

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/03/2004

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	36.49 2.48 0.00 N	32.03 1.80 0.00 N	32.44 1.59 0.00 N	49.34 2.35 0.00 N	30.84 1.37 0.00 N	34.46 1.85 0.00 N	55.75 4.27 0.00 N	52.37 4.22 0.00 N	71.30 5.68 0.00 N	66.89 5.47 0.00 N	80.67 6.93 0.00 N	88.64 7.62 0.00 N	66.80 5.98 0.00 N	60.83 5.59 0.00 N	57.70 5.54 0.00 N	57.73 5.81 0.00 N	70.64 7.13 0.00 N	85.81 8.55 0.00 N	74.35 6.62 0.00 N	69.89 5.96 0.00 N	57.31 4.71 0.00 N	60.70 5.02 0.00 N	53.93 4.37 0.00 N	60.76 3.92 0.00 N
74TH STREET_GT_1 24260	36.49 2.48 0.00 N	32.03 1.80 0.00 N	32.44 1.59 0.00 N	49.34 2.35 0.00 N	30.84 1.37 0.00 N	34.46 1.85 0.00 N	55.75 4.27 0.00 N	52.37 4.22 0.00 N	71.30 5.68 0.00 N	66.89 5.47 0.00 N	80.67 6.93 0.00 N	88.64 7.62 0.00 N	66.80 5.98 0.00 N	60.83 5.59 0.00 N	57.70 5.54 0.00 N	57.73 5.81 0.00 N	70.64 7.13 0.00 N	85.81 8.55 0.00 N	74.35 6.62 0.00 N	69.89 5.96 0.00 N	57.31 4.71 0.00 N	60.70 5.02 0.00 N	53.93 4.37 0.00 N	60.76 3.92 0.00 N
74TH STREET_GT_2 24261	36.49 2.48 0.00 N	32.03 1.80 0.00 N	32.44 1.59 0.00 N	49.34 2.35 0.00 N	30.84 1.37 0.00 N	34.46 1.85 0.00 N	55.75 4.27 0.00 N	52.37 4.22 0.00 N	71.30 5.68 0.00 N	66.89 5.47 0.00 N	80.67 6.93 0.00 N	88.64 7.62 0.00 N	66.80 5.98 0.00 N	60.83 5.59 0.00 N	57.70 5.54 0.00 N	57.73 5.81 0.00 N	70.64 7.13 0.00 N	85.81 8.55 0.00 N	74.35 6.62 0.00 N	69.89 5.96 0.00 N	57.31 4.71 0.00 N	60.70 5.02 0.00 N	53.93 4.37 0.00 N	60.76 3.92 0.00 N
ADK HUDSON___FALLS 24011	36.90 2.89 0.00 N	32.98 2.75 0.00 N	33.74 2.89 0.00 N	51.34 4.35 0.00 N	32.34 2.87 0.00 N	35.55 2.94 0.00 N	54.82 3.34 0.00 N	50.67 2.52 0.00 N	69.15 3.53 0.00 N	64.35 2.93 0.00 N	75.66 1.93 0.00 N	83.65 2.64 0.00 N	62.79 1.97 0.00 N	57.63 1.82 0.00 N	53.97 1.82 0.00 N	53.65 1.73 0.00 N	64.97 1.47 0.00 N	79.54 2.28 0.00 N	69.16 1.43 0.00 N	66.38 2.45 0.00 N	55.82 3.22 0.00 N	59.11 3.43 0.00 N	52.88 3.31 0.00 N	61.76 4.91 0.00 N
ADK RESOURCE___RCVRY 23798	36.90 2.89 0.00 N	32.98 2.75 0.00 N	33.74 2.89 0.00 N	51.34 4.35 0.00 N	32.34 2.87 0.00 N	35.55 2.94 0.00 N	54.82 3.34 0.00 N	50.67 2.52 0.00 N	69.15 3.53 0.00 N	64.35 2.93 0.00 N	75.66 1.93 0.00 N	83.65 2.64 0.00 N	62.79 1.97 0.00 N	57.63 1.82 0.00 N	53.97 1.82 0.00 N	53.65 1.73 0.00 N	64.97 1.47 0.00 N	79.54 2.28 0.00 N	69.16 1.43 0.00 N	66.38 2.45 0.00 N	55.82 3.22 0.00 N	59.11 3.43 0.00 N	52.88 3.31 0.00 N	61.76 4.91 0.00 N
ADK S GLENS___FALLS 24028	36.90 2.89 0.00 N	32.98 2.75 0.00 N	33.74 2.89 0.00 N	51.34 4.35 0.00 N	32.34 2.87 0.00 N	35.55 2.94 0.00 N	54.82 3.34 0.00 N	50.67 2.52 0.00 N	69.15 3.53 0.00 N	64.35 2.93 0.00 N	75.66 1.93 0.00 N	83.65 2.64 0.00 N	62.79 1.97 0.00 N	57.63 1.82 0.00 N	53.97 1.82 0.00 N	53.65 1.73 0.00 N	64.97 1.47 0.00 N	79.54 2.28 0.00 N	69.16 1.43 0.00 N	66.38 2.45 0.00 N	55.82 3.22 0.00 N	59.11 3.43 0.00 N	52.88 3.31 0.00 N	61.76 4.91 0.00 N
ADK_NYS___DAM 23527	36.98 2.97 0.00 N	33.04 2.81 0.00 N	34.06 3.21 0.00 N	51.87 4.88 0.00 N	32.49 3.02 0.00 N	35.34 2.73 0.00 N	54.95 3.47 0.00 N	50.85 2.70 0.00 N	69.35 3.73 0.00 N	64.88 3.46 0.00 N	76.53 2.80 0.00 N	84.16 3.15 0.00 N	63.16 2.34 0.00 N	57.84 2.61 0.00 N	54.07 1.92 0.00 N	54.05 2.12 0.00 N	65.15 1.65 0.00 N	78.26 1.01 0.00 N	68.58 0.85 0.00 N	66.61 2.68 0.00 N	55.98 3.38 0.00 N	59.42 3.74 0.00 N	52.91 3.34 0.00 N	61.53 4.69 0.00 N
AIR_PRODUCTS___DRP 24190	36.68 2.66 0.00 N	32.84 2.60 0.00 N	33.56 2.71 0.00 N	51.05 4.06 0.00 N	31.90 2.43 0.00 N	35.02 2.41 0.00 N	54.36 2.88 0.00 N	50.37 2.22 0.00 N	68.70 3.08 0.00 N	64.19 2.77 0.00 N	76.62 2.89 0.00 N	84.24 3.22 0.00 N	63.16 2.34 0.00 N	57.69 2.46 0.00 N	54.12 1.97 0.00 N	53.90 1.97 0.00 N	65.46 1.95 0.00 N	79.85 2.59 0.00 N	69.84 2.10 0.00 N	66.50 2.58 0.00 N	55.46 2.86 0.00 N	58.93 3.25 0.00 N	52.46 2.89 0.00 N	60.90 4.06 0.00 N
ALBANY___1 23571	36.71 2.70 0.00 N	32.88 2.64 0.00 N	33.60 2.75 0.00 N	51.10 4.12 0.00 N	31.94 2.47 0.00 N	35.06 2.45 0.00 N	54.43 2.94 0.00 N	50.42 2.27 0.00 N	68.76 3.14 0.00 N	64.24 2.83 0.00 N	76.68 2.95 0.00 N	84.32 3.30 0.00 N	63.21 2.39 0.00 N	57.74 2.51 0.00 N	54.17 2.02 0.00 N	53.94 2.02 0.00 N	65.51 2.01 0.00 N	79.91 2.66 0.00 N	69.89 2.15 0.00 N	66.56 2.63 0.00 N	55.51 2.91 0.00 N	58.99 3.31 0.00 N	52.51 2.94 0.00 N	60.96 4.11 0.00 N
ALBANY___2 23572	36.71 2.70 0.00 N	32.88 2.64 0.00 N	33.60 2.75 0.00 N	51.10 4.12 0.00 N	31.94 2.47 0.00 N	35.06 2.45 0.00 N	54.43 2.94 0.00 N	50.42 2.27 0.00 N	68.76 3.14 0.00 N	64.24 2.83 0.00 N	76.68 2.95 0.00 N	84.32 3.30 0.00 N	63.21 2.39 0.00 N	57.74 2.51 0.00 N	54.17 2.02 0.00 N	53.94 2.02 0.00 N	65.51 2.01 0.00 N	79.91 2.66 0.00 N	69.89 2.15 0.00 N	66.56 2.63 0.00 N	55.51 2.91 0.00 N	58.99 3.31 0.00 N	52.51 2.94 0.00 N	60.96 4.11 0.00 N

