.45 5.19 0.00 N	67.78 5.21 0.00 N	60.32 5.12 0.00 N	65.75 6.15 0.00 N	79.80 6.89 0.00 N	96.61 7.35 0.00 N	66.32 5.12 0.00 N	58.50 4.65 0.00 N	59.17 4.83 0.00 N	60.21 5.22 0.00 N	71.18 6.22 0.00 N	73.95 6.09 -4.44 N	82.58 7.44 -0.30 N	76.74 6.60 -2.27 N	65.09 6.06 -0.30 N	76.68 6.97 -0.58 N	62.69 5.39 -0.03 N	56.62 5.12 -0.94 N	52.55 3.98 -6.87 N
BARRETT_IC_3 23706	50.71 4.22 0.00 N	36.42 2.94 0.00 N	35.45 2.78 0.00 N	31.90 2.56 0.00 N	35.66 2.92 0.00 N	61.45 5.19 0.00 N	67.78 5.21 0.00 N	60.32 5.12 0.00 N	65.75 6.15 0.00 N	79.80 6.89 0.00 N	96.61 7.35 0.00 N	66.32 5.12 0.00 N	58.50 4.65 0.00 N	59.17 4.83 0.00 N	60.21 5.22 0.00 N	71.18 6.22 0.00 N	73.95 6.09 -4.44 N	82.58 7.44 -0.30 N	76.74 6.60 -2.27 N	65.09 6.06 -0.30 N	76.68 6.97 -0.58 N	62.69 5.39 -0.03 N	56.62 5.12 -0.94 N	52.55 3.98 -6.87 N
BARRETT_IC_4 23707	50.71 4.22 0.00 N	36.42 2.94 0.00 N	35.45 2.78 0.00 N	31.90 2.56 0.00 N	35.66 2.92 0.00 N	61.45 5.19 0.00 N	67.78 5.21 0.00 N	60.32 5.12 0.00 N	65.75 6.15 0.00 N	79.80 6.89 0.00 N	96.61 7.35 0.00 N	66.32 5.12 0.00 N	58.50 4.65 0.00 N	59.17 4.83 0.00 N	60.21 5.22 0.00 N	71.18 6.22 0.00 N	73.95 6.09 -4.44 N	82.58 7.44 -0.30 N	76.74 6.60 -2.27 N	65.09 6.06 -0.30 N	76.68 6.97 -0.58 N	62.69 5.39 -0.03 N	56.62 5.12 -0.94 N	52.55 3.98 -6.87 N

BARRETT_IC_5 23708	50.71 4.22 0.00 N	36.42 2.94 0.00 N	35.45 2.78 0.00 N	31.90 2.56 0.00 N	35.66 2.92 0.00 N	61.45 5.19 0.00 N	67.78 5.21 0.00 N	60.32 5.12 0.00 N	65.75 6.15 0.00 N	79.80 6.89 0.00 N	96.61 7.35 0.00 N	66.32 5.12 0.00 N	58.50 4.65 0.00 N	59.17 4.83 0.00 N	60.21 5.22 0.00 N	71.18 6.22 0.00 N	73.95 6.09 -4.44 N	82.58 7.44 -0.30 N	76.74 6.60 -2.27 N	65.09 6.06 -0.30 N	76.68 6.97 -0.58 N	62.69 5.39 -0.03 N	56.62 5.12 -0.94 N	52.55 3.98 -6.87 N
BARRETT_IC_6 23709	50.71 4.22 0.00 N	36.42 2.94 0.00 N	35.45 2.78 0.00 N	31.90 2.56 0.00 N	35.66 2.92 0.00 N	61.45 5.19 0.00 N	67.78 5.21 0.00 N	60.32 5.12 0.00 N	65.75 6.15 0.00 N	79.80 6.89 0.00 N	96.61 7.35 0.00 N	66.32 5.12 0.00 N	58.50 4.65 0.00 N	59.17 4.83 0.00 N	60.21 5.22 0.00 N	71.18 6.22 0.00 N	73.95 6.09 -4.44 N	82.58 7.44 -0.30 N	76.74 6.60 -2.27 N	65.09 6.06 -0.30 N	76.68 6.97 -0.58 N	62.69 5.39 -0.03 N	56.62 5.12 -0.94 N	52.55 3.98 -6.87 N
BARRETT_IC_7 23710	50.71 4.22 0.00 N	36.42 2.94 0.00 N	35.45 2.78 0.00 N	31.90 2.56 0.00 N	35.66 2.92 0.00 N	61.45 5.19 0.00 N	67.78 5.21 0.00 N	60.32 5.12 0.00 N	65.75 6.15 0.00 N	79.80 6.89 0.00 N	96.61 7.35 0.00 N	66.32 5.12 0.00 N	58.50 4.65 0.00 N	59.17 4.83 0.00 N	60.21 5.22 0.00 N	71.18 6.22 0.00 N	73.95 6.09 -4.44 N	82.58 7.44 -0.30 N	76.74 6.60 -2.27 N	65.09 6.06 -0.30 N	76.68 6.97 -0.58 N	62.69 5.39 -0.03 N	56.62 5.12 -0.94 N	52.55 3.98 -6.87 N
BARRETT_IC_8 23711	50.71 4.22 0.00 N	36.42 2.94 0.00 N	35.45 2.78 0.00 N	31.90 2.56 0.00 N	35.66 2.92 0.00 N	61.45 5.19 0.00 N	67.78 5.21 0.00 N	60.32 5.12 0.00 N	65.75 6.15 0.00 N	79.80 6.89 0.00 N	96.61 7.35 0.00 N	66.32 5.12 0.00 N	58.50 4.65 0.00 N	59.17 4.83 0.00 N	60.21 5.22 0.00 N	71.18 6.22 0.00 N	73.95 6.09 -4.44 N	82.58 7.44 -0.30 N	76.74 6.60 -2.27 N	65.09 6.06 -0.30 N	76.68 6.97 -0.58 N	62.69 5.39 -0.03 N	56.62 5.12 -0.94 N	52.55 3.98 -6.87 N
BARRETT_IC_9 23700	50.71 4.22 0.00 N	36.42 2.94 0.00 N	35.45 2.78 0.00 N	31.90 2.56 0.00 N	35.66 2.92 0.00 N	61.45 5.19 0.00 N	67.78 5.21 0.00 N	60.32 5.12 0.00 N	65.75 6.15 0.00 N	79.80 6.89 0.00 N	96.61 7.35 0.00 N	66.32 5.12 0.00 N	58.50 4.65 0.00 N	59.17 4.83 0.00 N	60.21 5.22 0.00 N	71.18 6.22 0.00 N	73.95 6.09 -4.44 N	82.58 7.44 -0.30 N	76.74 6.60 -2.27 N	65.09 6.06 -0.30 N	76.68 6.97 -0.58 N	62.69 5.39 -0.03 N	56.62 5.12 -0.94 N	52.55 3.98 -6.87 N
BARRETT___1 23545	50.60 4.11 0.00 N	36.35 2.87 0.00 N	35.38 2.71 0.00 N	31.84 2.50 0.00 N	35.59 2.85 0.00 N	61.29 5.02 0.00 N	67.52 4.94 0.00 N	60.08 4.88 0.00 N	65.50 5.89 0.00 N	79.49 6.58 0.00 N	96.19 6.93 0.00 N	66.05 4.85 0.00 N	58.29 4.44 0.00 N	58.99 4.66 0.00 N	60.04 5.06 0.00 N	70.94 5.98 0.00 N	73.70 5.85 -4.44 N	82.22 7.08 -0.30 N	76.41 6.27 -2.27 N	64.81 5.79 -0.30 N	76.26 6.55 -0.58 N	62.37 5.06 -0.03 N	56.41 4.91 -0.94 N	52.45 3.88 -6.87 N
BARRETT___2 23546	50.61 4.12 0.00 N	36.35 2.88 0.00 N	35.39 2.71 0.00 N	31.84 2.51 0.00 N	35.59 2.85 0.00 N	61.31 5.04 0.00 N	67.54 4.97 0.00 N	60.09 4.89 0.00 N	65.49 5.89 0.00 N	79.45 6.54 0.00 N	96.11 6.85 0.00 N	65.98 4.79 0.00 N	58.25 4.40 0.00 N	58.96 4.62 0.00 N	60.04 5.05 0.00 N	70.95 5.99 0.00 N	73.71 5.85 -4.44 N	82.23 7.08 -0.30 N	76.40 6.25 -2.27 N	64.80 5.77 -0.30 N	76.31 6.60 -0.58 N	62.37 5.06 -0.03 N	56.41 4.92 -0.94 N	52.46 3.89 -6.87 N
BEAVER RIVER___HYD 24048	47.11 0.62 0.00 N	33.92 0.44 0.00 N	33.08 0.41 0.00 N	29.70 0.37 0.00 N	33.18 0.43 0.00 N	57.22 0.95 0.00 N	62.96 0.39 0.00 N	55.05 -0.14 0.00 N	59.20 -0.40 0.00 N	72.47 -0.44 0.00 N	88.87 -0.39 0.00 N	61.23 0.04 0.00 N	53.94 0.09 0.00 N	54.44 0.10 0.00 N	55.23 0.24 0.00 N	64.97 0.01 0.00 N	63.10 -0.31 0.00 N	74.41 -0.44 0.00 N	67.72 -0.16 0.00 N	58.35 -0.38 0.00 N	68.69 -0.44 0.00 N	57.12 -0.15 0.00 N	50.44 -0.12 0.00 N	42.22 0.51 0.00 N
BEEBEE_GT_13 23619	46.66 0.17 0.00 N	33.41 -0.07 0.00 N	32.59 -0.08 0.00 N	29.19 -0.14 0.00 N	32.57 -0.18 0.00 N	56.09 -0.17 0.00 N	63.01 0.44 0.00 N	55.91 0.71 0.00 N	60.12 0.52 0.00 N	73.94 1.03 0.00 N	90.73 1.47 0.00 N	62.49 1.29 0.00 N	55.09 1.24 0.00 N	55.50 1.17 0.00 N	55.95 0.96 0.00 N	65.99 1.03 0.00 N	64.63 1.21 0.00 N	76.75 1.90 0.00 N	69.61 1.74 0.00 N	59.50 0.78 0.00 N	69.55 0.42 0.00 N	57.67 0.39 0.00 N	50.40 -0.15 0.00 N	41.84 0.13 0.00 N
BETHLEHEM___STEEL 23779	44.70 -1.79 0.00 N	31.95 -1.53 0.00 N	31.11 -1.56 0.00 N	28.01 -1.32 0.00 N	31.04 -1.71 0.00 N	53.02 -3.25 0.00 N	59.17 -3.41 0.00 N	52.63 -2.57 0.00 N	56.78 -2.82 0.00 N	69.72 -3.19 0.00 N	85.69 -3.57 0.00 N	58.88 -2.32 0.00 N	51.45 -2.40 0.00 N	51.87 -2.46 0.00 N	52.56 -2.43 0.00 N	62.35 -2.61 0.00 N	60.85 -2.56 0.00 N	72.35 -2.50 0.00 N	65.77 -2.10 0.00 N	56.74 -1.98 0.00 N	66.52 -2.60 0.00 N	54.83 -2.44 0.00 N	48.36 -2.19 0.00 N	39.98 -1.72 0.00 N
BINGHAMTON___COGEN 23790	47.33 0.84 0.00 N	34.11 0.63 0.00 N	33.27 0.60 0.00 N	29.92 0.59 0.00 N	33.42 0.68 0.00 N	57.60 1.34 0.00 N	64.02 1.45 0.00 N	56.21 1.02 0.00 N	60.72 1.12 0.00 N	74.03 1.12 0.00 N	89.84 0.58 0.00 N	61.38 0.18 0.00 N	53.84 -0.02 0.00 N	54.43 0.10 0.00 N	55.55 0.56 0.00 N	66.02 1.06 0.00 N	64.53 1.12 0.00 N	76.35 1.50 0.00 N	69.15 1.28 0.00 N	60.10 1.37 0.00 N	70.92 1.79 0.00 N	58.31 1.03 0.00 N	51.45 0.90 0.00 N	42.33 0.62 0.00 N
BLACK RIVER___HYD 24047	46.81 0.32 0.00 N	33.69 0.21 0.00 N	32.85 0.18 0.00 N	29.49 0.16 0.00 N	32.94 0.20 0.00 N	56.82 0.55 0.00 N	62.69 0.12 0.00 N	54.81 -0.39 0.00 N	58.87 -0.74 0.00 N	72.11 -0.80 0.00 N	88.62 -0.64 0.00 N	61.03 -0.17 0.00 N	53.71 -0.14 0.00 N	54.23 -0.11 0.00 N	54.97 -0.02 0.00 N	64.68 -0.28 0.00 N	62.64 -0.77 0.00 N	73.89 -0.96 0.00 N	67.34 -0.53 0.00 N	57.96 -0.77 0.00 N	68.29 -0.84 0.00 N	56.79 -0.48 0.00 N	50.03 -0.53 0.00 N	41.95 0.25 0.00 N
BLUE_CIRC_CHEM_DRP 24182	48.37 1.88 0.00 N	34.99 1.52 0.00 N	34.28 1.61 0.00 N	30.67 1.33 0.00 N	34.35 1.60 0.00 N	58.92 2.65 0.00 N	65.04 2.47 0.00 N	57.14 1.94 0.00 N	61.57 1.97 0.00 N	75.19 2.28 0.00 N	91.77 2.51 0.00 N	63.02 1.82 0.00 N	55.81 1.95 0.00 N	56.37 2.03 0.00 N	56.95 1.96 0.00 N	66.94 1.97 0.00 N	65.33 1.92 0.00 N	76.76 1.91 0.00 N	69.60 1.73 0.00 N	59.97 1.25 0.00 N	70.77 1.64 0.00 N	59.08 1.81 0.00 N	52.22 1.67 0.00 N	43.21 1.50 0.00 N

BOC_GAS_DRP 24189	48.26 1.77 0.00 N	34.95 1.47 0.00 N	34.26 1.59 0.00 N	30.64 1.31 0.00 N	34.33 1.58 0.00 N	58.85 2.58 0.00 N	65.23 2.66 0.00 N	57.27 2.07 0.00 N	61.67 2.07 0.00 N	75.34 2.43 0.00 N	91.97 2.71 0.00 N	63.16 1.96 0.00 N	55.96 2.10 0.00 N	56.52 2.19 0.00 N	57.08 2.09 0.00 N	67.06 2.09 0.00 N	65.43 2.02 0.00 N	76.80 1.95 0.00 N	69.68 1.81 0.00 N	60.01 1.28 0.00 N	70.80 1.68 0.00 N	59.20 1.93 0.00 N	52.30 1.74 0.00 N	43.30 1.60 0.00 N
BORALEX_4TH_BRANCH 23824	49.23 2.75 0.00 N	36.00 2.52 0.00 N	35.38 2.71 0.00 N	31.76 2.42 0.00 N	35.91 3.17 0.00 N	60.33 4.06 0.00 N	66.90 4.33 0.00 N	58.72 3.52 0.00 N	63.10 3.49 0.00 N	76.98 4.08 0.00 N	93.78 4.52 0.00 N	64.23 3.03 0.00 N	57.26 3.41 0.00 N	58.10 3.77 0.00 N	58.57 3.58 0.00 N	68.35 3.38 0.00 N	66.96 3.55 0.00 N	77.69 2.84 0.00 N	71.15 3.28 0.00 N	61.12 2.39 0.00 N	72.19 3.06 0.00 N	60.72 3.45 0.00 N	53.76 3.21 0.00 N	44.48 2.78 0.00 N
BOWLINE___1 23526	48.87 2.38 0.00 N	35.20 1.72 0.00 N	34.28 1.61 0.00 N	30.84 1.51 0.00 N	34.45 1.71 0.00 N	59.50 3.24 0.00 N	66.26 3.69 0.00 N	58.68 3.48 0.00 N	63.67 4.06 0.00 N	77.60 4.69 0.00 N	94.71 5.45 0.00 N	64.68 3.49 0.00 N	56.69 2.84 0.00 N	57.23 2.90 0.00 N	58.23 3.24 0.00 N	69.08 4.11 0.00 N	67.56 4.15 0.00 N	79.96 5.11 0.00 N	72.44 4.56 0.00 N	63.29 4.56 0.00 N	74.56 5.43 0.00 N	61.28 4.01 0.00 N	53.94 3.38 0.00 N	44.07 2.37 0.00 N
BOWLINE___2 23595	48.93 2.44 0.00 N	35.23 1.76 0.00 N	34.31 1.64 0.00 N	30.87 1.53 0.00 N	34.49 1.75 0.00 N	59.58 3.31 0.00 N	66.31 3.74 0.00 N	58.66 3.46 0.00 N	63.64 4.04 0.00 N	77.57 4.66 0.00 N	94.68 5.42 0.00 N	64.65 3.45 0.00 N	56.66 2.80 0.00 N	57.18 2.85 0.00 N	58.18 3.19 0.00 N	69.02 4.06 0.00 N	67.51 4.10 0.00 N	79.90 5.05 0.00 N	72.40 4.52 0.00 N	63.40 4.67 0.00 N	74.68 5.55 0.00 N	61.37 4.10 0.00 N	54.02 3.46 0.00 N	44.12 2.42 0.00 N
BROOKHAVEN___DRP 24191	50.57 4.08 0.00 N	36.43 2.95 0.00 N	35.52 2.84 0.00 N	31.94 2.61 0.00 N	35.74 3.00 0.00 N	61.44 5.17 0.00 N	67.27 4.70 0.00 N	59.92 4.73 0.00 N	65.35 5.75 0.00 N	79.05 6.15 0.00 N	95.51 6.26 0.00 N	65.68 4.49 0.00 N	57.87 4.02 0.00 N	58.32 3.98 0.00 N	59.24 4.25 0.00 N	69.84 4.88 0.00 N	68.62 4.79 -0.42 N	81.30 6.15 -0.30 N	75.68 5.54 -2.27 N	64.06 5.03 -0.30 N	75.89 6.18 -0.58 N	62.27 4.97 -0.03 N	56.32 4.82 -0.94 N	52.44 3.87 -6.87 N
BROOKLYN_NAVY_YARD 23515	49.60 3.12 0.00 N	35.61 2.13 0.00 N	34.65 1.98 0.00 N	31.19 1.86 0.00 N	34.84 2.10 0.00 N	60.23 3.96 0.00 N	66.96 4.38 0.00 N	59.54 4.34 0.00 N	64.89 5.29 0.00 N	78.97 6.06 0.00 N	96.24 6.99 0.00 N	65.64 4.44 0.00 N	57.59 3.74 0.00 N	58.15 3.81 0.00 N	59.08 4.09 0.00 N	69.95 4.99 0.00 N	68.27 4.86 0.00 N	80.87 6.02 0.00 N	73.19 5.32 0.00 N	63.70 4.97 0.00 N	74.99 5.86 0.00 N	61.70 4.42 0.00 N	54.62 4.06 0.00 N	44.65 2.95 0.00 N
BURROWS___LYONSDAL 23803	47.52 1.03 0.00 N	34.24 0.76 0.00 N	33.42 0.75 0.00 N	30.00 0.67 0.00 N	33.52 0.78 0.00 N	57.67 1.40 0.00 N	63.94 1.37 0.00 N	56.15 0.96 0.00 N	60.50 0.89 0.00 N	73.97 1.07 0.00 N	90.57 1.31 0.00 N	62.22 1.02 0.00 N	54.80 0.94 0.00 N	55.30 0.97 0.00 N	56.04 1.05 0.00 N	66.07 1.11 0.00 N	64.40 0.99 0.00 N	75.97 1.12 0.00 N	69.07 1.20 0.00 N	59.60 0.87 0.00 N	70.22 1.09 0.00 N	58.25 0.98 0.00 N	51.33 0.78 0.00 N	42.66 0.95 0.00 N
CALPINE_BETH_PAGE_GT4 24209	50.46 3.97 0.00 N	36.27 2.79 0.00 N	35.32 2.65 0.00 N	31.78 2.44 0.00 N	35.53 2.78 0.00 N	61.26 4.99 0.00 N	67.70 5.12 0.00 N	60.27 5.08 0.00 N	65.68 6.08 0.00 N	79.76 6.85 0.00 N	96.72 7.46 0.00 N	66.20 5.00 0.00 N	58.22 4.37 0.00 N	58.77 4.43 0.00 N	59.71 4.73 0.00 N	70.62 5.66 0.00 N	69.80 5.57 -0.82 N	82.05 6.90 -0.30 N	76.30 6.16 -2.27 N	64.70 5.67 -0.30 N	76.42 6.71 -0.58 N	62.56 5.26 -0.03 N	56.43 4.94 -0.94 N	52.35 3.77 -6.87 N
CALPINE_BP_GT1 23823	50.46 3.97 0.00 N	36.27 2.79 0.00 N	35.32 2.65 0.00 N	31.78 2.44 0.00 N	35.53 2.78 0.00 N	61.26 4.99 0.00 N	67.70 5.12 0.00 N	60.27 5.08 0.00 N	65.68 6.08 0.00 N	79.76 6.85 0.00 N	96.72 7.46 0.00 N	66.20 5.00 0.00 N	58.22 4.37 0.00 N	58.77 4.43 0.00 N	59.71 4.73 0.00 N	70.62 5.66 0.00 N	69.80 5.57 -0.82 N	82.05 6.90 -0.30 N	76.30 6.16 -2.27 N	64.70 5.67 -0.30 N	76.42 6.71 -0.58 N	62.56 5.26 -0.03 N	56.43 4.94 -0.94 N	52.35 3.77 -6.87 N
CALSPAN___DRP 24200	44.70 -1.79 0.00 N	31.95 -1.53 0.00 N	31.11 -1.56 0.00 N	28.01 -1.32 0.00 N	31.04 -1.71 0.00 N	53.02 -3.25 0.00 N	59.17 -3.41 0.00 N	52.63 -2.57 0.00 N	56.78 -2.82 0.00 N	69.72 -3.19 0.00 N	85.69 -3.57 0.00 N	58.88 -2.32 0.00 N	51.45 -2.40 0.00 N	51.87 -2.46 0.00 N	52.56 -2.43 0.00 N	62.35 -2.61 0.00 N	60.85 -2.56 0.00 N	72.35 -2.50 0.00 N	65.77 -2.10 0.00 N	56.74 -1.98 0.00 N	66.52 -2.60 0.00 N	54.83 -2.44 0.00 N	48.36 -2.19 0.00 N	39.98 -1.72 0.00 N
CARR_STREET_E___SYR 24060	45.84 -0.65 0.00 N	32.98 -0.50 0.00 N	32.18 -0.49 0.00 N	28.90 -0.44 0.00 N	32.23 -0.52 0.00 N	55.32 -0.95 0.00 N	61.59 -0.98 0.00 N	54.29 -0.91 0.00 N	58.56 -1.04 0.00 N	71.67 -1.23 0.00 N	87.78 -1.48 0.00 N	60.25 -0.95 0.00 N	52.98 -0.87 0.00 N	53.41 -0.93 0.00 N	54.09 -0.90 0.00 N	63.92 -1.04 0.00 N	62.33 -1.08 0.00 N	73.65 -1.20 0.00 N	66.94 -0.93 0.00 N	57.83 -0.90 0.00 N	68.09 -1.04 0.00 N	56.36 -0.91 0.00 N	49.67 -0.88 0.00 N	41.15 -0.56 0.00 N
CARTHAGE___PAPER 23857	46.81 0.32 0.00 N	33.69 0.21 0.00 N	32.85 0.18 0.00 N	29.49 0.16 0.00 N	32.94 0.20 0.00 N	56.82 0.55 0.00 N	62.69 0.12 0.00 N	54.81 -0.39 0.00 N	58.87 -0.74 0.00 N	72.11 -0.80 0.00 N	88.62 -0.64 0.00 N	61.03 -0.17 0.00 N	53.71 -0.14 0.00 N	54.23 -0.11 0.00 N	54.97 -0.02 0.00 N	64.68 -0.28 0.00 N	62.64 -0.77 0.00 N	73.89 -0.96 0.00 N	67.34 -0.53 0.00 N	57.96 -0.77 0.00 N	68.29 -0.84 0.00 N	56.79 -0.48 0.00 N	50.03 -0.53 0.00 N	41.95 0.25 0.00 N
CE_DUNWOOD___DRP 24194	49.50 3.01 0.00 N	35.58 2.10 0.00 N	34.63 1.96 0.00 N	31.16 1.83 0.00 N	34.81 2.07 0.00 N	60.14 3.87 0.00 N	66.88 4.31 0.00 N	59.41 4.21 0.00 N	64.64 5.03 0.00 N	78.72 5.81 0.00 N	95.98 6.72 0.00 N	65.52 4.32 0.00 N	57.50 3.64 0.00 N	58.06 3.72 0.00 N	58.99 4.00 0.00 N	69.88 4.92 0.00 N	68.24 4.83 0.00 N	80.76 5.91 0.00 N	73.11 5.24 0.00 N	63.61 4.88 0.00 N	74.94 5.81 0.00 N	61.68 4.40 0.00 N	54.51 3.95 0.00 N	44.56 2.86 0.00 N

CE_MILLWOOD___DRP 24193	49.24 2.75 0.00 N	35.41 1.93 0.00 N	34.47 1.80 0.00 N	31.02 1.68 0.00 N	34.65 1.90 0.00 N	59.83 3.57 0.00 N	66.55 3.98 0.00 N	59.07 3.88 0.00 N	64.23 4.63 0.00 N	78.24 5.33 0.00 N	95.42 6.16 0.00 N	65.14 3.94 0.00 N	57.17 3.32 0.00 N	57.73 3.40 0.00 N	58.66 3.67 0.00 N	69.49 4.53 0.00 N	67.86 4.45 0.00 N	80.29 5.44 0.00 N	72.69 4.81 0.00 N	63.24 4.51 0.00 N	74.51 5.38 0.00 N	61.34 4.07 0.00 N	54.19 3.64 0.00 N	44.31 2.61 0.00 N
CE_NYC2_DRP 24202	50.33 3.84 0.00 N	36.10 2.62 0.00 N	35.11 2.44 0.00 N	31.61 2.28 0.00 N	35.30 2.56 0.00 N	61.00 4.73 0.00 N	77.14 5.18 -9.38 N	78.43 5.10 -18.14 N	78.52 6.14 -12.77 N	85.28 7.04 -5.33 N	97.43 8.17 0.00 N	75.72 5.23 -9.30 N	78.59 4.40 -20.34 N	77.58 4.42 -18.83 N	77.74 4.71 -18.04 N	78.49 5.75 -7.78 N	68.98 5.49 -0.07 N	81.51 6.66 0.00 N	73.78 5.91 0.00 N	77.83 5.57 -13.54 N	81.16 6.67 -5.36 N	78.24 5.11 -15.85 N	77.49 4.76 -22.17 N	45.90 3.53 -0.67 N
CE_NYC_DRP 24195	49.99 3.50 0.00 N	35.88 2.40 0.00 N	34.90 2.23 0.00 N	31.42 2.09 0.00 N	35.10 2.35 0.00 N	60.68 4.41 0.00 N	67.50 4.92 0.00 N	60.02 4.82 0.00 N	65.41 5.81 0.00 N	79.62 6.71 0.00 N	97.07 7.81 0.00 N	66.20 5.00 0.00 N	58.09 4.23 0.00 N	58.65 4.32 0.00 N	59.58 4.59 0.00 N	70.60 5.64 0.00 N	68.90 5.48 0.00 N	81.59 6.74 0.00 N	73.85 5.97 0.00 N	64.28 5.55 0.00 N	75.67 6.54 0.00 N	62.24 4.97 0.00 N	55.08 4.53 0.00 N	45.00 3.30 0.00 N
CH_MIDHUDSON___DRP 24192	48.57 2.08 0.00 N	35.00 1.52 0.00 N	34.15 1.48 0.00 N	30.69 1.36 0.00 N	34.28 1.54 0.00 N	59.02 2.75 0.00 N	65.65 3.08 0.00 N	58.17 2.97 0.00 N	63.00 3.39 0.00 N	76.79 3.89 0.00 N	93.65 4.39 0.00 N	64.03 2.83 0.00 N	56.34 2.49 0.00 N	56.93 2.60 0.00 N	57.82 2.83 0.00 N	68.27 3.31 0.00 N	66.79 3.37 0.00 N	78.86 4.01 0.00 N	71.46 3.59 0.00 N	62.00 3.27 0.00 N	73.19 4.07 0.00 N	60.45 3.18 0.00 N	53.37 2.82 0.00 N	43.69 1.99 0.00 N
CH_MISC_IPPS 23765	49.11 2.62 0.00 N	35.37 1.89 0.00 N	34.51 1.84 0.00 N	31.03 1.69 0.00 N	34.67 1.93 0.00 N	59.79 3.52 0.00 N	66.63 4.06 0.00 N	59.09 3.89 0.00 N	64.02 4.42 0.00 N	78.02 5.12 0.00 N	95.14 5.88 0.00 N	65.01 3.81 0.00 N	57.16 3.30 0.00 N	57.75 3.41 0.00 N	58.65 3.66 0.00 N	69.30 4.34 0.00 N	67.89 4.47 0.00 N	80.30 5.45 0.00 N	72.74 4.87 0.00 N	63.12 4.39 0.00 N	74.49 5.36 0.00 N	61.38 4.11 0.00 N	54.08 3.53 0.00 N	44.20 2.50 0.00 N
CH_RES_BVR_FALLS 23983	46.46 -0.03 0.00 N	33.45 -0.03 0.00 N	32.63 -0.04 0.00 N	29.30 -0.03 0.00 N	32.71 -0.04 0.00 N	56.24 -0.03 0.00 N	62.50 -0.07 0.00 N	55.10 -0.10 0.00 N	59.49 -0.11 0.00 N	72.79 -0.12 0.00 N	89.16 -0.10 0.00 N	61.16 -0.04 0.00 N	53.84 -0.02 0.00 N	54.32 -0.01 0.00 N	54.93 -0.05 0.00 N	64.90 -0.06 0.00 N	63.36 -0.05 0.00 N	74.78 -0.07 0.00 N	67.77 -0.10 0.00 N	58.64 -0.08 0.00 N	68.98 -0.15 0.00 N	57.18 -0.10 0.00 N	50.50 -0.05 0.00 N	41.66 -0.04 0.00 N
CH_RES_NIAGARA 23895	44.16 -2.33 0.00 N	31.53 -1.95 0.00 N	30.74 -1.93 0.00 N	27.66 -1.67 0.00 N	30.56 -2.18 0.00 N	51.94 -4.33 0.00 N	57.76 -4.81 0.00 N	51.32 -3.88 0.00 N	55.24 -4.37 0.00 N	67.87 -5.04 0.00 N	83.85 -5.41 0.00 N	57.79 -3.41 0.00 N	50.56 -3.30 0.00 N	50.93 -3.40 0.00 N	51.62 -3.36 0.00 N	61.18 -3.79 0.00 N	59.67 -3.74 0.00 N	70.77 -4.08 0.00 N	64.34 -3.53 0.00 N	55.32 -3.40 0.00 N	64.89 -4.24 0.00 N	53.72 -3.55 0.00 N	47.54 -3.01 0.00 N	39.57 -2.13 0.00 N
CH_RES_SYRACUSE 23985	45.63 -0.86 0.00 N	32.81 -0.66 0.00 N	32.01 -0.66 0.00 N	28.76 -0.58 0.00 N	32.06 -0.68 0.00 N	55.03 -1.24 0.00 N	61.30 -1.27 0.00 N	54.06 -1.13 0.00 N	58.31 -1.29 0.00 N	71.39 -1.52 0.00 N	87.44 -1.82 0.00 N	60.01 -1.19 0.00 N	52.72 -1.13 0.00 N	53.15 -1.18 0.00 N	53.86 -1.13 0.00 N	63.70 -1.26 0.00 N	62.18 -1.24 0.00 N	73.53 -1.32 0.00 N	66.80 -1.07 0.00 N	57.71 -1.02 0.00 N	67.92 -1.21 0.00 N	56.15 -1.12 0.00 N	49.47 -1.09 0.00 N	40.97 -0.73 0.00 N
CORNELL___ 23752	45.12 -1.36 0.00 N	32.34 -1.14 0.00 N	31.52 -1.15 0.00 N	28.39 -0.94 0.00 N	31.79 -0.95 0.00 N	54.56 -1.71 0.00 N	61.71 -0.86 0.00 N	55.30 0.10 0.00 N	59.93 0.33 0.00 N	73.26 0.35 0.00 N	88.96 -0.30 0.00 N	60.80 -0.40 0.00 N	53.32 -0.54 0.00 N	53.69 -0.64 0.00 N	54.27 -0.72 0.00 N	63.96 -1.00 0.00 N	62.63 -0.78 0.00 N	74.56 -0.29 0.00 N	67.78 -0.10 0.00 N	58.40 -0.33 0.00 N	68.18 -0.95 0.00 N	56.16 -1.11 0.00 N	49.34 -1.22 0.00 N	41.01 -0.69 0.00 N
COXSACKIE___GT 23611	47.44 0.96 0.00 N	34.29 0.82 0.00 N	33.54 0.87 0.00 N	30.10 0.77 0.00 N	33.64 0.89 0.00 N	57.55 1.28 0.00 N	64.06 1.48 0.00 N	56.63 1.43 0.00 N	61.18 1.58 0.00 N	74.78 1.87 0.00 N	91.39 2.13 0.00 N	62.57 1.37 0.00 N	55.18 1.33 0.00 N	55.80 1.47 0.00 N	56.52 1.53 0.00 N	66.66 1.70 0.00 N	65.29 1.87 0.00 N	76.95 2.10 0.00 N	69.89 2.02 0.00 N	60.45 1.72 0.00 N	71.28 2.15 0.00 N	59.03 1.76 0.00 N	52.07 1.51 0.00 N	42.74 1.04 0.00 N
CRESCENT___HYD 24018	48.91 2.43 0.00 N	35.52 2.05 0.00 N	34.88 2.21 0.00 N	31.24 1.90 0.00 N	35.12 2.37 0.00 N	59.94 3.68 0.00 N	66.48 3.91 0.00 N	58.40 3.20 0.00 N	62.79 3.19 0.00 N	76.62 3.72 0.00 N	93.53 4.27 0.00 N	64.18 2.98 0.00 N	57.04 3.19 0.00 N	57.77 3.43 0.00 N	58.30 3.31 0.00 N	68.21 3.25 0.00 N	66.77 3.36 0.00 N	78.10 3.25 0.00 N	71.02 3.14 0.00 N	61.04 2.31 0.00 N	72.07 2.94 0.00 N	60.39 3.12 0.00 N	53.36 2.80 0.00 N	44.14 2.43 0.00 N
CRUCIBLE_METL_DRP 24180	45.63 -0.86 0.00 N	32.81 -0.66 0.00 N	32.01 -0.66 0.00 N	28.76 -0.58 0.00 N	32.06 -0.68 0.00 N	55.03 -1.24 0.00 N	61.30 -1.27 0.00 N	54.06 -1.13 0.00 N	58.31 -1.29 0.00 N	71.39 -1.52 0.00 N	87.44 -1.82 0.00 N	60.01 -1.19 0.00 N	52.72 -1.13 0.00 N	53.15 -1.18 0.00 N	53.86 -1.13 0.00 N	63.70 -1.26 0.00 N	62.18 -1.24 0.00 N	73.53 -1.32 0.00 N	66.80 -1.07 0.00 N	57.71 -1.02 0.00 N	67.92 -1.21 0.00 N	56.15 -1.12 0.00 N	49.47 -1.09 0.00 N	40.97 -0.73 0.00 N
CSC___481_PGEN 24222	50.55 4.06 0.00 N	36.41 2.94 0.00 N	35.50 2.83 0.00 N	31.93 2.59 0.00 N	35.73 2.98 0.00 N	61.42 5.15 0.00 N	67.26 4.69 0.00 N	59.93 4.73 0.00 N	65.37 5.76 0.00 N	79.07 6.17 0.00 N	95.54 6.28 0.00 N	65.70 4.50 0.00 N	57.89 4.03 0.00 N	58.33 4.00 0.00 N	59.25 4.26 0.00 N	69.85 4.89 0.00 N	68.65 4.82 -0.42 N	81.34 6.20 -0.30 N	75.73 5.59 -2.27 N	64.09 5.06 -0.30 N	75.92 6.21 -0.58 N	62.29 4.98 -0.03 N	56.33 4.83 -0.94 N	52.44 3.87 -6.87 N

DANSKAMMER___1 23586	48.94 2.45 0.00 N	35.24 1.76 0.00 N	34.38 1.71 0.00 N	30.93 1.59 0.00 N	34.56 1.82 0.00 N	59.61 3.34 0.00 N	66.39 3.82 0.00 N	58.87 3.67 0.00 N	63.79 4.18 0.00 N	77.74 4.83 0.00 N	94.80 5.54 0.00 N	64.76 3.57 0.00 N	56.91 3.06 0.00 N	57.50 3.17 0.00 N	58.41 3.42 0.00 N	69.05 4.09 0.00 N	67.61 4.20 0.00 N	79.98 5.13 0.00 N	72.44 4.57 0.00 N	62.89 4.16 0.00 N	74.24 5.11 0.00 N	61.16 3.89 0.00 N	53.87 3.32 0.00 N	44.04 2.33 0.00 N
DANSKAMMER___2 23589	48.94 2.45 0.00 N	35.24 1.76 0.00 N	34.38 1.71 0.00 N	30.93 1.59 0.00 N	34.56 1.82 0.00 N	59.61 3.34 0.00 N	66.39 3.82 0.00 N	58.87 3.67 0.00 N	63.79 4.18 0.00 N	77.74 4.83 0.00 N	94.80 5.54 0.00 N	64.76 3.57 0.00 N	56.91 3.06 0.00 N	57.50 3.17 0.00 N	58.41 3.42 0.00 N	69.05 4.09 0.00 N	67.61 4.20 0.00 N	79.98 5.13 0.00 N	72.44 4.57 0.00 N	62.89 4.16 0.00 N	74.24 5.11 0.00 N	61.16 3.89 0.00 N	53.87 3.32 0.00 N	44.04 2.33 0.00 N
DANSKAMMER___3 23590	48.94 2.45 0.00 N	35.24 1.76 0.00 N	34.38 1.71 0.00 N	30.93 1.59 0.00 N	34.56 1.82 0.00 N	59.61 3.34 0.00 N	66.39 3.82 0.00 N	58.87 3.67 0.00 N	63.79 4.18 0.00 N	77.74 4.83 0.00 N	94.80 5.54 0.00 N	64.76 3.57 0.00 N	56.91 3.06 0.00 N	57.50 3.17 0.00 N	58.41 3.42 0.00 N	69.05 4.09 0.00 N	67.61 4.20 0.00 N	79.98 5.13 0.00 N	72.44 4.57 0.00 N	62.89 4.16 0.00 N	74.24 5.11 0.00 N	61.16 3.89 0.00 N	53.87 3.32 0.00 N	44.04 2.33 0.00 N
DANSKAMMER___4 23591	48.94 2.45 0.00 N	35.24 1.76 0.00 N	34.38 1.71 0.00 N	30.93 1.59 0.00 N	34.56 1.82 0.00 N	59.61 3.34 0.00 N	66.39 3.82 0.00 N	58.87 3.67 0.00 N	63.79 4.18 0.00 N	77.74 4.83 0.00 N	94.80 5.54 0.00 N	64.76 3.57 0.00 N	56.91 3.06 0.00 N	57.50 3.17 0.00 N	58.41 3.42 0.00 N	69.05 4.09 0.00 N	67.61 4.20 0.00 N	79.98 5.13 0.00 N	72.44 4.57 0.00 N	62.89 4.16 0.00 N	74.24 5.11 0.00 N	61.16 3.89 0.00 N	53.87 3.32 0.00 N	44.04 2.33 0.00 N
DANSKAMMER___DIESEL 23592	48.94 2.45 0.00 N	35.24 1.76 0.00 N	34.38 1.71 0.00 N	30.93 1.59 0.00 N	34.56 1.82 0.00 N	59.61 3.34 0.00 N	66.39 3.82 0.00 N	58.87 3.67 0.00 N	63.79 4.18 0.00 N	77.74 4.83 0.00 N	94.80 5.54 0.00 N	64.76 3.57 0.00 N	56.91 3.06 0.00 N	57.50 3.17 0.00 N	58.41 3.42 0.00 N	69.05 4.09 0.00 N	67.61 4.20 0.00 N	79.98 5.13 0.00 N	72.44 4.57 0.00 N	62.89 4.16 0.00 N	74.24 5.11 0.00 N	61.16 3.89 0.00 N	53.87 3.32 0.00 N	44.04 2.33 0.00 N
DASHVILLE___HYD 23610	48.69 2.20 0.00 N	35.08 1.60 0.00 N	34.22 1.55 0.00 N	30.76 1.42 0.00 N	34.35 1.61 0.00 N	59.22 2.95 0.00 N	65.86 3.28 0.00 N	58.32 3.12 0.00 N	63.17 3.56 0.00 N	77.01 4.11 0.00 N	93.98 4.72 0.00 N	64.24 3.05 0.00 N	56.41 2.55 0.00 N	57.01 2.68 0.00 N	57.94 2.95 0.00 N	68.48 3.52 0.00 N	66.95 3.53 0.00 N	79.08 4.23 0.00 N	71.62 3.75 0.00 N	62.21 3.48 0.00 N	73.53 4.40 0.00 N	60.65 3.37 0.00 N	53.48 2.92 0.00 N	43.76 2.05 0.00 N
DOGLEVILLE___HYD 23807	49.32 2.83 0.00 N	35.78 2.31 0.00 N	35.06 2.39 0.00 N	31.49 2.15 0.00 N	35.36 2.62 0.00 N	60.48 4.21 0.00 N	67.68 3.28 0.00 N	60.09 4.90 0.00 N	64.97 5.37 0.00 N	79.04 6.14 0.00 N	96.35 7.09 0.00 N	65.70 4.50 0.00 N	57.93 4.08 0.00 N	58.63 4.30 0.00 N	59.48 4.50 0.00 N	70.09 5.13 0.00 N	68.84 5.43 0.00 N	80.92 6.07 0.00 N	73.53 5.66 0.00 N	63.73 5.00 0.00 N	75.24 6.11 0.00 N	62.21 4.94 0.00 N	54.70 4.15 0.00 N	44.63 2.92 0.00 N
DUNKIRK___1 23563	43.33 -3.16 0.00 N	30.99 -2.49 0.00 N	30.23 -2.45 0.00 N	27.26 -2.07 0.00 N	30.33 -2.41 0.00 N	51.96 -4.31 0.00 N	57.88 -4.69 0.00 N	51.36 -3.84 0.00 N	55.52 -4.09 0.00 N	68.21 -4.70 0.00 N	83.82 -5.44 0.00 N	57.48 -3.72 0.00 N	50.17 -3.69 0.00 N	50.62 -3.71 0.00 N	51.32 -3.67 0.00 N	60.92 -4.05 0.00 N	59.58 -3.83 0.00 N	70.74 -4.12 0.00 N	64.36 -3.51 0.00 N	56.06 -2.67 0.00 N	65.80 -3.33 0.00 N	53.96 -3.31 0.00 N	47.65 -2.90 0.00 N	39.14 -2.57 0.00 N
DUNKIRK___2 23564	43.33 -3.16 0.00 N	30.99 -2.49 0.00 N	30.23 -2.45 0.00 N	27.26 -2.07 0.00 N	30.33 -2.41 0.00 N	51.96 -4.31 0.00 N	57.88 -4.69 0.00 N	51.36 -3.84 0.00 N	55.52 -4.09 0.00 N	68.21 -4.70 0.00 N	83.82 -5.44 0.00 N	57.48 -3.72 0.00 N	50.17 -3.69 0.00 N	50.62 -3.71 0.00 N	51.32 -3.67 0.00 N	60.92 -4.05 0.00 N	59.58 -3.83 0.00 N	70.74 -4.12 0.00 N	64.36 -3.51 0.00 N	56.06 -2.67 0.00 N	65.80 -3.33 0.00 N	53.96 -3.31 0.00 N	47.65 -2.90 0.00 N	39.14 -2.57 0.00 N
DUNKIRK___3 23565	43.64 -2.85 0.00 N	31.22 -2.26 0.00 N	30.42 -2.25 0.00 N	27.43 -1.91 0.00 N	30.48 -2.26 0.00 N	52.18 -4.08 0.00 N	58.18 -4.39 0.00 N	51.68 -3.52 0.00 N	55.85 -3.76 0.00 N	68.61 -4.30 0.00 N	84.35 -4.91 0.00 N	57.88 -3.32 0.00 N	50.54 -3.32 0.00 N	50.98 -3.36 0.00 N	51.67 -3.31 0.00 N	61.33 -3.63 0.00 N	59.93 -3.49 0.00 N	71.18 -3.67 0.00 N	64.75 -3.13 0.00 N	56.24 -2.49 0.00 N	65.99 -3.14 0.00 N	54.19 -3.09 0.00 N	47.82 -2.73 0.00 N	39.33 -2.38 0.00 N
DUNKIRK___4 23566	43.64 -2.85 0.00 N	31.22 -2.26 0.00 N	30.42 -2.25 0.00 N	27.43 -1.91 0.00 N	30.48 -2.26 0.00 N	52.19 -4.08 0.00 N	58.18 -4.39 0.00 N	51.68 -3.52 0.00 N	55.85 -3.76 0.00 N	68.61 -4.30 0.00 N	84.35 -4.91 0.00 N	57.88 -3.32 0.00 N	50.54 -3.32 0.00 N	50.98 -3.36 0.00 N	51.67 -3.31 0.00 N	61.33 -3.63 0.00 N	59.93 -3.49 0.00 N	71.18 -3.67 0.00 N	64.75 -3.13 0.00 N	56.24 -2.49 0.00 N	65.99 -3.14 0.00 N	54.19 -3.09 0.00 N	47.82 -2.73 0.00 N	39.33 -2.38 0.00 N
EAST HAMPTON___GT 23717	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.80 0.00 N	31.91 2.57 0.00 N	35.70 2.96 0.00 N	61.38 5.11 0.00 N	67.21 4.64 0.00 N	59.89 4.69 0.00 N	65.33 5.73 0.00 N	79.03 6.12 0.00 N	95.49 6.23 0.00 N	65.66 4.46 0.00 N	57.85 4.00 0.00 N	58.30 3.96 0.00 N	59.22 4.23 0.00 N	69.81 4.85 0.00 N	68.61 4.78 -0.42 N	81.29 6.15 -0.30 N	75.68 5.54 -2.27 N	64.05 5.02 -0.30 N	75.88 6.17 -0.58 N	62.25 4.95 -0.03 N	56.29 4.80 -0.94 N	52.42 3.85 -6.87 N
EAST RIVER___6 23660	50.15 3.66 0.00 N	35.98 2.50 0.00 N	34.99 2.32 0.00 N	31.50 2.17 0.00 N	35.19 2.45 0.00 N	60.87 4.60 0.00 N	67.73 5.15 0.00 N	60.24 5.04 0.00 N	65.69 6.09 0.00 N	79.96 7.06 0.00 N	97.51 8.25 0.00 N	66.48 5.28 0.00 N	58.33 4.47 0.00 N	58.90 4.57 0.00 N	59.83 4.84 0.00 N	70.90 5.94 0.00 N	69.20 5.78 0.00 N	81.97 7.12 0.00 N	74.18 6.31 0.00 N	64.57 5.84 0.00 N	75.99 6.86 0.00 N	62.49 5.22 0.00 N	55.30 4.74 0.00 N	45.15 3.45 0.00 N

EAST RIVER___7 23524	50.15 3.66 0.00 N	35.98 2.50 0.00 N	34.99 2.32 0.00 N	31.50 2.17 0.00 N	35.19 2.45 0.00 N	60.87 4.60 0.00 N	67.73 5.15 0.00 N	60.24 5.04 0.00 N	65.69 6.09 0.00 N	79.96 7.06 0.00 N	97.51 8.25 0.00 N	66.48 5.28 0.00 N	58.33 4.47 0.00 N	58.90 4.57 0.00 N	59.83 4.84 0.00 N	70.90 5.94 0.00 N	69.20 5.78 0.00 N	81.97 7.12 0.00 N	74.18 6.31 0.00 N	64.57 5.84 0.00 N	75.99 6.86 0.00 N	62.49 5.22 0.00 N	55.30 4.74 0.00 N	45.15 3.45 0.00 N
EAST_HAMPTON___DIESEL 23722	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.80 0.00 N	31.91 2.57 0.00 N	35.70 2.96 0.00 N	61.38 5.11 0.00 N	67.21 4.64 0.00 N	59.89 4.69 0.00 N	65.33 5.73 0.00 N	79.03 6.12 0.00 N	95.49 6.23 0.00 N	65.66 4.46 0.00 N	57.85 4.00 0.00 N	58.30 3.96 0.00 N	59.22 4.23 0.00 N	69.81 4.85 0.00 N	68.61 4.78 -0.42 N	81.29 6.15 -0.30 N	75.68 5.54 -2.27 N	64.05 5.02 -0.30 N	75.88 6.17 -0.58 N	62.25 4.95 -0.03 N	56.29 4.80 -0.94 N	52.42 3.85 -6.87 N
ELEC_TRO_TEK 24086	50.37 3.89 0.00 N	36.20 2.72 0.00 N	35.25 2.58 0.00 N	31.71 2.38 0.00 N	35.45 2.71 0.00 N	61.15 4.88 0.00 N	67.68 5.10 0.00 N	60.24 5.04 0.00 N	65.63 6.03 0.00 N	79.75 6.84 0.00 N	96.80 7.54 0.00 N	66.23 5.04 0.00 N	58.24 4.39 0.00 N	58.80 4.46 0.00 N	59.75 4.76 0.00 N	70.69 5.73 0.00 N	70.56 5.65 -1.50 N	82.14 7.00 -0.30 N	76.38 6.23 -2.27 N	64.76 5.74 -0.30 N	76.47 6.76 -0.58 N	62.56 5.25 -0.03 N	56.37 4.88 -0.94 N	52.27 3.70 -6.87 N
E_CANADA_CAP_HY 24051	47.19 0.70 0.00 N	33.83 0.35 0.00 N	32.96 0.29 0.00 N	29.49 0.16 0.00 N	32.93 0.19 0.00 N	56.87 0.61 0.00 N	63.66 1.08 0.00 N	55.76 0.57 0.00 N	59.87 0.27 0.00 N	73.59 0.68 0.00 N	90.55 1.29 0.00 N	62.62 1.42 0.00 N	55.18 1.33 0.00 N	55.46 1.13 0.00 N	55.84 0.85 0.00 N	65.89 0.93 0.00 N	64.20 0.78 0.00 N	75.83 0.98 0.00 N	68.77 0.90 0.00 N	59.16 0.43 0.00 N	69.16 0.03 0.00 N	57.48 0.21 0.00 N	50.47 -0.09 0.00 N	42.20 0.50 0.00 N
E_CANADA_MHWK_HY 24050	49.32 2.83 0.00 N	35.78 2.31 0.00 N	35.06 2.39 0.00 N	31.49 2.15 0.00 N	35.36 2.62 0.00 N	60.48 4.21 0.00 N	67.68 5.10 0.00 N	60.09 4.90 0.00 N	64.97 5.37 0.00 N	79.04 6.14 0.00 N	96.35 7.09 0.00 N	65.70 4.50 0.00 N	57.93 4.08 0.00 N	58.63 4.30 0.00 N	59.48 4.50 0.00 N	70.09 5.13 0.00 N	68.84 5.43 0.00 N	80.92 6.07 0.00 N	73.53 5.66 0.00 N	63.73 5.00 0.00 N	75.24 6.11 0.00 N	62.21 4.94 0.00 N	54.70 4.15 0.00 N	44.63 2.92 0.00 N
E_FISHKILL___LBMP 23776	47.60 1.12 0.00 N	34.33 0.85 0.00 N	33.50 0.83 0.00 N	30.10 0.77 0.00 N	33.62 0.87 0.00 N	57.83 1.56 0.00 N	64.27 1.69 0.00 N	56.80 1.60 0.00 N	61.38 1.78 0.00 N	74.89 1.98 0.00 N	91.41 2.15 0.00 N	62.55 1.35 0.00 N	55.03 1.18 0.00 N	55.63 1.30 0.00 N	56.51 1.52 0.00 N	66.69 1.73 0.00 N	65.21 1.80 0.00 N	76.95 2.09 0.00 N	69.76 1.88 0.00 N	60.55 1.82 0.00 N	71.59 2.46 0.00 N	59.15 1.88 0.00 N	52.15 1.60 0.00 N	42.76 1.06 0.00 N
FAR ROCKAWAY___4 23548	51.25 4.77 0.00 N	36.80 3.32 0.00 N	35.81 3.14 0.00 N	32.22 2.88 0.00 N	36.02 3.28 0.00 N	62.17 5.90 0.00 N	68.81 6.24 0.00 N	61.33 6.14 0.00 N	66.88 7.28 0.00 N	81.24 8.33 0.00 N	98.45 9.19 0.00 N	67.46 6.26 0.00 N	59.40 5.55 0.00 N	60.02 5.68 0.00 N	61.02 6.04 0.00 N	72.21 7.25 0.00 N	73.67 7.27 -2.98 N	84.18 9.03 -0.30 N	78.21 8.07 -2.27 N	66.32 7.29 -0.30 N	78.12 8.41 -0.58 N	63.81 6.51 -0.03 N	57.45 5.96 -0.94 N	53.10 4.53 -6.87 N
FENNER___WINDPWR 24204	47.35 0.86 0.00 N	34.10 0.62 0.00 N	33.30 0.62 0.00 N	29.90 0.57 0.00 N	33.40 0.66 0.00 N	57.42 1.15 0.00 N	63.86 1.29 0.00 N	56.16 0.96 0.00 N	60.52 0.92 0.00 N	74.00 1.09 0.00 N	90.59 1.33 0.00 N	62.20 1.00 0.00 N	54.75 0.90 0.00 N	55.24 0.91 0.00 N	55.95 0.96 0.00 N	66.05 1.08 0.00 N	64.45 1.04 0.00 N	76.07 1.22 0.00 N	69.17 1.30 0.00 N	59.68 0.95 0.00 N	70.31 1.18 0.00 N	58.26 0.99 0.00 N	51.28 0.73 0.00 N	42.58 0.87 0.00 N
FIBERTEK___ENERGY 23856	45.63 -0.86 0.00 N	32.81 -0.66 0.00 N	32.01 -0.66 0.00 N	28.76 -0.58 0.00 N	32.06 -0.68 0.00 N	55.03 -1.24 0.00 N	61.30 -1.27 0.00 N	54.06 -1.13 0.00 N	58.31 -1.29 0.00 N	71.39 -1.52 0.00 N	87.44 -1.82 0.00 N	60.01 -1.19 0.00 N	52.72 -1.13 0.00 N	53.15 -1.18 0.00 N	53.86 -1.13 0.00 N	63.70 -1.26 0.00 N	62.18 -1.24 0.00 N	73.53 -1.32 0.00 N	66.80 -1.07 0.00 N	57.71 -1.02 0.00 N	67.92 -1.21 0.00 N	56.15 -1.12 0.00 N	49.47 -1.09 0.00 N	40.97 -0.73 0.00 N
FITZPATRICK___ 23598	44.70 -1.79 0.00 N	32.17 -1.31 0.00 N	31.38 -1.29 0.00 N	28.18 -1.15 0.00 N	31.42 -1.32 0.00 N	53.92 -2.35 0.00 N	60.04 -2.53 0.00 N	53.03 -2.17 0.00 N	57.24 -2.36 0.00 N	70.05 -2.85 0.00 N	85.76 -3.50 0.00 N	58.79 -2.41 0.00 N	51.67 -2.18 0.00 N	52.06 -2.27 0.00 N	52.71 -2.28 0.00 N	62.30 -2.66 0.00 N	60.79 -2.63 0.00 N	71.82 -3.03 0.00 N	65.19 -2.68 0.00 N	56.38 -2.35 0.00 N	66.36 -2.77 0.00 N	54.92 -2.35 0.00 N	48.45 -2.10 0.00 N	40.03 -1.67 0.00 N
FORT ORANGE___ 23900	49.94 3.45 0.00 N	36.11 2.63 0.00 N	35.34 2.67 0.00 N	31.63 2.30 0.00 N	35.31 2.57 0.00 N	59.98 3.71 0.00 N	66.04 3.47 0.00 N	58.13 2.93 0.00 N	62.53 2.93 0.00 N	76.25 3.34 0.00 N	92.98 3.72 0.00 N	63.80 2.60 0.00 N	56.47 2.61 0.00 N	57.14 2.80 0.00 N	57.81 2.83 0.00 N	67.97 3.01 0.00 N	66.30 2.89 0.00 N	78.01 3.16 0.00 N	70.65 2.77 0.00 N	60.92 2.19 0.00 N	72.00 2.87 0.00 N	60.02 2.75 0.00 N	54.39 3.84 0.00 N	44.88 3.17 0.00 N
FORT_DRUM_COGEN 23780	46.69 0.20 0.00 N	33.60 0.13 0.00 N	32.77 0.10 0.00 N	29.42 0.08 0.00 N	32.86 0.11 0.00 N	56.68 0.41 0.00 N	62.52 -0.05 0.00 N	54.66 -0.54 0.00 N	58.70 -0.90 0.00 N	71.91 -0.99 0.00 N	88.36 -0.90 0.00 N	60.85 -0.35 0.00 N	53.56 -0.29 0.00 N	54.08 -0.26 0.00 N	54.82 -0.17 0.00 N	64.50 -0.46 0.00 N	62.48 -0.93 0.00 N	73.69 -1.16 0.00 N	67.16 -0.72 0.00 N	57.81 -0.92 0.00 N	68.11 -1.02 0.00 N	56.64 -0.63 0.00 N	49.90 -0.65 0.00 N	41.84 0.14 0.00 N
FPL_FAR_ROCK_GT1 24212	51.25 4.77 0.00 N	36.80 3.32 0.00 N	35.81 3.14 0.00 N	32.22 2.88 0.00 N	36.02 3.28 0.00 N	62.17 5.90 0.00 N	68.81 6.24 0.00 N	61.33 6.14 0.00 N	66.88 7.28 0.00 N	81.24 8.33 0.00 N	98.45 9.19 0.00 N	67.46 6.26 0.00 N	59.40 5.55 0.00 N	60.02 5.68 0.00 N	61.02 6.04 0.00 N	72.21 7.25 0.00 N	73.67 7.27 -2.98 N	84.18 9.03 -0.30 N	78.21 8.07 -2.27 N	66.32 7.29 -0.30 N	78.12 8.41 -0.58 N	63.81 6.51 -0.03 N	57.45 5.96 -0.94 N	53.10 4.53 -6.87 N

FPL FAR_ROCK_GT2 23815	51.25 4.77 0.00 N	36.80 3.32 0.00 N	35.81 3.14 0.00 N	32.22 2.88 0.00 N	36.02 3.28 0.00 N	62.17 5.90 0.00 N	68.81 6.24 0.00 N	61.33 6.14 0.00 N	66.88 7.28 0.00 N	81.24 8.33 0.00 N	98.45 9.19 0.00 N	67.46 6.26 0.00 N	59.40 5.55 0.00 N	60.02 5.68 0.00 N	61.02 6.04 0.00 N	72.21 7.25 0.00 N	73.67 7.27 -2.98 N	84.18 9.03 -0.30 N	78.21 8.07 -2.27 N	66.32 7.29 -0.30 N	78.12 8.41 -0.58 N	63.81 6.51 -0.03 N	57.45 5.96 -0.94 N	53.10 4.53 -6.87 N
FRANKLIN_FALL_HYD 24054	46.76 0.28 0.00 N	33.60 0.12 0.00 N	32.74 0.07 0.00 N	29.40 0.07 0.00 N	32.84 0.10 0.00 N	56.69 0.42 0.00 N	62.53 -0.04 0.00 N	54.77 -0.43 0.00 N	59.04 -0.57 0.00 N	72.30 -0.61 0.00 N	88.73 -0.53 0.00 N	61.11 -0.09 0.00 N	53.94 0.09 0.00 N	54.51 0.18 0.00 N	54.99 0.00 0.00 N	64.87 -0.09 0.00 N	63.28 -0.13 0.00 N	74.63 -0.22 0.00 N	67.54 -0.34 0.00 N	58.41 -0.32 0.00 N	68.61 -0.52 0.00 N	57.04 -0.23 0.00 N	50.55 0.00 0.00 N	41.85 0.14 0.00 N
FREEPORT_EQUS_GT1 23764	50.51 4.02 0.00 N	36.31 2.83 0.00 N	35.36 2.68 0.00 N	31.81 2.48 0.00 N	35.56 2.82 0.00 N	61.32 5.05 0.00 N	67.78 5.20 0.00 N	60.35 5.16 0.00 N	65.77 6.16 0.00 N	79.86 6.96 0.00 N	96.84 7.58 0.00 N	66.28 5.08 0.00 N	58.29 4.44 0.00 N	58.84 4.51 0.00 N	59.79 4.80 0.00 N	70.71 5.75 0.00 N	70.28 5.58 -1.29 N	82.07 6.93 -0.30 N	76.32 6.18 -2.27 N	64.85 5.82 -0.30 N	76.56 6.85 -0.58 N	62.66 5.35 -0.03 N	56.52 5.02 -0.94 N	52.42 3.85 -6.87 N
FULTON COGEN____ 23766	45.57 -0.92 0.00 N	32.79 -0.69 0.00 N	31.99 -0.68 0.00 N	28.72 -0.61 0.00 N	32.04 -0.70 0.00 N	55.02 -1.25 0.00 N	61.25 -1.33 0.00 N	53.97 -1.23 0.00 N	58.19 -1.42 0.00 N	71.20 -1.70 0.00 N	87.16 -2.10 0.00 N	59.81 -1.39 0.00 N	52.58 -1.27 0.00 N	53.00 -1.34 0.00 N	53.67 -1.32 0.00 N	63.41 -1.55 0.00 N	61.85 -1.57 0.00 N	73.06 -1.79 0.00 N	66.41 -1.47 0.00 N	57.35 -1.38 0.00 N	67.54 -1.59 0.00 N	55.92 -1.35 0.00 N	49.27 -1.29 0.00 N	40.82 -0.88 0.00 N
Freeport____CT2 23818	50.51 4.02 0.00 N	36.31 2.83 0.00 N	35.36 2.68 0.00 N	31.81 2.48 0.00 N	35.56 2.82 0.00 N	61.32 5.05 0.00 N	67.78 5.20 0.00 N	60.35 5.16 0.00 N	65.77 6.16 0.00 N	79.86 6.96 0.00 N	96.84 7.58 0.00 N	66.28 5.08 0.00 N	58.29 4.44 0.00 N	58.84 4.51 0.00 N	59.79 4.80 0.00 N	70.71 5.75 0.00 N	70.28 5.58 -1.29 N	82.07 6.93 -0.30 N	76.32 6.18 -2.27 N	64.85 5.82 -0.30 N	76.56 6.85 -0.58 N	62.66 5.35 -0.03 N	56.52 5.02 -0.94 N	52.42 3.85 -6.87 N
G.F.CEMENT____DRP 24184	48.80 2.31 0.00 N	35.34 1.86 0.00 N	34.76 2.09 0.00 N	31.14 1.81 0.00 N	35.05 2.31 0.00 N	60.46 4.19 0.00 N	66.75 4.17 0.00 N	58.62 3.43 0.00 N	63.03 3.43 0.00 N	76.57 3.66 0.00 N	93.76 4.50 0.00 N	64.39 3.19 0.00 N	57.33 3.47 0.00 N	58.21 3.88 0.00 N	58.84 3.85 0.00 N	68.35 3.38 0.00 N	67.20 3.78 0.00 N	78.58 3.73 0.00 N	71.39 3.52 0.00 N	61.13 2.40 0.00 N	72.26 3.13 0.00 N	60.66 3.39 0.00 N	53.37 2.82 0.00 N	44.27 2.57 0.00 N
GARDENVILLE____LBMP 24039	43.71 -2.78 0.00 N	31.23 -2.25 0.00 N	30.40 -2.27 0.00 N	27.38 -1.96 0.00 N	30.27 -2.47 0.00 N	51.62 -4.65 0.00 N	57.16 -5.41 0.00 N	50.33 -4.87 0.00 N	54.03 -5.57 0.00 N	66.58 -6.33 0.00 N	84.84 -4.42 0.00 N	58.88 -2.31 0.00 N	51.53 -2.32 0.00 N	52.04 -2.29 0.00 N	53.05 -1.94 0.00 N	62.97 -1.99 0.00 N	61.65 -1.76 0.00 N	72.90 -1.96 0.00 N	66.07 -1.80 0.00 N	57.24 -1.49 0.00 N	67.31 -1.82 0.00 N	55.42 -1.86 0.00 N	49.11 -1.44 0.00 N	40.62 -1.08 0.00 N
GENERAL____MILLS 23808	44.70 -1.79 0.00 N	31.95 -1.53 0.00 N	31.11 -1.56 0.00 N	28.01 -1.32 0.00 N	31.04 -1.71 0.00 N	53.02 -3.25 0.00 N	59.17 -3.41 0.00 N	52.63 -2.57 0.00 N	56.78 -2.82 0.00 N	69.72 -3.19 0.00 N	85.69 -3.57 0.00 N	58.88 -2.32 0.00 N	51.45 -2.40 0.00 N	51.87 -2.46 0.00 N	52.56 -2.43 0.00 N	62.35 -2.61 0.00 N	60.85 -2.56 0.00 N	72.35 -2.50 0.00 N	65.77 -2.10 0.00 N	56.74 -1.98 0.00 N	66.52 -2.60 0.00 N	54.83 -2.44 0.00 N	48.36 -2.19 0.00 N	39.98 -1.72 0.00 N
GE_PLASTICS____DRP 24183	48.00 1.51 0.00 N	34.75 1.27 0.00 N	34.06 1.38 0.00 N	30.46 1.13 0.00 N	34.13 1.39 0.00 N	58.55 2.28 0.00 N	64.96 2.39 0.00 N	57.06 1.86 0.00 N	61.45 1.85 0.00 N	75.05 2.14 0.00 N	91.58 2.32 0.00 N	62.88 1.68 0.00 N	55.72 1.86 0.00 N	56.29 1.96 0.00 N	56.85 1.86 0.00 N	66.77 1.81 0.00 N	65.19 1.77 0.00 N	76.53 1.68 0.00 N	69.43 1.56 0.00 N	59.80 1.07 0.00 N	70.55 1.42 0.00 N	58.97 1.69 0.00 N	52.06 1.51 0.00 N	43.08 1.37 0.00 N
GILBOA____1 23756	48.34 1.85 0.00 N	35.06 1.58 0.00 N	34.44 1.76 0.00 N	30.73 1.40 0.00 N	34.41 1.66 0.00 N	58.94 2.67 0.00 N	65.38 2.81 0.00 N	57.29 2.10 0.00 N	61.72 2.12 0.00 N	75.55 2.64 0.00 N	92.26 3.00 0.00 N	63.35 2.15 0.00 N	56.09 2.23 0.00 N	56.63 2.30 0.00 N	57.21 2.22 0.00 N	67.26 2.30 0.00 N	65.47 2.06 0.00 N	76.76 1.91 0.00 N	69.60 1.73 0.00 N	59.98 1.25 0.00 N	70.82 1.69 0.00 N	59.35 2.07 0.00 N	52.41 1.86 0.00 N	43.39 1.69 0.00 N
GILBOA____2 23757	48.34 1.85 0.00 N	35.06 1.58 0.00 N	34.44 1.76 0.00 N	30.73 1.40 0.00 N	34.41 1.66 0.00 N	58.94 2.67 0.00 N	65.38 2.81 0.00 N	57.29 2.10 0.00 N	61.72 2.12 0.00 N	75.55 2.64 0.00 N	92.26 3.00 0.00 N	63.35 2.15 0.00 N	56.09 2.23 0.00 N	56.63 2.30 0.00 N	57.21 2.22 0.00 N	67.26 2.30 0.00 N	65.47 2.06 0.00 N	76.76 1.91 0.00 N	69.60 1.73 0.00 N	59.98 1.25 0.00 N	70.82 1.69 0.00 N	59.35 2.07 0.00 N	52.41 1.86 0.00 N	43.39 1.69 0.00 N
GILBOA____3 23758	48.34 1.85 0.00 N	35.06 1.58 0.00 N	34.44 1.76 0.00 N	30.73 1.40 0.00 N	34.41 1.66 0.00 N	58.94 2.67 0.00 N	65.38 2.81 0.00 N	57.29 2.10 0.00 N	61.72 2.12 0.00 N	75.55 2.64 0.00 N	92.26 3.00 0.00 N	63.35 2.15 0.00 N	56.09 2.23 0.00 N	56.63 2.30 0.00 N	57.21 2.22 0.00 N	67.26 2.30 0.00 N	65.47 2.06 0.00 N	76.76 1.91 0.00 N	69.60 1.73 0.00 N	59.98 1.25 0.00 N	70.82 1.69 0.00 N	59.35 2.07 0.00 N	52.41 1.86 0.00 N	43.39 1.69 0.00 N
GILBOA____4 23759	48.34 1.85 0.00 N	35.06 1.58 0.00 N	34.44 1.76 0.00 N	30.73 1.40 0.00 N	34.41 1.66 0.00 N	58.94 2.67 0.00 N	65.38 2.81 0.00 N	57.29 2.10 0.00 N	61.72 2.12 0.00 N	75.55 2.64 0.00 N	92.26 3.00 0.00 N	63.35 2.15 0.00 N	56.09 2.23 0.00 N	56.63 2.30 0.00 N	57.21 2.22 0.00 N	67.26 2.30 0.00 N	65.47 2.06 0.00 N	76.76 1.91 0.00 N	69.60 1.73 0.00 N	59.98 1.25 0.00 N	70.82 1.69 0.00 N	59.35 2.07 0.00 N	52.41 1.86 0.00 N	43.39 1.69 0.00 N

GILBOA____ 23599	48.34 1.85 0.00 N	35.06 1.58 0.00 N	34.44 1.76 0.00 N	30.73 1.40 0.00 N	34.41 1.66 0.00 N	58.94 2.67 0.00 N	65.38 2.81 0.00 N	57.29 2.10 0.00 N	61.72 2.12 0.00 N	75.55 2.64 0.00 N	92.26 3.00 0.00 N	63.35 2.15 0.00 N	56.09 2.23 0.00 N	56.63 2.30 0.00 N	57.21 2.22 0.00 N	67.26 2.30 0.00 N	65.47 2.06 0.00 N	76.76 1.91 0.00 N	69.60 1.73 0.00 N	59.98 1.25 0.00 N	70.82 1.69 0.00 N	59.35 2.07 0.00 N	52.41 1.86 0.00 N	43.39 1.69 0.00 N
GINNA____ 23603	44.62 -1.87 0.00 N	32.02 -1.45 0.00 N	31.27 -1.40 0.00 N	28.01 -1.33 0.00 N	31.25 -1.49 0.00 N	53.70 -2.57 0.00 N	59.91 -2.66 0.00 N	52.86 -2.33 0.00 N	56.86 -2.75 0.00 N	69.75 -3.15 0.00 N	85.51 -3.75 0.00 N	58.91 -2.29 0.00 N	51.98 -1.87 0.00 N	52.38 -1.95 0.00 N	52.83 -2.16 0.00 N	62.26 -2.70 0.00 N	60.83 -2.59 0.00 N	71.93 -2.92 0.00 N	65.25 -2.62 0.00 N	55.89 -2.84 0.00 N	65.54 -3.59 0.00 N	54.52 -2.75 0.00 N	47.90 -2.65 0.00 N	39.90 -1.80 0.00 N
GLEN PARK____ 23778	47.16 0.67 0.00 N	33.94 0.46 0.00 N	33.10 0.43 0.00 N	29.71 0.38 0.00 N	33.19 0.45 0.00 N	57.24 0.97 0.00 N	63.20 0.63 0.00 N	55.23 0.04 0.00 N	59.29 -0.31 0.00 N	72.65 -0.26 0.00 N	89.47 0.22 0.00 N	61.63 0.43 0.00 N	54.25 0.39 0.00 N	54.76 0.43 0.00 N	55.51 0.52 0.00 N	65.31 0.35 0.00 N	63.11 -0.30 0.00 N	74.44 -0.41 0.00 N	67.88 0.01 0.00 N	58.40 -0.33 0.00 N	68.83 -0.30 0.00 N	57.24 -0.03 0.00 N	50.39 -0.17 0.00 N	42.27 0.57 0.00 N
GLENWOOD_IC_1_G5 23712	50.95 4.46 0.00 N	36.58 3.10 0.00 N	35.59 2.92 0.00 N	32.02 2.69 0.00 N	35.79 3.05 0.00 N	61.87 5.60 0.00 N	68.80 6.23 0.00 N	61.29 6.09 0.00 N	66.80 7.20 0.00 N	81.29 8.38 0.00 N	98.92 9.66 0.00 N	67.62 6.42 0.00 N	59.38 5.52 0.00 N	59.94 5.61 0.00 N	60.91 5.93 0.00 N	72.04 7.08 0.00 N	70.93 6.51 -1.01 N	83.31 8.16 -0.30 N	77.43 7.29 -2.27 N	65.65 6.62 -0.30 N	78.00 8.29 -0.58 N	63.81 6.50 -0.03 N	57.24 5.75 -0.94 N	52.82 4.25 -6.87 N
GLENWOOD_IC_2_G1 23688	50.95 4.46 0.00 N	36.58 3.10 0.00 N	35.59 2.92 0.00 N	32.02 2.69 0.00 N	35.79 3.05 0.00 N	61.87 5.60 0.00 N	68.80 6.23 0.00 N	61.29 6.09 0.00 N	66.80 7.20 0.00 N	81.29 8.38 0.00 N	98.92 9.66 0.00 N	67.62 6.42 0.00 N	59.38 5.52 0.00 N	59.94 5.61 0.00 N	60.91 5.93 0.00 N	72.04 7.08 0.00 N	70.47 6.51 -0.54 N	83.31 8.16 -0.30 N	77.43 7.29 -2.27 N	65.65 6.62 -0.30 N	78.00 8.29 -0.58 N	63.81 6.50 -0.03 N	57.24 5.75 -0.94 N	52.82 4.25 -6.87 N
GLENWOOD_IC_3_G1 23689	50.95 4.46 0.00 N	36.58 3.10 0.00 N	35.59 2.92 0.00 N	32.02 2.69 0.00 N	35.79 3.05 0.00 N	61.87 5.60 0.00 N	68.80 6.23 0.00 N	61.29 6.09 0.00 N	66.80 7.20 0.00 N	81.29 8.38 0.00 N	98.92 9.66 0.00 N	67.62 6.42 0.00 N	59.38 5.52 0.00 N	59.94 5.61 0.00 N	60.91 5.93 0.00 N	72.04 7.08 0.00 N	70.47 6.51 -0.54 N	83.31 8.16 -0.30 N	77.43 7.29 -2.27 N	65.65 6.62 -0.30 N	78.00 8.29 -0.58 N	63.81 6.50 -0.03 N	57.24 5.75 -0.94 N	52.82 4.25 -6.87 N
GLENWOOD____4 23550	50.95 4.46 0.00 N	36.58 3.10 0.00 N	35.59 2.92 0.00 N	32.02 2.69 0.00 N	35.79 3.05 0.00 N	61.87 5.60 0.00 N	68.80 6.23 0.00 N	61.29 6.09 0.00 N	66.80 7.20 0.00 N	81.29 8.38 0.00 N	98.92 9.66 0.00 N	67.62 6.42 0.00 N	59.38 5.52 0.00 N	59.94 5.61 0.00 N	60.91 5.93 0.00 N	72.04 7.08 0.00 N	70.93 6.51 -1.01 N	83.31 8.16 -0.30 N	77.43 7.29 -2.27 N	65.65 6.62 -0.30 N	78.00 8.29 -0.58 N	63.81 6.50 -0.03 N	57.24 5.75 -0.94 N	52.82 4.25 -6.87 N
GLENWOOD____5 23614	50.95 4.46 0.00 N	36.58 3.10 0.00 N	35.59 2.92 0.00 N	32.02 2.69 0.00 N	35.79 3.05 0.00 N	61.87 5.60 0.00 N	68.80 6.23 0.00 N	61.29 6.09 0.00 N	66.80 7.20 0.00 N	81.29 8.38 0.00 N	98.92 9.66 0.00 N	67.62 6.42 0.00 N	59.38 5.52 0.00 N	59.94 5.61 0.00 N	60.91 5.93 0.00 N	72.04 7.08 0.00 N	70.93 6.51 -1.01 N	83.31 8.16 -0.30 N	77.43 7.29 -2.27 N	65.65 6.62 -0.30 N	78.00 8.29 -0.58 N	63.81 6.50 -0.03 N	57.24 5.75 -0.94 N	52.82 4.25 -6.87 N
GLOBAL GREEN_PORT_GT1 23814	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.80 0.00 N	31.91 2.57 0.00 N	35.70 2.96 0.00 N	61.38 5.11 0.00 N	67.21 4.64 0.00 N	59.89 4.69 0.00 N	65.33 5.73 0.00 N	79.03 6.12 0.00 N	95.49 6.23 0.00 N	65.66 4.46 0.00 N	57.85 4.00 0.00 N	58.30 3.96 0.00 N	59.22 4.23 0.00 N	69.81 4.85 0.00 N	68.61 4.78 -0.42 N	81.29 6.15 -0.30 N	75.68 5.54 -2.27 N	64.05 5.02 -0.30 N	75.88 6.17 -0.58 N	62.25 4.95 -0.03 N	56.29 4.80 -0.94 N	52.42 3.85 -6.87 N
GOUDEY____7 23579	47.90 1.41 0.00 N	34.52 1.04 0.00 N	33.70 1.03 0.00 N	30.31 0.97 0.00 N	33.87 1.13 0.00 N	58.40 2.13 0.00 N	64.97 2.40 0.00 N	56.99 1.79 0.00 N	61.57 1.97 0.00 N	74.99 2.08 0.00 N	90.83 1.57 0.00 N	62.03 0.83 0.00 N	54.40 0.54 0.00 N	55.01 0.68 0.00 N	56.20 1.21 0.00 N	66.82 1.86 0.00 N	65.36 1.95 0.00 N	77.38 2.53 0.00 N	70.06 2.19 0.00 N	60.90 2.17 0.00 N	71.88 2.75 0.00 N	59.04 1.77 0.00 N	52.10 1.54 0.00 N	42.86 1.16 0.00 N
GOUDEY____8 23580	47.67 1.18 0.00 N	34.35 0.87 0.00 N	33.58 0.91 0.00 N	30.20 0.86 0.00 N	33.74 1.00 0.00 N	58.08 1.81 0.00 N	64.56 1.99 0.00 N	56.57 1.37 0.00 N	61.11 1.51 0.00 N	74.43 1.53 0.00 N	90.17 0.91 0.00 N	61.60 0.40 0.00 N	54.02 0.16 0.00 N	54.62 0.28 0.00 N	55.80 0.81 0.00 N	66.33 1.37 0.00 N	64.90 1.49 0.00 N	76.81 1.95 0.00 N	69.54 1.67 0.00 N	60.45 1.72 0.00 N	71.35 2.22 0.00 N	58.62 1.35 0.00 N	51.80 1.25 0.00 N	42.71 1.00 0.00 N
GOWANUS_GT_1_GRP 23732	50.42 3.93 0.00 N	36.16 2.68 0.00 N	35.16 2.49 0.00 N	31.66 2.32 0.00 N	35.35 2.61 0.00 N	61.13 4.86 0.00 N	67.96 5.39 0.00 N	60.49 5.29 0.00 N	65.98 6.38 0.00 N	80.26 7.35 0.00 N	97.83 8.57 0.00 N	66.70 5.50 0.00 N	58.49 4.63 0.00 N	59.01 4.68 0.00 N	59.96 4.97 0.00 N	70.93 5.97 0.00 N	69.13 5.72 0.00 N	98.19 6.92 -16.42 N	154.04 6.20 -79.97 N	65.49 5.83 -0.92 N	76.13 7.00 0.00 N	62.63 5.35 0.00 N	55.50 4.94 0.00 N	45.34 3.64 0.00 N
GOWANUS_GT_2_GRP 23617	50.45 3.96 0.00 N	36.18 2.70 0.00 N	35.18 2.51 0.00 N	31.68 2.34 0.00 N	35.37 2.63 0.00 N	61.16 4.89 0.00 N	68.00 5.43 0.00 N	60.53 5.34 0.00 N	66.03 6.43 0.00 N	80.32 7.42 0.00 N	97.91 8.66 0.00 N	66.75 5.56 0.00 N	58.54 4.68 0.00 N	59.06 4.73 0.00 N	60.01 5.02 0.00 N	70.99 6.03 0.00 N	69.19 5.78 0.00 N	98.26 6.99 -16.42 N	154.10 6.26 -79.97 N	65.54 5.89 -0.92 N	76.19 7.06 0.00 N	62.68 5.40 0.00 N	55.54 4.98 0.00 N	45.37 3.66 0.00 N