ALBANY___3 23573	36.71 2.70 0.00 N	32.88 2.64 0.00 N	33.60 2.75 0.00 N	51.10 4.12 0.00 N	31.94 2.47 0.00 N	35.06 2.45 0.00 N	54.43 2.94 0.00 N	50.42 2.27 0.00 N	68.76 3.14 0.00 N	64.24 2.83 0.00 N	76.68 2.95 0.00 N	84.32 3.30 0.00 N	63.21 2.39 0.00 N	57.74 2.51 0.00 N	54.17 2.02 0.00 N	53.94 2.02 0.00 N	65.51 2.01 0.00 N	79.91 2.66 0.00 N	69.89 2.15 0.00 N	66.56 2.63 0.00 N	55.51 2.91 0.00 N	58.99 3.31 0.00 N	52.51 2.94 0.00 N	60.96 4.11 0.00 N
ALBANY___4 23574	36.71 2.70 0.00 N	32.88 2.64 0.00 N	33.60 2.75 0.00 N	51.10 4.12 0.00 N	31.94 2.47 0.00 N	35.06 2.45 0.00 N	54.43 2.94 0.00 N	50.42 2.27 0.00 N	68.76 3.14 0.00 N	64.24 2.83 0.00 N	76.68 2.95 0.00 N	84.32 3.30 0.00 N	63.21 2.39 0.00 N	57.74 2.51 0.00 N	54.17 2.02 0.00 N	53.94 2.02 0.00 N	65.51 2.01 0.00 N	79.91 2.66 0.00 N	69.89 2.15 0.00 N	66.56 2.63 0.00 N	55.51 2.91 0.00 N	58.99 3.31 0.00 N	52.51 2.94 0.00 N	60.96 4.11 0.00 N
ALCOA_RYNLDS___DRP 24188	34.14 0.12 0.00 N	30.35 0.12 0.00 N	31.04 0.19 0.00 N	47.32 0.33 0.00 N	29.72 0.26 0.00 N	32.89 0.28 0.00 N	51.00 -0.48 0.00 N	47.59 -0.56 0.00 N	64.78 -0.84 0.00 N	60.53 -0.89 0.00 N	72.83 -0.90 0.00 N	79.77 -1.25 0.00 N	59.70 -1.11 0.00 N	54.24 -0.99 0.00 N	51.16 -0.99 0.00 N	50.81 -1.11 0.00 N	62.22 -1.28 0.00 N	75.77 -1.49 0.00 N	66.44 -1.30 0.00 N	62.80 -1.13 0.00 N	51.66 -0.94 0.00 N	54.74 -0.94 0.00 N	49.03 -0.53 0.00 N	57.06 0.21 0.00 N
ALLEGHENY___COGEN 23514	34.91 0.90 0.00 N	31.11 0.88 0.00 N	31.82 0.97 0.00 N	48.40 1.41 0.00 N	30.41 0.94 0.00 N	33.74 1.13 0.00 N	52.44 0.96 0.00 N	49.19 1.03 0.00 N	67.14 1.52 0.00 N	62.87 1.46 0.00 N	75.54 1.80 0.00 N	82.90 1.88 0.00 N	62.15 1.33 0.00 N	56.28 1.05 0.00 N	53.07 0.91 0.00 N	52.64 0.72 0.00 N	64.48 0.98 0.00 N	78.94 1.69 0.00 N	69.42 1.69 0.00 N	65.41 1.49 0.00 N	53.74 1.14 0.00 N	56.71 1.03 0.00 N	50.53 0.97 0.00 N	58.73 1.89 0.00 N
AMERICAN_REF_FUEL 24010	31.52 -2.49 0.00 N	28.00 -2.23 0.00 N	28.71 -2.14 0.00 N	43.69 -3.30 0.00 N	27.64 -1.83 0.00 N	30.73 -1.88 0.00 N	48.75 -2.73 0.00 N	46.22 -1.93 0.00 N	62.77 -2.86 0.00 N	58.66 -2.75 0.00 N	70.63 -3.10 0.00 N	77.27 -3.75 0.00 N	58.09 -2.73 0.00 N	52.45 -2.78 0.00 N	49.68 -2.48 0.00 N	49.05 -2.87 0.00 N	60.59 -2.91 0.00 N	74.22 -3.04 0.00 N	66.09 -1.65 0.00 N	61.71 -2.22 0.00 N	50.27 -2.33 0.00 N	52.68 -2.99 0.00 N	46.67 -2.89 0.00 N	53.19 -3.66 0.00 N
AMERICAN___BRASS 23903	31.52 -2.49 0.00 N	28.00 -2.23 0.00 N	28.71 -2.14 0.00 N	43.69 -3.30 0.00 N	27.64 -1.83 0.00 N	30.73 -1.88 0.00 N	48.75 -2.73 0.00 N	46.22 -1.93 0.00 N	62.77 -2.86 0.00 N	58.66 -2.75 0.00 N	70.63 -3.10 0.00 N	77.27 -3.75 0.00 N	58.09 -2.73 0.00 N	52.45 -2.78 0.00 N	49.68 -2.48 0.00 N	49.05 -2.87 0.00 N	60.59 -2.91 0.00 N	74.22 -3.04 0.00 N	66.09 -1.65 0.00 N	61.71 -2.22 0.00 N	50.27 -2.33 0.00 N	52.68 -2.99 0.00 N	46.67 -2.89 0.00 N	53.19 -3.66 0.00 N
ARTHUR_KILL_GT_1 23520	36.40 2.39 0.00 N	31.96 1.72 0.00 N	32.37 1.52 0.00 N	49.23 2.24 0.00 N	30.77 1.31 0.00 N	34.41 1.80 0.00 N	55.67 4.19 0.00 N	52.29 4.14 0.00 N	71.18 5.55 0.00 N	66.79 5.37 0.00 N	80.51 6.78 0.00 N	88.33 7.32 0.00 N	66.64 5.82 0.00 N	60.65 5.42 0.00 N	57.53 5.37 0.00 N	57.55 5.63 0.00 N	70.41 6.91 0.00 N	85.42 8.16 0.00 N	74.08 6.34 0.00 N	69.70 5.78 0.00 N	57.15 4.55 0.00 N	60.55 4.88 0.00 N	53.83 4.26 0.00 N	60.64 3.80 0.00 N
ARTHUR_KILL_2 23512	36.40 2.39 0.00 N	31.96 1.72 0.00 N	32.37 1.52 0.00 N	49.23 2.24 0.00 N	30.77 1.31 0.00 N	34.41 1.80 0.00 N	55.67 4.19 0.00 N	52.29 4.14 0.00 N	71.18 5.55 0.00 N	66.79 5.37 0.00 N	80.51 6.78 0.00 N	88.33 7.32 0.00 N	66.64 5.82 0.00 N	60.65 5.42 0.00 N	57.53 5.37 0.00 N	57.55 5.63 0.00 N	70.41 6.91 0.00 N	85.42 8.16 0.00 N	74.08 6.34 0.00 N	69.70 5.78 0.00 N	57.15 4.55 0.00 N	60.55 4.88 0.00 N	53.83 4.26 0.00 N	60.64 3.80 0.00 N
ARTHUR_KILL_3 23513	36.37 2.36 0.00 N	31.93 1.70 0.00 N	32.34 1.49 0.00 N	49.20 2.21 0.00 N	30.75 1.29 0.00 N	34.38 1.77 0.00 N	55.64 4.15 0.00 N	52.23 4.08 0.00 N	71.10 5.48 0.00 N	66.71 5.29 0.00 N	80.43 6.70 0.00 N	88.36 7.34 0.00 N	66.57 5.76 0.00 N	60.57 5.34 0.00 N	57.45 5.30 0.00 N	57.47 5.55 0.00 N	70.30 6.80 0.00 N	85.38 8.12 0.00 N	73.96 6.23 0.00 N	69.55 5.63 0.00 N	57.03 4.43 0.00 N	60.45 4.77 0.00 N	53.76 4.20 0.00 N	60.59 3.74 0.00 N
ASHOKAN____ 23654	35.54 1.53 0.00 N	31.47 1.24 0.00 N	32.02 1.17 0.00 N	48.79 1.80 0.00 N	30.57 1.11 0.00 N	33.86 1.24 0.00 N	54.06 2.58 0.00 N	50.59 2.44 0.00 N	69.01 3.39 0.00 N	64.70 3.29 0.00 N	77.96 4.23 0.00 N	86.08 5.06 0.00 N	64.70 3.89 0.00 N	58.76 3.53 0.00 N	55.55 3.40 0.00 N	55.40 3.47 0.00 N	67.72 4.22 0.00 N	82.49 5.23 0.00 N	72.13 4.40 0.00 N	68.00 4.08 0.00 N	55.91 3.30 0.00 N	59.14 3.46 0.00 N	52.45 2.88 0.00 N	59.18 2.34 0.00 N
ASTORIA 5-9 ____ 23662	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.03 0.00 N	35.27 2.66 0.00 N	58.87 5.81 -1.58 N	76.38 5.83 -22.39 N	80.35 7.95 -6.77 N	79.53 7.70 -10.41 N	86.36 9.86 -2.77 N	91.68 10.66 0.00 N	71.61 8.27 -2.53 N	74.65 7.90 -11.53 N	74.79 7.76 -14.87 N	78.06 8.03 -18.11 N	79.04 9.87 -5.67 N	89.14 11.88 0.00 N	77.12 9.28 -0.11 N	76.20 8.22 -4.06 N	74.85 6.51 -15.74 N	75.61 6.79 -13.14 N	75.62 5.95 -20.11 N	62.56 5.53 -0.19 N