GOWANUS_GT 3_GRP 23618	50.42 3.93 0.00 N	36.16 2.68 0.00 N	35.16 2.49 0.00 N	31.66 2.32 0.00 N	35.35 2.61 0.00 N	61.13 4.86 0.00 N	67.96 5.39 0.00 N	60.49 5.29 0.00 N	65.98 6.38 0.00 N	80.26 7.35 0.00 N	97.83 8.57 0.00 N	66.70 5.50 0.00 N	58.49 4.63 0.00 N	59.01 4.68 0.00 N	59.96 4.97 0.00 N	70.93 5.97 0.00 N	69.13 5.72 0.00 N	98.19 6.92 -16.42 N	154.04 6.20 -79.97 N	65.49 5.83 -0.92 N	76.13 7.00 0.00 N	62.63 5.35 0.00 N	55.50 4.94 0.00 N	45.34 3.64 0.00 N
GOWANUS_GT 4_GRP 23751	50.45 3.96 0.00 N	36.18 2.70 0.00 N	35.18 2.51 0.00 N	31.68 2.34 0.00 N	35.37 2.63 0.00 N	61.16 4.89 0.00 N	68.00 5.43 0.00 N	60.53 5.34 0.00 N	66.03 6.43 0.00 N	80.32 7.42 0.00 N	97.91 8.66 0.00 N	66.75 5.56 0.00 N	58.54 4.68 0.00 N	59.06 4.73 0.00 N	60.01 5.02 0.00 N	70.99 6.03 0.00 N	69.19 5.78 0.00 N	98.26 6.99 -16.42 N	154.10 6.26 -79.97 N	65.54 5.89 -0.92 N	76.19 7.06 0.00 N	62.68 5.40 0.00 N	55.54 4.98 0.00 N	45.37 3.66 0.00 N
GOWANUS_GT1_1 24077	50.42 3.93 0.00 N	36.16 2.68 0.00 N	35.16 2.49 0.00 N	31.66 2.32 0.00 N	35.35 2.61 0.00 N	61.13 4.86 0.00 N	67.96 5.39 0.00 N	60.49 5.29 0.00 N	65.98 6.38 0.00 N	80.26 7.35 0.00 N	97.83 8.57 0.00 N	66.70 5.50 0.00 N	58.49 4.63 0.00 N	59.01 4.68 0.00 N	59.96 4.97 0.00 N	70.93 5.97 0.00 N	69.13 5.72 0.00 N	98.19 6.92 -16.42 N	154.04 6.20 -79.97 N	65.49 5.83 -0.92 N	76.13 7.00 0.00 N	62.63 5.35 0.00 N	55.50 4.94 0.00 N	45.34 3.64 0.00 N
GOWANUS_GT1_2 24078	50.42 3.93 0.00 N	36.16 2.68 0.00 N	35.16 2.49 0.00 N	31.66 2.32 0.00 N	35.35 2.61 0.00 N	61.13 4.86 0.00 N	67.96 5.39 0.00 N	60.49 5.29 0.00 N	65.98 6.38 0.00 N	80.26 7.35 0.00 N	97.83 8.57 0.00 N	66.70 5.50 0.00 N	58.49 4.63 0.00 N	59.01 4.68 0.00 N	59.96 4.97 0.00 N	70.93 5.97 0.00 N	69.13 5.72 0.00 N	98.19 6.92 -16.42 N	154.04 6.20 -79.97 N	65.49 5.83 -0.92 N	76.13 7.00 0.00 N	62.63 5.35 0.00 N	55.50 4.94 0.00 N	45.34 3.64 0.00 N
GOWANUS_GT1_3 24079	50.42 3.93 0.00 N	36.16 2.68 0.00 N	35.16 2.49 0.00 N	31.66 2.32 0.00 N	35.35 2.61 0.00 N	61.13 4.86 0.00 N	67.96 5.39 0.00 N	60.49 5.29 0.00 N	65.98 6.38 0.00 N	80.26 7.35 0.00 N	97.83 8.57 0.00 N	66.70 5.50 0.00 N	58.49 4.63 0.00 N	59.01 4.68 0.00 N	59.96 4.97 0.00 N	70.93 5.97 0.00 N	69.13 5.72 0.00 N	98.19 6.92 -16.42 N	154.04 6.20 -79.97 N	65.49 5.83 -0.92 N	76.13 7.00 0.00 N	62.63 5.35 0.00 N	55.50 4.94 0.00 N	45.34 3.64 0.00 N
GOWANUS_GT1_4 24080	50.42 3.93 0.00 N	36.16 2.68 0.00 N	35.16 2.49 0.00 N	31.66 2.32 0.00 N	35.35 2.61 0.00 N	61.13 4.86 0.00 N	67.96 5.39 0.00 N	60.49 5.29 0.00 N	65.98 6.38 0.00 N	80.26 7.35 0.00 N	97.83 8.57 0.00 N	66.70 5.50 0.00 N	58.49 4.63 0.00 N	59.01 4.68 0.00 N	59.96 4.97 0.00 N	70.93 5.97 0.00 N	69.13 5.72 0.00 N	98.19 6.92 -16.42 N	154.04 6.20 -79.97 N	65.49 5.83 -0.92 N	76.13 7.00 0.00 N	62.63 5.35 0.00 N	55.50 4.94 0.00 N	45.34 3.64 0.00 N
GOWANUS_GT1_5 24084	50.42 3.93 0.00 N	36.16 2.68 0.00 N	35.16 2.49 0.00 N	31.66 2.32 0.00 N	35.35 2.61 0.00 N	61.13 4.86 0.00 N	67.96 5.39 0.00 N	60.49 5.29 0.00 N	65.98 6.38 0.00 N	80.26 7.35 0.00 N	97.83 8.57 0.00 N	66.70 5.50 0.00 N	58.49 4.63 0.00 N	59.01 4.68 0.00 N	59.96 4.97 0.00 N	70.93 5.97 0.00 N	69.13 5.72 0.00 N	98.19 6.92 -16.42 N	154.04 6.20 -79.97 N	65.49 5.83 -0.92 N	76.13 7.00 0.00 N	62.63 5.35 0.00 N	55.50 4.94 0.00 N	45.34 3.64 0.00 N
GOWANUS_GT1_6 24111	50.42 3.93 0.00 N	36.16 2.68 0.00 N	35.16 2.49 0.00 N	31.66 2.32 0.00 N	35.35 2.61 0.00 N	61.13 4.86 0.00 N	67.96 5.39 0.00 N	60.49 5.29 0.00 N	65.98 6.38 0.00 N	80.26 7.35 0.00 N	97.83 8.57 0.00 N	66.70 5.50 0.00 N	58.49 4.63 0.00 N	59.01 4.68 0.00 N	59.96 4.97 0.00 N	70.93 5.97 0.00 N	69.13 5.72 0.00 N	98.19 6.92 -16.42 N	154.04 6.20 -79.97 N	65.49 5.83 -0.92 N	76.13 7.00 0.00 N	62.63 5.35 0.00 N	55.50 4.94 0.00 N	45.34 3.64 0.00 N
GOWANUS_GT1_7 24112	50.42 3.93 0.00 N	36.16 2.68 0.00 N	35.16 2.49 0.00 N	31.66 2.32 0.00 N	35.35 2.61 0.00 N	61.13 4.86 0.00 N	67.96 5.39 0.00 N	60.49 5.29 0.00 N	65.98 6.38 0.00 N	80.26 7.35 0.00 N	97.83 8.57 0.00 N	66.70 5.50 0.00 N	58.49 4.63 0.00 N	59.01 4.68 0.00 N	59.96 4.97 0.00 N	70.93 5.97 0.00 N	69.13 5.72 0.00 N	98.19 6.92 -16.42 N	154.04 6.20 -79.97 N	65.49 5.83 -0.92 N	76.13 7.00 0.00 N	62.63 5.35 0.00 N	55.50 4.94 0.00 N	45.34 3.64 0.00 N
GOWANUS_GT1_8 24113	50.42 3.93 0.00 N	36.16 2.68 0.00 N	35.16 2.49 0.00 N	31.66 2.32 0.00 N	35.35 2.61 0.00 N	61.13 4.86 0.00 N	67.96 5.39 0.00 N	60.49 5.29 0.00 N	65.98 6.38 0.00 N	80.26 7.35 0.00 N	97.83 8.57 0.00 N	66.70 5.50 0.00 N	58.49 4.63 0.00 N	59.01 4.68 0.00 N	59.96 4.97 0.00 N	70.93 5.97 0.00 N	69.13 5.72 0.00 N	98.19 6.92 -16.42 N	154.04 6.20 -79.97 N	65.49 5.83 -0.92 N	76.13 7.00 0.00 N	62.63 5.35 0.00 N	55.50 4.94 0.00 N	45.34 3.64 0.00 N
GOWANUS_GT2_1 24114	50.45 3.96 0.00 N	36.18 2.70 0.00 N	35.18 2.51 0.00 N	31.68 2.34 0.00 N	35.37 2.63 0.00 N	61.16 4.89 0.00 N	68.00 5.43 0.00 N	60.53 5.34 0.00 N	66.03 6.43 0.00 N	80.32 7.42 0.00 N	97.91 8.66 0.00 N	66.75 5.56 0.00 N	58.54 4.68 0.00 N	59.06 4.73 0.00 N	60.01 5.02 0.00 N	70.99 6.03 0.00 N	69.19 5.78 0.00 N	98.26 6.99 -16.42 N	154.10 6.26 -79.97 N	65.54 5.89 -0.92 N	76.19 7.06 0.00 N	62.68 5.40 0.00 N	55.54 4.98 0.00 N	45.37 3.66 0.00 N
GOWANUS_GT2_2 24115	50.45 3.96 0.00 N	36.18 2.70 0.00 N	35.18 2.51 0.00 N	31.68 2.34 0.00 N	35.37 2.63 0.00 N	61.16 4.89 0.00 N	68.00 5.43 0.00 N	60.53 5.34 0.00 N	66.03 6.43 0.00 N	80.32 7.42 0.00 N	97.91 8.66 0.00 N	66.75 5.56 0.00 N	58.54 4.68 0.00 N	59.06 4.73 0.00 N	60.01 5.02 0.00 N	70.99 6.03 0.00 N	69.19 5.78 0.00 N	98.26 6.99 -16.42 N	154.10 6.26 -79.97 N	65.54 5.89 -0.92 N	76.19 7.06 0.00 N	62.68 5.40 0.00 N	55.54 4.98 0.00 N	45.37 3.66 0.00 N
GOWANUS_GT2_3 24116	50.45 3.96 0.00 N	36.18 2.70 0.00 N	35.18 2.51 0.00 N	31.68 2.34 0.00 N	35.37 2.63 0.00 N	61.16 4.89 0.00 N	68.00 5.43 0.00 N	60.53 5.34 0.00 N	66.03 6.43 0.00 N	80.32 7.42 0.00 N	97.91 8.66 0.00 N	66.75 5.56 0.00 N	58.54 4.68 0.00 N	59.06 4.73 0.00 N	60.01 5.02 0.00 N	70.99 6.03 0.00 N	69.19 5.78 0.00 N	98.26 6.99 -16.42 N	154.10 6.26 -79.97 N	65.54 5.89 -0.92 N	76.19 7.06 0.00 N	62.68 5.40 0.00 N	55.54 4.98 0.00 N	45.37 3.66 0.00 N

GOWANUS_GT2_4 24117	50.45 3.96 0.00 N	36.18 2.70 0.00 N	35.18 2.51 0.00 N	31.68 2.34 0.00 N	35.37 2.63 0.00 N	61.16 4.89 0.00 N	68.00 5.43 0.00 N	60.53 5.34 0.00 N	66.03 6.43 0.00 N	80.32 7.42 0.00 N	97.91 8.66 0.00 N	66.75 5.56 0.00 N	58.54 4.68 0.00 N	59.06 4.73 0.00 N	60.01 5.02 0.00 N	70.99 6.03 0.00 N	69.19 5.78 0.00 N	98.26 6.99 -16.42 N	154.10 6.26 -79.97 N	65.54 5.89 -0.92 N	76.19 7.06 0.00 N	62.68 5.40 0.00 N	55.54 4.98 0.00 N	45.37 3.66 0.00 N
GOWANUS_GT2_5 24118	50.45 3.96 0.00 N	36.18 2.70 0.00 N	35.18 2.51 0.00 N	31.68 2.34 0.00 N	35.37 2.63 0.00 N	61.16 4.89 0.00 N	68.00 5.43 0.00 N	60.53 5.34 0.00 N	66.03 6.43 0.00 N	80.32 7.42 0.00 N	97.91 8.66 0.00 N	66.75 5.56 0.00 N	58.54 4.68 0.00 N	59.06 4.73 0.00 N	60.01 5.02 0.00 N	70.99 6.03 0.00 N	69.19 5.78 0.00 N	98.26 6.99 -16.42 N	154.10 6.26 -79.97 N	65.54 5.89 -0.92 N	76.19 7.06 0.00 N	62.68 5.40 0.00 N	55.54 4.98 0.00 N	45.37 3.66 0.00 N
GOWANUS_GT2_6 24119	50.45 3.96 0.00 N	36.18 2.70 0.00 N	35.18 2.51 0.00 N	31.68 2.34 0.00 N	35.37 2.63 0.00 N	61.16 4.89 0.00 N	68.00 5.43 0.00 N	60.53 5.34 0.00 N	66.03 6.43 0.00 N	80.32 7.42 0.00 N	97.91 8.66 0.00 N	66.75 5.56 0.00 N	58.54 4.68 0.00 N	59.06 4.73 0.00 N	60.01 5.02 0.00 N	70.99 6.03 0.00 N	69.19 5.78 0.00 N	98.26 6.99 -16.42 N	154.10 6.26 -79.97 N	65.54 5.89 -0.92 N	76.19 7.06 0.00 N	62.68 5.40 0.00 N	55.54 4.98 0.00 N	45.37 3.66 0.00 N
GOWANUS_GT2_7 24120	50.45 3.96 0.00 N	36.18 2.70 0.00 N	35.18 2.51 0.00 N	31.68 2.34 0.00 N	35.37 2.63 0.00 N	61.16 4.89 0.00 N	68.00 5.43 0.00 N	60.53 5.34 0.00 N	66.03 6.43 0.00 N	80.32 7.42 0.00 N	97.91 8.66 0.00 N	66.75 5.56 0.00 N	58.54 4.68 0.00 N	59.06 4.73 0.00 N	60.01 5.02 0.00 N	70.99 6.03 0.00 N	69.19 5.78 0.00 N	98.26 6.99 -16.42 N	154.10 6.26 -79.97 N	65.54 5.89 -0.92 N	76.19 7.06 0.00 N	62.68 5.40 0.00 N	55.54 4.98 0.00 N	45.37 3.66 0.00 N
GOWANUS_GT2_8 24121	50.45 3.96 0.00 N	36.18 2.70 0.00 N	35.18 2.51 0.00 N	31.68 2.34 0.00 N	35.37 2.63 0.00 N	61.16 4.89 0.00 N	68.00 5.43 0.00 N	60.53 5.34 0.00 N	66.03 6.43 0.00 N	80.32 7.42 0.00 N	97.91 8.66 0.00 N	66.75 5.56 0.00 N	58.54 4.68 0.00 N	59.06 4.73 0.00 N	60.01 5.02 0.00 N	70.99 6.03 0.00 N	69.19 5.78 0.00 N	98.26 6.99 -16.42 N	154.10 6.26 -79.97 N	65.54 5.89 -0.92 N	76.19 7.06 0.00 N	62.68 5.40 0.00 N	55.54 4.98 0.00 N	45.37 3.66 0.00 N
GOWANUS_GT3_1 24122	50.42 3.93 0.00 N	36.16 2.68 0.00 N	35.16 2.49 0.00 N	31.66 2.32 0.00 N	35.35 2.61 0.00 N	61.13 4.86 0.00 N	67.96 5.39 0.00 N	60.49 5.29 0.00 N	65.98 6.38 0.00 N	80.26 7.35 0.00 N	97.83 8.57 0.00 N	66.70 5.50 0.00 N	58.49 4.63 0.00 N	59.01 4.68 0.00 N	59.96 4.97 0.00 N	70.93 5.97 0.00 N	69.13 5.72 0.00 N	98.19 6.92 -16.42 N	154.04 6.20 -79.97 N	65.49 5.83 -0.92 N	76.13 7.00 0.00 N	62.63 5.35 0.00 N	55.50 4.94 0.00 N	45.34 3.64 0.00 N
GOWANUS_GT3_2 24123	50.42 3.93 0.00 N	36.16 2.68 0.00 N	35.16 2.49 0.00 N	31.66 2.32 0.00 N	35.35 2.61 0.00 N	61.13 4.86 0.00 N	67.96 5.39 0.00 N	60.49 5.29 0.00 N	65.98 6.38 0.00 N	80.26 7.35 0.00 N	97.83 8.57 0.00 N	66.70 5.50 0.00 N	58.49 4.63 0.00 N	59.01 4.68 0.00 N	59.96 4.97 0.00 N	70.93 5.97 0.00 N	69.13 5.72 0.00 N	98.19 6.92 -16.42 N	154.04 6.20 -79.97 N	65.49 5.83 -0.92 N	76.13 7.00 0.00 N	62.63 5.35 0.00 N	55.50 4.94 0.00 N	45.34 3.64 0.00 N
GOWANUS_GT3_3 24124	50.42 3.93 0.00 N	36.16 2.68 0.00 N	35.16 2.49 0.00 N	31.66 2.32 0.00 N	35.35 2.61 0.00 N	61.13 4.86 0.00 N	67.96 5.39 0.00 N	60.49 5.29 0.00 N	65.98 6.38 0.00 N	80.26 7.35 0.00 N	97.83 8.57 0.00 N	66.70 5.50 0.00 N	58.49 4.63 0.00 N	59.01 4.68 0.00 N	59.96 4.97 0.00 N	70.93 5.97 0.00 N	69.13 5.72 0.00 N	98.19 6.92 -16.42 N	154.04 6.20 -79.97 N	65.49 5.83 -0.92 N	76.13 7.00 0.00 N	62.63 5.35 0.00 N	55.50 4.94 0.00 N	45.34 3.64 0.00 N
GOWANUS_GT3_4 24125	50.42 3.93 0.00 N	36.16 2.68 0.00 N	35.16 2.49 0.00 N	31.66 2.32 0.00 N	35.35 2.61 0.00 N	61.13 4.86 0.00 N	67.96 5.39 0.00 N	60.49 5.29 0.00 N	65.98 6.38 0.00 N	80.26 7.35 0.00 N	97.83 8.57 0.00 N	66.70 5.50 0.00 N	58.49 4.63 0.00 N	59.01 4.68 0.00 N	59.96 4.97 0.00 N	70.93 5.97 0.00 N	69.13 5.72 0.00 N	98.19 6.92 -16.42 N	154.04 6.20 -79.97 N	65.49 5.83 -0.92 N	76.13 7.00 0.00 N	62.63 5.35 0.00 N	55.50 4.94 0.00 N	45.34 3.64 0.00 N
GOWANUS_GT3_5 24126	50.42 3.93 0.00 N	36.16 2.68 0.00 N	35.16 2.49 0.00 N	31.66 2.32 0.00 N	35.35 2.61 0.00 N	61.13 4.86 0.00 N	67.96 5.39 0.00 N	60.49 5.29 0.00 N	65.98 6.38 0.00 N	80.26 7.35 0.00 N	97.83 8.57 0.00 N	66.70 5.50 0.00 N	58.49 4.63 0.00 N	59.01 4.68 0.00 N	59.96 4.97 0.00 N	70.93 5.97 0.00 N	69.13 5.72 0.00 N	98.19 6.92 -16.42 N	154.04 6.20 -79.97 N	65.49 5.83 -0.92 N	76.13 7.00 0.00 N	62.63 5.35 0.00 N	55.50 4.94 0.00 N	45.34 3.64 0.00 N
GOWANUS_GT3_6 24127	50.42 3.93 0.00 N	36.16 2.68 0.00 N	35.16 2.49 0.00 N	31.66 2.32 0.00 N	35.35 2.61 0.00 N	61.13 4.86 0.00 N	67.96 5.39 0.00 N	60.49 5.29 0.00 N	65.98 6.38 0.00 N	80.26 7.35 0.00 N	97.83 8.57 0.00 N	66.70 5.50 0.00 N	58.49 4.63 0.00 N	59.01 4.68 0.00 N	59.96 4.97 0.00 N	70.93 5.97 0.00 N	69.13 5.72 0.00 N	98.19 6.92 -16.42 N	154.04 6.20 -79.97 N	65.49 5.83 -0.92 N	76.13 7.00 0.00 N	62.63 5.35 0.00 N	55.50 4.94 0.00 N	45.34 3.64 0.00 N
GOWANUS_GT3_7 24128	50.42 3.93 0.00 N	36.16 2.68 0.00 N	35.16 2.49 0.00 N	31.66 2.32 0.00 N	35.35 2.61 0.00 N	61.13 4.86 0.00 N	67.96 5.39 0.00 N	60.49 5.29 0.00 N	65.98 6.38 0.00 N	80.26 7.35 0.00 N	97.83 8.57 0.00 N	66.70 5.50 0.00 N	58.49 4.63 0.00 N	59.01 4.68 0.00 N	59.96 4.97 0.00 N	70.93 5.97 0.00 N	69.13 5.72 0.00 N	98.19 6.92 -16.42 N	154.04 6.20 -79.97 N	65.49 5.83 -0.92 N	76.13 7.00 0.00 N	62.63 5.35 0.00 N	55.50 4.94 0.00 N	45.34 3.64 0.00 N
GOWANUS_GT3_8 24129	50.42 3.93 0.00 N	36.16 2.68 0.00 N	35.16 2.49 0.00 N	31.66 2.32 0.00 N	35.35 2.61 0.00 N	61.13 4.86 0.00 N	67.96 5.39 0.00 N	60.49 5.29 0.00 N	65.98 6.38 0.00 N	80.26 7.35 0.00 N	97.83 8.57 0.00 N	66.70 5.50 0.00 N	58.49 4.63 0.00 N	59.01 4.68 0.00 N	59.96 4.97 0.00 N	70.93 5.97 0.00 N	69.13 5.72 0.00 N	98.19 6.92 -16.42 N	154.04 6.20 -79.97 N	65.49 5.83 -0.92 N	76.13 7.00 0.00 N	62.63 5.35 0.00 N	55.50 4.94 0.00 N	45.34 3.64 0.00 N

GOWANUS_GT4_1 24130	50.45 3.96 0.00 N	36.18 2.70 0.00 N	35.18 2.51 0.00 N	31.68 2.34 0.00 N	35.37 2.63 0.00 N	61.16 4.89 0.00 N	68.00 5.43 0.00 N	60.53 5.34 0.00 N	66.03 6.43 0.00 N	80.32 7.42 0.00 N	97.91 8.66 0.00 N	66.75 5.56 0.00 N	58.54 4.68 0.00 N	59.06 4.73 0.00 N	60.01 5.02 0.00 N	70.99 6.03 0.00 N	69.19 5.78 0.00 N	98.26 6.99 -16.42 N	154.10 6.26 -79.97 N	65.54 5.89 -0.92 N	76.19 7.06 0.00 N	62.68 5.40 0.00 N	55.54 4.98 0.00 N	45.37 3.66 0.00 N
GOWANUS_GT4_2 24131	50.45 3.96 0.00 N	36.18 2.70 0.00 N	35.18 2.51 0.00 N	31.68 2.34 0.00 N	35.37 2.63 0.00 N	61.16 4.89 0.00 N	68.00 5.43 0.00 N	60.53 5.34 0.00 N	66.03 6.43 0.00 N	80.32 7.42 0.00 N	97.91 8.66 0.00 N	66.75 5.56 0.00 N	58.54 4.68 0.00 N	59.06 4.73 0.00 N	60.01 5.02 0.00 N	70.99 6.03 0.00 N	69.19 5.78 0.00 N	98.26 6.99 -16.42 N	154.10 6.26 -79.97 N	65.54 5.89 -0.92 N	76.19 7.06 0.00 N	62.68 5.40 0.00 N	55.54 4.98 0.00 N	45.37 3.66 0.00 N
GOWANUS_GT4_3 24132	50.45 3.96 0.00 N	36.18 2.70 0.00 N	35.18 2.51 0.00 N	31.68 2.34 0.00 N	35.37 2.63 0.00 N	61.16 4.89 0.00 N	68.00 5.43 0.00 N	60.53 5.34 0.00 N	66.03 6.43 0.00 N	80.32 7.42 0.00 N	97.91 8.66 0.00 N	66.75 5.56 0.00 N	58.54 4.68 0.00 N	59.06 4.73 0.00 N	60.01 5.02 0.00 N	70.99 6.03 0.00 N	69.19 5.78 0.00 N	98.26 6.99 -16.42 N	154.10 6.26 -79.97 N	65.54 5.89 -0.92 N	76.19 7.06 0.00 N	62.68 5.40 0.00 N	55.54 4.98 0.00 N	45.37 3.66 0.00 N
GOWANUS_GT4_4 24133	50.45 3.96 0.00 N	36.18 2.70 0.00 N	35.18 2.51 0.00 N	31.68 2.34 0.00 N	35.37 2.63 0.00 N	61.16 4.89 0.00 N	68.00 5.43 0.00 N	60.53 5.34 0.00 N	66.03 6.43 0.00 N	80.32 7.42 0.00 N	97.91 8.66 0.00 N	66.75 5.56 0.00 N	58.54 4.68 0.00 N	59.06 4.73 0.00 N	60.01 5.02 0.00 N	70.99 6.03 0.00 N	69.19 5.78 0.00 N	98.26 6.99 -16.42 N	154.10 6.26 -79.97 N	65.54 5.89 -0.92 N	76.19 7.06 0.00 N	62.68 5.40 0.00 N	55.54 4.98 0.00 N	45.37 3.66 0.00 N
GOWANUS_GT4_5 24134	50.45 3.96 0.00 N	36.18 2.70 0.00 N	35.18 2.51 0.00 N	31.68 2.34 0.00 N	35.37 2.63 0.00 N	61.16 4.89 0.00 N	68.00 5.43 0.00 N	60.53 5.34 0.00 N	66.03 6.43 0.00 N	80.32 7.42 0.00 N	97.91 8.66 0.00 N	66.75 5.56 0.00 N	58.54 4.68 0.00 N	59.06 4.73 0.00 N	60.01 5.02 0.00 N	70.99 6.03 0.00 N	69.19 5.78 0.00 N	98.26 6.99 -16.42 N	154.10 6.26 -79.97 N	65.54 5.89 -0.92 N	76.19 7.06 0.00 N	62.68 5.40 0.00 N	55.54 4.98 0.00 N	45.37 3.66 0.00 N
GOWANUS_GT4_6 24135	50.45 3.96 0.00 N	36.18 2.70 0.00 N	35.18 2.51 0.00 N	31.68 2.34 0.00 N	35.37 2.63 0.00 N	61.16 4.89 0.00 N	68.00 5.43 0.00 N	60.53 5.34 0.00 N	66.03 6.43 0.00 N	80.32 7.42 0.00 N	97.91 8.66 0.00 N	66.75 5.56 0.00 N	58.54 4.68 0.00 N	59.06 4.73 0.00 N	60.01 5.02 0.00 N	70.99 6.03 0.00 N	69.19 5.78 0.00 N	98.26 6.99 -16.42 N	154.10 6.26 -79.97 N	65.54 5.89 -0.92 N	76.19 7.06 0.00 N	62.68 5.40 0.00 N	55.54 4.98 0.00 N	45.37 3.66 0.00 N
GOWANUS_GT4_7 24136	50.45 3.96 0.00 N	36.18 2.70 0.00 N	35.18 2.51 0.00 N	31.68 2.34 0.00 N	35.37 2.63 0.00 N	61.16 4.89 0.00 N	68.00 5.43 0.00 N	60.53 5.34 0.00 N	66.03 6.43 0.00 N	80.32 7.42 0.00 N	97.91 8.66 0.00 N	66.75 5.56 0.00 N	58.54 4.68 0.00 N	59.06 4.73 0.00 N	60.01 5.02 0.00 N	70.99 6.03 0.00 N	69.19 5.78 0.00 N	98.26 6.99 -16.42 N	154.10 6.26 -79.97 N	65.54 5.89 -0.92 N	76.19 7.06 0.00 N	62.68 5.40 0.00 N	55.54 4.98 0.00 N	45.37 3.66 0.00 N
GOWANUS_GT4_8 24137	50.45 3.96 0.00 N	36.18 2.70 0.00 N	35.18 2.51 0.00 N	31.68 2.34 0.00 N	35.37 2.63 0.00 N	61.16 4.89 0.00 N	68.00 5.43 0.00 N	60.53 5.34 0.00 N	66.03 6.43 0.00 N	80.32 7.42 0.00 N	97.91 8.66 0.00 N	66.75 5.56 0.00 N	58.54 4.68 0.00 N	59.06 4.73 0.00 N	60.01 5.02 0.00 N	70.99 6.03 0.00 N	69.19 5.78 0.00 N	98.26 6.99 -16.42 N	154.10 6.26 -79.97 N	65.54 5.89 -0.92 N	76.19 7.06 0.00 N	62.68 5.40 0.00 N	55.54 4.98 0.00 N	45.37 3.66 0.00 N
GRAHMSVILLE___HY 23607	49.70 3.21 0.00 N	35.77 2.29 0.00 N	34.82 2.15 0.00 N	31.33 1.99 0.00 N	35.01 2.27 0.00 N	60.56 4.29 0.00 N	67.57 5.00 0.00 N	59.86 4.66 0.00 N	64.97 5.37 0.00 N	79.25 6.34 0.00 N	96.78 7.52 0.00 N	66.06 4.87 0.00 N	57.89 4.03 0.00 N	58.41 4.08 0.00 N	59.40 4.41 0.00 N	70.49 5.53 0.00 N	69.06 5.65 0.00 N	81.89 7.04 0.00 N	74.20 6.33 0.00 N	64.90 6.18 0.00 N	76.39 7.26 0.00 N	62.68 5.41 0.00 N	55.04 4.49 0.00 N	44.87 3.17 0.00 N
GREENIDGE___3 23582	45.74 -0.75 0.00 N	32.75 -0.73 0.00 N	31.99 -0.68 0.00 N	28.78 -0.56 0.00 N	32.04 -0.70 0.00 N	54.82 -1.45 0.00 N	60.62 -1.95 0.00 N	53.50 -1.69 0.00 N	57.69 -1.92 0.00 N	71.04 -1.86 0.00 N	87.51 -1.75 0.00 N	59.80 -1.40 0.00 N	52.40 -1.45 0.00 N	52.56 -1.77 0.00 N	52.59 -2.40 0.00 N	62.44 -2.52 0.00 N	61.25 -2.16 0.00 N	72.80 -2.05 0.00 N	66.02 -1.85 0.00 N	57.05 -1.68 0.00 N	66.96 -2.17 0.00 N	55.07 -2.21 0.00 N	48.44 -2.12 0.00 N	40.22 -1.49 0.00 N
GREENIDGE___4 23583	45.58 -0.91 0.00 N	32.63 -0.85 0.00 N	31.90 -0.77 0.00 N	28.70 -0.63 0.00 N	31.96 -0.79 0.00 N	54.58 -1.69 0.00 N	60.19 -2.38 0.00 N	53.10 -2.09 0.00 N	57.24 -2.36 0.00 N	70.50 -2.41 0.00 N	86.84 -2.42 0.00 N	59.34 -1.86 0.00 N	52.00 -1.85 0.00 N	52.16 -2.18 0.00 N	52.18 -2.81 0.00 N	61.94 -3.02 0.00 N	60.78 -2.64 0.00 N	72.24 -2.61 0.00 N	65.52 -2.35 0.00 N	56.61 -2.12 0.00 N	66.45 -2.68 0.00 N	54.64 -2.63 0.00 N	48.06 -2.49 0.00 N	39.98 -1.72 0.00 N
HARZA MOOSE___RIVER 24016	47.52 1.03 0.00 N	34.24 0.76 0.00 N	33.42 0.75 0.00 N	30.00 0.67 0.00 N	33.52 0.78 0.00 N	57.67 1.40 0.00 N	63.94 1.37 0.00 N	56.15 0.96 0.00 N	60.50 0.89 0.00 N	73.97 1.07 0.00 N	90.57 1.31 0.00 N	62.22 1.02 0.00 N	54.80 0.94 0.00 N	55.30 0.97 0.00 N	56.04 1.05 0.00 N	66.07 1.11 0.00 N	64.40 0.99 0.00 N	75.97 1.12 0.00 N	69.07 1.20 0.00 N	59.60 0.87 0.00 N	70.22 1.09 0.00 N	58.25 0.98 0.00 N	51.33 0.78 0.00 N	42.66 0.95 0.00 N
HEMPSTEAD____ 23647	50.37 3.89 0.00 N	36.20 2.72 0.00 N	35.25 2.58 0.00 N	31.71 2.38 0.00 N	35.45 2.71 0.00 N	61.15 4.88 0.00 N	67.68 5.10 0.00 N	60.24 5.04 0.00 N	65.63 6.03 0.00 N	79.75 6.84 0.00 N	96.80 7.54 0.00 N	66.23 5.04 0.00 N	58.24 4.39 0.00 N	58.80 4.46 0.00 N	59.75 4.76 0.00 N	70.69 5.73 0.00 N	70.12 5.65 -1.06 N	82.14 7.00 -0.30 N	76.38 6.23 -2.27 N	64.76 5.74 -0.30 N	76.47 6.76 -0.58 N	62.56 5.25 -0.03 N	56.37 4.88 -0.94 N	52.27 3.70 -6.87 N

HICKLING___1 23621	47.42 0.93 0.00 N	34.06 0.59 0.00 N	33.15 0.48 0.00 N	29.84 0.51 0.00 N	33.32 0.58 0.00 N	57.60 1.33 0.00 N	64.26 1.69 0.00 N	56.64 1.44 0.00 N	61.23 1.62 0.00 N	74.79 1.88 0.00 N	91.14 1.89 0.00 N	62.21 1.01 0.00 N	54.46 0.61 0.00 N	55.00 0.67 0.00 N	55.92 0.93 0.00 N	66.55 1.59 0.00 N	65.19 1.78 0.00 N	77.50 2.65 0.00 N	70.19 2.32 0.00 N	60.99 2.26 0.00 N	71.73 2.60 0.00 N	58.69 1.42 0.00 N	51.59 1.03 0.00 N	42.35 0.65 0.00 N
HICKLING___2 23622	47.43 0.94 0.00 N	34.07 0.59 0.00 N	33.15 0.48 0.00 N	29.85 0.52 0.00 N	33.33 0.59 0.00 N	57.62 1.35 0.00 N	64.28 1.71 0.00 N	56.66 1.46 0.00 N	61.24 1.64 0.00 N	74.81 1.90 0.00 N	91.17 1.91 0.00 N	62.23 1.03 0.00 N	54.47 0.62 0.00 N	55.01 0.68 0.00 N	55.93 0.94 0.00 N	66.57 1.60 0.00 N	65.21 1.79 0.00 N	77.52 2.67 0.00 N	70.21 2.33 0.00 N	61.00 2.27 0.00 N	71.74 2.61 0.00 N	58.71 1.43 0.00 N	51.60 1.05 0.00 N	42.36 0.66 0.00 N
HIGH FALLS___HY 23754	47.36 0.87 0.00 N	34.16 0.68 0.00 N	33.34 0.67 0.00 N	29.93 0.59 0.00 N	33.41 0.67 0.00 N	57.45 1.18 0.00 N	64.01 1.43 0.00 N	56.60 1.40 0.00 N	61.22 1.62 0.00 N	74.83 1.92 0.00 N	91.53 2.27 0.00 N	62.64 1.44 0.00 N	55.09 1.24 0.00 N	55.62 1.29 0.00 N	56.41 1.42 0.00 N	66.68 1.71 0.00 N	65.20 1.78 0.00 N	77.03 2.18 0.00 N	69.83 1.96 0.00 N	60.54 1.81 0.00 N	71.39 2.26 0.00 N	58.99 1.71 0.00 N	51.94 1.39 0.00 N	42.60 0.89 0.00 N
HILLBURN___GT 23639	48.50 2.01 0.00 N	34.95 1.48 0.00 N	34.05 1.37 0.00 N	30.63 1.30 0.00 N	34.21 1.47 0.00 N	59.05 2.78 0.00 N	65.77 3.20 0.00 N	58.34 3.14 0.00 N	63.31 3.71 0.00 N	77.18 4.28 0.00 N	94.27 5.01 0.00 N	64.38 3.18 0.00 N	56.42 2.56 0.00 N	56.95 2.62 0.00 N	57.92 2.94 0.00 N	68.72 3.76 0.00 N	67.17 3.76 0.00 N	79.44 4.59 0.00 N	71.95 4.08 0.00 N	62.58 3.86 0.00 N	73.77 4.64 0.00 N	60.66 3.38 0.00 N	53.44 2.89 0.00 N	43.71 2.01 0.00 N
HOLTSVIL 1-5___GRP1 24031	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.81 0.00 N	31.91 2.58 0.00 N	35.70 2.96 0.00 N	61.36 5.10 0.00 N	67.17 4.59 0.00 N	59.80 4.61 0.00 N	65.21 5.60 0.00 N	78.87 5.97 0.00 N	95.30 6.04 0.00 N	65.53 4.34 0.00 N	57.74 3.89 0.00 N	58.19 3.86 0.00 N	59.11 4.12 0.00 N	69.68 4.72 0.00 N	68.44 4.62 -0.41 N	81.06 5.91 -0.30 N	75.47 5.32 -2.27 N	63.88 4.85 -0.30 N	75.69 5.98 -0.58 N	62.12 4.82 -0.03 N	56.21 4.71 -0.94 N	52.37 3.80 -6.87 N
HOLTSVILLE6-10___GRP2 24032	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.81 0.00 N	31.91 2.58 0.00 N	35.70 2.96 0.00 N	61.36 5.10 0.00 N	67.17 4.59 0.00 N	59.80 4.61 0.00 N	65.21 5.60 0.00 N	78.87 5.97 0.00 N	95.30 6.04 0.00 N	65.53 4.34 0.00 N	57.74 3.89 0.00 N	58.19 3.86 0.00 N	59.11 4.12 0.00 N	69.68 4.72 0.00 N	68.46 4.62 -0.43 N	81.06 5.91 -0.30 N	75.47 5.32 -2.27 N	63.88 4.85 -0.30 N	75.69 5.98 -0.58 N	62.12 4.82 -0.03 N	56.21 4.71 -0.94 N	52.37 3.80 -6.87 N
HOLTSVILLE_IC_1 23690	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.81 0.00 N	31.91 2.58 0.00 N	35.70 2.96 0.00 N	61.36 5.10 0.00 N	67.17 4.59 0.00 N	59.80 4.61 0.00 N	65.21 5.60 0.00 N	78.87 5.97 0.00 N	95.30 6.04 0.00 N	65.53 4.34 0.00 N	57.74 3.89 0.00 N	58.19 3.86 0.00 N	59.11 4.12 0.00 N	69.68 4.72 0.00 N	68.44 4.62 -0.41 N	81.06 5.91 -0.30 N	75.47 5.32 -2.27 N	63.88 4.85 -0.30 N	75.69 5.98 -0.58 N	62.12 4.82 -0.03 N	56.21 4.71 -0.94 N	52.37 3.80 -6.87 N
HOLTSVILLE_IC_10 23699	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.81 0.00 N	31.91 2.58 0.00 N	35.70 2.96 0.00 N	61.36 5.10 0.00 N	67.17 4.59 0.00 N	59.80 4.61 0.00 N	65.21 5.60 0.00 N	78.87 5.97 0.00 N	95.30 6.04 0.00 N	65.53 4.34 0.00 N	57.74 3.89 0.00 N	58.19 3.86 0.00 N	59.11 4.12 0.00 N	69.68 4.72 0.00 N	68.46 4.62 -0.43 N	81.06 5.91 -0.30 N	75.47 5.32 -2.27 N	63.88 4.85 -0.30 N	75.69 5.98 -0.58 N	62.12 4.82 -0.03 N	56.21 4.71 -0.94 N	52.37 3.80 -6.87 N
HOLTSVILLE_IC_2 23691	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.81 0.00 N	31.91 2.58 0.00 N	35.70 2.96 0.00 N	61.36 5.10 0.00 N	67.17 4.59 0.00 N	59.80 4.61 0.00 N	65.21 5.60 0.00 N	78.87 5.97 0.00 N	95.30 6.04 0.00 N	65.53 4.34 0.00 N	57.74 3.89 0.00 N	58.19 3.86 0.00 N	59.11 4.12 0.00 N	69.68 4.72 0.00 N	68.44 4.62 -0.41 N	81.06 5.91 -0.30 N	75.47 5.32 -2.27 N	63.88 4.85 -0.30 N	75.69 5.98 -0.58 N	62.12 4.82 -0.03 N	56.21 4.71 -0.94 N	52.37 3.80 -6.87 N
HOLTSVILLE_IC_3 23692	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.81 0.00 N	31.91 2.58 0.00 N	35.70 2.96 0.00 N	61.36 5.10 0.00 N	67.17 4.59 0.00 N	59.80 4.61 0.00 N	65.21 5.60 0.00 N	78.87 5.97 0.00 N	95.30 6.04 0.00 N	65.53 4.34 0.00 N	57.74 3.89 0.00 N	58.19 3.86 0.00 N	59.11 4.12 0.00 N	69.68 4.72 0.00 N	68.44 4.62 -0.41 N	81.06 5.91 -0.30 N	75.47 5.32 -2.27 N	63.88 4.85 -0.30 N	75.69 5.98 -0.58 N	62.12 4.82 -0.03 N	56.21 4.71 -0.94 N	52.37 3.80 -6.87 N
HOLTSVILLE_IC_4 23693	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.81 0.00 N	31.91 2.58 0.00 N	35.70 2.96 0.00 N	61.36 5.10 0.00 N	67.17 4.59 0.00 N	59.80 4.61 0.00 N	65.21 5.60 0.00 N	78.87 5.97 0.00 N	95.30 6.04 0.00 N	65.53 4.34 0.00 N	57.74 3.89 0.00 N	58.19 3.86 0.00 N	59.11 4.12 0.00 N	69.68 4.72 0.00 N	68.44 4.62 -0.41 N	81.06 5.91 -0.30 N	75.47 5.32 -2.27 N	63.88 4.85 -0.30 N	75.69 5.98 -0.58 N	62.12 4.82 -0.03 N	56.21 4.71 -0.94 N	52.37 3.80 -6.87 N
HOLTSVILLE_IC_5 23694	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.81 0.00 N	31.91 2.58 0.00 N	35.70 2.96 0.00 N	61.36 5.10 0.00 N	67.17 4.59 0.00 N	59.80 4.61 0.00 N	65.21 5.60 0.00 N	78.87 5.97 0.00 N	95.30 6.04 0.00 N	65.53 4.34 0.00 N	57.74 3.89 0.00 N	58.19 3.86 0.00 N	59.11 4.12 0.00 N	69.68 4.72 0.00 N	68.44 4.62 -0.41 N	81.06 5.91 -0.30 N	75.47 5.32 -2.27 N	63.88 4.85 -0.30 N	75.69 5.98 -0.58 N	62.12 4.82 -0.03 N	56.21 4.71 -0.94 N	52.37 3.80 -6.87 N
HOLTSVILLE_IC_6 23695	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.81 0.00 N	31.91 2.58 0.00 N	35.70 2.96 0.00 N	61.36 5.10 0.00 N	67.17 4.59 0.00 N	59.80 4.61 0.00 N	65.21 5.60 0.00 N	78.87 5.97 0.00 N	95.30 6.04 0.00 N	65.53 4.34 0.00 N	57.74 3.89 0.00 N	58.19 3.86 0.00 N	59.11 4.12 0.00 N	69.68 4.72 0.00 N	68.46 4.62 -0.43 N	81.06 5.91 -0.30 N	75.47 5.32 -2.27 N	63.88 4.85 -0.30 N	75.69 5.98 -0.58 N	62.12 4.82 -0.03 N	56.21 4.71 -0.94 N	52.37 3.80 -6.87 N

HOLTSVILLE_IC_7 23696	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.81 0.00 N	31.91 2.58 0.00 N	35.70 2.96 0.00 N	61.36 5.10 0.00 N	67.17 4.59 0.00 N	59.80 4.61 0.00 N	65.21 5.60 0.00 N	78.87 5.97 0.00 N	95.30 6.04 0.00 N	65.53 4.34 0.00 N	57.74 3.89 0.00 N	58.19 3.86 0.00 N	59.11 4.12 0.00 N	69.68 4.72 0.00 N	68.46 4.62 -0.43 N	81.06 5.91 -0.30 N	75.47 5.32 -2.27 N	63.88 4.85 -0.30 N	75.69 5.98 -0.58 N	62.12 4.82 -0.03 N	56.21 4.71 -0.94 N	52.37 3.80 -6.87 N
HOLTSVILLE_IC_8 23697	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.81 0.00 N	31.91 2.58 0.00 N	35.70 2.96 0.00 N	61.36 5.10 0.00 N	67.17 4.59 0.00 N	59.80 4.61 0.00 N	65.21 5.60 0.00 N	78.87 5.97 0.00 N	95.30 6.04 0.00 N	65.53 4.34 0.00 N	57.74 3.89 0.00 N	58.19 3.86 0.00 N	59.11 4.12 0.00 N	69.68 4.72 0.00 N	68.46 4.62 -0.43 N	81.06 5.91 -0.30 N	75.47 5.32 -2.27 N	63.88 4.85 -0.30 N	75.69 5.98 -0.58 N	62.12 4.82 -0.03 N	56.21 4.71 -0.94 N	52.37 3.80 -6.87 N
HOLTSVILLE_IC_9 23698	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.81 0.00 N	31.91 2.58 0.00 N	35.70 2.96 0.00 N	61.36 5.10 0.00 N	67.17 4.59 0.00 N	59.80 4.61 0.00 N	65.21 5.60 0.00 N	78.87 5.97 0.00 N	95.30 6.04 0.00 N	65.53 4.34 0.00 N	57.74 3.89 0.00 N	58.19 3.86 0.00 N	59.11 4.12 0.00 N	69.68 4.72 0.00 N	68.46 4.62 -0.43 N	81.06 5.91 -0.30 N	75.47 5.32 -2.27 N	63.88 4.85 -0.30 N	75.69 5.98 -0.58 N	62.12 4.82 -0.03 N	56.21 4.71 -0.94 N	52.37 3.80 -6.87 N
HQ_GEN_CEDARS 23644	47.54 1.05 0.00 N	34.07 0.60 0.00 N	33.17 0.50 0.00 N	29.75 0.42 0.00 N	33.24 0.50 0.00 N	57.65 1.38 0.00 N	62.75 0.18 0.00 N	55.24 0.04 0.00 N	59.62 0.02 0.00 N	73.02 0.11 0.00 N	89.60 0.34 0.00 N	61.10 -0.10 0.00 N	53.74 -0.11 0.00 N	54.19 -0.14 0.00 N	54.74 -0.25 0.00 N	64.60 -0.36 0.00 N	63.74 0.33 0.00 N	75.26 0.40 0.00 N	68.04 0.16 0.00 N	58.69 -0.04 0.00 N	68.70 -0.43 0.00 N	57.44 0.16 0.00 N	50.68 0.13 0.00 N	41.96 0.26 0.00 N
HQ_GEN_CHAT DC 23651	45.95 -0.54 0.00 N	33.00 -0.48 0.00 N	32.14 -0.53 0.00 N	28.87 -0.46 0.00 N	32.20 -0.54 0.00 N	55.53 -0.74 0.00 N	61.59 -0.99 0.00 N	54.20 -1.00 0.00 N	58.51 -1.10 0.00 N	71.68 -1.22 0.00 N	88.00 -1.26 0.00 N	60.47 -0.73 0.00 N	53.24 -0.61 0.00 N	53.70 -0.63 0.00 N	54.20 -0.79 0.00 N	64.07 -0.89 0.00 N	62.53 -0.88 0.00 N	73.86 -0.99 0.00 N	66.75 -1.12 0.00 N	57.80 -0.93 0.00 N	67.81 -1.32 0.00 N	56.27 -1.00 0.00 N	49.84 -0.71 0.00 N	41.14 -0.57 0.00 N
HUDAV+59+74_TH_GRP 23620	50.00 3.51 0.00 N	35.89 2.41 0.00 N	34.91 2.23 0.00 N	31.42 2.09 0.00 N	35.10 2.36 0.00 N	60.69 4.42 0.00 N	67.51 4.94 0.00 N	60.03 4.83 0.00 N	65.43 5.83 0.00 N	79.64 6.74 0.00 N	97.10 7.84 0.00 N	66.22 5.02 0.00 N	58.10 4.25 0.00 N	58.67 4.34 0.00 N	59.60 4.61 0.00 N	70.62 5.66 0.00 N	68.91 5.50 0.00 N	81.62 6.77 0.00 N	73.87 5.99 0.00 N	64.30 5.57 0.00 N	75.69 6.56 0.00 N	62.26 4.99 0.00 N	55.10 4.54 0.00 N	45.01 3.30 0.00 N
HUDSON AVE_GT_3 23810	50.00 3.51 0.00 N	35.89 2.41 0.00 N	34.91 2.23 0.00 N	31.42 2.09 0.00 N	35.10 2.36 0.00 N	60.69 4.42 0.00 N	67.51 4.94 0.00 N	60.03 4.83 0.00 N	65.43 5.83 0.00 N	79.64 6.74 0.00 N	97.10 7.84 0.00 N	66.22 5.02 0.00 N	58.10 4.25 0.00 N	58.67 4.34 0.00 N	59.60 4.61 0.00 N	70.62 5.66 0.00 N	68.91 5.50 0.00 N	81.62 6.77 0.00 N	73.87 5.99 0.00 N	64.30 5.57 0.00 N	75.69 6.56 0.00 N	62.26 4.99 0.00 N	55.10 4.54 0.00 N	45.01 3.30 0.00 N
HUDSON AVE_GT_4 23540	50.00 3.51 0.00 N	35.89 2.41 0.00 N	34.91 2.23 0.00 N	31.42 2.09 0.00 N	35.10 2.36 0.00 N	60.69 4.42 0.00 N	67.51 4.94 0.00 N	60.03 4.83 0.00 N	65.43 5.83 0.00 N	79.64 6.74 0.00 N	97.10 7.84 0.00 N	66.22 5.02 0.00 N	58.10 4.25 0.00 N	58.67 4.34 0.00 N	59.60 4.61 0.00 N	70.62 5.66 0.00 N	68.91 5.50 0.00 N	81.62 6.77 0.00 N	73.87 5.99 0.00 N	64.30 5.57 0.00 N	75.69 6.56 0.00 N	62.26 4.99 0.00 N	55.10 4.54 0.00 N	45.01 3.30 0.00 N
HUDSON AVE_GT_5 23657	50.00 3.51 0.00 N	35.89 2.41 0.00 N	34.91 2.23 0.00 N	31.42 2.09 0.00 N	35.10 2.36 0.00 N	60.69 4.42 0.00 N	67.51 4.94 0.00 N	60.03 4.83 0.00 N	65.43 5.83 0.00 N	79.64 6.74 0.00 N	97.10 7.84 0.00 N	66.22 5.02 0.00 N	58.10 4.25 0.00 N	58.67 4.34 0.00 N	59.60 4.61 0.00 N	70.62 5.66 0.00 N	68.91 5.50 0.00 N	81.62 6.77 0.00 N	73.87 5.99 0.00 N	64.30 5.57 0.00 N	75.69 6.56 0.00 N	62.26 4.99 0.00 N	55.10 4.54 0.00 N	45.01 3.30 0.00 N
HUDSON_AVE_10 24168	49.60 3.12 0.00 N	35.61 2.13 0.00 N	34.65 1.98 0.00 N	31.19 1.86 0.00 N	34.84 2.10 0.00 N	60.23 3.96 0.00 N	66.96 4.38 0.00 N	59.54 4.34 0.00 N	64.89 5.29 0.00 N	78.97 6.06 0.00 N	96.24 6.99 0.00 N	65.64 4.44 0.00 N	57.59 3.74 0.00 N	58.15 3.81 0.00 N	59.08 4.09 0.00 N	69.95 4.99 0.00 N	68.27 4.86 0.00 N	80.87 6.02 0.00 N	73.19 5.32 0.00 N	63.70 4.97 0.00 N	74.99 5.86 0.00 N	61.70 4.42 0.00 N	54.62 4.06 0.00 N	44.65 2.95 0.00 N
HUNTLEY___63 23557	44.86 -1.63 0.00 N	32.06 -1.42 0.00 N	31.23 -1.44 0.00 N	28.10 -1.23 0.00 N	31.06 -1.68 0.00 N	52.81 -3.46 0.00 N	58.72 -3.86 0.00 N	52.25 -2.95 0.00 N	56.33 -3.27 0.00 N	69.33 -3.57 0.00 N	85.44 -3.82 0.00 N	58.76 -2.44 0.00 N	51.38 -2.48 0.00 N	51.79 -2.54 0.00 N	52.47 -2.51 0.00 N	62.20 -2.76 0.00 N	60.68 -2.74 0.00 N	72.02 -2.83 0.00 N	65.46 -2.42 0.00 N	56.34 -2.39 0.00 N	66.09 -3.04 0.00 N	54.70 -2.57 0.00 N	48.35 -2.21 0.00 N	40.17 -1.53 0.00 N
HUNTLEY___64 23558	44.86 -1.63 0.00 N	32.06 -1.42 0.00 N	31.23 -1.44 0.00 N	28.10 -1.23 0.00 N	31.06 -1.68 0.00 N	52.81 -3.46 0.00 N	58.72 -3.86 0.00 N	52.25 -2.95 0.00 N	56.33 -3.27 0.00 N	69.33 -3.57 0.00 N	85.44 -3.82 0.00 N	58.76 -2.44 0.00 N	51.38 -2.48 0.00 N	51.79 -2.54 0.00 N	52.47 -2.51 0.00 N	62.20 -2.76 0.00 N	60.68 -2.74 0.00 N	72.02 -2.83 0.00 N	65.46 -2.42 0.00 N	56.34 -2.39 0.00 N	66.09 -3.04 0.00 N	54.70 -2.57 0.00 N	48.35 -2.21 0.00 N	40.17 -1.53 0.00 N
HUNTLEY___65 23559	44.86 -1.63 0.00 N	32.06 -1.42 0.00 N	31.23 -1.44 0.00 N	28.10 -1.23 0.00 N	31.06 -1.68 0.00 N	52.81 -3.46 0.00 N	58.72 -3.86 0.00 N	52.25 -2.95 0.00 N	56.33 -3.27 0.00 N	69.33 -3.57 0.00 N	85.44 -3.82 0.00 N	58.76 -2.44 0.00 N	51.38 -2.48 0.00 N	51.79 -2.54 0.00 N	52.47 -2.51 0.00 N	62.20 -2.76 0.00 N	60.68 -2.74 0.00 N	72.02 -2.83 0.00 N	65.46 -2.42 0.00 N	56.34 -2.39 0.00 N	66.09 -3.04 0.00 N	54.70 -2.57 0.00 N	48.35 -2.21 0.00 N	40.17 -1.53 0.00 N

HUNTLEY___66 23560	44.86 -1.63 0.00 N	32.06 -1.42 0.00 N	31.23 -1.44 0.00 N	28.10 -1.23 0.00 N	31.06 -1.68 0.00 N	52.81 -3.46 0.00 N	58.72 -3.86 0.00 N	52.25 -2.95 0.00 N	56.33 -3.27 0.00 N	69.33 -3.57 0.00 N	85.44 -3.82 0.00 N	58.76 -2.44 0.00 N	51.38 -2.48 0.00 N	51.79 -2.54 0.00 N	52.47 -2.51 0.00 N	62.20 -2.76 0.00 N	60.68 -2.74 0.00 N	72.02 -2.83 0.00 N	65.46 -2.42 0.00 N	56.34 -2.39 0.00 N	66.09 -3.04 0.00 N	54.70 -2.57 0.00 N	48.35 -2.21 0.00 N	40.17 -1.53 0.00 N
HUNTLEY___67 23561	44.12 -2.37 0.00 N	31.52 -1.96 0.00 N	30.71 -1.96 0.00 N	27.65 -1.68 0.00 N	30.59 -2.16 0.00 N	52.09 -4.18 0.00 N	57.97 -4.60 0.00 N	51.51 -3.68 0.00 N	55.50 -4.10 0.00 N	68.18 -4.72 0.00 N	84.07 -5.19 0.00 N	57.86 -3.33 0.00 N	50.60 -3.26 0.00 N	50.99 -3.34 0.00 N	51.69 -3.30 0.00 N	61.27 -3.69 0.00 N	59.78 -3.64 0.00 N	70.94 -3.91 0.00 N	64.49 -3.38 0.00 N	55.56 -3.17 0.00 N	65.16 -3.97 0.00 N	53.85 -3.42 0.00 N	47.60 -2.95 0.00 N	39.51 -2.20 0.00 N
HUNTLEY___68 23562	44.11 -2.37 0.00 N	31.52 -1.96 0.00 N	30.71 -1.96 0.00 N	27.65 -1.68 0.00 N	30.59 -2.16 0.00 N	52.08 -4.18 0.00 N	57.97 -4.60 0.00 N	51.51 -3.69 0.00 N	55.50 -4.10 0.00 N	68.18 -4.73 0.00 N	84.06 -5.20 0.00 N	57.86 -3.33 0.00 N	50.60 -3.26 0.00 N	50.99 -3.34 0.00 N	51.68 -3.31 0.00 N	61.27 -3.69 0.00 N	59.77 -3.64 0.00 N	70.94 -3.92 0.00 N	64.49 -3.38 0.00 N	55.56 -3.17 0.00 N	65.16 -3.97 0.00 N	53.85 -3.42 0.00 N	47.60 -2.95 0.00 N	39.50 -2.20 0.00 N
INDECK___CORINTH 23802	47.94 1.45 0.00 N	34.74 1.26 0.00 N	34.16 1.49 0.00 N	30.64 1.30 0.00 N	34.48 1.74 0.00 N	59.39 3.12 0.00 N	65.48 2.91 0.00 N	57.53 2.33 0.00 N	61.83 2.23 0.00 N	75.07 2.16 0.00 N	92.23 2.97 0.00 N	63.47 2.27 0.00 N	56.47 2.61 0.00 N	57.39 3.06 0.00 N	57.94 2.96 0.00 N	67.05 2.09 0.00 N	65.93 2.52 0.00 N	77.24 2.39 0.00 N	70.03 2.15 0.00 N	60.01 1.28 0.00 N	71.22 2.09 0.00 N	59.70 2.43 0.00 N	52.58 2.02 0.00 N	43.55 1.85 0.00 N
INDECK___ILION 23567	47.77 1.28 0.00 N	34.52 1.04 0.00 N	33.75 1.07 0.00 N	30.30 0.96 0.00 N	33.91 1.17 0.00 N	58.14 1.87 0.00 N	64.84 2.26 0.00 N	57.34 2.14 0.00 N	61.94 2.33 0.00 N	75.58 2.67 0.00 N	92.34 3.08 0.00 N	63.16 1.96 0.00 N	55.64 1.78 0.00 N	56.20 1.87 0.00 N	56.95 1.96 0.00 N	67.19 2.23 0.00 N	65.76 2.35 0.00 N	77.47 2.62 0.00 N	70.34 2.47 0.00 N	60.88 2.15 0.00 N	71.78 2.65 0.00 N	59.43 2.16 0.00 N	52.34 1.79 0.00 N	42.99 1.29 0.00 N
INDECK___OLEAN 23982	47.73 1.24 0.00 N	34.17 0.69 0.00 N	33.19 0.51 0.00 N	29.93 0.59 0.00 N	33.34 0.59 0.00 N	57.58 1.32 0.00 N	64.22 1.65 0.00 N	56.75 1.55 0.00 N	61.33 1.73 0.00 N	75.47 2.57 0.00 N	92.66 3.40 0.00 N	63.47 2.27 0.00 N	55.47 1.61 0.00 N	56.05 1.71 0.00 N	56.80 1.81 0.00 N	67.41 2.45 0.00 N	66.16 2.75 0.00 N	78.64 3.79 0.00 N	71.48 3.61 0.00 N	62.46 3.73 0.00 N	73.33 4.20 0.00 N	60.13 2.86 0.00 N	52.83 2.27 0.00 N	43.06 1.35 0.00 N
INDECK___OSWEGO 23783	45.53 -0.96 0.00 N	32.76 -0.72 0.00 N	31.96 -0.71 0.00 N	28.69 -0.64 0.00 N	32.01 -0.74 0.00 N	54.98 -1.29 0.00 N	61.14 -1.43 0.00 N	53.87 -1.33 0.00 N	58.08 -1.52 0.00 N	71.10 -1.81 0.00 N	87.08 -2.18 0.00 N	59.76 -1.43 0.00 N	52.55 -1.31 0.00 N	52.95 -1.38 0.00 N	53.61 -1.37 0.00 N	63.34 -1.62 0.00 N	61.75 -1.67 0.00 N	72.93 -1.92 0.00 N	66.28 -1.60 0.00 N	57.25 -1.48 0.00 N	67.40 -1.73 0.00 N	55.83 -1.44 0.00 N	49.22 -1.33 0.00 N	40.79 -0.91 0.00 N
INDECK___YERKES 23781	44.83 -1.66 0.00 N	32.04 -1.44 0.00 N	31.21 -1.46 0.00 N	28.09 -1.25 0.00 N	31.04 -1.70 0.00 N	52.77 -3.50 0.00 N	58.66 -3.91 0.00 N	52.20 -2.99 0.00 N	56.28 -3.32 0.00 N	69.27 -3.63 0.00 N	85.37 -3.89 0.00 N	58.71 -2.49 0.00 N	51.34 -2.52 0.00 N	51.75 -2.58 0.00 N	52.43 -2.56 0.00 N	62.15 -2.81 0.00 N	60.62 -2.79 0.00 N	71.95 -2.90 0.00 N	65.39 -2.48 0.00 N	56.28 -2.45 0.00 N	66.02 -3.11 0.00 N	54.65 -2.62 0.00 N	48.31 -2.24 0.00 N	40.14 -1.56 0.00 N
INDIAN POINT_GT_1 24139	49.24 2.75 0.00 N	35.40 1.93 0.00 N	34.47 1.79 0.00 N	31.01 1.68 0.00 N	34.65 1.90 0.00 N	59.84 3.57 0.00 N	66.56 3.99 0.00 N	59.08 3.89 0.00 N	64.25 4.65 0.00 N	78.26 5.36 0.00 N	95.46 6.20 0.00 N	65.16 3.96 0.00 N	57.17 3.32 0.00 N	57.73 3.40 0.00 N	58.66 3.67 0.00 N	69.52 4.56 0.00 N	67.89 4.48 0.00 N	80.32 5.47 0.00 N	72.71 4.84 0.00 N	63.27 4.54 0.00 N	74.54 5.41 0.00 N	61.35 4.07 0.00 N	54.19 3.63 0.00 N	44.31 2.60 0.00 N
INDIAN POINT_GT_2 23659	49.24 2.75 0.00 N	35.40 1.93 0.00 N	34.47 1.79 0.00 N	31.01 1.68 0.00 N	34.65 1.90 0.00 N	59.84 3.57 0.00 N	66.56 3.99 0.00 N	59.08 3.89 0.00 N	64.25 4.65 0.00 N	78.26 5.36 0.00 N	95.46 6.20 0.00 N	65.16 3.96 0.00 N	57.17 3.32 0.00 N	57.73 3.40 0.00 N	58.66 3.67 0.00 N	69.52 4.56 0.00 N	67.89 4.48 0.00 N	80.32 5.47 0.00 N	72.71 4.84 0.00 N	63.27 4.54 0.00 N	74.54 5.41 0.00 N	61.35 4.07 0.00 N	54.19 3.63 0.00 N	44.31 2.60 0.00 N
INDIAN POINT_GT_3 24019	49.24 2.75 0.00 N	35.40 1.93 0.00 N	34.47 1.79 0.00 N	31.01 1.68 0.00 N	34.65 1.90 0.00 N	59.84 3.57 0.00 N	66.56 3.99 0.00 N	59.08 3.89 0.00 N	64.25 4.65 0.00 N	78.26 5.36 0.00 N	95.46 6.20 0.00 N	65.16 3.96 0.00 N	57.17 3.32 0.00 N	57.73 3.40 0.00 N	58.66 3.67 0.00 N	69.52 4.56 0.00 N	67.89 4.48 0.00 N	80.32 5.47 0.00 N	72.71 4.84 0.00 N	63.27 4.54 0.00 N	74.54 5.41 0.00 N	61.35 4.07 0.00 N	54.19 3.63 0.00 N	44.31 2.60 0.00 N
INDIAN POINT___2 23530	49.31 2.82 0.00 N	35.46 1.98 0.00 N	34.52 1.84 0.00 N	31.06 1.73 0.00 N	34.70 1.96 0.00 N	59.94 3.67 0.00 N	66.68 4.11 0.00 N	59.19 3.99 0.00 N	64.37 4.77 0.00 N	78.41 5.50 0.00 N	95.64 6.38 0.00 N	65.28 4.08 0.00 N	57.26 3.41 0.00 N	57.81 3.48 0.00 N	58.75 3.76 0.00 N	69.65 4.69 0.00 N	68.02 4.60 0.00 N	80.47 5.62 0.00 N	72.84 4.97 0.00 N	63.40 4.67 0.00 N	74.68 5.55 0.00 N	61.44 4.17 0.00 N	54.26 3.71 0.00 N	44.37 2.67 0.00 N
INDIAN POINT___3 23531	48.75 2.26 0.00 N	35.06 1.58 0.00 N	34.14 1.47 0.00 N	30.72 1.38 0.00 N	34.31 1.57 0.00 N	59.25 2.98 0.00 N	65.91 3.34 0.00 N	58.49 3.29 0.00 N	63.58 3.98 0.00 N	77.45 4.55 0.00 N	94.48 5.22 0.00 N	64.49 3.30 0.00 N	56.59 2.73 0.00 N	57.14 2.81 0.00 N	58.06 3.08 0.00 N	68.81 3.84 0.00 N	67.19 3.78 0.00 N	79.49 4.64 0.00 N	71.96 4.09 0.00 N	62.62 3.89 0.00 N	73.78 4.65 0.00 N	60.73 3.45 0.00 N	53.63 3.08 0.00 N	43.86 2.16 0.00 N

INDIAN PT_GT_GRP 23687	49.24 2.75 0.00 N	35.40 1.93 0.00 N	34.47 1.79 0.00 N	31.01 1.68 0.00 N	34.65 1.90 0.00 N	59.84 3.57 0.00 N	66.56 3.99 0.00 N	59.08 3.89 0.00 N	64.25 4.65 0.00 N	78.26 5.36 0.00 N	95.46 6.20 0.00 N	65.16 3.96 0.00 N	57.17 3.32 0.00 N	57.73 3.40 0.00 N	58.66 3.67 0.00 N	69.52 4.56 0.00 N	67.89 4.48 0.00 N	80.32 5.47 0.00 N	72.71 4.84 0.00 N	63.27 4.54 0.00 N	74.54 5.41 0.00 N	61.35 4.07 0.00 N	54.19 3.63 0.00 N	44.31 2.60 0.00 N
IP CORINTH___1 23988	47.94 1.45 0.00 N	34.74 1.26 0.00 N	34.16 1.49 0.00 N	30.64 1.30 0.00 N	34.48 1.74 0.00 N	59.39 3.12 0.00 N	65.48 2.91 0.00 N	57.53 2.33 0.00 N	61.83 2.23 0.00 N	75.07 2.16 0.00 N	92.23 2.97 0.00 N	63.47 2.27 0.00 N	56.47 2.61 0.00 N	57.39 3.06 0.00 N	57.94 2.96 0.00 N	67.05 2.09 0.00 N	65.93 2.52 0.00 N	77.24 2.39 0.00 N	70.03 2.15 0.00 N	60.01 1.28 0.00 N	71.22 2.09 0.00 N	59.70 2.43 0.00 N	52.58 2.02 0.00 N	43.55 1.85 0.00 N
IP___TICONDEROGA 23804	49.00 2.51 0.00 N	35.36 1.89 0.00 N	34.81 2.13 0.00 N	31.16 1.83 0.00 N	34.87 2.13 0.00 N	60.50 4.23 0.00 N	66.04 3.47 0.00 N	57.68 2.48 0.00 N	61.99 2.39 0.00 N	75.14 2.23 0.00 N	91.60 2.34 0.00 N	62.53 1.33 0.00 N	56.06 2.20 0.00 N	57.06 2.72 0.00 N	57.37 2.38 0.00 N	66.48 1.52 0.00 N	65.64 2.23 0.00 N	76.46 1.61 0.00 N	69.39 1.51 0.00 N	59.48 0.75 0.00 N	70.44 1.31 0.00 N	59.73 2.46 0.00 N	52.84 2.29 0.00 N	44.22 2.52 0.00 N
JARVIS____ 23743	46.76 0.27 0.00 N	33.71 0.23 0.00 N	32.92 0.25 0.00 N	29.55 0.22 0.00 N	33.00 0.26 0.00 N	56.66 0.39 0.00 N	63.03 0.46 0.00 N	55.64 0.45 0.00 N	60.10 0.49 0.00 N	73.47 0.56 0.00 N	89.88 0.62 0.00 N	61.58 0.38 0.00 N	54.20 0.35 0.00 N	54.70 0.36 0.00 N	55.38 0.39 0.00 N	65.40 0.44 0.00 N	63.86 0.44 0.00 N	75.33 0.48 0.00 N	68.35 0.47 0.00 N	59.14 0.41 0.00 N	69.67 0.54 0.00 N	57.72 0.44 0.00 N	50.92 0.37 0.00 N	41.97 0.26 0.00 N
JENNISON___1 23625	48.99 2.50 0.00 N	35.27 1.79 0.00 N	34.42 1.74 0.00 N	30.92 1.59 0.00 N	34.58 1.84 0.00 N	59.66 3.39 0.00 N	66.70 4.13 0.00 N	58.90 3.71 0.00 N	63.71 4.10 0.00 N	77.70 4.79 0.00 N	94.42 5.16 0.00 N	64.57 3.37 0.00 N	56.68 2.83 0.00 N	57.28 2.95 0.00 N	58.34 3.35 0.00 N	69.19 4.23 0.00 N	67.76 4.35 0.00 N	80.26 5.41 0.00 N	72.70 4.82 0.00 N	62.96 4.23 0.00 N	74.15 5.03 0.00 N	61.03 3.76 0.00 N	53.65 3.10 0.00 N	44.06 2.36 0.00 N
JENNISON___2 23626	48.93 2.44 0.00 N	35.23 1.75 0.00 N	34.38 1.71 0.00 N	30.89 1.55 0.00 N	34.55 1.80 0.00 N	59.59 3.32 0.00 N	66.61 4.04 0.00 N	58.81 3.61 0.00 N	63.61 4.00 0.00 N	77.57 4.67 0.00 N	94.24 4.98 0.00 N	64.44 3.24 0.00 N	56.58 2.72 0.00 N	57.18 2.85 0.00 N	58.24 3.25 0.00 N	69.07 4.11 0.00 N	67.64 4.22 0.00 N	80.09 5.24 0.00 N	72.54 4.67 0.00 N	62.83 4.11 0.00 N	74.02 4.89 0.00 N	60.93 3.66 0.00 N	53.57 3.02 0.00 N	44.00 2.30 0.00 N
KEDC PORT_JEFF_GT2 24210	50.43 3.94 0.00 N	36.35 2.87 0.00 N	35.43 2.76 0.00 N	31.87 2.54 0.00 N	35.66 2.92 0.00 N	61.24 4.97 0.00 N	66.77 4.20 0.00 N	59.34 4.15 0.00 N	64.67 5.07 0.00 N	78.14 5.23 0.00 N	94.38 5.12 0.00 N	64.93 3.73 0.00 N	57.32 3.47 0.00 N	57.72 3.38 0.00 N	58.65 3.66 0.00 N	68.91 3.95 0.00 N	67.38 3.54 -0.43 N	79.82 4.68 -0.30 N	74.38 4.24 -2.27 N	62.92 3.89 -0.30 N	74.97 5.26 -0.58 N	61.60 4.30 -0.03 N	55.87 4.38 -0.94 N	52.24 3.67 -6.87 N
KEDC PORT_JEFF_GT3 24211	50.43 3.94 0.00 N	36.35 2.87 0.00 N	35.43 2.76 0.00 N	31.87 2.54 0.00 N	35.66 2.92 0.00 N	61.24 4.97 0.00 N	66.77 4.20 0.00 N	59.34 4.15 0.00 N	64.67 5.07 0.00 N	78.14 5.23 0.00 N	94.38 5.12 0.00 N	64.93 3.73 0.00 N	57.32 3.47 0.00 N	57.72 3.38 0.00 N	58.65 3.66 0.00 N	68.91 3.95 0.00 N	67.38 3.54 -0.43 N	79.82 4.68 -0.30 N	74.38 4.24 -2.27 N	62.92 3.89 -0.30 N	74.97 5.26 -0.58 N	61.60 4.30 -0.03 N	55.87 4.38 -0.94 N	52.24 3.67 -6.87 N
KEDC_GLWD_GRP 24221	50.95 4.46 0.00 N	36.58 3.10 0.00 N	35.59 2.92 0.00 N	32.02 2.69 0.00 N	35.79 3.05 0.00 N	61.87 5.60 0.00 N	68.80 6.23 0.00 N	61.29 6.09 0.00 N	66.80 7.20 0.00 N	81.29 8.38 0.00 N	98.92 9.66 0.00 N	67.62 6.42 0.00 N	59.38 5.52 0.00 N	59.94 5.61 0.00 N	60.91 5.93 0.00 N	72.04 7.08 0.00 N	70.93 6.51 -1.01 N	83.31 8.16 -0.30 N	77.43 7.29 -2.27 N	65.65 6.62 -0.30 N	78.00 8.29 -0.58 N	63.81 6.50 -0.03 N	57.24 5.75 -0.94 N	52.82 4.25 -6.87 N
KEDC_GLWD_GT4 24219	50.95 4.46 0.00 N	36.58 3.10 0.00 N	35.59 2.92 0.00 N	32.02 2.69 0.00 N	35.79 3.05 0.00 N	61.87 5.60 0.00 N	68.80 6.23 0.00 N	61.29 6.09 0.00 N	66.80 7.20 0.00 N	81.29 8.38 0.00 N	98.92 9.66 0.00 N	67.62 6.42 0.00 N	59.38 5.52 0.00 N	59.94 5.61 0.00 N	60.91 5.93 0.00 N	72.04 7.08 0.00 N	70.93 6.51 -1.01 N	83.31 8.16 -0.30 N	77.43 7.29 -2.27 N	65.65 6.62 -0.30 N	78.00 8.29 -0.58 N	63.81 6.50 -0.03 N	57.24 5.75 -0.94 N	52.82 4.25 -6.87 N
KEDC_GLWD_GT5 24220	50.95 4.46 0.00 N	36.58 3.10 0.00 N	35.59 2.92 0.00 N	32.02 2.69 0.00 N	35.79 3.05 0.00 N	61.87 5.60 0.00 N	68.80 6.23 0.00 N	61.29 6.09 0.00 N	66.80 7.20 0.00 N	81.29 8.38 0.00 N	98.92 9.66 0.00 N	67.62 6.42 0.00 N	59.38 5.52 0.00 N	59.94 5.61 0.00 N	60.91 5.93 0.00 N	72.04 7.08 0.00 N	70.93 6.51 -1.01 N	83.31 8.16 -0.30 N	77.43 7.29 -2.27 N	65.65 6.62 -0.30 N	78.00 8.29 -0.58 N	63.81 6.50 -0.03 N	57.24 5.75 -0.94 N	52.82 4.25 -6.87 N
KENSICO____ 23655	49.50 3.01 0.00 N	35.58 2.10 0.00 N	34.63 1.96 0.00 N	31.16 1.83 0.00 N	34.81 2.07 0.00 N	60.14 3.87 0.00 N	66.88 4.31 0.00 N	59.41 4.21 0.00 N	64.64 5.03 0.00 N	78.72 5.81 0.00 N	95.98 6.72 0.00 N	65.52 4.32 0.00 N	57.50 3.64 0.00 N	58.06 3.72 0.00 N	58.99 4.00 0.00 N	69.88 4.92 0.00 N	68.24 4.83 0.00 N	80.76 5.91 0.00 N	73.11 5.24 0.00 N	63.61 4.88 0.00 N	74.94 5.81 0.00 N	61.68 4.40 0.00 N	54.51 3.95 0.00 N	44.56 2.86 0.00 N
KIAC_JFK_AIRPORT 23541	50.53 2.80 -1.24 N	35.40 1.92 0.00 N	34.46 1.78 0.00 N	31.01 1.67 0.00 N	34.65 1.91 0.00 N	59.87 3.60 0.00 N	66.31 3.74 0.00 N	58.95 3.76 0.00 N	66.66 4.67 -2.39 N	78.16 5.26 0.00 N	95.23 5.97 0.00 N	65.00 3.81 0.00 N	57.01 3.15 0.00 N	57.53 3.20 0.00 N	58.49 3.50 0.00 N	69.14 4.18 0.00 N	67.49 4.08 0.00 N	80.01 5.16 0.00 N	72.42 4.54 0.00 N	62.98 4.25 0.00 N	74.14 5.01 0.00 N	64.96 3.75 -3.94 N	71.92 3.51 -17.85 N	71.11 2.59 -26.81 N