ASTORIA GT2____ 23536	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.02 0.00 N	35.27 2.66 0.00 N	58.87 5.80 -1.58 N	76.37 5.83 -22.39 N	80.34 7.95 -6.77 N	79.53 7.70 -10.41 N	86.36 9.86 -2.77 N	91.68 10.66 0.00 N	71.61 8.27 -2.53 N	74.65 7.90 -11.53 N	74.79 7.76 -14.87 N	78.06 8.03 -18.11 N	79.03 9.86 -5.67 N	89.14 11.88 0.00 N	77.12 9.27 -0.11 N	76.19 8.21 -4.06 N	74.85 6.50 -15.74 N	75.61 6.79 -13.14 N	75.62 5.95 -20.11 N	62.56 5.53 -0.19 N
ASTORIA GT3____ 23731	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.02 0.00 N	35.27 2.66 0.00 N	58.87 5.80 -1.58 N	76.37 5.83 -22.39 N	80.34 7.95 -6.77 N	79.53 7.70 -10.41 N	86.36 9.86 -2.77 N	91.68 10.66 0.00 N	71.61 8.27 -2.53 N	74.65 7.90 -11.53 N	74.79 7.76 -14.87 N	78.06 8.03 -18.11 N	79.03 9.86 -5.67 N	89.14 11.88 0.00 N	77.12 9.27 -0.11 N	76.19 8.21 -4.06 N	74.85 6.50 -15.74 N	75.61 6.79 -13.14 N	75.62 5.95 -20.11 N	62.56 5.53 -0.19 N

ASTORIA_GT4_23727	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.02 0.00 N	35.27 2.66 0.00 N	58.87 5.80 -1.58 N	76.37 5.83 -22.39 N	80.34 7.95 -6.77 N	79.53 7.70 -10.41 N	86.36 9.86 -2.77 N	91.68 10.66 0.00 N	71.61 8.27 -2.53 N	74.65 7.90 -11.53 N	74.79 7.76 -14.87 N	78.06 8.03 -18.11 N	79.03 9.86 -5.67 N	89.14 11.88 0.00 N	77.12 9.27 -0.11 N	76.19 8.21 -4.06 N	74.85 6.50 -15.74 N	75.61 6.79 -13.14 N	75.62 5.95 -20.11 N	62.56 5.53 -0.19 N
ASTORIA_GT2_124094	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.02 0.00 N	35.27 2.66 0.00 N	58.87 5.80 -1.58 N	76.37 5.83 -22.39 N	80.34 7.95 -6.77 N	79.53 7.70 -10.41 N	86.36 9.86 -2.77 N	91.68 10.66 0.00 N	71.61 8.27 -2.53 N	74.65 7.90 -11.53 N	74.79 7.76 -14.87 N	78.06 8.03 -18.11 N	79.03 9.86 -5.67 N	89.14 11.88 0.00 N	77.12 9.27 -0.11 N	76.19 8.21 -4.06 N	74.85 6.50 -15.74 N	75.61 6.79 -13.14 N	75.62 5.95 -20.11 N	62.56 5.53 -0.19 N
ASTORIA_GT2_224095	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.02 0.00 N	35.27 2.66 0.00 N	58.87 5.80 -1.58 N	76.37 5.83 -22.39 N	80.34 7.95 -6.77 N	79.53 7.70 -10.41 N	86.36 9.86 -2.77 N	91.68 10.66 0.00 N	71.61 8.27 -2.53 N	74.65 7.90 -11.53 N	74.79 7.76 -14.87 N	78.06 8.03 -18.11 N	79.03 9.86 -5.67 N	89.14 11.88 0.00 N	77.12 9.27 -0.11 N	76.19 8.21 -4.06 N	74.85 6.50 -15.74 N	75.61 6.79 -13.14 N	75.62 5.95 -20.11 N	62.56 5.53 -0.19 N
ASTORIA_GT2_324096	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.02 0.00 N	35.27 2.66 0.00 N	58.87 5.80 -1.58 N	76.37 5.83 -22.39 N	80.34 7.95 -6.77 N	79.53 7.70 -10.41 N	86.36 9.86 -2.77 N	91.68 10.66 0.00 N	71.61 8.27 -2.53 N	74.65 7.90 -11.53 N	74.79 7.76 -14.87 N	78.06 8.03 -18.11 N	79.03 9.86 -5.67 N	89.14 11.88 0.00 N	77.12 9.27 -0.11 N	76.19 8.21 -4.06 N	74.85 6.50 -15.74 N	75.61 6.79 -13.14 N	75.62 5.95 -20.11 N	62.56 5.53 -0.19 N
ASTORIA_GT2_424097	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.02 0.00 N	35.27 2.66 0.00 N	58.87 5.80 -1.58 N	76.37 5.83 -22.39 N	80.34 7.95 -6.77 N	79.53 7.70 -10.41 N	86.36 9.86 -2.77 N	91.68 10.66 0.00 N	71.61 8.27 -2.53 N	74.65 7.90 -11.53 N	74.79 7.76 -14.87 N	78.06 8.03 -18.11 N	79.03 9.86 -5.67 N	89.14 11.88 0.00 N	77.12 9.27 -0.11 N	76.19 8.21 -4.06 N	74.85 6.50 -15.74 N	75.61 6.79 -13.14 N	75.62 5.95 -20.11 N	62.56 5.53 -0.19 N
ASTORIA_GT3_124098	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.02 0.00 N	35.27 2.66 0.00 N	58.87 5.80 -1.58 N	76.37 5.83 -22.39 N	80.34 7.95 -6.77 N	79.53 7.70 -10.41 N	86.36 9.86 -2.77 N	91.68 10.66 0.00 N	71.61 8.27 -2.53 N	74.65 7.90 -11.53 N	74.79 7.76 -14.87 N	78.06 8.03 -18.11 N	79.03 9.86 -5.67 N	89.14 11.88 0.00 N	77.12 9.27 -0.11 N	76.19 8.21 -4.06 N	74.85 6.50 -15.74 N	75.61 6.79 -13.14 N	75.62 5.95 -20.11 N	62.56 5.53 -0.19 N
ASTORIA_GT3_224099	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.02 0.00 N	35.27 2.66 0.00 N	58.87 5.80 -1.58 N	76.37 5.83 -22.39 N	80.34 7.95 -6.77 N	79.53 7.70 -10.41 N	86.36 9.86 -2.77 N	91.68 10.66 0.00 N	71.61 8.27 -2.53 N	74.65 7.90 -11.53 N	74.79 7.76 -14.87 N	78.06 8.03 -18.11 N	79.03 9.86 -5.67 N	89.14 11.88 0.00 N	77.12 9.27 -0.11 N	76.19 8.21 -4.06 N	74.85 6.50 -15.74 N	75.61 6.79 -13.14 N	75.62 5.95 -20.11 N	62.56 5.53 -0.19 N
ASTORIA_GT3_324100	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.02 0.00 N	35.27 2.66 0.00 N	58.87 5.80 -1.58 N	76.37 5.83 -22.39 N	80.34 7.95 -6.77 N	79.53 7.70 -10.41 N	86.36 9.86 -2.77 N	91.68 10.66 0.00 N	71.61 8.27 -2.53 N	74.65 7.90 -11.53 N	74.79 7.76 -14.87 N	78.06 8.03 -18.11 N	79.03 9.86 -5.67 N	89.14 11.88 0.00 N	77.12 9.27 -0.11 N	76.19 8.21 -4.06 N	74.85 6.50 -15.74 N	75.61 6.79 -13.14 N	75.62 5.95 -20.11 N	62.56 5.53 -0.19 N
ASTORIA_GT3_424101	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.02 0.00 N	35.27 2.66 0.00 N	58.87 5.80 -1.58 N	76.37 5.83 -22.39 N	80.34 7.95 -6.77 N	79.53 7.70 -10.41 N	86.36 9.86 -2.77 N	91.68 10.66 0.00 N	71.61 8.27 -2.53 N	74.65 7.90 -11.53 N	74.79 7.76 -14.87 N	78.06 8.03 -18.11 N	79.03 9.86 -5.67 N	89.14 11.88 0.00 N	77.12 9.27 -0.11 N	76.19 8.21 -4.06 N	74.85 6.50 -15.74 N	75.61 6.79 -13.14 N	75.62 5.95 -20.11 N	62.56 5.53 -0.19 N
ASTORIA_GT4_124102	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.02 0.00 N	35.27 2.66 0.00 N	58.87 5.80 -1.58 N	76.37 5.83 -22.39 N	80.34 7.95 -6.77 N	79.53 7.70 -10.41 N	86.36 9.86 -2.77 N	91.68 10.66 0.00 N	71.61 8.27 -2.53 N	74.65 7.90 -11.53 N	74.79 7.76 -14.87 N	78.06 8.03 -18.11 N	79.03 9.86 -5.67 N	89.14 11.88 0.00 N	77.12 9.27 -0.11 N	76.19 8.21 -4.06 N	74.85 6.50 -15.74 N	75.61 6.79 -13.14 N	75.62 5.95 -20.11 N	62.56 5.53 -0.19 N
ASTORIA_GT4_224103	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.02 0.00 N	35.27 2.66 0.00 N	58.87 5.80 -1.58 N	76.37 5.83 -22.39 N	80.34 7.95 -6.77 N	79.53 7.70 -10.41 N	86.36 9.86 -2.77 N	91.68 10.66 0.00 N	71.61 8.27 -2.53 N	74.65 7.90 -11.53 N	74.79 7.76 -14.87 N	78.06 8.03 -18.11 N	79.03 9.86 -5.67 N	89.14 11.88 0.00 N	77.12 9.27 -0.11 N	76.19 8.21 -4.06 N	74.85 6.50 -15.74 N	75.61 6.79 -13.14 N	75.62 5.95 -20.11 N	62.56 5.53 -0.19 N
ASTORIA_GT4_324104	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.02 0.00 N	35.27 2.66 0.00 N	58.87 5.80 -1.58 N	76.37 5.83 -22.39 N	80.34 7.95 -6.77 N	79.53 7.70 -10.41 N	86.36 9.86 -2.77 N	91.68 10.66 0.00 N	71.61 8.27 -2.53 N	74.65 7.90 -11.53 N	74.79 7.76 -14.87 N	78.06 8.03 -18.11 N	79.03 9.86 -5.67 N	89.14 11.88 0.00 N	77.12 9.27 -0.11 N	76.19 8.21 -4.06 N	74.85 6.50 -15.74 N	75.61 6.79 -13.14 N	75.62 5.95 -20.11 N	62.56 5.53 -0.19 N
ASTORIA_GT4_424105	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.02 0.00 N	35.27 2.66 0.00 N	58.87 5.80 -1.58 N	76.37 5.83 -22.39 N	80.34 7.95 -6.77 N	79.53 7.70 -10.41 N	86.36 9.86 -2.77 N	91.68 10.66 0.00 N	71.61 8.27 -2.53 N	74.65 7.90 -11.53 N	74.79 7.76 -14.87 N	78.06 8.03 -18.11 N	79.03 9.86 -5.67 N	89.14 11.88 0.00 N	77.12 9.27 -0.11 N	76.19 8.21 -4.06 N	74.85 6.50 -15.74 N	75.61 6.79 -13.14 N	75.62 5.95 -20.11 N	62.56 5.53 -0.19 N

ASTORIA_GT_1 23523	36.73 2.72 0.00 N	32.23 1.99 0.00 N	32.63 1.77 0.00 N	49.58 2.59 0.00 N	30.99 1.52 0.00 N	34.67 2.06 0.00 N	57.71 4.65 -1.58 N	75.11 4.57 -22.39 N	78.51 6.03 -6.86 N	77.62 5.79 -10.41 N	85.94 7.42 -4.79 N	88.97 7.95 0.00 N	73.73 6.22 -6.69 N	81.09 6.01 -19.86 N	81.11 5.99 -22.97 N	83.96 6.25 -25.78 N	82.64 7.63 -11.51 N	86.25 9.00 0.00 N	74.69 6.84 -0.11 N	79.18 6.23 -9.02 N	73.33 4.99 -15.74 N	74.14 5.32 -13.14 N	74.35 4.68 -20.11 N	61.30 4.26 -0.19 N
ASTORIA_GT_10 24110	36.73 2.72 0.00 N	32.23 1.99 0.00 N	32.63 1.77 0.00 N	49.58 2.59 0.00 N	30.99 1.52 0.00 N	34.67 2.06 0.00 N	57.71 4.65 -1.58 N	75.11 4.57 -22.39 N	78.51 6.03 -6.86 N	77.62 5.79 -10.41 N	85.94 7.42 -4.79 N	88.97 7.95 0.00 N	73.73 6.22 -6.69 N	81.09 6.01 -19.86 N	81.11 5.99 -22.97 N	83.96 6.25 -25.78 N	82.64 7.63 -11.51 N	86.25 9.00 0.00 N	74.69 6.84 -0.11 N	79.18 6.23 -9.02 N	73.33 4.99 -15.74 N	74.14 5.32 -13.14 N	74.35 4.68 -20.11 N	61.30 4.26 -0.19 N
ASTORIA_GT_11 24225	36.73 2.72 0.00 N	32.23 1.99 0.00 N	32.63 1.77 0.00 N	49.58 2.59 0.00 N	30.99 1.52 0.00 N	34.67 2.06 0.00 N	57.71 4.65 -1.58 N	75.11 4.57 -22.39 N	78.51 6.03 -6.86 N	77.62 5.79 -10.41 N	85.94 7.42 -4.79 N	88.97 7.95 0.00 N	73.73 6.22 -6.69 N	81.09 6.01 -19.86 N	81.11 5.99 -22.97 N	83.96 6.25 -25.78 N	82.64 7.63 -11.51 N	86.25 9.00 0.00 N	74.69 6.84 -0.11 N	79.18 6.23 -9.02 N	73.33 4.99 -15.74 N	74.14 5.32 -13.14 N	74.35 4.68 -20.11 N	61.30 4.26 -0.19 N
ASTORIA_GT_12 24226	36.73 2.72 0.00 N	32.23 1.99 0.00 N	32.63 1.77 0.00 N	49.58 2.59 0.00 N	30.99 1.52 0.00 N	34.67 2.06 0.00 N	57.71 4.65 -1.58 N	75.11 4.57 -22.39 N	78.51 6.03 -6.86 N	77.62 5.79 -10.41 N	85.94 7.42 -4.79 N	88.97 7.95 0.00 N	73.73 6.22 -6.69 N	81.09 6.01 -19.86 N	81.11 5.99 -22.97 N	83.96 6.25 -25.78 N	82.64 7.63 -11.51 N	86.25 9.00 0.00 N	74.69 6.84 -0.11 N	79.18 6.23 -9.02 N	73.33 4.99 -15.74 N	74.14 5.32 -13.14 N	74.35 4.68 -20.11 N	61.30 4.26 -0.19 N
ASTORIA_GT_13 24227	36.73 2.72 0.00 N	32.23 1.99 0.00 N	32.63 1.77 0.00 N	49.58 2.59 0.00 N	30.99 1.52 0.00 N	34.67 2.06 0.00 N	57.71 4.65 -1.58 N	75.11 4.57 -22.39 N	78.51 6.03 -6.86 N	77.62 5.79 -10.41 N	85.94 7.42 -4.79 N	88.97 7.95 0.00 N	73.73 6.22 -6.69 N	81.09 6.01 -19.86 N	81.11 5.99 -22.97 N	83.96 6.25 -25.78 N	82.64 7.63 -11.51 N	86.25 9.00 0.00 N	74.69 6.84 -0.11 N	79.18 6.23 -9.02 N	73.33 4.99 -15.74 N	74.14 5.32 -13.14 N	74.35 4.68 -20.11 N	61.30 4.26 -0.19 N
ASTORIA_GT_5 24106	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.03 0.00 N	35.27 2.66 0.00 N	58.87 5.81 -1.58 N	76.38 5.83 -22.39 N	80.35 7.95 -6.77 N	79.53 7.70 -10.41 N	86.36 9.86 -2.77 N	91.68 10.66 0.00 N	71.61 8.27 -2.53 N	74.65 7.90 -11.53 N	74.79 7.76 -14.87 N	78.06 8.03 -18.11 N	79.04 9.87 -5.67 N	89.14 11.88 0.00 N	77.12 9.28 -0.11 N	76.20 8.22 -4.06 N	74.85 6.51 -15.74 N	75.61 6.79 -13.14 N	75.62 5.95 -20.11 N	62.56 5.53 -0.19 N