KIAC_JFK_GT1 23816	50.53 2.80 -1.24 N	35.40 1.92 0.00 N	34.46 1.78 0.00 N	31.01 1.67 0.00 N	34.65 1.91 0.00 N	59.87 3.60 0.00 N	66.31 3.74 0.00 N	58.95 3.76 0.00 N	66.66 4.67 -2.39 N	78.16 5.26 0.00 N	95.23 5.97 0.00 N	65.00 3.81 0.00 N	57.01 3.15 0.00 N	57.53 3.20 0.00 N	58.49 3.50 0.00 N	69.14 4.18 0.00 N	67.49 4.08 0.00 N	80.01 5.16 0.00 N	72.42 4.54 0.00 N	62.98 4.25 0.00 N	74.14 5.01 0.00 N	64.96 3.75 -3.94 N	71.92 3.51 -17.85 N	71.11 2.59 -26.81 N
KIAC_JFK_GT2 23817	50.53 2.80 -1.24 N	35.40 1.92 0.00 N	34.46 1.78 0.00 N	31.01 1.67 0.00 N	34.65 1.91 0.00 N	59.87 3.60 0.00 N	66.31 3.74 0.00 N	58.95 3.76 0.00 N	66.66 4.67 -2.39 N	78.16 5.26 0.00 N	95.23 5.97 0.00 N	65.00 3.81 0.00 N	57.01 3.15 0.00 N	57.53 3.20 0.00 N	58.49 3.50 0.00 N	69.14 4.18 0.00 N	67.49 4.08 0.00 N	80.01 5.16 0.00 N	72.42 4.54 0.00 N	62.98 4.25 0.00 N	74.14 5.01 0.00 N	64.96 3.75 -3.94 N	71.92 3.51 -17.85 N	71.11 2.59 -26.81 N
KINTIGH____ 23543	43.90 -2.58 0.00 N	31.38 -2.10 0.00 N	30.55 -2.12 0.00 N	27.51 -1.83 0.00 N	30.42 -2.32 0.00 N	51.87 -4.40 0.00 N	57.45 -5.12 0.00 N	50.59 -4.60 0.00 N	54.32 -5.28 0.00 N	66.88 -6.02 0.00 N	85.03 -4.23 0.00 N	58.98 -2.22 0.00 N	51.64 -2.21 0.00 N	52.14 -2.19 0.00 N	53.14 -1.85 0.00 N	63.06 -1.90 0.00 N	61.73 -1.69 0.00 N	72.99 -1.86 0.00 N	66.17 -1.71 0.00 N	57.28 -1.45 0.00 N	67.36 -1.77 0.00 N	55.49 -1.78 0.00 N	49.17 -1.39 0.00 N	40.70 -1.01 0.00 N
LEDERLE____ 23769	48.92 2.43 0.00 N	35.23 1.75 0.00 N	34.31 1.64 0.00 N	30.86 1.53 0.00 N	34.48 1.74 0.00 N	59.59 3.32 0.00 N	66.39 3.81 0.00 N	58.81 3.61 0.00 N	63.83 4.23 0.00 N	77.65 4.75 0.00 N	94.41 5.15 0.00 N	64.49 3.29 0.00 N	56.52 2.66 0.00 N	57.13 2.80 0.00 N	58.34 3.35 0.00 N	69.24 4.27 0.00 N	67.74 4.33 0.00 N	80.20 5.35 0.00 N	72.64 4.77 0.00 N	63.57 4.85 0.00 N	74.84 5.71 0.00 N	61.46 4.19 0.00 N	54.06 3.51 0.00 N	44.14 2.43 0.00 N
LINDEN COGEN____ 23786	49.75 3.27 0.00 N	35.72 2.24 0.00 N	34.74 2.07 0.00 N	31.28 1.95 0.00 N	34.94 2.19 0.00 N	60.41 4.14 0.00 N	67.15 4.58 0.00 N	59.67 4.47 0.00 N	65.03 5.42 0.00 N	79.10 6.19 0.00 N	96.41 7.15 0.00 N	65.74 4.55 0.00 N	57.68 3.83 0.00 N	58.24 3.91 0.00 N	59.16 4.18 0.00 N	70.12 5.16 0.00 N	68.40 4.99 0.00 N	80.98 6.13 0.00 N	73.28 5.41 0.00 N	63.81 5.08 0.00 N	75.14 6.01 0.00 N	61.83 4.56 0.00 N	54.76 4.21 0.00 N	44.74 3.04 0.00 N
LIPA_MISC_IPP 23656	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.80 0.00 N	31.91 2.57 0.00 N	35.70 2.96 0.00 N	61.38 5.11 0.00 N	67.21 4.64 0.00 N	59.89 4.69 0.00 N	65.33 5.73 0.00 N	79.03 6.12 0.00 N	95.49 6.23 0.00 N	65.66 4.46 0.00 N	57.85 4.00 0.00 N	58.30 3.96 0.00 N	59.22 4.23 0.00 N	69.81 4.85 0.00 N	68.61 4.78 -0.42 N	81.29 6.15 -0.30 N	75.68 5.54 -2.27 N	64.05 5.02 -0.30 N	75.88 6.17 -0.58 N	62.25 4.95 -0.03 N	56.29 4.80 -0.94 N	52.42 3.85 -6.87 N
LITTLE FALLS____HYD 24013	49.32 2.83 0.00 N	35.78 2.31 0.00 N	35.06 2.39 0.00 N	31.49 2.15 0.00 N	35.36 2.62 0.00 N	60.48 4.21 0.00 N	67.68 5.10 0.00 N	60.09 4.90 0.00 N	64.97 5.37 0.00 N	79.04 6.14 0.00 N	96.35 7.09 0.00 N	65.70 4.50 0.00 N	57.93 4.08 0.00 N	58.63 4.30 0.00 N	59.48 4.50 0.00 N	70.09 5.13 0.00 N	68.84 5.43 0.00 N	80.92 6.07 0.00 N	73.53 5.66 0.00 N	63.73 5.00 0.00 N	75.24 6.11 0.00 N	62.21 4.94 0.00 N	54.70 4.15 0.00 N	44.63 2.92 0.00 N
LONG LAKE PHOENIX 24014	45.61 -0.88 0.00 N	32.82 -0.66 0.00 N	32.01 -0.66 0.00 N	28.74 -0.59 0.00 N	32.06 -0.68 0.00 N	55.07 -1.20 0.00 N	61.30 -1.27 0.00 N	54.01 -1.19 0.00 N	58.23 -1.37 0.00 N	71.26 -1.65 0.00 N	87.23 -2.03 0.00 N	59.85 -1.34 0.00 N	52.62 -1.23 0.00 N	53.04 -1.30 0.00 N	53.71 -1.28 0.00 N	63.46 -1.50 0.00 N	61.90 -1.52 0.00 N	73.12 -1.73 0.00 N	66.46 -1.41 0.00 N	57.40 -1.33 0.00 N	67.60 -1.53 0.00 N	55.97 -1.31 0.00 N	49.31 -1.25 0.00 N	40.86 -0.85 0.00 N
LOVETT____3 23632	48.97 2.48 0.00 N	35.26 1.78 0.00 N	34.34 1.67 0.00 N	30.89 1.56 0.00 N	34.51 1.77 0.00 N	59.63 3.36 0.00 N	66.38 3.81 0.00 N	58.73 3.53 0.00 N	63.72 4.12 0.00 N	77.67 4.76 0.00 N	94.80 5.54 0.00 N	64.73 3.53 0.00 N	56.73 2.88 0.00 N	57.26 2.93 0.00 N	58.25 3.27 0.00 N	69.11 4.14 0.00 N	67.60 4.19 0.00 N	80.02 5.17 0.00 N	72.50 4.63 0.00 N	63.48 4.75 0.00 N	74.77 5.64 0.00 N	61.44 4.16 0.00 N	54.07 3.51 0.00 N	44.16 2.46 0.00 N
LOVETT____4 23642	48.97 2.48 0.00 N	35.26 1.79 0.00 N	34.34 1.67 0.00 N	30.89 1.56 0.00 N	34.51 1.77 0.00 N	59.63 3.36 0.00 N	66.39 3.81 0.00 N	58.73 3.54 0.00 N	63.72 4.12 0.00 N	77.67 4.77 0.00 N	94.81 5.55 0.00 N	64.74 3.54 0.00 N	56.74 2.88 0.00 N	57.27 2.93 0.00 N	58.26 3.27 0.00 N	69.11 4.15 0.00 N	67.61 4.20 0.00 N	80.03 5.18 0.00 N	72.51 4.64 0.00 N	63.48 4.75 0.00 N	74.77 5.64 0.00 N	61.44 4.17 0.00 N	54.07 3.52 0.00 N	44.16 2.46 0.00 N
LOVETT____5 23593	48.97 2.48 0.00 N	35.27 1.79 0.00 N	34.34 1.67 0.00 N	30.90 1.56 0.00 N	34.52 1.77 0.00 N	59.64 3.37 0.00 N	66.39 3.82 0.00 N	58.74 3.54 0.00 N	63.73 4.13 0.00 N	77.68 4.78 0.00 N	94.82 5.56 0.00 N	64.75 3.55 0.00 N	56.74 2.89 0.00 N	57.27 2.94 0.00 N	58.27 3.28 0.00 N	69.12 4.16 0.00 N	67.62 4.20 0.00 N	80.04 5.19 0.00 N	72.52 4.65 0.00 N	63.48 4.75 0.00 N	74.77 5.64 0.00 N	61.45 4.17 0.00 N	54.07 3.52 0.00 N	44.16 2.46 0.00 N
LOWER RAQUET____HYD 24057	46.85 0.36 0.00 N	33.63 0.16 0.00 N	32.77 0.10 0.00 N	29.42 0.08 0.00 N	32.84 0.10 0.00 N	56.74 0.47 0.00 N	61.87 -0.71 0.00 N	54.08 -1.12 0.00 N	58.29 -1.31 0.00 N	71.40 -1.51 0.00 N	87.62 -1.64 0.00 N	60.59 -0.61 0.00 N	53.42 -0.43 0.00 N	53.90 -0.43 0.00 N	54.46 -0.53 0.00 N	64.22 -0.74 0.00 N	62.29 -1.12 0.00 N	73.39 -1.46 0.00 N	66.45 -1.42 0.00 N	57.49 -1.24 0.00 N	67.45 -1.67 0.00 N	56.39 -0.89 0.00 N	50.40 -0.15 0.00 N	41.89 0.19 0.00 N
LOWER____HUDSON 24059	48.91 2.43 0.00 N	35.52 2.05 0.00 N	34.88 2.21 0.00 N	31.24 1.90 0.00 N	35.12 2.37 0.00 N	59.94 3.68 0.00 N	66.48 3.91 0.00 N	58.40 3.20 0.00 N	62.79 3.19 0.00 N	76.62 3.72 0.00 N	93.53 4.27 0.00 N	64.18 2.98 0.00 N	57.04 3.19 0.00 N	57.77 3.43 0.00 N	58.30 3.31 0.00 N	68.21 3.25 0.00 N	66.77 3.36 0.00 N	78.10 3.25 0.00 N	71.02 3.14 0.00 N	61.04 2.31 0.00 N	72.07 2.94 0.00 N	60.39 3.12 0.00 N	53.36 2.80 0.00 N	44.14 2.43 0.00 N

LWR___OSWEGATCHIE_HYD 23850	47.02 0.53 0.00 N	33.80 0.32 0.00 N	32.95 0.28 0.00 N	29.58 0.25 0.00 N	33.04 0.29 0.00 N	57.03 0.76 0.00 N	62.43 -0.15 0.00 N	54.55 -0.64 0.00 N	58.79 -0.81 0.00 N	71.99 -0.92 0.00 N	88.21 -1.05 0.00 N	60.87 -0.32 0.00 N	53.65 -0.21 0.00 N	54.13 -0.21 0.00 N	54.87 -0.11 0.00 N	64.57 -0.39 0.00 N	62.65 -0.77 0.00 N	73.84 -1.01 0.00 N	67.05 -0.82 0.00 N	57.88 -0.85 0.00 N	68.06 -1.07 0.00 N	56.72 -0.55 0.00 N	50.36 -0.19 0.00 N	42.03 0.33 0.00 N
MG INDUSTRY___DRP 24185	48.37 1.88 0.00 N	34.99 1.52 0.00 N	34.28 1.61 0.00 N	30.67 1.33 0.00 N	34.35 1.60 0.00 N	58.92 2.65 0.00 N	65.04 2.47 0.00 N	57.14 1.94 0.00 N	61.57 1.97 0.00 N	75.19 2.28 0.00 N	91.77 2.51 0.00 N	63.02 1.82 0.00 N	55.81 1.95 0.00 N	56.37 2.03 0.00 N	56.95 1.96 0.00 N	66.94 1.97 0.00 N	65.33 1.92 0.00 N	76.76 1.91 0.00 N	69.60 1.73 0.00 N	59.97 1.25 0.00 N	70.77 1.64 0.00 N	59.08 1.81 0.00 N	52.22 1.67 0.00 N	43.21 1.50 0.00 N
MID___OSWEGATCHIE_HYD 23849	47.02 0.53 0.00 N	33.80 0.32 0.00 N	32.95 0.28 0.00 N	29.58 0.25 0.00 N	33.04 0.29 0.00 N	57.03 0.76 0.00 N	62.43 -0.15 0.00 N	54.55 -0.64 0.00 N	58.79 -0.81 0.00 N	71.99 -0.92 0.00 N	88.21 -1.05 0.00 N	60.87 -0.32 0.00 N	53.65 -0.21 0.00 N	54.13 -0.21 0.00 N	54.87 -0.11 0.00 N	64.57 -0.39 0.00 N	62.65 -0.77 0.00 N	73.84 -1.01 0.00 N	67.05 -0.82 0.00 N	57.88 -0.85 0.00 N	68.06 -1.07 0.00 N	56.72 -0.55 0.00 N	50.36 -0.19 0.00 N	42.03 0.33 0.00 N
MID___RAQUETTE_HYD 23851	46.85 0.36 0.00 N	33.63 0.16 0.00 N	32.77 0.10 0.00 N	29.42 0.08 0.00 N	32.84 0.10 0.00 N	56.74 0.47 0.00 N	61.87 -0.71 0.00 N	54.08 -1.12 0.00 N	58.29 -1.31 0.00 N	71.40 -1.51 0.00 N	87.62 -1.64 0.00 N	60.59 -0.61 0.00 N	53.42 -0.43 0.00 N	53.90 -0.43 0.00 N	54.46 -0.53 0.00 N	64.22 -0.74 0.00 N	62.29 -1.12 0.00 N	73.39 -1.46 0.00 N	66.45 -1.42 0.00 N	57.49 -1.24 0.00 N	67.45 -1.67 0.00 N	56.39 -0.89 0.00 N	50.40 -0.15 0.00 N	41.89 0.19 0.00 N
MILLIKEN___1 23584	43.26 -3.23 0.00 N	31.00 -2.48 0.00 N	30.23 -2.44 0.00 N	27.26 -2.07 0.00 N	30.56 -2.19 0.00 N	52.27 -4.00 0.00 N	59.25 -3.33 0.00 N	53.31 -1.89 0.00 N	57.84 -1.76 0.00 N	70.67 -2.23 0.00 N	85.62 -3.63 0.00 N	58.51 -2.68 0.00 N	51.32 -2.53 0.00 N	51.66 -2.67 0.00 N	52.20 -2.79 0.00 N	61.38 -3.59 0.00 N	60.03 -3.38 0.00 N	71.45 -3.40 0.00 N	65.03 -2.84 0.00 N	55.99 -2.74 0.00 N	65.27 -3.86 0.00 N	53.84 -3.43 0.00 N	47.40 -3.16 0.00 N	39.66 -2.05 0.00 N
MILLIKEN___2 23585	43.25 -3.24 0.00 N	31.00 -2.48 0.00 N	30.23 -2.44 0.00 N	27.27 -2.06 0.00 N	30.57 -2.18 0.00 N	52.25 -4.02 0.00 N	59.23 -3.34 0.00 N	53.29 -1.90 0.00 N	57.83 -1.78 0.00 N	70.66 -2.25 0.00 N	85.61 -3.65 0.00 N	58.50 -2.70 0.00 N	51.31 -2.54 0.00 N	51.65 -2.68 0.00 N	52.19 -2.80 0.00 N	61.36 -3.60 0.00 N	60.02 -3.39 0.00 N	71.44 -3.41 0.00 N	65.02 -2.86 0.00 N	55.98 -2.75 0.00 N	65.26 -3.87 0.00 N	53.83 -3.44 0.00 N	47.41 -3.15 0.00 N	39.65 -2.05 0.00 N
MILLIKEN___DIESEL 23629	43.25 -3.24 0.00 N	31.00 -2.48 0.00 N	30.23 -2.44 0.00 N	27.27 -2.06 0.00 N	30.57 -2.18 0.00 N	52.25 -4.02 0.00 N	59.23 -3.34 0.00 N	53.29 -1.90 0.00 N	57.83 -1.78 0.00 N	70.66 -2.25 0.00 N	85.61 -3.65 0.00 N	58.50 -2.70 0.00 N	51.31 -2.54 0.00 N	51.65 -2.68 0.00 N	52.19 -2.80 0.00 N	61.36 -3.60 0.00 N	60.02 -3.39 0.00 N	71.44 -3.41 0.00 N	65.02 -2.86 0.00 N	55.98 -2.75 0.00 N	65.26 -3.87 0.00 N	53.83 -3.44 0.00 N	47.41 -3.15 0.00 N	39.65 -2.05 0.00 N
MODEL_CITY_ENERGY 24167	44.31 -2.18 0.00 N	31.66 -1.82 0.00 N	30.86 -1.81 0.00 N	27.77 -1.56 0.00 N	30.71 -2.04 0.00 N	52.25 -4.02 0.00 N	58.11 -4.46 0.00 N	51.64 -3.56 0.00 N	55.62 -3.98 0.00 N	68.35 -4.55 0.00 N	84.44 -4.82 0.00 N	58.17 -3.03 0.00 N	50.91 -2.95 0.00 N	51.29 -3.04 0.00 N	52.00 -2.99 0.00 N	61.62 -3.34 0.00 N	60.09 -3.33 0.00 N	71.22 -3.63 0.00 N	64.72 -3.16 0.00 N	55.67 -3.06 0.00 N	65.31 -3.82 0.00 N	54.03 -3.24 0.00 N	47.77 -2.79 0.00 N	39.69 -2.01 0.00 N
MOHAWK_PAPER___DRP 24187	49.05 2.57 0.00 N	35.55 2.08 0.00 N	34.87 2.20 0.00 N	31.20 1.87 0.00 N	35.00 2.26 0.00 N	59.95 3.68 0.00 N	66.62 4.05 0.00 N	58.56 3.36 0.00 N	63.02 3.41 0.00 N	76.92 4.02 0.00 N	93.88 4.62 0.00 N	64.45 3.25 0.00 N	57.17 3.31 0.00 N	57.78 3.45 0.00 N	58.33 3.34 0.00 N	68.46 3.50 0.00 N	66.94 3.53 0.00 N	78.54 3.69 0.00 N	71.31 3.44 0.00 N	61.35 2.62 0.00 N	72.32 3.19 0.00 N	60.47 3.19 0.00 N	53.38 2.82 0.00 N	44.14 2.43 0.00 N
MONGAUP___HYD 23641	48.05 1.56 0.00 N	34.64 1.16 0.00 N	33.75 1.08 0.00 N	30.36 1.02 0.00 N	33.90 1.16 0.00 N	58.44 2.17 0.00 N	65.02 2.45 0.00 N	57.63 2.43 0.00 N	62.48 2.88 0.00 N	76.18 3.27 0.00 N	93.04 3.78 0.00 N	63.57 2.38 0.00 N	55.75 1.90 0.00 N	56.29 1.96 0.00 N	57.25 2.26 0.00 N	67.85 2.88 0.00 N	66.27 2.86 0.00 N	78.30 3.45 0.00 N	70.94 3.06 0.00 N	61.66 2.93 0.00 N	72.73 3.60 0.00 N	59.91 2.64 0.00 N	52.84 2.28 0.00 N	43.27 1.57 0.00 N
MONTAUK___DIESEL 23721	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.80 0.00 N	31.91 2.57 0.00 N	35.70 2.96 0.00 N	61.38 5.11 0.00 N	67.21 4.64 0.00 N	59.89 4.69 0.00 N	65.33 5.73 0.00 N	79.03 6.12 0.00 N	95.49 6.23 0.00 N	65.66 4.46 0.00 N	57.85 4.00 0.00 N	58.30 3.96 0.00 N	59.22 4.23 0.00 N	69.81 4.85 0.00 N	68.61 4.78 -0.42 N	81.29 6.15 -0.30 N	75.68 5.54 -2.27 N	64.05 5.02 -0.30 N	75.88 6.17 -0.58 N	62.25 4.95 -0.03 N	56.29 4.80 -0.94 N	52.42 3.85 -6.87 N
N SALMON___HYD 24042	46.20 -0.29 0.00 N	33.24 -0.24 0.00 N	32.42 -0.25 0.00 N	29.11 -0.22 0.00 N	32.49 -0.26 0.00 N	55.85 -0.42 0.00 N	61.81 -0.77 0.00 N	54.31 -0.89 0.00 N	58.47 -1.13 0.00 N	71.70 -1.21 0.00 N	87.94 -1.32 0.00 N	60.43 -0.77 0.00 N	53.15 -0.71 0.00 N	53.59 -0.74 0.00 N	54.29 -0.70 0.00 N	64.05 -0.91 0.00 N	62.20 -1.21 0.00 N	73.45 -1.41 0.00 N	66.82 -1.05 0.00 N	57.64 -1.09 0.00 N	67.88 -1.25 0.00 N	56.43 -0.85 0.00 N	49.76 -0.79 0.00 N	41.41 -0.30 0.00 N
N.E_GEN_SANDY PD 24062	47.49 1.00 0.00 N	34.35 0.87 0.00 N	33.64 0.97 0.00 N	30.15 0.82 0.00 N	33.75 1.00 0.00 N	57.94 1.67 0.00 N	64.19 1.62 0.00 N	56.48 1.29 0.00 N	60.90 1.30 0.00 N	74.29 1.38 0.00 N	90.65 1.39 0.00 N	62.11 0.91 0.00 N	54.98 1.13 0.00 N	55.61 1.28 0.00 N	56.25 1.26 0.00 N	66.08 1.12 0.00 N	64.62 1.20 0.00 N	75.88 1.03 0.00 N	68.85 0.98 0.00 N	59.42 0.69 0.00 N	70.19 1.07 0.00 N	58.54 1.27 0.00 N	51.71 1.16 0.00 N	42.69 0.99 0.00 N

NARROWS_GT1_1 24228	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	70.61 5.65 0.00 N	68.78 5.37 0.00 N	97.78 6.51 -16.42 N	153.91 6.07 -79.97 N	65.54 5.89 -0.92 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NARROWS_GT1_2 24229	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	70.61 5.65 0.00 N	68.78 5.37 0.00 N	97.78 6.51 -16.42 N	153.91 6.07 -79.97 N	65.54 5.89 -0.92 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NARROWS_GT1_3 24230	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	70.61 5.65 0.00 N	68.78 5.37 0.00 N	97.78 6.51 -16.42 N	153.91 6.07 -79.97 N	65.54 5.89 -0.92 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NARROWS_GT1_4 24231	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	70.61 5.65 0.00 N	68.78 5.37 0.00 N	97.78 6.51 -16.42 N	153.91 6.07 -79.97 N	65.54 5.89 -0.92 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NARROWS_GT1_5 24232	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	70.61 5.65 0.00 N	68.78 5.37 0.00 N	97.78 6.51 -16.42 N	153.91 6.07 -79.97 N	65.54 5.89 -0.92 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NARROWS_GT1_6 24233	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	70.61 5.65 0.00 N	68.78 5.37 0.00 N	97.78 6.51 -16.42 N	153.91 6.07 -79.97 N	65.54 5.89 -0.92 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NARROWS_GT1_7 24234	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	70.61 5.65 0.00 N	68.78 5.37 0.00 N	97.78 6.51 -16.42 N	153.91 6.07 -79.97 N	65.54 5.89 -0.92 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NARROWS_GT1_8 24235	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	70.61 5.65 0.00 N	68.78 5.37 0.00 N	97.78 6.51 -16.42 N	153.91 6.07 -79.97 N	65.54 5.89 -0.92 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NARROWS_GT1_GRP 23726	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	70.61 5.65 0.00 N	68.78 5.37 0.00 N	97.78 6.51 -16.42 N	153.91 6.07 -79.97 N	65.54 5.89 -0.92 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NARROWS_GT2_1 24236	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	70.61 5.65 0.00 N	68.78 5.37 0.00 N	97.78 6.51 -16.42 N	153.91 6.07 -79.97 N	65.54 5.89 -0.92 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NARROWS_GT2_2 24237	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	70.61 5.65 0.00 N	68.78 5.37 0.00 N	97.78 6.51 -16.42 N	153.91 6.07 -79.97 N	65.54 5.89 -0.92 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NARROWS_GT2_3 24238	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	70.61 5.65 0.00 N	68.78 5.37 0.00 N	97.78 6.51 -16.42 N	153.91 6.07 -79.97 N	65.54 5.89 -0.92 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NARROWS_GT2_4 24239	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	70.61 5.65 0.00 N	68.78 5.37 0.00 N	97.78 6.51 -16.42 N	153.91 6.07 -79.97 N	65.54 5.89 -0.92 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N

NARROWS_GT2_5 24240	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	70.61 5.65 0.00 N	68.78 5.37 0.00 N	97.78 6.51 -16.42 N	153.91 6.07 -79.97 N	65.54 5.89 -0.92 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NARROWS_GT2_6 24241	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	70.61 5.65 0.00 N	68.78 5.37 0.00 N	97.78 6.51 -16.42 N	153.91 6.07 -79.97 N	65.54 5.89 -0.92 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NARROWS_GT2_7 24242	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	70.61 5.65 0.00 N	68.78 5.37 0.00 N	97.78 6.51 -16.42 N	153.91 6.07 -79.97 N	65.54 5.89 -0.92 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NARROWS_GT2_8 24243	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	70.61 5.65 0.00 N	68.78 5.37 0.00 N	97.78 6.51 -16.42 N	153.91 6.07 -79.97 N	65.54 5.89 -0.92 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NARROWS_GT2_GRP 23741	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	70.61 5.65 0.00 N	68.78 5.37 0.00 N	97.78 6.51 -16.42 N	153.91 6.07 -79.97 N	65.54 5.89 -0.92 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NEG CAPITAL___MECHNVIL 23645	48.91 2.43 0.00 N	35.52 2.05 0.00 N	34.88 2.21 0.00 N	31.24 1.90 0.00 N	35.12 2.37 0.00 N	59.94 3.68 0.00 N	66.48 3.91 0.00 N	58.40 3.20 0.00 N	62.79 3.19 0.00 N	76.62 3.72 0.00 N	93.53 4.27 0.00 N	64.18 2.98 0.00 N	57.04 3.19 0.00 N	57.77 3.43 0.00 N	58.30 3.31 0.00 N	68.21 3.25 0.00 N	66.77 3.36 0.00 N	78.10 3.25 0.00 N	71.02 3.14 0.00 N	61.04 2.31 0.00 N	72.07 2.94 0.00 N	60.39 3.12 0.00 N	53.36 2.80 0.00 N	44.14 2.43 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	42.00 -4.49 0.00 N	29.89 -3.59 0.00 N	29.09 -3.59 0.00 N	26.14 -3.19 0.00 N	28.95 -3.80 0.00 N	49.35 -6.92 0.00 N	56.17 -6.40 0.00 N	51.57 -3.63 0.00 N	56.19 -3.42 0.00 N	69.13 -3.78 0.00 N	83.65 -5.61 0.00 N	57.32 -3.88 0.00 N	50.09 -3.76 0.00 N	50.30 -4.03 0.00 N	50.72 -4.27 0.00 N	59.30 -5.67 0.00 N	57.44 -5.97 0.00 N	68.39 -6.47 0.00 N	62.71 -5.16 0.00 N	53.76 -4.97 0.00 N	62.19 -6.94 0.00 N	51.64 -5.63 0.00 N	44.91 -5.64 0.00 N	37.18 -4.52 0.00 N
NEG CENTRAL___DRP 24199	46.03 -0.46 0.00 N	33.00 -0.47 0.00 N	32.17 -0.50 0.00 N	28.91 -0.42 0.00 N	32.21 -0.53 0.00 N	55.23 -1.04 0.00 N	61.28 -1.29 0.00 N	53.97 -1.23 0.00 N	58.16 -1.44 0.00 N	72.10 -0.81 0.00 N	89.52 0.26 0.00 N	61.08 -0.12 0.00 N	53.63 -0.23 0.00 N	53.39 -0.94 0.00 N	52.41 -2.58 0.00 N	62.19 -2.77 0.00 N	60.97 -2.45 0.00 N	72.26 -2.59 0.00 N	65.56 -2.32 0.00 N	56.48 -2.25 0.00 N	66.40 -2.73 0.00 N	54.91 -2.37 0.00 N	48.36 -2.20 0.00 N	40.11 -1.60 0.00 N
NEG CENTRAL___INDECK 23768	45.34 -1.15 0.00 N	32.43 -1.05 0.00 N	31.54 -1.13 0.00 N	28.38 -0.96 0.00 N	31.33 -1.41 0.00 N	53.30 -2.97 0.00 N	58.98 -3.59 0.00 N	52.08 -3.12 0.00 N	56.10 -3.51 0.00 N	68.71 -4.19 0.00 N	82.90 -6.36 0.00 N	56.86 -4.34 0.00 N	50.10 -3.76 0.00 N	50.66 -3.67 0.00 N	51.65 -3.34 0.00 N	61.04 -3.92 0.00 N	59.95 -3.46 0.00 N	70.92 -3.93 0.00 N	64.32 -3.55 0.00 N	55.71 -3.01 0.00 N	65.09 -4.03 0.00 N	53.69 -3.58 0.00 N	48.30 -2.25 0.00 N	40.03 -1.68 0.00 N
NEG CENTRAL___SENECA 23627	46.49 0.00 0.00 N	33.48 0.00 0.00 N	32.67 0.00 0.00 N	29.33 0.00 0.00 N	32.74 0.00 0.00 N	56.27 0.00 0.00 N	62.57 0.00 0.00 N	55.20 0.00 0.00 N	59.60 0.00 0.00 N	72.91 0.00 0.00 N	89.26 0.00 0.00 N	61.20 0.00 0.00 N	53.86 0.00 0.00 N	54.33 0.00 0.00 N	54.99 0.00 0.00 N	64.96 0.00 0.00 N	63.41 0.00 0.00 N	74.85 0.00 0.00 N	67.87 0.00 0.00 N	58.73 0.00 0.00 N	69.13 0.00 0.00 N	57.27 0.00 0.00 N	50.55 0.00 0.00 N	41.70 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	44.98 -1.51 0.00 N	32.20 -1.28 0.00 N	31.38 -1.29 0.00 N	28.21 -1.13 0.00 N	31.52 -1.23 0.00 N	54.07 -2.20 0.00 N	61.51 -1.06 0.00 N	55.84 0.65 0.00 N	60.76 1.16 0.00 N	74.30 1.39 0.00 N	89.86 0.60 0.00 N	61.42 0.22 0.00 N	53.86 0.00 0.00 N	54.18 -0.15 0.00 N	54.67 -0.31 0.00 N	63.92 -1.04 0.00 N	62.24 -1.17 0.00 N	74.02 -0.83 0.00 N	67.60 -0.27 0.00 N	58.12 -0.61 0.00 N	67.55 -1.58 0.00 N	55.94 -1.34 0.00 N	48.88 -1.68 0.00 N	40.52 -1.19 0.00 N
NEG MILLWOOD___DRP 24198	48.88 2.39 0.00 N	35.17 1.69 0.00 N	34.27 1.59 0.00 N	30.82 1.48 0.00 N	34.42 1.68 0.00 N	59.35 3.08 0.00 N	66.00 3.42 0.00 N	58.55 3.35 0.00 N	63.58 3.98 0.00 N	77.54 4.64 0.00 N	94.63 5.37 0.00 N	64.66 3.46 0.00 N	56.80 2.94 0.00 N	57.38 3.04 0.00 N	58.28 3.29 0.00 N	68.95 3.99 0.00 N	67.36 3.94 0.00 N	79.62 4.77 0.00 N	72.10 4.23 0.00 N	62.66 3.93 0.00 N	73.89 4.76 0.00 N	60.90 3.63 0.00 N	53.77 3.22 0.00 N	44.00 2.29 0.00 N
NEG NORTH_FLCN_SEA 23793	49.08 2.59 0.00 N	35.25 1.77 0.00 N	34.37 1.70 0.00 N	30.90 1.57 0.00 N	34.60 1.86 0.00 N	59.73 3.46 0.00 N	67.27 4.69 0.00 N	59.78 4.58 0.00 N	64.72 5.11 0.00 N	78.94 6.04 0.00 N	95.75 6.49 0.00 N	65.39 4.19 0.00 N	57.36 3.51 0.00 N	57.89 3.56 0.00 N	58.79 3.80 0.00 N	69.61 4.65 0.00 N	68.32 4.90 0.00 N	81.25 6.40 0.00 N	73.66 5.79 0.00 N	63.64 4.91 0.00 N	74.61 5.48 0.00 N	61.31 4.03 0.00 N	53.73 3.18 0.00 N	44.22 2.52 0.00 N

NEG NORTH_KES_CHATEGAY 23792	46.04 -0.45 0.00 N	33.07 -0.41 0.00 N	32.23 -0.44 0.00 N	28.95 -0.39 0.00 N	32.32 -0.42 0.00 N	55.76 -0.51 0.00 N	61.70 -0.87 0.00 N	54.10 -1.09 0.00 N	58.33 -1.28 0.00 N	71.46 -1.45 0.00 N	87.74 -1.52 0.00 N	60.35 -0.85 0.00 N	53.28 -0.57 0.00 N	53.86 -0.48 0.00 N	54.30 -0.68 0.00 N	64.08 -0.88 0.00 N	62.59 -0.83 0.00 N	73.82 -1.03 0.00 N	66.77 -1.10 0.00 N	57.77 -0.96 0.00 N	67.84 -1.29 0.00 N	56.33 -0.94 0.00 N	49.84 -0.71 0.00 N	41.19 -0.52 0.00 N
NEG NORTH___ALICE_FALLS 23915	46.39 -0.10 0.00 N	33.34 -0.14 0.00 N	32.52 -0.15 0.00 N	29.20 -0.13 0.00 N	32.64 -0.10 0.00 N	56.32 0.05 0.00 N	62.20 -0.37 0.00 N	54.35 -0.84 0.00 N	58.51 -1.09 0.00 N	71.66 -1.25 0.00 N	87.94 -1.32 0.00 N	60.55 -0.65 0.00 N	53.57 -0.29 0.00 N	54.21 -0.12 0.00 N	54.63 -0.35 0.00 N	64.34 -0.62 0.00 N	62.90 -0.52 0.00 N	74.05 -0.80 0.00 N	67.08 -0.80 0.00 N	58.00 -0.73 0.00 N	68.17 -0.95 0.00 N	56.66 -0.61 0.00 N	50.10 -0.45 0.00 N	41.49 -0.21 0.00 N
NEG NORTH___LWR_SARANAC 23913	46.39 -0.10 0.00 N	33.34 -0.14 0.00 N	32.52 -0.15 0.00 N	29.20 -0.13 0.00 N	32.64 -0.10 0.00 N	56.32 0.05 0.00 N	62.20 -0.37 0.00 N	54.35 -0.84 0.00 N	58.51 -1.09 0.00 N	71.66 -1.25 0.00 N	87.94 -1.32 0.00 N	60.55 -0.65 0.00 N	53.57 -0.29 0.00 N	54.21 -0.12 0.00 N	54.63 -0.35 0.00 N	64.34 -0.62 0.00 N	62.90 -0.52 0.00 N	74.05 -0.80 0.00 N	67.08 -0.80 0.00 N	58.00 -0.73 0.00 N	68.17 -0.95 0.00 N	56.66 -0.61 0.00 N	50.10 -0.45 0.00 N	41.49 -0.21 0.00 N
NEG NORTH___PLATTSBURG 23628	45.90 -0.59 0.00 N	32.99 -0.49 0.00 N	32.18 -0.49 0.00 N	28.90 -0.43 0.00 N	32.31 -0.44 0.00 N	55.72 -0.55 0.00 N	61.51 -1.06 0.00 N	53.78 -1.41 0.00 N	57.92 -1.68 0.00 N	70.95 -1.96 0.00 N	87.08 -2.18 0.00 N	59.93 -1.27 0.00 N	53.02 -0.83 0.00 N	53.69 -0.65 0.00 N	54.09 -0.90 0.00 N	63.69 -1.28 0.00 N	62.27 -1.15 0.00 N	73.29 -1.56 0.00 N	66.37 -1.51 0.00 N	57.42 -1.31 0.00 N	67.48 -1.65 0.00 N	56.09 -1.19 0.00 N	49.62 -0.93 0.00 N	41.05 -0.66 0.00 N
NEG WEST_LEA_LOCKPORT 23791	43.82 -2.67 0.00 N	31.30 -2.18 0.00 N	30.48 -2.19 0.00 N	27.43 -1.90 0.00 N	30.30 -2.44 0.00 N	51.61 -4.66 0.00 N	57.21 -5.36 0.00 N	50.36 -4.83 0.00 N	54.01 -5.59 0.00 N	66.49 -6.41 0.00 N	85.02 -4.24 0.00 N	59.08 -2.11 0.00 N	51.75 -2.10 0.00 N	52.24 -2.09 0.00 N	53.26 -1.73 0.00 N	63.19 -1.77 0.00 N	61.91 -1.51 0.00 N	73.23 -1.62 0.00 N	66.37 -1.50 0.00 N	57.39 -1.34 0.00 N	67.47 -1.66 0.00 N	55.61 -1.66 0.00 N	49.26 -1.29 0.00 N	40.84 -0.86 0.00 N
NEG WEST___LANCASTR 23811	43.62 -2.87 0.00 N	31.24 -2.24 0.00 N	30.37 -2.30 0.00 N	27.38 -1.96 0.00 N	30.36 -2.38 0.00 N	52.06 -4.21 0.00 N	57.78 -4.79 0.00 N	50.82 -4.37 0.00 N	54.71 -4.89 0.00 N	67.00 -5.91 0.00 N	83.92 -5.34 0.00 N	57.85 -3.35 0.00 N	50.54 -3.32 0.00 N	51.14 -3.19 0.00 N	51.98 -3.01 0.00 N	61.87 -3.10 0.00 N	60.45 -2.97 0.00 N	71.93 -2.92 0.00 N	65.24 -2.63 0.00 N	56.68 -2.05 0.00 N	66.66 -2.47 0.00 N	54.69 -2.58 0.00 N	48.41 -2.14 0.00 N	39.92 -1.78 0.00 N
NEG_PENN_ALLEGHNY 23528	47.33 0.84 0.00 N	34.11 0.63 0.00 N	32.27 0.60 0.00 N	29.92 0.59 0.00 N	33.42 0.68 0.00 N	57.60 1.34 0.00 N	64.02 1.45 0.00 N	56.21 1.02 0.00 N	60.72 1.12 0.00 N	74.03 1.12 0.00 N	89.84 0.58 0.00 N	61.38 0.18 0.00 N	53.84 -0.02 0.00 N	54.43 0.10 0.00 N	55.55 0.56 0.00 N	66.02 1.06 0.00 N	64.53 1.12 0.00 N	76.35 1.50 0.00 N	69.15 1.28 0.00 N	60.10 1.37 0.00 N	70.92 1.79 0.00 N	58.31 1.03 0.00 N	51.45 0.90 0.00 N	42.33 0.62 0.00 N
NEG___GEN_MONROE 24207	46.92 0.43 0.00 N	33.70 0.22 0.00 N	32.88 0.21 0.00 N	29.51 0.17 0.00 N	32.84 0.09 0.00 N	56.33 0.06 0.00 N	62.79 0.21 0.00 N	55.90 0.71 0.00 N	60.49 0.88 0.00 N	74.11 1.20 0.00 N	91.96 2.71 0.00 N	63.25 2.06 0.00 N	55.62 1.76 0.00 N	56.13 1.80 0.00 N	56.89 1.91 0.00 N	67.35 2.39 0.00 N	65.70 2.28 0.00 N	77.73 2.88 0.00 N	70.34 2.46 0.00 N	60.56 1.83 0.00 N	71.21 2.08 0.00 N	58.78 1.50 0.00 N	51.57 1.01 0.00 N	42.49 0.79 0.00 N
NEPA___ENERGY 23901	42.96 -3.52 0.00 N	30.82 -2.66 0.00 N	29.96 -2.71 0.00 N	27.04 -2.30 0.00 N	30.11 -2.63 0.00 N	51.84 -4.43 0.00 N	57.96 -4.62 0.00 N	51.56 -3.64 0.00 N	55.84 -3.76 0.00 N	68.60 -4.31 0.00 N	84.36 -4.90 0.00 N	57.82 -3.38 0.00 N	50.40 -3.45 0.00 N	50.86 -3.47 0.00 N	51.57 -3.42 0.00 N	61.25 -3.71 0.00 N	59.79 -3.63 0.00 N	71.07 -3.79 0.00 N	64.69 -3.18 0.00 N	56.50 -2.23 0.00 N	66.32 -2.81 0.00 N	54.20 -3.07 0.00 N	47.77 -2.78 0.00 N	38.96 -2.74 0.00 N
NEVERSINK___HYD 23608	43.08 -3.41 0.00 N	31.03 -2.45 0.00 N	30.22 -2.45 0.00 N	27.11 -2.22 0.00 N	30.18 -2.56 0.00 N	51.94 -4.33 0.00 N	57.79 -4.79 0.00 N	50.87 -4.33 0.00 N	54.99 -4.61 0.00 N	67.45 -5.46 0.00 N	83.00 -6.26 0.00 N	56.92 -4.28 0.00 N	49.93 -3.92 0.00 N	50.21 -4.12 0.00 N	50.90 -4.09 0.00 N	60.39 -4.57 0.00 N	58.68 -4.73 0.00 N	69.38 -5.47 0.00 N	62.78 -5.09 0.00 N	54.56 -4.17 0.00 N	64.15 -4.98 0.00 N	53.13 -4.14 0.00 N	46.82 -3.73 0.00 N	38.64 -3.07 0.00 N
NEWTON___FALLS_HYD 23847	47.02 0.53 0.00 N	33.80 0.32 0.00 N	32.95 0.28 0.00 N	29.58 0.25 0.00 N	33.04 0.29 0.00 N	57.03 0.76 0.00 N	62.43 -0.15 0.00 N	54.55 -0.64 0.00 N	58.79 -0.81 0.00 N	71.99 -0.92 0.00 N	88.21 -1.05 0.00 N	60.87 -0.32 0.00 N	53.65 -0.21 0.00 N	54.13 -0.21 0.00 N	54.87 -0.11 0.00 N	64.57 -0.39 0.00 N	62.65 -0.77 0.00 N	73.84 -1.01 0.00 N	67.05 -0.82 0.00 N	57.88 -0.85 0.00 N	68.06 -1.07 0.00 N	56.72 -0.55 0.00 N	50.36 -0.19 0.00 N	42.03 0.33 0.00 N
NIAGARA____ 23760	43.87 -2.61 0.00 N	31.33 -2.15 0.00 N	30.55 -2.12 0.00 N	27.49 -1.84 0.00 N	30.38 -2.36 0.00 N	51.60 -4.67 0.00 N	57.35 -5.23 0.00 N	50.90 -4.30 0.00 N	54.77 -4.83 0.00 N	67.28 -5.62 0.00 N	83.14 -6.12 0.00 N	57.32 -3.88 0.00 N	50.15 -3.71 0.00 N	50.52 -3.82 0.00 N	51.21 -3.78 0.00 N	60.68 -4.28 0.00 N	59.17 -4.24 0.00 N	70.15 -4.70 0.00 N	63.78 -4.09 0.00 N	54.85 -3.88 0.00 N	64.34 -4.79 0.00 N	53.29 -3.99 0.00 N	47.20 -3.35 0.00 N	39.31 -2.39 0.00 N
NINE_MILE_1 23575	45.09 -1.40 0.00 N	32.44 -1.03 0.00 N	31.65 -1.02 0.00 N	28.42 -0.91 0.00 N	31.70 -1.05 0.00 N	54.42 -1.85 0.00 N	60.57 -2.00 0.00 N	53.46 -1.74 0.00 N	57.69 -1.91 0.00 N	70.61 -2.29 0.00 N	86.46 -2.80 0.00 N	59.30 -1.90 0.00 N	52.13 -1.73 0.00 N	52.53 -1.80 0.00 N	53.18 -1.81 0.00 N	62.85 -2.11 0.00 N	61.31 -2.10 0.00 N	72.43 -2.42 0.00 N	65.75 -2.13 0.00 N	56.85 -1.87 0.00 N	66.91 -2.22 0.00 N	55.39 -1.88 0.00 N	48.87 -1.68 0.00 N	40.40 -1.30 0.00 N

NINE_MILE_2 23744	45.00 -1.49 0.00 N	32.38 -1.10 0.00 N	31.59 -1.08 0.00 N	28.37 -0.96 0.00 N	31.64 -1.11 0.00 N	54.31 -1.96 0.00 N	60.45 -2.12 0.00 N	53.36 -1.84 0.00 N	57.58 -2.02 0.00 N	70.48 -2.43 0.00 N	86.29 -2.96 0.00 N	59.18 -2.02 0.00 N	52.03 -1.83 0.00 N	52.42 -1.91 0.00 N	53.07 -1.91 0.00 N	62.73 -2.23 0.00 N	61.19 -2.22 0.00 N	72.28 -2.57 0.00 N	65.62 -2.26 0.00 N	56.74 -1.99 0.00 N	66.78 -2.35 0.00 N	55.28 -1.99 0.00 N	48.78 -1.77 0.00 N	40.32 -1.38 0.00 N
NM_CAPITAL___DRP 24208	48.91 2.42 0.00 N	35.44 1.96 0.00 N	34.76 2.09 0.00 N	31.10 1.76 0.00 N	34.86 2.12 0.00 N	59.74 3.47 0.00 N	66.31 3.74 0.00 N	58.27 3.07 0.00 N	62.72 3.12 0.00 N	76.56 3.66 0.00 N	93.42 4.16 0.00 N	64.12 2.92 0.00 N	56.87 3.02 0.00 N	57.48 3.15 0.00 N	58.04 3.06 0.00 N	68.13 3.16 0.00 N	66.58 3.17 0.00 N	78.11 3.26 0.00 N	70.89 3.02 0.00 N	61.01 2.28 0.00 N	71.97 2.84 0.00 N	60.19 2.92 0.00 N	53.18 2.63 0.00 N	43.98 2.28 0.00 N
NM_CENTRAL___DRP 24181	45.98 -0.51 0.00 N	33.08 -0.39 0.00 N	32.28 -0.39 0.00 N	28.98 -0.35 0.00 N	32.33 -0.42 0.00 N	55.49 -0.78 0.00 N	61.78 -0.80 0.00 N	54.44 -0.76 0.00 N	58.70 -0.90 0.00 N	71.84 -1.06 0.00 N	87.98 -1.28 0.00 N	60.40 -0.80 0.00 N	53.13 -0.73 0.00 N	53.55 -0.78 0.00 N	54.24 -0.75 0.00 N	64.08 -0.88 0.00 N	62.49 -0.93 0.00 N	73.82 -1.03 0.00 N	67.12 -0.76 0.00 N	57.97 -0.76 0.00 N	68.25 -0.88 0.00 N	56.51 -0.76 0.00 N	49.80 -0.76 0.00 N	41.27 -0.43 0.00 N
NM_FRONTIER___DRP 24179	44.11 -2.38 0.00 N	31.49 -1.98 0.00 N	30.70 -1.97 0.00 N	27.63 -1.70 0.00 N	30.53 -2.22 0.00 N	51.88 -4.39 0.00 N	57.68 -4.89 0.00 N	51.24 -3.96 0.00 N	55.14 -4.46 0.00 N	67.75 -5.16 0.00 N	83.71 -5.54 0.00 N	57.70 -3.50 0.00 N	50.48 -3.38 0.00 N	50.86 -3.48 0.00 N	51.55 -3.44 0.00 N	61.08 -3.88 0.00 N	59.57 -3.84 0.00 N	70.65 -4.20 0.00 N	64.24 -3.64 0.00 N	55.23 -3.50 0.00 N	64.78 -4.35 0.00 N	53.64 -3.63 0.00 N	47.48 -3.07 0.00 N	39.52 -2.18 0.00 N
NM_ST_REGIS___HYD 24053	46.49 0.00 0.00 N	33.48 0.00 0.00 N	32.67 0.00 0.00 N	29.33 0.00 0.00 N	32.74 0.00 0.00 N	56.27 0.00 0.00 N	62.57 0.00 0.00 N	55.20 0.00 0.00 N	59.60 0.00 0.00 N	72.91 0.00 0.00 N	89.26 0.00 0.00 N	61.20 0.00 0.00 N	53.86 0.00 0.00 N	54.33 0.00 0.00 N	54.99 0.00 0.00 N	64.96 0.00 0.00 N	63.41 0.00 0.00 N	74.85 0.00 0.00 N	67.87 0.00 0.00 N	58.73 0.00 0.00 N	69.13 0.00 0.00 N	57.27 0.00 0.00 N	50.55 0.00 0.00 N	41.70 0.00 0.00 N
NORTHPORT___1 23551	50.17 3.68 0.00 N	36.17 2.69 0.00 N	35.30 2.63 0.00 N	31.75 2.42 0.00 N	35.53 2.78 0.00 N	60.95 4.68 0.00 N	66.55 3.97 0.00 N	59.22 4.02 0.00 N	64.57 4.97 0.00 N	78.35 5.44 0.00 N	94.72 5.46 0.00 N	64.87 3.68 0.00 N	57.11 3.25 0.00 N	57.57 3.23 0.00 N	58.48 3.49 0.00 N	68.98 4.02 0.00 N	67.84 4.03 -0.40 N	80.09 4.94 -0.30 N	74.55 4.41 -2.27 N	63.13 4.10 -0.30 N	74.72 5.01 -0.58 N	61.40 4.09 -0.03 N	55.72 4.23 -0.94 N	52.03 3.46 -6.87 N
NORTHPORT___2 23552	50.12 3.64 0.00 N	36.14 2.67 0.00 N	35.30 2.63 0.00 N	31.76 2.42 0.00 N	35.53 2.78 0.00 N	60.95 4.68 0.00 N	66.47 3.90 0.00 N	59.13 3.93 0.00 N	64.48 4.87 0.00 N	78.21 5.30 0.00 N	94.57 5.31 0.00 N	64.81 3.61 0.00 N	57.06 3.20 0.00 N	57.52 3.19 0.00 N	58.43 3.44 0.00 N	68.95 3.99 0.00 N	67.78 3.97 -0.40 N	80.04 4.90 -0.30 N	74.51 4.37 -2.27 N	63.09 4.06 -0.30 N	74.68 4.97 -0.58 N	61.36 4.05 -0.03 N	55.67 4.18 -0.94 N	52.00 3.43 -6.87 N
NORTHPORT___3 23553	50.48 3.99 0.00 N	36.29 2.81 0.00 N	35.34 2.66 0.00 N	31.79 2.46 0.00 N	35.55 2.80 0.00 N	61.25 4.98 0.00 N	67.59 5.01 0.00 N	60.25 5.05 0.00 N	65.63 6.03 0.00 N	79.44 6.53 0.00 N	95.86 6.60 0.00 N	65.59 4.39 0.00 N	57.75 3.89 0.00 N	58.29 3.95 0.00 N	59.21 4.23 0.00 N	70.02 5.06 0.00 N	68.95 5.14 -0.39 N	81.47 6.33 -0.30 N	75.77 5.63 -2.27 N	64.23 5.20 -0.30 N	75.83 6.12 -0.58 N	62.12 4.82 -0.03 N	56.34 4.84 -0.94 N	52.38 3.81 -6.87 N
NORTHPORT___4 23650	50.42 3.93 0.00 N	36.24 2.76 0.00 N	35.29 2.62 0.00 N	31.75 2.42 0.00 N	35.50 2.76 0.00 N	61.17 4.90 0.00 N	67.46 4.89 0.00 N	60.15 4.95 0.00 N	65.51 5.91 0.00 N	79.22 6.31 0.00 N	95.46 6.20 0.00 N	65.31 4.11 0.00 N	57.52 3.66 0.00 N	58.05 3.72 0.00 N	58.97 3.98 0.00 N	69.73 4.77 0.00 N	68.70 4.90 -0.39 N	81.14 6.00 -0.30 N	75.47 5.33 -2.27 N	63.97 4.94 -0.30 N	75.52 5.81 -0.58 N	61.89 4.59 -0.03 N	56.22 4.73 -0.94 N	52.32 3.75 -6.87 N
NORTHPORT___IC 23718	50.42 3.93 0.00 N	36.24 2.76 0.00 N	35.29 2.62 0.00 N	31.75 2.42 0.00 N	35.50 2.76 0.00 N	61.17 4.90 0.00 N	67.46 4.89 0.00 N	60.15 4.95 0.00 N	65.51 5.91 0.00 N	79.22 6.31 0.00 N	95.46 6.20 0.00 N	65.31 4.11 0.00 N	57.52 3.66 0.00 N	58.05 3.72 0.00 N	58.97 3.98 0.00 N	69.73 4.77 0.00 N	68.71 4.90 -0.40 N	81.14 6.00 -0.30 N	75.47 5.33 -2.27 N	63.97 4.94 -0.30 N	75.52 5.81 -0.58 N	61.89 4.59 -0.03 N	56.22 4.73 -0.94 N	52.32 3.75 -6.87 N
NSINS_S_GLNS_FALLS 23858	48.80 2.31 0.00 N	35.34 1.86 0.00 N	34.76 2.09 0.00 N	31.14 1.81 0.00 N	35.05 2.31 0.00 N	60.46 4.19 0.00 N	66.75 4.17 0.00 N	58.62 3.43 0.00 N	63.03 3.43 0.00 N	76.57 3.66 0.00 N	93.76 4.50 0.00 N	64.39 3.19 0.00 N	57.33 3.47 0.00 N	58.21 3.88 0.00 N	58.84 3.85 0.00 N	68.35 3.38 0.00 N	67.20 3.78 0.00 N	78.58 3.73 0.00 N	71.39 3.52 0.00 N	61.13 2.40 0.00 N	72.26 3.13 0.00 N	60.66 3.39 0.00 N	53.37 2.82 0.00 N	44.27 2.57 0.00 N
NUCOR_STEEL___DRP 24197	44.98 -1.51 0.00 N	32.20 -1.28 0.00 N	31.38 -1.29 0.00 N	28.21 -1.13 0.00 N	31.52 -1.23 0.00 N	54.07 -2.20 0.00 N	61.51 -1.06 0.00 N	55.84 0.65 0.00 N	60.76 1.16 0.00 N	74.30 1.39 0.00 N	89.86 0.60 0.00 N	61.42 0.22 0.00 N	53.86 0.00 0.00 N	54.18 -0.15 0.00 N	54.67 -0.31 0.00 N	63.92 -1.04 0.00 N	62.24 -1.17 0.00 N	74.02 -0.83 0.00 N	67.60 -0.27 0.00 N	58.12 -0.61 0.00 N	67.55 -1.58 0.00 N	55.94 -1.34 0.00 N	48.88 -1.68 0.00 N	40.52 -1.19 0.00 N
NYISO_LBMP_REFERENCE 24008	46.49 0.00 0.00 N	33.48 0.00 0.00 N	32.67 0.00 0.00 N	29.33 0.00 0.00 N	32.74 0.00 0.00 N	56.27 0.00 0.00 N	62.57 0.00 0.00 N	55.20 0.00 0.00 N	59.60 0.00 0.00 N	72.91 0.00 0.00 N	89.26 0.00 0.00 N	61.20 0.00 0.00 N	53.86 0.00 0.00 N	54.33 0.00 0.00 N	54.99 0.00 0.00 N	64.96 0.00 0.00 N	63.41 0.00 0.00 N	74.85 0.00 0.00 N	67.87 0.00 0.00 N	58.73 0.00 0.00 N	69.13 0.00 0.00 N	57.27 0.00 0.00 N	50.55 0.00 0.00 N	41.70 0.00 0.00 N

NYPA_BRENTWD____GT 24164	50.37 3.89 0.00 N	36.29 2.81 0.00 N	35.40 2.73 0.00 N	31.84 2.51 0.00 N	35.62 2.88 0.00 N	61.21 4.94 0.00 N	67.03 4.46 0.00 N	59.67 4.47 0.00 N	65.06 5.46 0.00 N	78.89 5.98 0.00 N	95.42 6.16 0.00 N	65.42 4.22 0.00 N	57.59 3.74 0.00 N	58.07 3.74 0.00 N	58.99 4.00 0.00 N	69.62 4.66 0.00 N	68.44 4.57 -0.45 N	80.82 5.68 -0.30 N	75.22 5.08 -2.27 N	63.71 4.68 -0.30 N	75.41 5.70 -0.58 N	61.93 4.62 -0.03 N	56.08 4.58 -0.94 N	52.25 3.68 -6.87 N
NYPA_GOWANUS____GT5 24156	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.18 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.17 4.90 0.00 N	68.02 5.45 0.00 N	60.55 5.35 0.00 N	66.05 6.45 0.00 N	80.35 7.44 0.00 N	97.94 8.69 0.00 N	66.77 5.58 0.00 N	58.56 4.70 0.00 N	59.08 4.75 0.00 N	60.03 5.04 0.00 N	71.01 6.05 0.00 N	69.21 5.80 0.00 N	81.87 7.02 0.00 N	74.16 6.28 0.00 N	64.64 5.91 0.00 N	76.21 7.08 0.00 N	62.69 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NYPA_GOWANUS____GT6 24157	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.18 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.17 4.90 0.00 N	68.02 5.45 0.00 N	60.55 5.35 0.00 N	66.05 6.45 0.00 N	80.35 7.44 0.00 N	97.94 8.69 0.00 N	66.77 5.58 0.00 N	58.56 4.70 0.00 N	59.08 4.75 0.00 N	60.03 5.04 0.00 N	71.01 6.05 0.00 N	69.21 5.80 0.00 N	81.87 7.02 0.00 N	74.16 6.28 0.00 N	64.64 5.91 0.00 N	76.21 7.08 0.00 N	62.69 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NYPA_HARLEM_RVR_GT1 24160	52.37 4.64 -1.24 N	36.63 3.15 0.00 N	35.59 2.92 0.00 N	32.04 2.70 0.00 N	35.76 3.01 0.00 N	61.86 5.59 0.00 N	68.87 6.29 0.00 N	61.33 6.14 0.00 N	69.39 7.41 -2.39 N	81.61 8.70 0.00 N	99.81 10.55 0.00 N	68.02 6.82 0.00 N	59.65 5.79 0.00 N	60.18 5.85 0.00 N	61.08 6.09 0.00 N	72.37 7.41 0.00 N	70.44 7.03 0.00 N	83.32 8.47 0.00 N	75.34 7.47 0.00 N	65.57 6.84 0.00 N	77.32 8.19 0.00 N	67.63 6.42 -3.94 N	74.21 5.80 -17.85 N	72.78 4.26 -26.81 N
NYPA_HARLEM_RVR_GT2 24161	52.37 4.64 -1.24 N	36.63 3.15 0.00 N	35.59 2.92 0.00 N	32.04 2.70 0.00 N	35.76 3.01 0.00 N	61.86 5.59 0.00 N	68.87 6.29 0.00 N	61.33 6.14 0.00 N	69.39 7.41 -2.39 N	81.61 8.70 0.00 N	99.81 10.55 0.00 N	68.02 6.82 0.00 N	59.65 5.79 0.00 N	60.18 5.85 0.00 N	61.08 6.09 0.00 N	72.37 7.41 0.00 N	70.44 7.03 0.00 N	83.32 8.47 0.00 N	75.34 7.47 0.00 N	65.57 6.84 0.00 N	77.32 8.19 0.00 N	67.63 6.42 -3.94 N	74.21 5.80 -17.85 N	72.78 4.26 -26.81 N
NYPA_KENT____GT 24152	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	71.01 6.05 0.00 N	69.22 5.80 0.00 N	81.88 7.03 0.00 N	74.16 6.29 0.00 N	64.64 5.91 0.00 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N
NYPA_POUCH1____GT 24155	50.22 3.73 0.00 N	36.02 2.55 0.00 N	35.03 2.36 0.00 N	31.54 2.21 0.00 N	35.23 2.49 0.00 N	60.92 4.65 0.00 N	67.76 5.19 0.00 N	60.29 5.09 0.00 N	65.75 6.14 0.00 N	79.98 7.07 0.00 N	97.49 8.23 0.00 N	66.49 5.29 0.00 N	58.32 4.47 0.00 N	58.87 4.54 0.00 N	59.80 4.82 0.00 N	70.80 5.84 0.00 N	69.05 5.63 0.00 N	98.13 6.86 -16.42 N	153.96 6.12 -79.97 N	65.38 5.72 -0.92 N	75.94 6.81 0.00 N	62.46 5.19 0.00 N	55.31 4.76 0.00 N	45.18 3.47 0.00 N
NYPA_VERNON____GT2 24162	50.30 3.81 0.00 N	36.08 2.60 0.00 N	35.09 2.42 0.00 N	31.60 2.26 0.00 N	35.28 2.54 0.00 N	60.97 4.70 0.00 N	67.73 5.16 0.00 N	60.27 5.07 0.00 N	65.71 6.11 0.00 N	79.91 7.01 0.00 N	97.38 8.13 0.00 N	66.40 5.20 0.00 N	58.22 4.37 0.00 N	58.73 4.40 0.00 N	59.67 4.68 0.00 N	70.68 5.72 0.00 N	68.88 5.46 0.00 N	81.48 6.63 0.00 N	73.76 5.88 0.00 N	64.27 5.54 0.00 N	75.76 6.63 0.00 N	62.36 5.08 0.00 N	55.28 4.73 0.00 N	45.21 3.50 0.00 N
NYPA_VERNON____GT3 24163	50.30 3.81 0.00 N	36.08 2.60 0.00 N	35.09 2.42 0.00 N	31.60 2.26 0.00 N	35.28 2.54 0.00 N	60.97 4.70 0.00 N	67.73 5.16 0.00 N	60.27 5.07 0.00 N	65.71 6.11 0.00 N	79.91 7.01 0.00 N	97.38 8.13 0.00 N	66.40 5.20 0.00 N	58.22 4.37 0.00 N	58.73 4.40 0.00 N	59.67 4.68 0.00 N	70.68 5.72 0.00 N	68.88 5.46 0.00 N	81.48 6.63 0.00 N	73.76 5.88 0.00 N	64.27 5.54 0.00 N	75.76 6.63 0.00 N	62.36 5.08 0.00 N	55.28 4.73 0.00 N	45.21 3.50 0.00 N
NYPA____HOLTSVILL 23794	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.81 0.00 N	31.91 2.58 0.00 N	35.70 2.96 0.00 N	61.36 5.10 0.00 N	67.17 4.59 0.00 N	59.80 4.61 0.00 N	65.21 5.60 0.00 N	78.87 5.97 0.00 N	95.30 6.04 0.00 N	65.53 4.34 0.00 N	57.74 3.89 0.00 N	58.19 3.86 0.00 N	59.11 4.12 0.00 N	69.68 4.72 0.00 N	68.44 4.62 -0.41 N	81.06 5.91 -0.30 N	75.47 5.32 -2.27 N	63.88 4.85 -0.30 N	75.69 5.98 -0.58 N	62.12 4.82 -0.03 N	56.21 4.71 -0.94 N	52.37 3.80 -6.87 N
NYPA____HELLGATE_GT1 24158	52.37 4.64 -1.24 N	36.63 3.15 0.00 N	35.59 2.92 0.00 N	32.04 2.70 0.00 N	35.76 3.01 0.00 N	61.86 5.59 0.00 N	68.81 6.24 0.00 N	61.33 6.14 0.00 N	69.39 7.41 -2.39 N	81.61 8.71 0.00 N	99.81 10.55 0.00 N	68.02 6.82 0.00 N	59.65 5.79 0.00 N	60.18 5.85 0.00 N	61.03 6.04 0.00 N	72.31 7.35 0.00 N	70.44 7.03 0.00 N	83.39 8.54 0.00 N	75.41 7.53 0.00 N	65.63 6.90 0.00 N	77.32 8.19 0.00 N	67.63 6.42 -3.94 N	74.20 5.80 -17.85 N	72.78 4.26 -26.81 N
NYPA____HELLGATE_GT2 24159	52.37 4.64 -1.24 N	36.63 3.15 0.00 N	35.59 2.92 0.00 N	32.04 2.70 0.00 N	35.76 3.01 0.00 N	61.86 5.59 0.00 N	68.81 6.24 0.00 N	61.33 6.14 0.00 N	69.39 7.41 -2.39 N	81.61 8.71 0.00 N	99.81 10.55 0.00 N	68.02 6.82 0.00 N	59.65 5.79 0.00 N	60.18 5.85 0.00 N	61.03 6.04 0.00 N	72.31 7.35 0.00 N	70.44 7.03 0.00 N	83.39 8.54 0.00 N	75.41 7.53 0.00 N	65.63 6.90 0.00 N	77.32 8.19 0.00 N	67.63 6.42 -3.94 N	74.20 5.80 -17.85 N	72.78 4.26 -26.81 N
NYS_BARGE____HYD 23848	44.71 -1.78 0.00 N	31.97 -1.51 0.00 N	31.16 -1.51 0.00 N	28.04 -1.30 0.00 N	31.02 -1.72 0.00 N	52.84 -3.43 0.00 N	58.76 -3.82 0.00 N	52.26 -2.94 0.00 N	56.34 -3.26 0.00 N	69.24 -3.67 0.00 N	85.52 -3.73 0.00 N	58.88 -2.31 0.00 N	51.55 -2.30 0.00 N	51.95 -2.38 0.00 N	52.66 -2.33 0.00 N	62.41 -2.55 0.00 N	60.84 -2.57 0.00 N	72.12 -2.73 0.00 N	65.50 -2.38 0.00 N	56.34 -2.39 0.00 N	66.12 -3.01 0.00 N	54.68 -2.59 0.00 N	48.28 -2.28 0.00 N	40.05 -1.65 0.00 N

O.H_GEN_BRUCE 24063	44.57 -1.92 0.00 N	31.88 -1.59 0.00 N	31.08 -1.59 0.00 N	27.97 -1.36 0.00 N	30.98 -1.77 0.00 N	52.82 -3.45 0.00 N	58.72 -3.86 0.00 N	52.01 -3.19 0.00 N	56.02 -3.58 0.00 N	68.72 -4.19 0.00 N	84.85 -4.41 0.00 N	58.40 -2.79 0.00 N	51.11 -2.74 0.00 N	51.54 -2.79 0.00 N	52.34 -2.65 0.00 N	38.11 -9.13 10.57 N	60.57 -2.84 0.00 N	71.80 -3.05 0.00 N	65.21 -2.67 0.00 N	56.23 -2.50 0.00 N	66.05 -3.08 0.00 N	54.57 -2.71 0.00 N	48.26 -2.29 0.00 N	40.06 -1.64 0.00 N
OAK_ORCHARD___HYD 24046	44.71 -1.78 0.00 N	31.97 -1.51 0.00 N	31.16 -1.51 0.00 N	28.04 -1.30 0.00 N	31.02 -1.72 0.00 N	52.84 -3.43 0.00 N	58.76 -3.82 0.00 N	52.26 -2.94 0.00 N	56.34 -3.26 0.00 N	69.24 -3.67 0.00 N	85.52 -3.73 0.00 N	58.88 -2.31 0.00 N	51.55 -2.30 0.00 N	51.95 -2.38 0.00 N	52.66 -2.33 0.00 N	62.41 -2.55 0.00 N	60.84 -2.57 0.00 N	72.12 -2.73 0.00 N	65.50 -2.38 0.00 N	56.34 -2.39 0.00 N	66.12 -3.01 0.00 N	54.68 -2.59 0.00 N	48.28 -2.28 0.00 N	40.05 -1.65 0.00 N
OCC_CHEM___DRP 24175	44.16 -2.33 0.00 N	31.53 -1.95 0.00 N	30.74 -1.93 0.00 N	27.66 -1.67 0.00 N	30.56 -2.18 0.00 N	51.94 -4.33 0.00 N	57.76 -4.81 0.00 N	51.32 -3.88 0.00 N	55.24 -4.37 0.00 N	67.87 -5.04 0.00 N	83.85 -5.41 0.00 N	57.79 -3.41 0.00 N	50.56 -3.30 0.00 N	50.93 -3.40 0.00 N	51.62 -3.36 0.00 N	61.18 -3.79 0.00 N	59.67 -3.74 0.00 N	70.77 -4.08 0.00 N	64.34 -3.53 0.00 N	55.32 -3.40 0.00 N	64.89 -4.24 0.00 N	53.72 -3.55 0.00 N	47.54 -3.01 0.00 N	39.57 -2.13 0.00 N
OLIN_CORP_DRP 24177	44.17 -2.31 0.00 N	31.55 -1.93 0.00 N	30.75 -1.92 0.00 N	27.68 -1.65 0.00 N	30.60 -2.14 0.00 N	52.05 -4.22 0.00 N	57.90 -4.67 0.00 N	51.44 -3.75 0.00 N	55.40 -4.21 0.00 N	68.08 -4.83 0.00 N	84.10 -5.16 0.00 N	57.95 -3.25 0.00 N	50.70 -3.16 0.00 N	51.07 -3.27 0.00 N	51.80 -3.19 0.00 N	61.38 -3.58 0.00 N	59.86 -3.56 0.00 N	70.93 -3.92 0.00 N	64.48 -3.40 0.00 N	55.46 -3.27 0.00 N	65.05 -4.08 0.00 N	53.82 -3.45 0.00 N	47.60 -2.95 0.00 N	39.57 -2.13 0.00 N
ONONDAGA_REF_OCCRA 23987	45.81 -0.68 0.00 N	32.96 -0.52 0.00 N	32.16 -0.51 0.00 N	28.88 -0.45 0.00 N	32.21 -0.54 0.00 N	55.29 -0.98 0.00 N	61.58 -0.99 0.00 N	54.26 -0.94 0.00 N	58.55 -1.06 0.00 N	71.69 -1.21 0.00 N	87.87 -1.39 0.00 N	60.31 -0.89 0.00 N	53.02 -0.83 0.00 N	53.45 -0.89 0.00 N	54.13 -0.86 0.00 N	63.98 -0.98 0.00 N	62.42 -0.99 0.00 N	73.79 -1.06 0.00 N	67.07 -0.80 0.00 N	57.94 -0.79 0.00 N	68.21 -0.92 0.00 N	56.43 -0.85 0.00 N	49.73 -0.82 0.00 N	41.23 -0.47 0.00 N
ONONDAGA___COGEN 23986	45.63 -0.86 0.00 N	32.81 -0.66 0.00 N	32.01 -0.66 0.00 N	28.76 -0.58 0.00 N	32.06 -0.68 0.00 N	55.03 -1.24 0.00 N	61.30 -1.27 0.00 N	54.06 -1.13 0.00 N	58.31 -1.29 0.00 N	71.39 -1.52 0.00 N	87.44 -1.82 0.00 N	60.01 -1.19 0.00 N	52.72 -1.13 0.00 N	53.15 -1.18 0.00 N	53.86 -1.13 0.00 N	63.70 -1.26 0.00 N	62.18 -1.24 0.00 N	73.53 -1.32 0.00 N	66.80 -1.07 0.00 N	57.71 -1.02 0.00 N	67.92 -1.21 0.00 N	56.15 -1.12 0.00 N	49.47 -1.09 0.00 N	40.97 -0.73 0.00 N
ONTARIO___LFGE 23819	45.25 -1.24 0.00 N	32.39 -1.09 0.00 N	31.58 -1.09 0.00 N	28.41 -0.93 0.00 N	31.60 -1.15 0.00 N	54.07 -2.20 0.00 N	59.94 -2.63 0.00 N	52.90 -2.29 0.00 N	57.00 -2.61 0.00 N	70.61 -2.30 0.00 N	87.46 -1.80 0.00 N	59.74 -1.45 0.00 N	52.38 -1.47 0.00 N	52.26 -2.07 0.00 N	51.62 -3.37 0.00 N	61.30 -3.66 0.00 N	60.12 -3.29 0.00 N	71.40 -3.45 0.00 N	64.79 -3.09 0.00 N	55.83 -2.90 0.00 N	65.54 -3.59 0.00 N	54.05 -3.22 0.00 N	47.55 -3.01 0.00 N	39.47 -2.24 0.00 N
OSWEGATCHIE___HYD 24044	47.02 0.53 0.00 N	33.80 0.32 0.00 N	32.95 0.28 0.00 N	29.58 0.25 0.00 N	33.04 0.29 0.00 N	57.03 0.76 0.00 N	62.43 -0.15 0.00 N	54.55 -0.64 0.00 N	58.79 -0.81 0.00 N	71.99 -0.92 0.00 N	88.21 -1.05 0.00 N	60.87 -0.32 0.00 N	53.65 -0.21 0.00 N	54.13 -0.21 0.00 N	54.87 -0.11 0.00 N	64.57 -0.39 0.00 N	62.65 -0.77 0.00 N	73.84 -1.01 0.00 N	67.05 -0.82 0.00 N	57.88 -0.85 0.00 N	68.06 -1.07 0.00 N	56.72 -0.55 0.00 N	50.36 -0.19 0.00 N	42.03 0.33 0.00 N
OSWEGO___5 23606	45.40 -1.09 0.00 N	32.67 -0.81 0.00 N	31.87 -0.80 0.00 N	28.62 -0.71 0.00 N	31.92 -0.82 0.00 N	54.80 -1.46 0.00 N	60.99 -1.58 0.00 N	53.81 -1.38 0.00 N	58.07 -1.54 0.00 N	71.07 -1.84 0.00 N	87.03 -2.23 0.00 N	59.70 -1.50 0.00 N	52.49 -1.37 0.00 N	52.90 -1.43 0.00 N	53.56 -1.43 0.00 N	63.30 -1.66 0.00 N	61.76 -1.66 0.00 N	72.96 -1.89 0.00 N	66.24 -1.64 0.00 N	57.27 -1.46 0.00 N	67.40 -1.73 0.00 N	55.80 -1.48 0.00 N	49.21 -1.34 0.00 N	40.70 -1.01 0.00 N
OSWEGO___6 23613	45.40 -1.09 0.00 N	32.66 -0.82 0.00 N	31.87 -0.81 0.00 N	28.62 -0.72 0.00 N	31.92 -0.83 0.00 N	54.80 -1.47 0.00 N	60.99 -1.58 0.00 N	53.81 -1.39 0.00 N	58.07 -1.54 0.00 N	71.07 -1.84 0.00 N	87.03 -2.23 0.00 N	59.70 -1.50 0.00 N	52.48 -1.38 0.00 N	52.90 -1.44 0.00 N	53.56 -1.43 0.00 N	63.30 -1.66 0.00 N	61.75 -1.66 0.00 N	72.95 -1.90 0.00 N	66.23 -1.64 0.00 N	57.27 -1.46 0.00 N	67.40 -1.73 0.00 N	55.79 -1.48 0.00 N	49.21 -1.34 0.00 N	40.69 -1.01 0.00 N
OUTOKUMPU-AB___DRP 24206	44.83 -1.66 0.00 N	32.04 -1.44 0.00 N	31.21 -1.46 0.00 N	28.09 -1.25 0.00 N	31.04 -1.70 0.00 N	52.77 -3.50 0.00 N	58.66 -3.91 0.00 N	52.20 -2.99 0.00 N	56.28 -3.32 0.00 N	69.27 -3.63 0.00 N	85.37 -3.89 0.00 N	58.71 -2.49 0.00 N	51.34 -2.52 0.00 N	51.75 -2.58 0.00 N	52.43 -2.56 0.00 N	62.15 -2.81 0.00 N	60.62 -2.79 0.00 N	71.95 -2.90 0.00 N	65.39 -2.48 0.00 N	56.28 -2.45 0.00 N	66.02 -3.11 0.00 N	54.65 -2.62 0.00 N	48.31 -2.24 0.00 N	40.14 -1.56 0.00 N
OXBOW___ 24026	44.59 -1.90 0.00 N	31.85 -1.63 0.00 N	31.04 -1.63 0.00 N	27.93 -1.40 0.00 N	30.87 -1.87 0.00 N	52.47 -3.80 0.00 N	58.36 -4.22 0.00 N	51.90 -3.30 0.00 N	55.91 -3.69 0.00 N	68.76 -4.15 0.00 N	84.85 -4.41 0.00 N	58.41 -2.79 0.00 N	51.09 -2.77 0.00 N	51.48 -2.85 0.00 N	52.17 -2.82 0.00 N	61.83 -3.13 0.00 N	60.31 -3.10 0.00 N	71.57 -3.28 0.00 N	65.06 -2.82 0.00 N	55.96 -2.77 0.00 N	65.63 -3.50 0.00 N	54.33 -2.94 0.00 N	48.05 -2.51 0.00 N	39.95 -1.76 0.00 N
PEEKSKILL___ 23653	49.24 2.75 0.00 N	35.40 1.93 0.00 N	34.47 1.79 0.00 N	31.01 1.68 0.00 N	34.65 1.90 0.00 N	59.84 3.57 0.00 N	66.56 3.99 0.00 N	59.08 3.89 0.00 N	64.25 4.65 0.00 N	78.26 5.36 0.00 N	95.46 6.20 0.00 N	65.16 3.96 0.00 N	57.17 3.32 0.00 N	57.73 3.40 0.00 N	58.66 3.67 0.00 N	69.52 4.56 0.00 N	67.89 4.48 0.00 N	80.32 5.47 0.00 N	72.71 4.84 0.00 N	63.27 4.54 0.00 N	74.54 5.41 0.00 N	61.35 4.07 0.00 N	54.19 3.63 0.00 N	44.31 2.60 0.00 N