ASTORIA_GT_7 24107	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.03 0.00 N	35.27 2.66 0.00 N	58.87 5.81 -1.58 N	76.38 5.83 -22.39 N	80.35 7.95 -6.77 N	79.53 7.70 -10.41 N	86.36 9.86 -2.77 N	91.68 10.66 0.00 N	71.61 8.27 -2.53 N	74.65 7.90 -11.53 N	74.79 7.76 -14.87 N	78.06 8.03 -18.11 N	79.04 9.87 -5.67 N	89.14 11.88 0.00 N	77.12 9.28 -0.11 N	76.20 8.22 -4.06 N	74.85 6.51 -15.74 N	75.61 6.79 -13.14 N	75.62 5.95 -20.11 N	62.56 5.53 -0.19 N
ASTORIA_GT_8 24108	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.03 0.00 N	35.27 2.66 0.00 N	58.87 5.81 -1.58 N	76.38 5.83 -22.39 N	80.35 7.95 -6.77 N	79.53 7.70 -10.41 N	86.36 9.86 -2.77 N	91.68 10.66 0.00 N	71.61 8.27 -2.53 N	74.65 7.90 -11.53 N	74.79 7.76 -14.87 N	78.06 8.03 -18.11 N	79.04 9.87 -5.67 N	89.14 11.88 0.00 N	77.12 9.28 -0.11 N	76.20 8.22 -4.06 N	74.85 6.51 -15.74 N	75.61 6.79 -13.14 N	75.62 5.95 -20.11 N	62.56 5.53 -0.19 N
ASTORIA_GT_9 24109	37.42 3.41 0.00 N	32.79 2.55 0.00 N	33.17 2.32 0.00 N	50.40 3.41 0.00 N	31.49 2.03 0.00 N	35.27 2.66 0.00 N	57.29 5.81 0.00 N	53.99 5.83 0.00 N	73.58 7.95 0.00 N	69.12 7.70 0.00 N	83.59 9.86 0.00 N	91.68 10.66 0.00 N	69.09 8.27 0.00 N	63.13 7.90 0.00 N	59.92 7.76 0.00 N	59.95 8.03 0.00 N	73.37 9.87 0.00 N	89.14 11.88 0.00 N	77.01 9.28 0.00 N	72.14 8.22 0.00 N	59.11 6.51 0.00 N	62.47 6.79 0.00 N	55.51 5.95 0.00 N	62.37 5.53 0.00 N
ASTORIA___2 24149	37.57 3.56 0.00 N	32.91 2.68 0.00 N	33.30 2.45 0.00 N	50.58 3.59 0.00 N	31.61 2.15 0.00 N	35.42 2.81 0.00 N	59.12 6.06 -1.58 N	76.64 6.09 -22.39 N	80.72 8.33 -6.77 N	79.90 8.07 -10.41 N	86.80 10.30 -2.77 N	92.17 11.15 0.00 N	71.98 8.64 -2.53 N	74.98 8.22 -11.53 N	75.10 8.07 -14.87 N	78.37 8.34 -18.11 N	79.42 10.25 -5.67 N	89.61 12.36 0.00 N	77.53 9.69 -0.11 N	76.57 8.59 -4.06 N	75.15 6.80 -15.74 N	75.91 7.09 -13.14 N	75.88 6.21 -20.11 N	62.83 5.80 -0.19 N
ASTORIA___3 23516	36.69 2.68 0.00 N	32.19 1.96 0.00 N	32.59 1.74 0.00 N	49.53 2.54 0.00 N	30.96 1.49 0.00 N	34.64 2.03 0.00 N	57.64 4.58 -1.58 N	75.03 4.49 -22.39 N	78.41 5.92 -6.86 N	77.47 5.64 -10.41 N	85.72 7.20 -4.79 N	88.69 7.67 0.00 N	73.52 6.00 -6.69 N	80.94 5.85 -19.86 N	80.98 5.85 -22.97 N	83.83 6.12 -25.78 N	82.48 7.47 -11.51 N	85.96 8.70 0.00 N	74.37 6.52 -0.11 N	78.99 6.04 -9.02 N	73.27 4.93 -15.74 N	74.08 5.26 -13.14 N	74.29 4.62 -20.11 N	61.23 4.20 -0.19 N
ASTORIA___4 23517	37.29 3.28 0.00 N	32.68 2.45 0.00 N	33.07 2.22 0.00 N	50.24 3.25 0.00 N	31.40 1.93 0.00 N	35.16 2.55 0.00 N	58.65 5.59 -1.58 N	76.14 5.60 -22.39 N	80.01 7.62 -6.77 N	79.20 7.37 -10.41 N	85.93 9.44 -2.77 N	91.23 10.21 0.00 N	71.27 7.93 -2.53 N	74.33 7.57 -11.53 N	74.47 7.45 -14.87 N	77.75 7.71 -18.11 N	78.64 9.47 -5.67 N	88.65 11.39 0.00 N	76.72 8.87 -0.11 N	75.85 7.87 -4.06 N	74.58 6.24 -15.74 N	75.34 6.52 -13.14 N	75.39 5.72 -20.11 N	62.33 5.30 -0.19 N
ASTORIA___5 23518	36.67 2.66 0.00 N	32.18 1.94 0.00 N	32.58 1.73 0.00 N	49.51 2.52 0.00 N	30.96 1.49 0.00 N	34.63 2.02 0.00 N	57.64 4.58 -1.58 N	74.96 4.42 -22.39 N	78.03 5.64 -6.77 N	77.23 5.40 -10.41 N	83.43 6.93 -2.77 N	88.45 7.43 0.00 N	69.18 5.83 -2.53 N	72.45 5.70 -11.53 N	72.79 5.77 -14.87 N	76.08 6.04 -18.11 N	76.53 7.36 -5.67 N	85.85 8.59 0.00 N	74.33 6.48 -0.11 N	73.89 5.91 -4.06 N	73.09 4.75 -15.74 N	73.94 5.12 -13.14 N	74.19 4.52 -20.11 N	61.17 4.13 -0.19 N

ASTRIA 10-13____ 23663	36.73 2.72 0.00 N	32.23 1.99 0.00 N	32.63 1.77 0.00 N	49.58 2.59 0.00 N	30.99 1.52 0.00 N	34.67 2.06 0.00 N	57.71 4.65 -1.58 N	75.11 4.57 -22.39 N	78.51 6.03 -6.86 N	77.62 5.79 -10.41 N	85.94 7.42 -4.79 N	88.97 7.95 0.00 N	73.73 6.22 -6.69 N	81.09 6.01 -19.86 N	81.11 5.99 -22.97 N	83.96 6.25 -25.78 N	82.64 7.63 -11.51 N	86.25 9.00 0.00 N	74.69 6.84 -0.11 N	79.18 6.23 -9.02 N	73.33 4.99 -15.74 N	74.14 5.32 -13.14 N	74.35 4.68 -20.11 N	61.30 4.26 -0.19 N
ATHENS_STG_1 23668	36.80 2.79 0.00 N	32.95 2.71 0.00 N	33.62 2.77 0.00 N	51.10 4.11 0.00 N	31.87 2.40 0.00 N	35.00 2.39 0.00 N	54.44 2.95 0.00 N	50.36 2.21 0.00 N	68.66 3.03 0.00 N	64.18 2.76 0.00 N	76.88 3.15 0.00 N	84.59 3.57 0.00 N	63.38 2.56 0.00 N	57.87 2.64 0.00 N	54.38 2.23 0.00 N	54.21 2.28 0.00 N	65.90 2.40 0.00 N	80.35 3.10 0.00 N	70.15 2.41 0.00 N	66.64 2.72 0.00 N	55.45 2.85 0.00 N	59.01 3.34 0.00 N	52.57 3.00 0.00 N	60.89 4.05 0.00 N
ATHENS_STG_2 23670	36.80 2.79 0.00 N	32.95 2.71 0.00 N	33.62 2.77 0.00 N	51.10 4.11 0.00 N	31.87 2.40 0.00 N	35.00 2.39 0.00 N	54.44 2.95 0.00 N	50.36 2.21 0.00 N	68.66 3.03 0.00 N	64.17 2.75 0.00 N	76.88 3.15 0.00 N	84.58 3.57 0.00 N	63.37 2.55 0.00 N	57.87 2.64 0.00 N	54.37 2.22 0.00 N	54.21 2.28 0.00 N	65.90 2.40 0.00 N	80.35 3.09 0.00 N	70.14 2.41 0.00 N	66.64 2.71 0.00 N	55.44 2.84 0.00 N	59.01 3.33 0.00 N	52.56 3.00 0.00 N	60.89 4.04 0.00 N