PGE MADISON___WINDPWR 24146	49.04 2.55 0.00 N	35.20 1.72 0.00 N	34.29 1.62 0.00 N	30.84 1.51 0.00 N	34.53 1.79 0.00 N	59.63 3.36 0.00 N	67.25 4.68 0.00 N	59.79 4.59 0.00 N	64.72 5.12 0.00 N	78.98 6.07 0.00 N	96.00 6.74 0.00 N	65.61 4.41 0.00 N	57.54 3.68 0.00 N	58.06 3.73 0.00 N	58.95 3.96 0.00 N	69.80 4.84 0.00 N	68.52 5.11 0.00 N	81.53 6.67 0.00 N	73.89 6.02 0.00 N	63.83 5.10 0.00 N	74.80 5.67 0.00 N	61.43 4.16 0.00 N	53.84 3.29 0.00 N	44.28 2.58 0.00 N
PIERCEFIELD___HYD 23852	46.85 0.36 0.00 N	33.63 0.16 0.00 N	32.77 0.10 0.00 N	29.42 0.08 0.00 N	32.84 0.10 0.00 N	56.74 0.47 0.00 N	61.87 -0.71 0.00 N	54.08 -1.12 0.00 N	58.29 -1.31 0.00 N	71.40 -1.51 0.00 N	87.62 -1.64 0.00 N	60.59 -0.61 0.00 N	53.42 -0.43 0.00 N	53.90 -0.43 0.00 N	54.46 -0.53 0.00 N	64.22 -0.74 0.00 N	62.29 -1.12 0.00 N	73.39 -1.46 0.00 N	66.45 -1.42 0.00 N	57.49 -1.24 0.00 N	67.45 -1.67 0.00 N	56.39 -0.89 0.00 N	50.40 -0.15 0.00 N	41.89 0.19 0.00 N
PJM_GEN_KEystone 24065	44.40 -2.09 0.00 N	31.89 -1.59 0.00 N	31.06 -1.61 0.00 N	27.97 -1.36 0.00 N	31.15 -1.59 0.00 N	53.58 -2.69 0.00 N	59.60 -2.97 0.00 N	52.57 -2.63 0.00 N	56.78 -2.82 0.00 N	69.40 -3.51 0.00 N	84.88 -4.38 0.00 N	58.12 -3.07 0.00 N	50.87 -2.99 0.00 N	51.39 -2.94 0.00 N	52.32 -2.66 0.00 N	62.20 -2.76 0.00 N	60.75 -2.66 0.00 N	72.07 -2.78 0.00 N	65.39 -2.48 0.00 N	56.81 -1.92 0.00 N	66.87 -2.26 0.00 N	54.91 -2.37 0.00 N	48.45 -2.10 0.00 N	39.87 -1.83 0.00 N
PLEASANTVLY___LBMP 24000	47.87 1.38 0.00 N	34.50 1.02 0.00 N	33.67 0.99 0.00 N	30.25 0.92 0.00 N	33.78 1.04 0.00 N	58.15 1.88 0.00 N	64.64 2.07 0.00 N	57.18 1.98 0.00 N	61.86 2.26 0.00 N	75.46 2.55 0.00 N	92.08 2.83 0.00 N	63.00 1.80 0.00 N	55.41 1.55 0.00 N	56.00 1.67 0.00 N	56.88 1.89 0.00 N	67.16 2.20 0.00 N	65.67 2.26 0.00 N	77.52 2.67 0.00 N	70.27 2.40 0.00 N	61.00 2.27 0.00 N	72.06 2.93 0.00 N	59.52 2.25 0.00 N	52.50 1.95 0.00 N	43.03 1.32 0.00 N
POLETTI___ 23519	49.87 3.38 0.00 N	35.80 2.32 0.00 N	34.83 2.16 0.00 N	31.35 2.02 0.00 N	35.02 2.28 0.00 N	60.53 4.26 0.00 N	67.22 4.65 0.00 N	59.74 4.54 0.00 N	65.07 5.47 0.00 N	79.12 6.21 0.00 N	96.32 7.06 0.00 N	65.73 4.53 0.00 N	57.72 3.87 0.00 N	58.28 3.94 0.00 N	59.21 4.22 0.00 N	70.10 5.14 0.00 N	68.44 5.03 0.00 N	80.99 6.14 0.00 N	73.31 5.43 0.00 N	63.85 5.12 0.00 N	75.13 6.00 0.00 N	61.84 4.57 0.00 N	54.83 4.27 0.00 N	44.84 3.14 0.00 N
PORT_JEFF_3 23555	50.33 3.84 0.00 N	36.28 2.81 0.00 N	35.37 2.70 0.00 N	31.81 2.48 0.00 N	35.60 2.85 0.00 N	61.10 4.83 0.00 N	66.51 3.94 0.00 N	59.04 3.85 0.00 N	64.32 4.71 0.00 N	77.68 4.78 0.00 N	93.82 4.56 0.00 N	64.55 3.35 0.00 N	57.04 3.18 0.00 N	57.41 3.07 0.00 N	58.34 3.35 0.00 N	68.50 3.54 0.00 N	66.99 3.16 -0.42 N	79.36 4.22 -0.30 N	73.98 3.84 -2.27 N	62.57 3.54 -0.30 N	74.53 4.82 -0.58 N	61.25 3.95 -0.03 N	55.63 4.13 -0.94 N	52.11 3.54 -6.87 N
PORT_JEFF_4 23616	50.25 3.76 0.00 N	36.29 2.81 0.00 N	35.38 2.71 0.00 N	31.82 2.49 0.00 N	35.61 2.86 0.00 N	61.08 4.81 0.00 N	66.56 3.99 0.00 N	59.14 3.94 0.00 N	64.33 4.73 0.00 N	77.73 4.83 0.00 N	93.86 4.60 0.00 N	64.56 3.36 0.00 N	56.91 3.06 0.00 N	57.35 3.02 0.00 N	58.23 3.24 0.00 N	68.62 3.66 0.00 N	67.44 3.61 -0.42 N	79.89 4.75 -0.30 N	74.43 4.28 -2.27 N	62.96 3.94 -0.30 N	74.58 4.87 -0.58 N	61.28 3.98 -0.03 N	55.55 4.05 -0.94 N	51.98 3.41 -6.87 N
PORT_JEFF_IC 23713	50.43 3.94 0.00 N	36.35 2.87 0.00 N	35.43 2.76 0.00 N	31.87 2.54 0.00 N	35.66 2.92 0.00 N	61.24 4.97 0.00 N	66.77 4.20 0.00 N	59.34 4.15 0.00 N	64.67 5.07 0.00 N	78.14 5.23 0.00 N	94.38 5.12 0.00 N	64.93 3.73 0.00 N	57.32 3.47 0.00 N	57.72 3.38 0.00 N	58.65 3.66 0.00 N	68.91 3.95 0.00 N	67.38 3.54 -0.43 N	79.82 4.68 -0.30 N	74.38 4.24 -2.27 N	62.92 3.89 -0.30 N	74.97 5.26 -0.58 N	61.60 4.30 -0.03 N	55.87 4.38 -0.94 N	52.24 3.67 -6.87 N
PPL PILGRIM_ST_GT1 24216	50.37 3.89 0.00 N	36.29 2.81 0.00 N	35.40 2.73 0.00 N	31.84 2.51 0.00 N	35.62 2.88 0.00 N	61.21 4.94 0.00 N	67.03 4.46 0.00 N	59.67 4.47 0.00 N	65.06 5.46 0.00 N	78.89 5.98 0.00 N	95.42 6.16 0.00 N	65.42 4.22 0.00 N	57.59 3.74 0.00 N	58.07 3.74 0.00 N	58.99 4.00 0.00 N	69.62 4.66 0.00 N	68.44 4.57 -0.45 N	80.82 5.68 -0.30 N	75.22 5.08 -2.27 N	63.71 4.68 -0.30 N	75.41 5.70 -0.58 N	61.93 4.62 -0.03 N	56.08 4.58 -0.94 N	52.25 3.68 -6.87 N
PPL PILGRIM_ST_GT2 24217	50.37 3.89 0.00 N	36.29 2.81 0.00 N	35.40 2.73 0.00 N	31.84 2.51 0.00 N	35.62 2.88 0.00 N	61.21 4.94 0.00 N	67.03 4.46 0.00 N	59.67 4.47 0.00 N	65.06 5.46 0.00 N	78.89 5.98 0.00 N	95.42 6.16 0.00 N	65.42 4.22 0.00 N	57.59 3.74 0.00 N	58.07 3.74 0.00 N	58.99 4.00 0.00 N	69.62 4.66 0.00 N	68.44 4.57 -0.45 N	80.82 5.68 -0.30 N	75.22 5.08 -2.27 N	63.71 4.68 -0.30 N	75.41 5.70 -0.58 N	61.93 4.62 -0.03 N	56.08 4.58 -0.94 N	52.25 3.68 -6.87 N
PPL_SHRM_GT3 24213	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.80 0.00 N	31.91 2.57 0.00 N	35.70 2.96 0.00 N	61.38 5.11 0.00 N	67.21 4.64 0.00 N	59.89 4.69 0.00 N	65.33 5.73 0.00 N	79.03 6.12 0.00 N	95.49 6.23 0.00 N	65.66 4.46 0.00 N	57.85 4.00 0.00 N	58.30 3.96 0.00 N	59.22 4.23 0.00 N	69.81 4.85 0.00 N	68.61 4.78 -0.42 N	81.29 6.15 -0.30 N	75.68 5.54 -2.27 N	64.05 5.02 -0.30 N	75.88 6.17 -0.58 N	62.25 4.95 -0.03 N	56.29 4.80 -0.94 N	52.42 3.85 -6.87 N
PPL_SHRM_GT4 24214	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.80 0.00 N	31.91 2.57 0.00 N	35.70 2.96 0.00 N	61.38 5.11 0.00 N	67.21 4.64 0.00 N	59.89 4.69 0.00 N	65.33 5.73 0.00 N	79.03 6.12 0.00 N	95.49 6.23 0.00 N	65.66 4.46 0.00 N	57.85 4.00 0.00 N	58.30 3.96 0.00 N	59.22 4.23 0.00 N	69.81 4.85 0.00 N	68.61 4.78 -0.42 N	81.29 6.15 -0.30 N	75.68 5.54 -2.27 N	64.05 5.02 -0.30 N	75.88 6.17 -0.58 N	62.25 4.95 -0.03 N	56.29 4.80 -0.94 N	52.42 3.85 -6.87 N
PROJECT___ORANGE 23990	46.49 0.00 0.00 N	33.48 0.00 0.00 N	32.67 0.00 0.00 N	29.33 0.00 0.00 N	32.74 0.00 0.00 N	56.27 0.00 0.00 N	62.57 0.00 0.00 N	55.20 0.00 0.00 N	59.60 0.00 0.00 N	72.91 0.00 0.00 N	89.26 0.00 0.00 N	61.20 0.00 0.00 N	53.86 0.00 0.00 N	54.33 0.00 0.00 N	54.99 0.00 0.00 N	64.96 0.00 0.00 N	63.41 0.00 0.00 N	74.85 0.00 0.00 N	67.87 0.00 0.00 N	58.73 0.00 0.00 N	69.13 0.00 0.00 N	57.27 0.00 0.00 N	50.55 0.00 0.00 N	41.70 0.00 0.00 N

PROJECT___ORANGE 1 24174	45.98 -0.51 0.00 N	33.09 -0.39 0.00 N	32.28 -0.39 0.00 N	28.98 -0.35 0.00 N	32.33 -0.42 0.00 N	55.48 -0.79 0.00 N	61.76 -0.81 0.00 N	54.43 -0.77 0.00 N	58.70 -0.91 0.00 N	71.83 -1.07 0.00 N	87.97 -1.29 0.00 N	60.39 -0.81 0.00 N	53.13 -0.73 0.00 N	53.56 -0.78 0.00 N	54.25 -0.74 0.00 N	64.09 -0.88 0.00 N	62.48 -0.93 0.00 N	73.82 -1.03 0.00 N	67.12 -0.76 0.00 N	57.96 -0.77 0.00 N	68.24 -0.88 0.00 N	56.51 -0.76 0.00 N	49.80 -0.75 0.00 N	41.28 -0.43 0.00 N
PROJECT___ORANGE 2 24166	45.98 -0.51 0.00 N	33.09 -0.39 0.00 N	32.28 -0.39 0.00 N	28.98 -0.35 0.00 N	32.33 -0.42 0.00 N	55.48 -0.79 0.00 N	61.76 -0.81 0.00 N	54.43 -0.77 0.00 N	58.70 -0.91 0.00 N	71.83 -1.07 0.00 N	87.97 -1.29 0.00 N	60.39 -0.81 0.00 N	53.13 -0.73 0.00 N	53.56 -0.78 0.00 N	54.25 -0.74 0.00 N	64.09 -0.88 0.00 N	62.48 -0.93 0.00 N	73.82 -1.03 0.00 N	67.12 -0.76 0.00 N	57.96 -0.77 0.00 N	68.24 -0.88 0.00 N	56.51 -0.76 0.00 N	49.80 -0.75 0.00 N	41.28 -0.43 0.00 N
PYRITES___HYD 24023	48.33 1.84 0.00 N	34.70 1.22 0.00 N	33.80 1.12 0.00 N	30.34 1.01 0.00 N	33.89 1.14 0.00 N	58.62 2.35 0.00 N	64.13 1.55 0.00 N	55.90 0.70 0.00 N	60.15 0.55 0.00 N	73.63 0.73 0.00 N	90.34 1.08 0.00 N	62.48 1.28 0.00 N	55.12 1.27 0.00 N	55.63 1.29 0.00 N	56.18 1.19 0.00 N	66.21 1.24 0.00 N	64.00 0.58 0.00 N	74.77 -0.08 0.00 N	67.66 -0.21 0.00 N	58.84 0.11 0.00 N	68.89 -0.24 0.00 N	57.74 0.46 0.00 N	51.83 1.27 0.00 N	43.22 1.52 0.00 N
RANKINE____ 23646	44.74 -1.75 0.00 N	31.97 -1.50 0.00 N	31.13 -1.54 0.00 N	28.04 -1.30 0.00 N	31.06 -1.68 0.00 N	53.06 -3.20 0.00 N	59.22 -3.35 0.00 N	52.67 -2.52 0.00 N	56.83 -2.77 0.00 N	69.78 -3.12 0.00 N	85.78 -3.48 0.00 N	58.94 -2.26 0.00 N	51.51 -2.35 0.00 N	51.92 -2.41 0.00 N	52.61 -2.37 0.00 N	62.41 -2.55 0.00 N	60.92 -2.50 0.00 N	72.42 -2.43 0.00 N	65.84 -2.03 0.00 N	56.81 -1.92 0.00 N	66.60 -2.53 0.00 N	54.89 -2.38 0.00 N	48.41 -2.14 0.00 N	40.02 -1.68 0.00 N
RAVENS GT4-7____ 23728	50.27 3.78 0.00 N	36.06 2.58 0.00 N	35.07 2.40 0.00 N	31.58 2.25 0.00 N	35.27 2.52 0.00 N	60.94 4.67 0.00 N	67.70 5.13 0.00 N	60.24 5.04 0.00 N	65.68 6.07 0.00 N	79.87 6.97 0.00 N	97.34 8.08 0.00 N	66.37 5.17 0.00 N	58.20 4.35 0.00 N	58.71 4.38 0.00 N	59.65 4.66 0.00 N	70.66 5.70 0.00 N	68.86 5.45 0.00 N	81.47 6.62 0.00 N	73.75 5.87 0.00 N	64.25 5.52 0.00 N	75.74 6.61 0.00 N	62.34 5.07 0.00 N	55.26 4.71 0.00 N	45.18 3.48 0.00 N
RAVENSWD GT2____ 23730	49.93 3.44 0.00 N	35.85 2.37 0.00 N	34.88 2.20 0.00 N	31.39 2.06 0.00 N	35.07 2.32 0.00 N	60.61 4.34 0.00 N	67.40 4.83 0.00 N	59.93 4.73 0.00 N	65.30 5.69 0.00 N	79.47 6.56 0.00 N	96.88 7.62 0.00 N	66.09 4.89 0.00 N	57.99 4.14 0.00 N	58.55 4.21 0.00 N	59.48 4.49 0.00 N	70.47 5.51 0.00 N	68.77 5.36 0.00 N	81.42 6.57 0.00 N	73.69 5.82 0.00 N	64.15 5.42 0.00 N	75.54 6.41 0.00 N	62.15 4.88 0.00 N	54.99 4.44 0.00 N	44.94 3.24 0.00 N
RAVENSWD GT3____ 23733	49.93 3.44 0.00 N	35.85 2.37 0.00 N	34.88 2.20 0.00 N	31.39 2.06 0.00 N	35.07 2.32 0.00 N	60.61 4.34 0.00 N	67.40 4.83 0.00 N	59.93 4.73 0.00 N	65.30 5.69 0.00 N	79.47 6.56 0.00 N	96.88 7.62 0.00 N	66.09 4.89 0.00 N	57.99 4.14 0.00 N	58.55 4.21 0.00 N	59.48 4.49 0.00 N	70.47 5.51 0.00 N	68.77 5.36 0.00 N	81.42 6.57 0.00 N	73.69 5.82 0.00 N	64.15 5.42 0.00 N	75.54 6.41 0.00 N	62.15 4.88 0.00 N	54.99 4.44 0.00 N	44.94 3.24 0.00 N
RAVENSWOOD_GT2_1 24244	49.93 3.44 0.00 N	35.85 2.37 0.00 N	34.88 2.20 0.00 N	31.39 2.06 0.00 N	35.07 2.32 0.00 N	60.61 4.34 0.00 N	67.40 4.83 0.00 N	59.93 4.73 0.00 N	65.30 5.69 0.00 N	79.47 6.56 0.00 N	96.88 7.62 0.00 N	66.09 4.89 0.00 N	57.99 4.14 0.00 N	58.55 4.21 0.00 N	59.48 4.49 0.00 N	70.47 5.51 0.00 N	68.77 5.36 0.00 N	81.42 6.57 0.00 N	73.69 5.82 0.00 N	64.15 5.42 0.00 N	75.54 6.41 0.00 N	62.15 4.88 0.00 N	54.99 4.44 0.00 N	44.94 3.24 0.00 N
RAVENSWOOD_GT2_2 24245	49.93 3.44 0.00 N	35.85 2.37 0.00 N	34.88 2.20 0.00 N	31.39 2.06 0.00 N	35.07 2.32 0.00 N	60.61 4.34 0.00 N	67.40 4.83 0.00 N	59.93 4.73 0.00 N	65.30 5.69 0.00 N	79.47 6.56 0.00 N	96.88 7.62 0.00 N	66.09 4.89 0.00 N	57.99 4.14 0.00 N	58.55 4.21 0.00 N	59.48 4.49 0.00 N	70.47 5.51 0.00 N	68.77 5.36 0.00 N	81.42 6.57 0.00 N	73.69 5.82 0.00 N	64.15 5.42 0.00 N	75.54 6.41 0.00 N	62.15 4.88 0.00 N	54.99 4.44 0.00 N	44.94 3.24 0.00 N
RAVENSWOOD_GT2_3 24246	49.93 3.44 0.00 N	35.85 2.37 0.00 N	34.88 2.20 0.00 N	31.39 2.06 0.00 N	35.07 2.32 0.00 N	60.61 4.34 0.00 N	67.40 4.83 0.00 N	59.93 4.73 0.00 N	65.30 5.69 0.00 N	79.47 6.56 0.00 N	96.88 7.62 0.00 N	66.09 4.89 0.00 N	57.99 4.14 0.00 N	58.55 4.21 0.00 N	59.48 4.49 0.00 N	70.47 5.51 0.00 N	68.77 5.36 0.00 N	81.42 6.57 0.00 N	73.69 5.82 0.00 N	64.15 5.42 0.00 N	75.54 6.41 0.00 N	62.15 4.88 0.00 N	54.99 4.44 0.00 N	44.94 3.24 0.00 N
RAVENSWOOD_GT2_4 24247	49.93 3.44 0.00 N	35.85 2.37 0.00 N	34.88 2.20 0.00 N	31.39 2.06 0.00 N	35.07 2.32 0.00 N	60.61 4.34 0.00 N	67.40 4.83 0.00 N	59.93 4.73 0.00 N	65.30 5.69 0.00 N	79.47 6.56 0.00 N	96.88 7.62 0.00 N	66.09 4.89 0.00 N	57.99 4.14 0.00 N	58.55 4.21 0.00 N	59.48 4.49 0.00 N	70.47 5.51 0.00 N	68.77 5.36 0.00 N	81.42 6.57 0.00 N	73.69 5.82 0.00 N	64.15 5.42 0.00 N	75.54 6.41 0.00 N	62.15 4.88 0.00 N	54.99 4.44 0.00 N	44.94 3.24 0.00 N
RAVENSWOOD_GT3_1 24248	49.93 3.44 0.00 N	35.85 2.37 0.00 N	34.88 2.20 0.00 N	31.39 2.06 0.00 N	35.07 2.32 0.00 N	60.61 4.34 0.00 N	67.40 4.83 0.00 N	59.93 4.73 0.00 N	65.30 5.69 0.00 N	79.47 6.56 0.00 N	96.88 7.62 0.00 N	66.09 4.89 0.00 N	57.99 4.14 0.00 N	58.55 4.21 0.00 N	59.48 4.49 0.00 N	70.47 5.51 0.00 N	68.77 5.36 0.00 N	81.42 6.57 0.00 N	73.69 5.82 0.00 N	64.15 5.42 0.00 N	75.54 6.41 0.00 N	62.15 4.88 0.00 N	54.99 4.44 0.00 N	44.94 3.24 0.00 N
RAVENSWOOD_GT3_2 24249	49.93 3.44 0.00 N	35.85 2.37 0.00 N	34.88 2.20 0.00 N	31.39 2.06 0.00 N	35.07 2.32 0.00 N	60.61 4.34 0.00 N	67.40 4.83 0.00 N	59.93 4.73 0.00 N	65.30 5.69 0.00 N	79.47 6.56 0.00 N	96.88 7.62 0.00 N	66.09 4.89 0.00 N	57.99 4.14 0.00 N	58.55 4.21 0.00 N	59.48 4.49 0.00 N	70.47 5.51 0.00 N	68.77 5.36 0.00 N	81.42 6.57 0.00 N	73.69 5.82 0.00 N	64.15 5.42 0.00 N	75.54 6.41 0.00 N	62.15 4.88 0.00 N	54.99 4.44 0.00 N	44.94 3.24 0.00 N

RAVENSWOOD_GT3_3 24250	49.93 3.44 0.00 N	35.85 2.37 0.00 N	34.88 2.20 0.00 N	31.39 2.06 0.00 N	35.07 2.32 0.00 N	60.61 4.34 0.00 N	67.40 4.83 0.00 N	59.93 4.73 0.00 N	65.30 5.69 0.00 N	79.47 6.56 0.00 N	96.88 7.62 0.00 N	66.09 4.89 0.00 N	57.99 4.14 0.00 N	58.55 4.21 0.00 N	59.48 4.49 0.00 N	70.47 5.51 0.00 N	68.77 5.36 0.00 N	81.42 6.57 0.00 N	73.69 5.82 0.00 N	64.15 5.42 0.00 N	75.54 6.41 0.00 N	62.15 4.88 0.00 N	54.99 4.44 0.00 N	44.94 3.24 0.00 N
RAVENSWOOD_GT3_4 24251	49.93 3.44 0.00 N	35.85 2.37 0.00 N	34.88 2.20 0.00 N	31.39 2.06 0.00 N	35.07 2.32 0.00 N	60.61 4.34 0.00 N	67.40 4.83 0.00 N	59.93 4.73 0.00 N	65.30 5.69 0.00 N	79.47 6.56 0.00 N	96.88 7.62 0.00 N	66.09 4.89 0.00 N	57.99 4.14 0.00 N	58.55 4.21 0.00 N	59.48 4.49 0.00 N	70.47 5.51 0.00 N	68.77 5.36 0.00 N	81.42 6.57 0.00 N	73.69 5.82 0.00 N	64.15 5.42 0.00 N	75.54 6.41 0.00 N	62.15 4.88 0.00 N	54.99 4.44 0.00 N	44.94 3.24 0.00 N
RAVENSWOOD_GT_1 23729	49.95 3.46 0.00 N	35.86 2.39 0.00 N	34.89 2.22 0.00 N	31.41 2.07 0.00 N	35.08 2.34 0.00 N	60.64 4.37 0.00 N	67.43 4.86 0.00 N	59.95 4.76 0.00 N	65.33 5.72 0.00 N	79.51 6.60 0.00 N	96.91 7.65 0.00 N	66.12 4.92 0.00 N	58.02 4.17 0.00 N	58.58 4.25 0.00 N	59.51 4.52 0.00 N	70.50 5.54 0.00 N	68.81 5.40 0.00 N	81.47 6.62 0.00 N	73.74 5.86 0.00 N	64.18 5.45 0.00 N	75.57 6.44 0.00 N	62.18 4.91 0.00 N	55.01 4.46 0.00 N	44.95 3.25 0.00 N
RAVENSWOOD_GT_10 24258	50.28 3.79 0.00 N	36.07 2.59 0.00 N	35.08 2.41 0.00 N	31.59 2.25 0.00 N	35.27 2.53 0.00 N	60.95 4.68 0.00 N	67.71 5.14 0.00 N	60.25 5.05 0.00 N	65.69 6.08 0.00 N	79.89 6.98 0.00 N	97.36 8.10 0.00 N	66.38 5.18 0.00 N	58.21 4.36 0.00 N	58.72 4.38 0.00 N	59.66 4.67 0.00 N	70.66 5.70 0.00 N	68.87 5.45 0.00 N	81.48 6.63 0.00 N	73.75 5.88 0.00 N	64.26 5.53 0.00 N	75.75 6.62 0.00 N	62.34 5.07 0.00 N	55.27 4.71 0.00 N	45.19 3.49 0.00 N
RAVENSWOOD_GT_11 24259	50.28 3.79 0.00 N	36.07 2.59 0.00 N	35.08 2.41 0.00 N	31.59 2.25 0.00 N	35.27 2.53 0.00 N	60.95 4.68 0.00 N	67.71 5.14 0.00 N	60.25 5.05 0.00 N	65.69 6.08 0.00 N	79.89 6.98 0.00 N	97.36 8.10 0.00 N	66.38 5.18 0.00 N	58.21 4.36 0.00 N	58.72 4.38 0.00 N	59.66 4.67 0.00 N	70.66 5.70 0.00 N	68.87 5.45 0.00 N	81.48 6.63 0.00 N	73.75 5.88 0.00 N	64.26 5.53 0.00 N	75.75 6.62 0.00 N	62.34 5.07 0.00 N	55.27 4.71 0.00 N	45.19 3.49 0.00 N
RAVENSWOOD_GT_4 24252	50.27 3.78 0.00 N	36.06 2.58 0.00 N	35.07 2.40 0.00 N	31.58 2.25 0.00 N	35.27 2.52 0.00 N	60.94 4.67 0.00 N	67.70 5.13 0.00 N	60.24 5.04 0.00 N	65.68 6.07 0.00 N	79.87 6.97 0.00 N	97.34 8.08 0.00 N	66.37 5.17 0.00 N	58.20 4.35 0.00 N	58.71 4.38 0.00 N	59.65 4.66 0.00 N	70.66 5.70 0.00 N	68.86 5.45 0.00 N	81.47 6.62 0.00 N	73.75 5.87 0.00 N	64.25 5.52 0.00 N	75.74 6.61 0.00 N	62.34 5.07 0.00 N	55.26 4.71 0.00 N	45.18 3.48 0.00 N
RAVENSWOOD_GT_5 24254	49.93 3.44 0.00 N	35.85 2.37 0.00 N	34.88 2.20 0.00 N	31.39 2.06 0.00 N	35.07 2.32 0.00 N	60.61 4.34 0.00 N	67.40 4.83 0.00 N	59.93 4.73 0.00 N	65.30 5.69 0.00 N	79.47 6.56 0.00 N	96.88 7.62 0.00 N	66.09 4.89 0.00 N	57.99 4.14 0.00 N	58.55 4.21 0.00 N	59.48 4.49 0.00 N	70.47 5.51 0.00 N	68.77 5.36 0.00 N	81.42 6.57 0.00 N	73.69 5.82 0.00 N	64.15 5.42 0.00 N	75.54 6.41 0.00 N	62.15 4.88 0.00 N	54.99 4.44 0.00 N	44.94 3.24 0.00 N
RAVENSWOOD_GT_6 24253	50.27 3.78 0.00 N	36.06 2.58 0.00 N	35.07 2.40 0.00 N	31.58 2.25 0.00 N	35.27 2.52 0.00 N	60.94 4.67 0.00 N	67.70 5.13 0.00 N	60.24 5.04 0.00 N	65.68 6.07 0.00 N	79.87 6.97 0.00 N	97.34 8.08 0.00 N	66.37 5.17 0.00 N	58.20 4.35 0.00 N	58.71 4.38 0.00 N	59.65 4.66 0.00 N	70.66 5.70 0.00 N	68.86 5.45 0.00 N	81.47 6.62 0.00 N	73.75 5.87 0.00 N	64.25 5.52 0.00 N	75.74 6.61 0.00 N	62.34 5.07 0.00 N	55.26 4.71 0.00 N	45.18 3.48 0.00 N
RAVENSWOOD_GT_7 24255	49.93 3.44 0.00 N	35.85 2.37 0.00 N	34.88 2.20 0.00 N	31.39 2.06 0.00 N	35.07 2.32 0.00 N	60.61 4.34 0.00 N	67.40 4.83 0.00 N	59.93 4.73 0.00 N	65.30 5.69 0.00 N	79.47 6.56 0.00 N	96.88 7.62 0.00 N	66.09 4.89 0.00 N	57.99 4.14 0.00 N	58.55 4.21 0.00 N	59.48 4.49 0.00 N	70.47 5.51 0.00 N	68.77 5.36 0.00 N	81.42 6.57 0.00 N	73.69 5.82 0.00 N	64.15 5.42 0.00 N	75.54 6.41 0.00 N	62.15 4.88 0.00 N	54.99 4.44 0.00 N	44.94 3.24 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.28 3.79 0.00 N	36.07 2.59 0.00 N	35.08 2.41 0.00 N	31.59 2.25 0.00 N	35.27 2.53 0.00 N	60.95 4.68 0.00 N	67.71 5.14 0.00 N	60.25 5.05 0.00 N	65.69 6.08 0.00 N	79.89 6.98 0.00 N	97.36 8.10 0.00 N	66.38 5.18 0.00 N	58.21 4.36 0.00 N	58.72 4.38 0.00 N	59.66 4.67 0.00 N	70.66 5.70 0.00 N	68.87 5.45 0.00 N	81.48 6.63 0.00 N	73.75 5.88 0.00 N	64.26 5.53 0.00 N	75.75 6.62 0.00 N	62.34 5.07 0.00 N	55.27 4.71 0.00 N	45.19 3.49 0.00 N
RAVENSWOOD_GT_9 24257	50.28 3.79 0.00 N	36.07 2.59 0.00 N	35.08 2.41 0.00 N	31.59 2.25 0.00 N	35.27 2.53 0.00 N	60.95 4.68 0.00 N	67.71 5.14 0.00 N	60.25 5.05 0.00 N	65.69 6.08 0.00 N	79.89 6.98 0.00 N	97.36 8.10 0.00 N	66.38 5.18 0.00 N	58.21 4.36 0.00 N	58.72 4.38 0.00 N	59.66 4.67 0.00 N	70.66 5.70 0.00 N	68.87 5.45 0.00 N	81.48 6.63 0.00 N	73.75 5.88 0.00 N	64.26 5.53 0.00 N	75.75 6.62 0.00 N	62.34 5.07 0.00 N	55.27 4.71 0.00 N	45.19 3.49 0.00 N
RAVENSWOOD____1 23533	50.28 3.80 0.00 N	36.07 2.59 0.00 N	35.08 2.41 0.00 N	31.59 2.26 0.00 N	35.27 2.53 0.00 N	60.95 4.68 0.00 N	67.71 5.14 0.00 N	60.25 5.05 0.00 N	65.69 6.09 0.00 N	79.86 6.95 0.00 N	97.23 7.97 0.00 N	66.29 5.09 0.00 N	58.08 4.23 0.00 N	58.49 4.16 0.00 N	59.43 4.44 0.00 N	70.39 5.43 0.00 N	68.60 5.18 0.00 N	81.15 6.30 0.00 N	73.45 5.58 0.00 N	64.00 5.27 0.00 N	75.44 6.31 0.00 N	62.10 4.82 0.00 N	55.09 4.53 0.00 N	45.11 3.40 0.00 N
RAVENSWOOD____2 23534	50.22 3.73 0.00 N	36.02 2.55 0.00 N	35.04 2.37 0.00 N	31.55 2.21 0.00 N	35.23 2.48 0.00 N	60.87 4.60 0.00 N	67.57 5.00 0.00 N	60.10 4.90 0.00 N	65.49 5.89 0.00 N	79.57 6.66 0.00 N	96.88 7.63 0.00 N	66.04 4.84 0.00 N	57.90 4.05 0.00 N	58.40 4.06 0.00 N	59.33 4.34 0.00 N	70.27 5.31 0.00 N	68.48 5.07 0.00 N	81.02 6.17 0.00 N	73.34 5.47 0.00 N	63.91 5.18 0.00 N	75.34 6.21 0.00 N	62.03 4.76 0.00 N	55.09 4.54 0.00 N	45.10 3.40 0.00 N