ATHENS_STG_3 23677	36.80 2.79 0.00 N	32.95 2.71 0.00 N	33.62 2.77 0.00 N	51.10 4.11 0.00 N	31.87 2.40 0.00 N	35.00 2.39 0.00 N	54.44 2.95 0.00 N	50.36 2.21 0.00 N	68.66 3.03 0.00 N	64.18 2.76 0.00 N	76.88 3.15 0.00 N	84.59 3.57 0.00 N	63.38 2.56 0.00 N	57.87 2.64 0.00 N	54.38 2.23 0.00 N	54.21 2.28 0.00 N	65.90 2.40 0.00 N	80.35 3.10 0.00 N	70.15 2.41 0.00 N	66.64 2.72 0.00 N	55.45 2.85 0.00 N	59.01 3.34 0.00 N	52.57 3.00 0.00 N	60.89 4.05 0.00 N
BARRETT 1-8____GRP4 24034	37.20 3.19 0.00 N	32.62 2.38 0.00 N	33.00 2.15 0.00 N	50.22 3.23 0.00 N	31.43 1.96 0.00 N	36.06 2.54 -0.91 N	60.62 5.11 -4.03 N	57.34 4.91 -4.28 N	72.77 6.58 -0.56 N	67.62 6.20 0.00 N	81.53 7.80 0.00 N	89.58 8.56 0.00 N	82.25 6.92 -14.51 N	99.69 6.60 -37.86 N	60.87 6.32 -2.40 N	65.38 6.62 -6.84 N	73.06 8.03 -1.53 N	91.88 8.68 -5.95 N	89.67 6.67 -15.27 N	84.75 6.22 -14.61 N	76.52 5.49 -18.42 N	92.19 6.00 -30.52 N	62.95 5.45 -7.93 N	61.99 5.14 0.00 N
BARRETT 9-12____GRP3 24033	37.20 3.19 0.00 N	32.62 2.38 0.00 N	33.00 2.15 0.00 N	50.22 3.23 0.00 N	31.43 1.96 0.00 N	36.06 2.54 -0.91 N	60.62 5.11 -4.03 N	57.34 4.91 -4.28 N	72.77 6.58 -0.56 N	67.62 6.20 0.00 N	81.53 7.80 0.00 N	89.58 8.56 0.00 N	82.25 6.92 -14.51 N	99.69 6.60 -37.86 N	60.87 6.32 -2.40 N	65.38 6.62 -6.84 N	73.06 8.03 -1.53 N	91.88 8.68 -5.95 N	89.67 6.67 -15.27 N	84.75 6.22 -14.61 N	76.52 5.49 -18.42 N	92.19 6.00 -30.52 N	62.95 5.45 -7.93 N	61.99 5.14 0.00 N
BARRETT_IC_1 23704	37.20 3.19 0.00 N	32.62 2.38 0.00 N	33.00 2.15 0.00 N	50.22 3.23 0.00 N	31.43 1.96 0.00 N	36.06 2.54 -0.91 N	60.62 5.11 -4.03 N	57.34 4.91 -4.28 N	72.77 6.58 -0.56 N	67.62 6.20 0.00 N	81.53 7.80 0.00 N	89.58 8.56 0.00 N	82.25 6.92 -14.51 N	99.69 6.60 -37.86 N	60.87 6.32 -2.40 N	65.38 6.62 -6.84 N	73.06 8.03 -1.53 N	91.88 8.68 -5.95 N	89.67 6.67 -15.27 N	84.75 6.22 -14.61 N	76.52 5.49 -18.42 N	92.19 6.00 -30.52 N	62.95 5.45 -7.93 N	61.99 5.14 0.00 N
BARRETT_IC_10 23701	37.20 3.19 0.00 N	32.62 2.38 0.00 N	33.00 2.15 0.00 N	50.22 3.23 0.00 N	31.43 1.96 0.00 N	36.06 2.54 -0.91 N	60.62 5.11 -4.03 N	57.34 4.91 -4.28 N	72.77 6.58 -0.56 N	67.62 6.20 0.00 N	81.53 7.80 0.00 N	89.58 8.56 0.00 N	82.25 6.92 -14.51 N	99.69 6.60 -37.86 N	60.87 6.32 -2.40 N	65.38 6.62 -6.84 N	73.06 8.03 -1.53 N	91.88 8.68 -5.95 N	89.67 6.67 -15.27 N	84.75 6.22 -14.61 N	76.52 5.49 -18.42 N	92.19 6.00 -30.52 N	62.95 5.45 -7.93 N	61.99 5.14 0.00 N
BARRETT_IC_11 23702	37.20 3.19 0.00 N	32.62 2.38 0.00 N	33.00 2.15 0.00 N	50.22 3.23 0.00 N	31.43 1.96 0.00 N	36.06 2.54 -0.91 N	60.62 5.11 -4.03 N	57.34 4.91 -4.28 N	72.77 6.58 -0.56 N	67.62 6.20 0.00 N	81.53 7.80 0.00 N	89.58 8.56 0.00 N	82.25 6.92 -14.51 N	99.69 6.60 -37.86 N	60.87 6.32 -2.40 N	65.38 6.62 -6.84 N	73.06 8.03 -1.53 N	91.88 8.68 -5.95 N	89.67 6.67 -15.27 N	84.75 6.22 -14.61 N	76.52 5.49 -18.42 N	92.19 6.00 -30.52 N	62.95 5.45 -7.93 N	61.99 5.14 0.00 N
BARRETT_IC_12 23703	37.20 3.19 0.00 N	32.62 2.38 0.00 N	33.00 2.15 0.00 N	50.22 3.23 0.00 N	31.43 1.96 0.00 N	36.06 2.54 -0.91 N	60.62 5.11 -4.03 N	57.34 4.91 -4.28 N	72.77 6.58 -0.56 N	67.62 6.20 0.00 N	81.53 7.80 0.00 N	89.58 8.56 0.00 N	82.25 6.92 -14.51 N	99.69 6.60 -37.86 N	60.87 6.32 -2.40 N	65.38 6.62 -6.84 N	73.06 8.03 -1.53 N	91.88 8.68 -5.95 N	89.67 6.67 -15.27 N	84.75 6.22 -14.61 N	76.52 5.49 -18.42 N	92.19 6.00 -30.52 N	62.95 5.45 -7.93 N	61.99 5.14 0.00 N
BARRETT_IC_2 23705	37.20 3.19 0.00 N	32.62 2.38 0.00 N	33.00 2.15 0.00 N	50.22 3.23 0.00 N	31.43 1.96 0.00 N	36.06 2.54 -0.91 N	60.62 5.11 -4.03 N	57.34 4.91 -4.28 N	72.77 6.58 -0.56 N	67.62 6.20 0.00 N	81.53 7.80 0.00 N	89.58 8.56 0.00 N	82.25 6.92 -14.51 N	99.69 6.60 -37.86 N	60.87 6.32 -2.40 N	65.38 6.62 -6.84 N	73.06 8.03 -1.53 N	91.88 8.68 -5.95 N	89.67 6.67 -15.27 N	84.75 6.22 -14.61 N	76.52 5.49 -18.42 N	92.19 6.00 -30.52 N	62.95 5.45 -7.93 N	61.99 5.14 0.00 N
BARRETT_IC_3 23706	37.20 3.19 0.00 N	32.62 2.38 0.00 N	33.00 2.15 0.00 N	50.22 3.23 0.00 N	31.43 1.96 0.00 N	36.06 2.54 -0.91 N	60.62 5.11 -4.03 N	57.34 4.91 -4.28 N	72.77 6.58 -0.56 N	67.62 6.20 0.00 N	81.53 7.80 0.00 N	89.58 8.56 0.00 N	82.25 6.92 -14.51 N	99.69 6.60 -37.86 N	60.87 6.32 -2.40 N	65.38 6.62 -6.84 N	73.06 8.03 -1.53 N	91.88 8.68 -5.95 N	89.67 6.67 -15.27 N	84.75 6.22 -14.61 N	76.52 5.49 -18.42 N	92.19 6.00 -30.52 N	62.95 5.45 -7.93 N	61.99 5.14 0.00 N
BARRETT_IC_4 23707	37.20 3.19 0.00 N	32.62 2.38 0.00 N	33.00 2.15 0.00 N	50.22 3.23 0.00 N	31.43 1.96 0.00 N	36.06 2.54 -0.91 N	60.62 5.11 -4.03 N	57.34 4.91 -4.28 N	72.77 6.58 -0.56 N	67.62 6.20 0.00 N	81.53 7.80 0.00 N	89.58 8.56 0.00 N	82.25 6.92 -14.51 N	99.69 6.60 -37.86 N	60.87 6.32 -2.40 N	65.38 6.62 -6.84 N	73.06 8.03 -1.53 N	91.88 8.68 -5.95 N	89.67 6.67 -15.27 N	84.75 6.22 -14.61 N	76.52 5.49 -18.42 N	92.19 6.00 -30.52 N	62.95 5.45 -7.93 N	61.99 5.14 0.00 N

BARRETT_IC_5 23708	37.20 3.19 0.00 N	32.62 2.38 0.00 N	33.00 2.15 0.00 N	50.22 3.23 0.00 N	31.43 1.96 0.00 N	36.06 2.54 -0.91 N	60.62 5.11 -4.03 N	57.34 4.91 -4.28 N	72.77 6.58 -0.56 N	67.62 6.20 0.00 N	81.53 7.80 0.00 N	89.58 8.56 0.00 N	82.25 6.92 -14.51 N	99.69 6.60 -37.86 N	60.87 6.32 -2.40 N	65.38 6.62 -6.84 N	73.06 8.03 -1.53 N	91.88 8.68 -5.95 N	89.67 6.67 -15.27 N	84.75 6.22 -14.61 N	76.52 5.49 -18.42 N	92.19 6.00 -30.52 N	62.95 5.45 -7.93 N	61.99 5.14 0.00 N
BARRETT_IC_6 23709	37.20 3.19 0.00 N	32.62 2.38 0.00 N	33.00 2.15 0.00 N	50.22 3.23 0.00 N	31.43 1.96 0.00 N	36.06 2.54 -0.91 N	60.62 5.11 -4.03 N	57.34 4.91 -4.28 N	72.77 6.58 -0.56 N	67.62 6.20 0.00 N	81.53 7.80 0.00 N	89.58 8.56 0.00 N	82.25 6.92 -14.51 N	99.69 6.60 -37.86 N	60.87 6.32 -2.40 N	65.38 6.62 -6.84 N	73.06 8.03 -1.53 N	91.88 8.68 -5.95 N	89.67 6.67 -15.27 N	84.75 6.22 -14.61 N	76.52 5.49 -18.42 N	92.19 6.00 -30.52 N	62.95 5.45 -7.93 N	61.99 5.14 0.00 N
BARRETT_IC_7 23710	37.20 3.19 0.00 N	32.62 2.38 0.00 N	33.00 2.15 0.00 N	50.22 3.23 0.00 N	31.43 1.96 0.00 N	36.06 2.54 -0.91 N	60.62 5.11 -4.03 N	57.34 4.91 -4.28 N	72.77 6.58 -0.56 N	67.62 6.20 0.00 N	81.53 7.80 0.00 N	89.58 8.56 0.00 N	82.25 6.92 -14.51 N	99.69 6.60 -37.86 N	60.87 6.32 -2.40 N	65.38 6.62 -6.84 N	73.06 8.03 -1.53 N	91.88 8.68 -5.95 N	89.67 6.67 -15.27 N	84.75 6.22 -14.61 N	76.52 5.49 -18.42 N	92.19 6.00 -30.52 N	62.95 5.45 -7.93 N	61.99 5.14 0.00 N
BARRETT_IC_8 23711	37.20 3.19 0.00 N	32.62 2.38 0.00 N	33.00 2.15 0.00 N	50.22 3.23 0.00 N	31.43 1.96 0.00 N	36.06 2.54 -0.91 N	60.62 5.11 -4.03 N	57.34 4.91 -4.28 N	72.77 6.58 -0.56 N	67.62 6.20 0.00 N	81.53 7.80 0.00 N	89.58 8.56 0.00 N	82.25 6.92 -14.51 N	99.69 6.60 -37.86 N	60.87 6.32 -2.40 N	65.38 6.62 -6.84 N	73.06 8.03 -1.53 N	91.88 8.68 -5.95 N	89.67 6.67 -15.27 N	84.75 6.22 -14.61 N	76.52 5.49 -18.42 N	92.19 6.00 -30.52 N	62.95 5.45 -7.93 N	61.99 5.14 0.00 N
BARRETT_IC_9 23700	37.20 3.19 0.00 N	32.62 2.38 0.00 N	33.00 2.15 0.00 N	50.22 3.23 0.00 N	31.43 1.96 0.00 N	36.06 2.54 -0.91 N	60.62 5.11 -4.03 N	57.34 4.91 -4.28 N	72.77 6.58 -0.56 N	67.62 6.20 0.00 N	81.53 7.80 0.00 N	89.58 8.56 0.00 N	82.25 6.92 -14.51 N	99.69 6.60 -37.86 N	60.87 6.32 -2.40 N	65.38 6.62 -6.84 N	73.06 8.03 -1.53 N	91.88 8.68 -5.95 N	89.67 6.67 -15.27 N	84.75 6.22 -14.61 N	76.52 5.49 -18.42 N	92.19 6.00 -30.52 N	62.95 5.45 -7.93 N	61.99 5.14 0.00 N
BARRETT___1 23545	37.13 3.11 0.00 N	32.55 2.31 0.00 N	32.93 2.08 0.00 N	50.12 3.13 0.00 N	31.36 1.89 0.00 N	35.98 2.45 -0.91 N	60.47 4.96 -4.03 N	57.18 4.75 -4.28 N	72.51 6.32 -0.56 N	67.38 5.96 0.00 N	81.25 7.51 0.00 N	89.18 8.16 0.00 N	82.03 6.70 -14.51 N	99.52 6.42 -37.86 N	60.66 6.11 -2.40 N	65.17 6.41 -6.84 N	72.76 7.72 -1.53 N	91.38 8.18 -5.95 N	89.24 6.24 -15.27 N	84.39 5.86 -14.61 N	76.31 5.29 -18.42 N	92.02 5.83 -30.52 N	62.80 5.31 -7.93 N	61.83 4.99 0.00 N
BARRETT___2 23546	37.20 3.19 0.00 N	32.61 2.38 0.00 N	33.00 2.15 0.00 N	50.21 3.22 0.00 N	31.42 1.95 0.00 N	36.06 2.53 -0.91 N	60.61 5.10 -4.03 N	57.33 4.90 -4.28 N	72.75 6.57 -0.56 N	67.60 6.18 0.00 N	81.50 7.77 0.00 N	89.55 8.53 0.00 N	82.23 6.90 -14.51 N	99.66 6.57 -37.86 N	60.85 6.30 -2.40 N	65.36 6.60 -6.84 N	73.04 8.00 -1.53 N	91.85 8.65 -5.95 N	89.65 6.65 -15.27 N	84.73 6.19 -14.61 N	76.49 5.47 -18.42 N	92.16 5.97 -30.52 N	62.93 5.43 -7.93 N	61.97 5.00 0.00 N
BEAVER RIVER___HYD 24048	34.56 0.55 0.00 N	30.83 0.60 0.00 N	31.58 0.73 0.00 N	48.06 1.07 0.00 N	30.11 0.64 0.00 N	33.07 0.46 0.00 N	50.44 -1.04 0.00 N	47.15 -1.00 0.00 N	64.34 -1.29 0.00 N	60.23 -1.19 0.00 N	72.43 -1.30 0.00 N	79.68 -1.34 0.00 N	59.79 -1.03 0.00 N	54.28 -0.96 0.00 N	51.20 -0.95 0.00 N	50.75 -1.17 0.00 N	61.97 -1.54 0.00 N	75.56 -1.69 0.00 N	66.21 -1.53 0.00 N	62.48 -1.45 0.00 N	51.47 -1.13 0.00 N	54.82 -0.85 0.00 N	49.08 -0.49 0.00 N	57.43 0.59 0.00 N
BEEBEE_GT_13 23619	34.26 0.25 0.00 N	30.60 0.36 0.00 N	31.35 0.50 0.00 N	47.66 0.67 0.00 N	29.99 0.52 0.00 N	33.27 0.66 0.00 N	51.80 0.32 0.00 N	48.93 0.78 0.00 N	66.88 1.25 0.00 N	62.37 0.95 0.00 N	74.98 1.24 0.00 N	81.89 0.87 0.00 N	61.15 0.33 0.00 N	55.61 0.38 0.00 N	52.16 0.01 0.00 N	51.59 -0.33 0.00 N	63.47 -0.04 0.00 N	78.58 1.32 0.00 N	69.53 1.79 0.00 N	65.56 1.63 0.00 N	53.89 1.29 0.00 N	56.55 0.87 0.00 N	49.79 0.23 0.00 N	57.77 0.93 0.00 N
BETHLEHEM___STEEL 23779	31.49 -2.52 0.00 N	27.94 -2.30 0.00 N	28.60 -2.25 0.00 N	43.55 -3.44 0.00 N	27.55 -1.91 0.00 N	30.66 -1.95 0.00 N	48.85 -2.64 0.00 N	46.36 -1.79 0.00 N	63.02 -2.61 0.00 N	58.96 -2.46 0.00 N	70.97 -2.76 0.00 N	77.79 -3.23 0.00 N	58.52 -2.30 0.00 N	52.78 -2.45 0.00 N	50.09 -2.06 0.00 N	49.55 -2.37 0.00 N	61.11 -2.39 0.00 N	74.67 -2.59 0.00 N	66.32 -1.42 0.00 N	61.94 -1.98 0.00 N	50.37 -2.23 0.00 N	52.82 -2.86 0.00 N	46.85 -2.71 0.00 N	53.12 -3.72 0.00 N