RAVENSWOOD___3 23535	49.95 3.46 0.00 N	35.86 2.39 0.00 N	34.89 2.22 0.00 N	31.41 2.07 0.00 N	35.08 2.34 0.00 N	60.64 4.37 0.00 N	67.43 4.86 0.00 N	59.95 4.76 0.00 N	65.33 5.72 0.00 N	79.51 6.60 0.00 N	96.91 7.65 0.00 N	66.12 4.92 0.00 N	58.02 4.17 0.00 N	58.58 4.25 0.00 N	59.51 4.52 0.00 N	70.50 5.54 0.00 N	68.81 5.40 0.00 N	81.47 6.62 0.00 N	73.74 5.86 0.00 N	64.18 5.45 0.00 N	75.57 6.44 0.00 N	62.18 4.91 0.00 N	55.01 4.46 0.00 N	44.95 3.25 0.00 N
RAVENSWOOD___4 23820	50.30 3.81 0.00 N	36.08 2.60 0.00 N	35.09 2.42 0.00 N	31.60 2.26 0.00 N	35.28 2.54 0.00 N	60.97 4.70 0.00 N	67.73 5.15 0.00 N	60.27 5.07 0.00 N	65.71 6.11 0.00 N	79.91 7.01 0.00 N	97.38 8.13 0.00 N	66.40 5.20 0.00 N	58.22 4.37 0.00 N	58.73 4.40 0.00 N	59.67 4.68 0.00 N	70.68 5.72 0.00 N	68.88 5.46 0.00 N	81.48 6.63 0.00 N	73.76 5.88 0.00 N	64.27 5.54 0.00 N	75.76 6.63 0.00 N	62.36 5.08 0.00 N	55.28 4.73 0.00 N	45.21 3.50 0.00 N
RAVNSWD 8-11____ 23667	50.28 3.79 0.00 N	36.07 2.59 0.00 N	35.08 2.41 0.00 N	31.59 2.25 0.00 N	35.27 2.53 0.00 N	60.95 4.68 0.00 N	67.71 5.14 0.00 N	60.25 5.05 0.00 N	65.69 6.08 0.00 N	79.89 6.98 0.00 N	97.36 8.10 0.00 N	66.38 5.18 0.00 N	58.21 4.36 0.00 N	58.72 4.38 0.00 N	59.66 4.67 0.00 N	70.66 5.70 0.00 N	68.87 5.45 0.00 N	81.48 6.63 0.00 N	73.75 5.88 0.00 N	64.26 5.53 0.00 N	75.75 6.62 0.00 N	62.34 5.07 0.00 N	55.27 4.71 0.00 N	45.19 3.49 0.00 N
RCPL_TRUST___DRP 24196	49.92 3.43 0.00 N	35.84 2.36 0.00 N	34.86 2.19 0.00 N	31.38 2.05 0.00 N	35.06 2.31 0.00 N	60.60 4.33 0.00 N	67.40 4.83 0.00 N	59.92 4.72 0.00 N	65.29 5.69 0.00 N	79.48 6.57 0.00 N	96.89 7.63 0.00 N	66.09 4.89 0.00 N	58.00 4.14 0.00 N	58.56 4.23 0.00 N	59.49 4.50 0.00 N	70.49 5.53 0.00 N	68.80 5.38 0.00 N	81.46 6.61 0.00 N	73.73 5.86 0.00 N	64.17 5.44 0.00 N	75.55 6.42 0.00 N	62.16 4.89 0.00 N	54.99 4.44 0.00 N	44.93 3.23 0.00 N
RENSSELAER___COGEN 23796	48.93 2.44 0.00 N	35.44 1.96 0.00 N	34.75 2.08 0.00 N	31.09 1.76 0.00 N	34.84 2.10 0.00 N	59.70 3.43 0.00 N	66.23 3.66 0.00 N	58.20 3.00 0.00 N	62.66 3.05 0.00 N	76.48 3.58 0.00 N	93.31 4.06 0.00 N	64.05 2.85 0.00 N	56.80 2.94 0.00 N	57.41 3.07 0.00 N	57.98 2.99 0.00 N	68.06 3.10 0.00 N	66.50 3.08 0.00 N	78.04 3.18 0.00 N	70.81 2.93 0.00 N	60.95 2.22 0.00 N	71.91 2.78 0.00 N	60.13 2.86 0.00 N	53.18 2.63 0.00 N	43.98 2.28 0.00 N
REVERE_CP RP_DRP 24186	47.92 1.43 0.00 N	34.51 1.04 0.00 N	33.70 1.03 0.00 N	30.26 0.93 0.00 N	33.81 1.07 0.00 N	58.16 1.89 0.00 N	64.62 2.05 0.00 N	56.74 1.55 0.00 N	61.11 1.51 0.00 N	74.71 1.80 0.00 N	91.45 2.19 0.00 N	62.82 1.62 0.00 N	55.32 1.47 0.00 N	55.82 1.49 0.00 N	56.55 1.57 0.00 N	66.72 1.76 0.00 N	65.08 1.67 0.00 N	76.80 1.95 0.00 N	69.87 1.99 0.00 N	60.25 1.52 0.00 N	71.00 1.87 0.00 N	58.86 1.59 0.00 N	51.80 1.24 0.00 N	43.07 1.37 0.00 N
ROCHESTER_9_IC 23652	45.87 -0.62 0.00 N	32.89 -0.58 0.00 N	32.11 -0.56 0.00 N	28.78 -0.56 0.00 N	32.05 -0.69 0.00 N	54.92 -1.35 0.00 N	61.20 -1.37 0.00 N	54.00 -1.20 0.00 N	57.99 -1.61 0.00 N	71.28 -1.63 0.00 N	87.45 -1.81 0.00 N	60.27 -0.92 0.00 N	53.15 -0.70 0.00 N	53.52 -0.81 0.00 N	53.94 -1.05 0.00 N	63.59 -1.37 0.00 N	62.12 -1.29 0.00 N	73.47 -1.38 0.00 N	66.73 -1.14 0.00 N	57.14 -1.59 0.00 N	66.94 -2.19 0.00 N	55.72 -1.55 0.00 N	49.02 -1.54 0.00 N	40.93 -0.78 0.00 N
ROSETON___1 23587	48.45 1.96 0.00 N	34.91 1.43 0.00 N	34.05 1.38 0.00 N	30.60 1.27 0.00 N	34.17 1.43 0.00 N	58.87 2.60 0.00 N	65.21 2.64 0.00 N	57.64 2.44 0.00 N	62.34 2.74 0.00 N	75.94 3.03 0.00 N	92.60 3.34 0.00 N	63.31 2.11 0.00 N	55.67 1.81 0.00 N	56.35 2.01 0.00 N	57.31 2.32 0.00 N	67.62 2.65 0.00 N	66.05 2.64 0.00 N	77.88 3.03 0.00 N	70.50 2.63 0.00 N	61.33 2.60 0.00 N	73.00 3.87 0.00 N	60.19 2.92 0.00 N	53.07 2.52 0.00 N	43.46 1.76 0.00 N
ROSETON___2 23588	48.45 1.96 0.00 N	34.92 1.44 0.00 N	34.06 1.39 0.00 N	30.61 1.28 0.00 N	34.19 1.44 0.00 N	58.91 2.64 0.00 N	65.29 2.71 0.00 N	57.69 2.49 0.00 N	62.34 2.74 0.00 N	75.93 3.02 0.00 N	92.56 3.30 0.00 N	63.28 2.09 0.00 N	55.62 1.76 0.00 N	56.32 1.99 0.00 N	57.30 2.31 0.00 N	67.61 2.65 0.00 N	65.99 2.57 0.00 N	77.83 2.98 0.00 N	70.46 2.59 0.00 N	61.26 2.53 0.00 N	72.65 3.52 0.00 N	59.92 2.65 0.00 N	52.87 2.31 0.00 N	43.31 1.60 0.00 N
RUSSELL___STATION 23914	44.96 -1.53 0.00 N	32.26 -1.22 0.00 N	31.49 -1.18 0.00 N	28.22 -1.11 0.00 N	31.45 -1.29 0.00 N	53.86 -2.41 0.00 N	60.05 -2.52 0.00 N	53.00 -2.20 0.00 N	56.87 -2.73 0.00 N	69.96 -2.95 0.00 N	85.77 -3.49 0.00 N	59.11 -2.09 0.00 N	52.12 -1.73 0.00 N	52.48 -1.85 0.00 N	52.94 -2.05 0.00 N	62.44 -2.52 0.00 N	61.02 -2.39 0.00 N	72.21 -2.64 0.00 N	65.58 -2.30 0.00 N	56.14 -2.59 0.00 N	65.70 -3.43 0.00 N	54.66 -2.61 0.00 N	48.03 -2.52 0.00 N	40.16 -1.55 0.00 N
S SALMON___HYD 24043	46.20 -0.29 0.00 N	33.24 -0.24 0.00 N	32.42 -0.25 0.00 N	29.11 -0.22 0.00 N	32.49 -0.26 0.00 N	55.85 -0.42 0.00 N	61.81 -0.77 0.00 N	54.31 -0.89 0.00 N	58.47 -1.13 0.00 N	71.70 -1.21 0.00 N	87.94 -1.32 0.00 N	60.43 -0.77 0.00 N	53.15 -0.71 0.00 N	53.59 -0.74 0.00 N	54.29 -0.70 0.00 N	64.05 -0.91 0.00 N	62.20 -1.21 0.00 N	73.45 -1.41 0.00 N	66.82 -1.05 0.00 N	57.64 -1.09 0.00 N	67.88 -1.25 0.00 N	56.43 -0.85 0.00 N	49.76 -0.79 0.00 N	41.41 -0.30 0.00 N
SELKIRK___II 23799	48.00 1.51 0.00 N	34.75 1.27 0.00 N	34.06 1.38 0.00 N	30.46 1.13 0.00 N	34.13 1.39 0.00 N	58.55 2.28 0.00 N	64.96 2.39 0.00 N	57.06 1.86 0.00 N	61.45 1.85 0.00 N	75.05 2.14 0.00 N	91.58 2.32 0.00 N	62.88 1.68 0.00 N	55.72 1.86 0.00 N	56.29 1.96 0.00 N	56.85 1.86 0.00 N	66.77 1.81 0.00 N	65.19 1.77 0.00 N	76.53 1.68 0.00 N	69.43 1.56 0.00 N	59.80 1.07 0.00 N	70.55 1.42 0.00 N	58.97 1.69 0.00 N	52.06 1.51 0.00 N	43.08 1.37 0.00 N
SELKIRK___I 23801	48.37 1.88 0.00 N	34.99 1.52 0.00 N	34.28 1.61 0.00 N	30.67 1.33 0.00 N	34.35 1.60 0.00 N	58.92 2.65 0.00 N	65.04 2.47 0.00 N	57.14 1.94 0.00 N	61.57 1.97 0.00 N	75.19 2.28 0.00 N	91.77 2.51 0.00 N	63.02 1.82 0.00 N	55.81 1.95 0.00 N	56.37 2.03 0.00 N	56.95 1.96 0.00 N	66.94 1.97 0.00 N	65.33 1.92 0.00 N	76.76 1.91 0.00 N	69.60 1.73 0.00 N	59.97 1.25 0.00 N	70.77 1.64 0.00 N	59.08 1.81 0.00 N	52.22 1.67 0.00 N	43.21 1.50 0.00 N

SENECA OSWGO___HYD 24041	45.57 -0.92 0.00 N	32.79 -0.69 0.00 N	31.99 -0.68 0.00 N	28.72 -0.61 0.00 N	32.04 -0.70 0.00 N	55.02 -1.25 0.00 N	61.25 -1.33 0.00 N	53.97 -1.23 0.00 N	58.19 -1.42 0.00 N	71.20 -1.70 0.00 N	87.16 -2.10 0.00 N	59.81 -1.39 0.00 N	52.58 -1.27 0.00 N	53.00 -1.34 0.00 N	53.67 -1.32 0.00 N	63.41 -1.55 0.00 N	61.85 -1.57 0.00 N	73.06 -1.79 0.00 N	66.41 -1.47 0.00 N	57.35 -1.38 0.00 N	67.54 -1.59 0.00 N	55.92 -1.35 0.00 N	49.27 -1.29 0.00 N	40.82 -0.88 0.00 N
SENECA___ENERGY 23797	46.08 -0.41 0.00 N	33.04 -0.44 0.00 N	32.20 -0.47 0.00 N	28.95 -0.39 0.00 N	32.24 -0.50 0.00 N	55.29 -0.98 0.00 N	61.36 -1.22 0.00 N	54.04 -1.16 0.00 N	58.24 -1.36 0.00 N	72.18 -0.72 0.00 N	89.60 0.34 0.00 N	61.13 -0.06 0.00 N	53.67 -0.18 0.00 N	53.45 -0.89 0.00 N	52.49 -2.50 0.00 N	62.29 -2.67 0.00 N	61.07 -2.34 0.00 N	72.39 -2.46 0.00 N	65.68 -2.20 0.00 N	56.59 -2.14 0.00 N	66.52 -2.61 0.00 N	54.99 -2.28 0.00 N	48.43 -2.13 0.00 N	40.17 -1.54 0.00 N
SHOEMAKER___GT 23640	48.05 1.56 0.00 N	34.64 1.16 0.00 N	33.75 1.08 0.00 N	30.36 1.02 0.00 N	33.90 1.16 0.00 N	58.44 2.17 0.00 N	65.02 2.45 0.00 N	57.63 2.43 0.00 N	62.48 2.88 0.00 N	76.18 3.27 0.00 N	93.04 3.78 0.00 N	63.57 2.38 0.00 N	55.75 1.90 0.00 N	56.29 1.96 0.00 N	57.25 2.26 0.00 N	67.85 2.88 0.00 N	66.27 2.86 0.00 N	78.30 3.45 0.00 N	70.94 3.06 0.00 N	61.66 2.93 0.00 N	72.73 3.60 0.00 N	59.91 2.64 0.00 N	52.84 2.28 0.00 N	43.27 1.57 0.00 N
SHOREHAM_IC_1 23715	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.80 0.00 N	31.91 2.57 0.00 N	35.70 2.96 0.00 N	61.38 5.11 0.00 N	67.21 4.64 0.00 N	59.89 4.69 0.00 N	65.33 5.73 0.00 N	79.03 6.12 0.00 N	95.49 6.23 0.00 N	65.66 4.46 0.00 N	57.85 4.00 0.00 N	58.30 3.96 0.00 N	59.22 4.23 0.00 N	69.81 4.85 0.00 N	68.61 4.78 -0.42 N	81.29 6.15 -0.30 N	75.68 5.54 -2.27 N	64.05 5.02 -0.30 N	75.88 6.17 -0.58 N	62.25 4.95 -0.03 N	56.29 4.80 -0.94 N	52.42 3.85 -6.87 N
SHOREHAM_IC_2 23716	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.80 0.00 N	31.91 2.57 0.00 N	35.70 2.96 0.00 N	61.38 5.11 0.00 N	67.21 4.64 0.00 N	59.89 4.69 0.00 N	65.33 5.73 0.00 N	79.03 6.12 0.00 N	95.49 6.23 0.00 N	65.66 4.46 0.00 N	57.85 4.00 0.00 N	58.30 3.96 0.00 N	59.22 4.23 0.00 N	69.81 4.85 0.00 N	68.61 4.78 -0.42 N	81.29 6.15 -0.30 N	75.68 5.54 -2.27 N	64.05 5.02 -0.30 N	75.88 6.17 -0.58 N	62.25 4.95 -0.03 N	56.29 4.80 -0.94 N	52.42 3.85 -6.87 N
SISSONVILLE____ 23735	46.85 0.36 0.00 N	33.63 0.16 0.00 N	32.77 0.10 0.00 N	29.42 0.08 0.00 N	32.84 0.10 0.00 N	56.74 0.47 0.00 N	61.87 -0.71 0.00 N	54.08 -1.12 0.00 N	58.29 -1.31 0.00 N	71.40 -1.51 0.00 N	87.62 -1.64 0.00 N	60.59 -0.61 0.00 N	53.42 -0.43 0.00 N	53.90 -0.43 0.00 N	54.46 -0.53 0.00 N	64.22 -0.74 0.00 N	62.29 -1.12 0.00 N	73.39 -1.46 0.00 N	66.45 -1.42 0.00 N	57.49 -1.24 0.00 N	67.45 -1.67 0.00 N	56.39 -0.89 0.00 N	50.40 -0.15 0.00 N	41.89 0.19 0.00 N
SITHE_IND_GS1 24169	45.13 -1.35 0.00 N	32.47 -1.00 0.00 N	31.68 -0.99 0.00 N	28.45 -0.88 0.00 N	31.73 -1.01 0.00 N	54.47 -1.80 0.00 N	60.63 -1.94 0.00 N	53.51 -1.69 0.00 N	57.75 -1.86 0.00 N	70.68 -2.23 0.00 N	86.55 -2.71 0.00 N	59.36 -1.84 0.00 N	52.18 -1.67 0.00 N	52.57 -1.77 0.00 N	53.22 -1.77 0.00 N	62.90 -2.07 0.00 N	61.34 -2.07 0.00 N	72.46 -2.39 0.00 N	65.78 -2.09 0.00 N	56.89 -1.84 0.00 N	66.95 -2.18 0.00 N	55.42 -1.85 0.00 N	48.91 -1.65 0.00 N	40.44 -1.26 0.00 N
SITHE_IND_GS2 24170	45.13 -1.35 0.00 N	32.47 -1.00 0.00 N	31.68 -0.99 0.00 N	28.45 -0.88 0.00 N	31.73 -1.01 0.00 N	54.47 -1.80 0.00 N	60.63 -1.94 0.00 N	53.51 -1.69 0.00 N	57.75 -1.86 0.00 N	70.68 -2.23 0.00 N	86.55 -2.71 0.00 N	59.36 -1.84 0.00 N	52.18 -1.67 0.00 N	52.57 -1.77 0.00 N	53.22 -1.77 0.00 N	62.90 -2.07 0.00 N	61.34 -2.07 0.00 N	72.46 -2.39 0.00 N	65.78 -2.09 0.00 N	56.89 -1.84 0.00 N	66.95 -2.18 0.00 N	55.42 -1.85 0.00 N	48.91 -1.65 0.00 N	40.44 -1.26 0.00 N
SITHE_IND_GS3 24171	45.13 -1.35 0.00 N	32.47 -1.00 0.00 N	31.68 -0.99 0.00 N	28.45 -0.88 0.00 N	31.73 -1.01 0.00 N	54.47 -1.80 0.00 N	60.63 -1.94 0.00 N	53.51 -1.69 0.00 N	57.75 -1.86 0.00 N	70.68 -2.23 0.00 N	86.55 -2.71 0.00 N	59.36 -1.84 0.00 N	52.18 -1.67 0.00 N	52.57 -1.77 0.00 N	53.22 -1.77 0.00 N	62.90 -2.07 0.00 N	61.34 -2.07 0.00 N	72.46 -2.39 0.00 N	65.78 -2.09 0.00 N	56.89 -1.84 0.00 N	66.95 -2.18 0.00 N	55.42 -1.85 0.00 N	48.91 -1.65 0.00 N	40.44 -1.26 0.00 N
SITHE_IND_GS4 24172	45.13 -1.35 0.00 N	32.47 -1.00 0.00 N	31.68 -0.99 0.00 N	28.45 -0.88 0.00 N	31.73 -1.01 0.00 N	54.47 -1.80 0.00 N	60.63 -1.94 0.00 N	53.51 -1.69 0.00 N	57.75 -1.86 0.00 N	70.68 -2.23 0.00 N	86.55 -2.71 0.00 N	59.36 -1.84 0.00 N	52.18 -1.67 0.00 N	52.57 -1.77 0.00 N	53.22 -1.77 0.00 N	62.90 -2.07 0.00 N	61.34 -2.07 0.00 N	72.46 -2.39 0.00 N	65.78 -2.09 0.00 N	56.89 -1.84 0.00 N	66.95 -2.18 0.00 N	55.42 -1.85 0.00 N	48.91 -1.65 0.00 N	40.44 -1.26 0.00 N
SITHE___BATAVIA 24024	45.93 -0.56 0.00 N	32.88 -0.60 0.00 N	32.06 -0.62 0.00 N	28.82 -0.51 0.00 N	31.95 -0.79 0.00 N	54.59 -1.68 0.00 N	60.83 -1.75 0.00 N	54.17 -1.03 0.00 N	58.47 -1.13 0.00 N	71.81 -1.09 0.00 N	88.86 -0.40 0.00 N	61.15 -0.05 0.00 N	53.61 -0.24 0.00 N	54.05 -0.28 0.00 N	54.78 -0.21 0.00 N	64.89 -0.07 0.00 N	63.30 -0.11 0.00 N	75.04 0.19 0.00 N	68.06 0.19 0.00 N	58.54 -0.19 0.00 N	68.72 -0.41 0.00 N	56.76 -0.51 0.00 N	49.95 -0.60 0.00 N	41.32 -0.39 0.00 N
SITHE___INDEPEND 23800	45.13 -1.35 0.00 N	32.47 -1.00 0.00 N	31.68 -0.99 0.00 N	28.45 -0.88 0.00 N	31.73 -1.01 0.00 N	54.47 -1.80 0.00 N	60.63 -1.94 0.00 N	53.51 -1.69 0.00 N	57.75 -1.86 0.00 N	70.68 -2.23 0.00 N	86.55 -2.71 0.00 N	59.36 -1.84 0.00 N	52.18 -1.67 0.00 N	52.57 -1.77 0.00 N	53.22 -1.77 0.00 N	62.90 -2.07 0.00 N	61.34 -2.07 0.00 N	72.46 -2.39 0.00 N	65.78 -2.09 0.00 N	56.89 -1.84 0.00 N	66.95 -2.18 0.00 N	55.42 -1.85 0.00 N	48.91 -1.65 0.00 N	40.44 -1.26 0.00 N
SITHE___MASSENA 23902	46.39 -0.10 0.00 N	33.31 -0.17 0.00 N	32.44 -0.23 0.00 N	29.14 -0.20 0.00 N	32.51 -0.23 0.00 N	56.10 -0.17 0.00 N	62.07 -0.50 0.00 N	54.54 -0.66 0.00 N	58.85 -0.75 0.00 N	72.09 -0.81 0.00 N	88.50 -0.76 0.00 N	60.85 -0.34 0.00 N	53.60 -0.26 0.00 N	54.06 -0.27 0.00 N	54.57 -0.42 0.00 N	64.48 -0.48 0.00 N	62.86 -0.56 0.00 N	74.13 -0.72 0.00 N	67.00 -0.88 0.00 N	58.05 -0.68 0.00 N	68.07 -1.06 0.00 N	56.58 -0.70 0.00 N	50.21 -0.35 0.00 N	41.51 -0.19 0.00 N

SITHE___OGDNSBRG 24021	48.10 1.61 0.00 N	34.52 1.04 0.00 N	33.61 0.94 0.00 N	30.18 0.85 0.00 N	33.69 0.95 0.00 N	58.26 2.00 0.00 N	64.37 1.80 0.00 N	56.25 1.06 0.00 N	60.55 0.94 0.00 N	74.14 1.23 0.00 N	91.01 1.75 0.00 N	62.73 1.53 0.00 N	55.31 1.45 0.00 N	55.80 1.47 0.00 N	56.30 1.31 0.00 N	66.38 1.41 0.00 N	63.55 0.14 0.00 N	72.71 -2.14 0.00 N	65.43 -2.44 0.00 N	57.98 -0.75 0.00 N	67.36 -1.77 0.00 N	56.72 -0.55 0.00 N	51.70 1.15 0.00 N	43.02 1.32 0.00 N
SITHE___STERLING 23777	47.35 0.86 0.00 N	34.10 0.62 0.00 N	33.30 0.62 0.00 N	29.90 0.57 0.00 N	33.40 0.66 0.00 N	57.42 1.15 0.00 N	63.86 1.29 0.00 N	56.16 0.96 0.00 N	60.52 0.92 0.00 N	74.00 1.09 0.00 N	90.59 1.33 0.00 N	62.20 1.00 0.00 N	54.75 0.90 0.00 N	55.24 0.91 0.00 N	55.95 0.96 0.00 N	66.05 1.08 0.00 N	64.45 1.04 0.00 N	76.07 1.22 0.00 N	69.17 1.30 0.00 N	59.68 0.95 0.00 N	70.31 1.18 0.00 N	58.26 0.99 0.00 N	51.28 0.73 0.00 N	42.58 0.87 0.00 N
SOUTH CAIRO___GT 23612	47.44 0.96 0.00 N	34.29 0.82 0.00 N	33.54 0.87 0.00 N	30.10 0.77 0.00 N	33.64 0.89 0.00 N	57.55 1.28 0.00 N	64.06 1.48 0.00 N	56.63 1.43 0.00 N	61.18 1.58 0.00 N	74.78 1.87 0.00 N	91.39 2.13 0.00 N	62.57 1.37 0.00 N	55.18 1.33 0.00 N	55.80 1.47 0.00 N	56.52 1.53 0.00 N	66.66 1.70 0.00 N	65.29 1.87 0.00 N	76.95 2.10 0.00 N	69.89 2.02 0.00 N	60.45 1.72 0.00 N	71.28 2.15 0.00 N	59.03 1.76 0.00 N	52.07 1.51 0.00 N	42.74 1.04 0.00 N
SOUTH HAMPTN___IC 23720	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.80 0.00 N	31.91 2.57 0.00 N	35.70 2.96 0.00 N	61.38 5.11 0.00 N	67.21 4.64 0.00 N	59.89 4.69 0.00 N	65.33 5.73 0.00 N	79.03 6.12 0.00 N	95.49 6.23 0.00 N	65.66 4.46 0.00 N	57.85 4.00 0.00 N	58.30 3.96 0.00 N	59.22 4.23 0.00 N	69.81 4.85 0.00 N	68.61 4.78 -0.42 N	81.29 6.15 -0.30 N	75.68 5.54 -2.27 N	64.05 5.02 -0.30 N	75.88 6.17 -0.58 N	62.25 4.95 -0.03 N	56.29 4.80 -0.94 N	52.42 3.85 -6.87 N
SOUTHOLD___IC 23719	50.51 4.02 0.00 N	36.39 2.91 0.00 N	35.48 2.80 0.00 N	31.91 2.57 0.00 N	35.70 2.96 0.00 N	61.38 5.11 0.00 N	67.21 4.64 0.00 N	59.89 4.69 0.00 N	65.33 5.73 0.00 N	79.03 6.12 0.00 N	95.49 6.23 0.00 N	65.66 4.46 0.00 N	57.85 4.00 0.00 N	58.30 3.96 0.00 N	59.22 4.23 0.00 N	69.81 4.85 0.00 N	68.61 4.78 -0.42 N	81.29 6.15 -0.30 N	75.68 5.54 -2.27 N	64.05 5.02 -0.30 N	75.88 6.17 -0.58 N	62.25 4.95 -0.03 N	56.29 4.80 -0.94 N	52.42 3.85 -6.87 N
ST LAWRENCE___ 23600	45.95 -0.54 0.00 N	33.00 -0.48 0.00 N	32.14 -0.53 0.00 N	28.87 -0.46 0.00 N	32.20 -0.54 0.00 N	55.53 -0.74 0.00 N	61.59 -0.99 0.00 N	54.20 -1.00 0.00 N	58.51 -1.10 0.00 N	71.68 -1.22 0.00 N	88.00 -1.26 0.00 N	60.47 -0.73 0.00 N	53.24 -0.61 0.00 N	53.70 -0.63 0.00 N	54.20 -0.79 0.00 N	64.07 -0.89 0.00 N	62.53 -0.88 0.00 N	73.86 -0.99 0.00 N	66.75 -1.12 0.00 N	57.80 -0.93 0.00 N	67.81 -1.32 0.00 N	56.27 -1.00 0.00 N	49.84 -0.71 0.00 N	41.14 -0.57 0.00 N
STATION 5_MISC_HYD 23604	46.32 -0.17 0.00 N	33.12 -0.35 0.00 N	32.29 -0.38 0.00 N	28.93 -0.41 0.00 N	32.27 -0.47 0.00 N	55.68 -0.59 0.00 N	62.72 0.15 0.00 N	55.89 0.69 0.00 N	60.11 0.50 0.00 N	74.07 1.16 0.00 N	90.70 1.44 0.00 N	62.40 1.21 0.00 N	55.04 1.18 0.00 N	55.52 1.19 0.00 N	55.95 0.96 0.00 N	65.98 1.02 0.00 N	64.50 1.09 0.00 N	76.90 2.05 0.00 N	69.71 1.84 0.00 N	59.52 0.79 0.00 N	69.49 0.36 0.00 N	57.57 0.30 0.00 N	50.20 -0.35 0.00 N	41.62 -0.08 0.00 N
STURGEON_POOL_HYD 23609	48.68 2.19 0.00 N	35.08 1.60 0.00 N	34.23 1.56 0.00 N	30.75 1.42 0.00 N	34.34 1.60 0.00 N	59.19 2.92 0.00 N	65.86 3.29 0.00 N	58.32 3.12 0.00 N	63.15 3.55 0.00 N	77.03 4.12 0.00 N	93.99 4.73 0.00 N	64.26 3.06 0.00 N	56.45 2.60 0.00 N	57.06 2.73 0.00 N	57.97 2.98 0.00 N	68.49 3.53 0.00 N	66.98 3.57 0.00 N	79.13 4.28 0.00 N	71.68 3.81 0.00 N	62.23 3.50 0.00 N	73.56 4.44 0.00 N	60.69 3.42 0.00 N	53.48 2.92 0.00 N	43.75 2.05 0.00 N
SYRACUSE___POWER 24017	45.81 -0.68 0.00 N	32.96 -0.52 0.00 N	32.16 -0.51 0.00 N	28.88 -0.45 0.00 N	32.21 -0.54 0.00 N	55.29 -0.98 0.00 N	61.58 -0.99 0.00 N	54.26 -0.94 0.00 N	58.55 -1.06 0.00 N	71.69 -1.21 0.00 N	87.87 -1.39 0.00 N	60.31 -0.89 0.00 N	53.02 -0.83 0.00 N	53.45 -0.89 0.00 N	54.13 -0.86 0.00 N	63.98 -0.98 0.00 N	62.42 -0.99 0.00 N	73.79 -1.06 0.00 N	67.07 -0.80 0.00 N	57.94 -0.79 0.00 N	68.21 -0.92 0.00 N	56.43 -0.85 0.00 N	49.73 -0.82 0.00 N	41.23 -0.47 0.00 N
Stony___Brook 24151	50.43 3.94 0.00 N	36.35 2.87 0.00 N	35.43 2.76 0.00 N	31.87 2.54 0.00 N	35.66 2.92 0.00 N	61.24 4.97 0.00 N	66.77 4.20 0.00 N	59.34 4.15 0.00 N	64.67 5.07 0.00 N	78.14 5.23 0.00 N	94.38 5.12 0.00 N	64.93 3.73 0.00 N	57.32 3.47 0.00 N	57.72 3.38 0.00 N	58.65 3.66 0.00 N	68.91 3.95 0.00 N	67.38 3.54 -0.43 N	79.82 4.68 -0.30 N	74.38 4.24 -2.27 N	62.92 3.89 -0.30 N	74.97 5.26 -0.58 N	61.60 4.30 -0.03 N	55.87 4.38 -0.94 N	52.24 3.67 -6.87 N
UPPER HUDSON___HYD 24058	48.27 1.78 0.00 N	34.98 1.50 0.00 N	34.40 1.73 0.00 N	30.85 1.51 0.00 N	34.72 1.97 0.00 N	59.78 3.51 0.00 N	65.90 3.32 0.00 N	57.89 2.69 0.00 N	62.22 2.61 0.00 N	75.53 2.63 0.00 N	92.81 3.55 0.00 N	63.86 2.66 0.00 N	56.82 2.96 0.00 N	57.76 3.42 0.00 N	58.31 3.32 0.00 N	67.47 2.51 0.00 N	66.33 2.92 0.00 N	77.70 2.85 0.00 N	70.45 2.57 0.00 N	60.38 1.65 0.00 N	71.66 2.53 0.00 N	60.08 2.81 0.00 N	52.92 2.37 0.00 N	43.84 2.14 0.00 N
UPPER RAQUET___HYD 24056	46.85 0.36 0.00 N	33.63 0.16 0.00 N	32.77 0.10 0.00 N	29.42 0.08 0.00 N	32.84 0.10 0.00 N	56.74 0.47 0.00 N	61.87 -0.71 0.00 N	54.08 -1.12 0.00 N	58.29 -1.31 0.00 N	71.40 -1.51 0.00 N	87.62 -1.64 0.00 N	60.59 -0.61 0.00 N	53.42 -0.43 0.00 N	53.90 -0.43 0.00 N	54.46 -0.53 0.00 N	64.22 -0.74 0.00 N	62.29 -1.12 0.00 N	73.39 -1.46 0.00 N	66.45 -1.42 0.00 N	57.49 -1.24 0.00 N	67.45 -1.67 0.00 N	56.39 -0.89 0.00 N	50.40 -0.15 0.00 N	41.89 0.19 0.00 N
VISCHER___FERRY HYD 24020	48.91 2.43 0.00 N	35.52 2.05 0.00 N	34.88 2.21 0.00 N	31.24 1.90 0.00 N	35.12 2.37 0.00 N	59.94 3.68 0.00 N	66.48 3.91 0.00 N	58.40 3.20 0.00 N	62.79 3.19 0.00 N	76.62 3.72 0.00 N	93.53 4.27 0.00 N	64.18 2.98 0.00 N	57.04 3.19 0.00 N	57.77 3.43 0.00 N	58.30 3.31 0.00 N	68.21 3.25 0.00 N	66.77 3.36 0.00 N	78.10 3.25 0.00 N	71.02 3.14 0.00 N	61.04 2.31 0.00 N	72.07 2.94 0.00 N	60.39 3.12 0.00 N	53.36 2.80 0.00 N	44.14 2.43 0.00 N

WADING RIVER_1-3_GRP5 24038	50.56 4.07 0.00 N	36.42 2.94 0.00 N	35.50 2.83 0.00 N	31.93 2.60 0.00 N	35.73 2.99 0.00 N	61.43 5.16 0.00 N	67.28 4.71 0.00 N	59.94 4.75 0.00 N	65.38 5.78 0.00 N	79.10 6.19 0.00 N	95.58 6.32 0.00 N	65.71 4.52 0.00 N	57.90 4.05 0.00 N	58.35 4.01 0.00 N	59.27 4.28 0.00 N	69.88 4.92 0.00 N	68.67 4.84 -0.42 N	81.37 6.22 -0.30 N	75.75 5.61 -2.27 N	64.11 5.08 -0.30 N	75.94 6.23 -0.58 N	62.30 5.00 -0.03 N	56.34 4.84 -0.94 N	52.45 3.88 -6.87 N
WADING RIVER_IC_1 23522	50.56 4.07 0.00 N	36.42 2.94 0.00 N	35.50 2.83 0.00 N	31.93 2.60 0.00 N	35.73 2.99 0.00 N	61.43 5.16 0.00 N	67.28 4.71 0.00 N	59.94 4.75 0.00 N	65.38 5.78 0.00 N	79.10 6.19 0.00 N	95.58 6.32 0.00 N	65.71 4.52 0.00 N	57.90 4.05 0.00 N	58.35 4.01 0.00 N	59.27 4.28 0.00 N	69.88 4.92 0.00 N	68.67 4.84 -0.42 N	81.37 6.22 -0.30 N	75.75 5.61 -2.27 N	64.11 5.08 -0.30 N	75.94 6.23 -0.58 N	62.30 5.00 -0.03 N	56.34 4.84 -0.94 N	52.45 3.88 -6.87 N
WADING RIVER_IC_2 23547	50.56 4.07 0.00 N	36.42 2.94 0.00 N	35.50 2.83 0.00 N	31.93 2.60 0.00 N	35.73 2.99 0.00 N	61.43 5.16 0.00 N	67.28 4.71 0.00 N	59.94 4.75 0.00 N	65.38 5.78 0.00 N	79.10 6.19 0.00 N	95.58 6.32 0.00 N	65.71 4.52 0.00 N	57.90 4.05 0.00 N	58.35 4.01 0.00 N	59.27 4.28 0.00 N	69.88 4.92 0.00 N	68.67 4.84 -0.42 N	81.37 6.22 -0.30 N	75.75 5.61 -2.27 N	64.11 5.08 -0.30 N	75.94 6.23 -0.58 N	62.30 5.00 -0.03 N	56.34 4.84 -0.94 N	52.45 3.88 -6.87 N
WADING RIVER_IC_3 23601	50.56 4.07 0.00 N	36.42 2.94 0.00 N	35.50 2.83 0.00 N	31.93 2.60 0.00 N	35.73 2.99 0.00 N	61.43 5.16 0.00 N	67.29 4.72 0.00 N	59.95 4.75 0.00 N	65.39 5.78 0.00 N	79.11 6.20 0.00 N	95.60 6.34 0.00 N	65.72 4.53 0.00 N	57.91 4.05 0.00 N	58.35 4.02 0.00 N	59.28 4.29 0.00 N	69.89 4.93 0.00 N	68.69 4.85 -0.42 N	81.38 6.23 -0.30 N	75.76 5.61 -2.27 N	64.12 5.09 -0.30 N	75.95 6.24 -0.58 N	62.31 5.00 -0.03 N	56.34 4.84 -0.94 N	52.45 3.88 -6.87 N
WALDEN___HYDRO 24148	48.76 2.27 0.00 N	35.12 1.64 0.00 N	34.25 1.57 0.00 N	30.79 1.45 0.00 N	34.39 1.65 0.00 N	59.32 3.05 0.00 N	65.97 3.40 0.00 N	58.42 3.22 0.00 N	63.29 3.68 0.00 N	77.15 4.24 0.00 N	94.13 4.87 0.00 N	64.31 3.11 0.00 N	56.47 2.61 0.00 N	57.07 2.74 0.00 N	58.01 3.02 0.00 N	68.62 3.65 0.00 N	67.07 3.66 0.00 N	79.26 4.41 0.00 N	71.76 3.89 0.00 N	62.37 3.64 0.00 N	73.73 4.60 0.00 N	60.74 3.47 0.00 N	53.53 2.98 0.00 N	43.80 2.10 0.00 N
WARRENSBURG___ 23737	47.94 1.45 0.00 N	34.74 1.26 0.00 N	34.16 1.49 0.00 N	30.64 1.30 0.00 N	34.48 1.74 0.00 N	59.39 3.12 0.00 N	65.48 2.91 0.00 N	57.53 2.33 0.00 N	61.83 2.23 0.00 N	75.07 2.16 0.00 N	92.23 2.97 0.00 N	63.47 2.27 0.00 N	56.47 2.61 0.00 N	57.39 3.06 0.00 N	57.94 2.96 0.00 N	67.05 2.09 0.00 N	65.93 2.52 0.00 N	77.24 2.39 0.00 N	70.03 2.15 0.00 N	60.01 1.28 0.00 N	71.22 2.09 0.00 N	59.70 2.43 0.00 N	52.58 2.02 0.00 N	43.55 1.85 0.00 N
WATERSIDE___6 8 9 23538	50.27 3.78 0.00 N	36.06 2.58 0.00 N	35.07 2.40 0.00 N	31.58 2.24 0.00 N	35.26 2.51 0.00 N	60.90 4.64 0.00 N	67.62 5.04 0.00 N	60.16 4.97 0.00 N	65.61 6.01 0.00 N	79.81 6.90 0.00 N	97.28 8.02 0.00 N	66.32 5.13 0.00 N	58.16 4.30 0.00 N	58.67 4.34 0.00 N	59.63 4.64 0.00 N	70.63 5.67 0.00 N	68.83 5.41 0.00 N	81.43 6.58 0.00 N	73.71 5.84 0.00 N	64.22 5.49 0.00 N	75.71 6.58 0.00 N	62.32 5.04 0.00 N	55.25 4.69 0.00 N	45.18 3.48 0.00 N
WEST BABYLON___IC 23714	50.95 4.46 0.00 N	36.58 3.10 0.00 N	35.59 2.92 0.00 N	32.02 2.69 0.00 N	35.79 3.05 0.00 N	61.87 5.60 0.00 N	68.80 6.23 0.00 N	61.29 6.09 0.00 N	66.80 7.20 0.00 N	81.29 8.38 0.00 N	98.92 9.66 0.00 N	67.62 6.42 0.00 N	59.38 5.52 0.00 N	59.94 5.61 0.00 N	60.91 5.93 0.00 N	72.04 7.08 0.00 N	70.54 6.51 -0.61 N	83.31 8.16 -0.30 N	77.43 7.29 -2.27 N	65.65 6.62 -0.30 N	78.00 8.29 -0.58 N	63.81 6.50 -0.03 N	57.24 5.75 -0.94 N	52.82 4.25 -6.87 N
WEST CANADA___HYD 24049	46.76 0.27 0.00 N	33.71 0.23 0.00 N	32.92 0.25 0.00 N	29.55 0.22 0.00 N	33.01 0.26 0.00 N	56.67 0.40 0.00 N	63.04 0.47 0.00 N	55.65 0.46 0.00 N	60.10 0.50 0.00 N	73.48 0.57 0.00 N	89.90 0.64 0.00 N	61.59 0.39 0.00 N	54.21 0.35 0.00 N	54.70 0.37 0.00 N	55.39 0.40 0.00 N	65.41 0.45 0.00 N	63.86 0.45 0.00 N	75.34 0.49 0.00 N	68.35 0.48 0.00 N	59.15 0.42 0.00 N	69.68 0.55 0.00 N	57.73 0.45 0.00 N	50.93 0.38 0.00 N	41.97 0.27 0.00 N
WESTERN_NY_WIND 24143	45.93 -0.56 0.00 N	32.88 -0.60 0.00 N	32.06 -0.62 0.00 N	28.82 -0.51 0.00 N	31.95 -0.79 0.00 N	54.59 -1.68 0.00 N	60.83 -1.75 0.00 N	54.17 -1.03 0.00 N	58.47 -1.13 0.00 N	71.81 -1.09 0.00 N	88.86 -0.40 0.00 N	61.15 -0.05 0.00 N	53.61 -0.24 0.00 N	54.05 -0.28 0.00 N	54.78 -0.21 0.00 N	64.89 -0.07 0.00 N	63.30 -0.11 0.00 N	75.04 0.19 0.00 N	68.06 0.19 0.00 N	58.54 -0.19 0.00 N	68.72 -0.41 0.00 N	56.76 -0.51 0.00 N	49.95 -0.60 0.00 N	41.32 -0.39 0.00 N
YORK___WARBASSE 23770	50.46 3.97 0.00 N	36.19 2.71 0.00 N	35.19 2.51 0.00 N	31.68 2.35 0.00 N	35.38 2.64 0.00 N	61.18 4.91 0.00 N	68.02 5.45 0.00 N	60.55 5.36 0.00 N	66.05 6.45 0.00 N	80.35 7.45 0.00 N	97.95 8.69 0.00 N	66.78 5.58 0.00 N	58.56 4.71 0.00 N	59.09 4.75 0.00 N	60.03 5.04 0.00 N	71.01 6.05 0.00 N	69.22 5.80 0.00 N	98.30 7.03 -16.42 N	154.13 6.29 -79.97 N	65.56 5.91 -0.92 N	76.22 7.09 0.00 N	62.70 5.42 0.00 N	55.55 5.00 0.00 N	45.38 3.68 0.00 N