BINGHAMTON___COGEN 23790	34.32 0.31 0.00 N	30.39 0.15 0.00 N	30.87 0.02 0.00 N	46.98 -0.01 0.00 N	29.47 0.00 0.00 N	32.83 0.22 0.00 N	52.29 0.81 0.00 N	48.66 0.51 0.00 N	66.37 0.74 0.00 N	62.34 0.92 0.00 N	74.85 1.12 0.00 N	82.53 1.52 0.00 N	62.19 1.37 0.00 N	56.28 1.05 0.00 N	53.36 1.21 0.00 N	53.29 1.36 0.00 N	65.46 1.96 0.00 N	79.38 2.13 0.00 N	69.31 1.58 0.00 N	65.08 1.15 0.00 N	53.30 0.69 0.00 N	56.36 0.68 0.00 N	50.30 0.74 0.00 N	57.07 0.22 0.00 N
BLACK RIVER___HYD 24047	34.33 0.31 0.00 N	30.64 0.41 0.00 N	31.41 0.56 0.00 N	47.77 0.78 0.00 N	29.94 0.47 0.00 N	32.85 0.24 0.00 N	50.00 -1.49 0.00 N	46.82 -1.33 0.00 N	63.98 -1.65 0.00 N	59.88 -1.54 0.00 N	71.90 -1.83 0.00 N	79.07 -1.95 0.00 N	59.35 -1.47 0.00 N	53.86 -1.37 0.00 N	50.82 -1.33 0.00 N	50.34 -1.58 0.00 N	61.48 -2.02 0.00 N	75.09 -2.16 0.00 N	65.81 -1.93 0.00 N	62.06 -1.87 0.00 N	51.06 -1.54 0.00 N	54.33 -1.35 0.00 N	48.55 -1.02 0.00 N	56.94 0.10 0.00 N
BLUE_CIRC_CHEM_DRP 24182	36.25 2.24 0.00 N	32.46 2.22 0.00 N	33.14 2.29 0.00 N	50.39 3.40 0.00 N	31.45 1.99 0.00 N	34.54 1.93 0.00 N	53.40 1.92 0.00 N	49.50 1.35 0.00 N	67.52 1.90 0.00 N	63.11 1.69 0.00 N	75.55 1.82 0.00 N	83.03 2.01 0.00 N	62.27 1.45 0.00 N	56.85 1.62 0.00 N	53.42 1.26 0.00 N	53.24 1.31 0.00 N	64.78 1.28 0.00 N	79.04 1.78 0.00 N	69.07 1.33 0.00 N	65.61 1.69 0.00 N	54.52 1.92 0.00 N	57.95 2.27 0.00 N	51.60 2.03 0.00 N	59.88 3.04 0.00 N

BOC_GAS_DRP 24189	36.20 2.19 0.00 N	32.44 2.21 0.00 N	33.16 2.31 0.00 N	50.43 3.44 0.00 N	31.50 2.03 0.00 N	34.56 1.95 0.00 N	53.54 2.06 0.00 N	49.60 1.45 0.00 N	67.66 2.03 0.00 N	63.22 1.80 0.00 N	75.56 1.83 0.00 N	83.07 2.05 0.00 N	62.27 1.46 0.00 N	56.85 1.62 0.00 N	53.38 1.23 0.00 N	53.17 1.25 0.00 N	64.63 1.13 0.00 N	78.79 1.53 0.00 N	68.92 1.19 0.00 N	65.57 1.64 0.00 N	54.57 1.97 0.00 N	58.00 2.32 0.00 N	51.67 2.11 0.00 N	60.07 3.23 0.00 N
BORALEX_4TH_BRANCH 23824	36.98 2.97 0.00 N	33.04 2.81 0.00 N	34.06 3.21 0.00 N	51.87 4.88 0.00 N	32.49 3.02 0.00 N	35.34 2.73 0.00 N	54.95 3.47 0.00 N	50.85 2.70 0.00 N	69.35 3.73 0.00 N	64.88 3.46 0.00 N	76.53 2.80 0.00 N	84.16 3.15 0.00 N	63.16 2.34 0.00 N	57.84 2.61 0.00 N	54.07 1.92 0.00 N	54.05 2.12 0.00 N	65.15 1.65 0.00 N	78.26 1.01 0.00 N	68.58 0.85 0.00 N	66.61 2.68 0.00 N	55.98 3.38 0.00 N	59.42 3.74 0.00 N	52.91 3.34 0.00 N	61.53 4.69 0.00 N
BOWLINE___1 23526	35.64 1.63 0.00 N	31.40 1.17 0.00 N	31.83 0.98 0.00 N	48.44 1.45 0.00 N	30.32 0.85 0.00 N	33.74 1.12 0.00 N	54.18 2.70 0.00 N	50.84 2.69 0.00 N	69.30 3.68 0.00 N	65.12 3.70 0.00 N	78.44 4.71 0.00 N	86.50 5.48 0.00 N	65.14 4.33 0.00 N	59.11 3.88 0.00 N	56.02 3.87 0.00 N	55.99 4.06 0.00 N	68.56 5.06 0.00 N	83.41 6.15 0.00 N	72.89 5.16 0.00 N	68.54 4.61 0.00 N	56.08 3.47 0.00 N	59.29 3.61 0.00 N	52.63 3.06 0.00 N	59.31 2.47 0.00 N
BOWLINE___2 23595	35.69 1.68 0.00 N	31.43 1.19 0.00 N	31.86 1.01 0.00 N	48.44 1.45 0.00 N	30.33 0.87 0.00 N	33.78 1.17 0.00 N	54.23 2.75 0.00 N	50.86 2.71 0.00 N	69.30 3.68 0.00 N	65.11 3.69 0.00 N	78.41 4.68 0.00 N	86.45 5.43 0.00 N	65.11 4.30 0.00 N	59.10 3.87 0.00 N	56.01 3.86 0.00 N	55.98 4.06 0.00 N	68.57 5.07 0.00 N	83.44 6.18 0.00 N	72.91 5.17 0.00 N	68.56 4.63 0.00 N	56.10 3.49 0.00 N	59.30 3.62 0.00 N	52.66 3.10 0.00 N	59.33 2.49 0.00 N
BROOKHAVEN___DRP 24191	37.22 3.21 0.00 N	32.60 2.36 0.00 N	32.94 2.09 0.00 N	50.13 3.14 0.00 N	31.41 1.94 0.00 N	36.10 2.58 -0.91 N	60.71 5.20 -4.03 N	57.30 4.86 -4.28 N	72.42 6.24 -0.56 N	66.97 5.55 0.00 N	80.86 7.13 0.00 N	88.99 7.98 0.00 N	66.92 6.49 0.38 N	61.62 6.04 -0.36 N	60.33 5.78 -2.40 N	64.88 6.12 -6.84 N	72.38 7.35 -1.53 N	88.94 7.50 -4.18 N	88.84 5.84 -15.27 N	84.24 5.71 -14.61 N	68.15 4.80 -10.75 N	61.25 4.74 -0.84 N	55.27 4.44 -1.27 N	61.35 4.51 0.00 N
BROOKLYN_NAVY_YARD 23515	36.26 2.25 0.00 N	31.82 1.58 0.00 N	32.23 1.38 0.00 N	49.02 2.03 0.00 N	30.63 1.16 0.00 N	34.25 1.64 0.00 N	55.38 3.89 0.00 N	52.02 3.87 0.00 N	70.86 5.23 0.00 N	66.44 5.02 0.00 N	80.06 6.33 0.00 N	87.96 6.94 0.00 N	66.28 5.47 0.00 N	60.32 5.09 0.00 N	57.20 5.05 0.00 N	57.25 5.33 0.00 N	70.01 6.51 0.00 N	84.99 7.74 0.00 N	73.65 5.92 0.00 N	69.27 5.34 0.00 N	56.84 4.23 0.00 N	60.18 4.50 0.00 N	53.50 3.94 0.00 N	60.30 3.45 0.00 N
BURROWS___LYONSDAL 23803	34.60 0.59 0.00 N	30.82 0.59 0.00 N	31.51 0.66 0.00 N	47.95 0.97 0.00 N	30.06 0.59 0.00 N	33.13 0.52 0.00 N	51.52 0.03 0.00 N	48.21 0.06 0.00 N	65.78 0.15 0.00 N	61.59 0.17 0.00 N	73.95 0.21 0.00 N	81.32 0.30 0.00 N	61.06 0.24 0.00 N	55.45 0.22 0.00 N	52.35 0.20 0.00 N	52.07 0.15 0.00 N	63.66 0.16 0.00 N	77.56 0.30 0.00 N	67.96 0.22 0.00 N	64.14 0.21 0.00 N	52.80 0.20 0.00 N	55.99 0.31 0.00 N	49.92 0.36 0.00 N	57.77 0.93 0.00 N
CALPINE BETH_PAGE_GT4 24209	36.97 2.96 0.00 N	32.44 2.20 0.00 N	32.82 1.97 0.00 N	49.94 2.95 0.00 N	31.26 1.79 0.00 N	35.87 2.35 -0.91 N	60.36 4.85 -4.03 N	57.06 4.63 -4.28 N	72.32 6.13 -0.56 N	67.07 5.65 0.00 N	80.86 7.13 0.00 N	88.93 7.91 0.00 N	68.36 6.37 -1.18 N	65.54 6.02 -4.29 N	60.41 5.86 -2.40 N	64.90 6.13 -6.84 N	72.41 7.37 -1.53 N	89.86 8.24 -4.36 N	89.39 6.38 -15.27 N	84.41 5.88 -14.61 N	69.14 4.98 -11.56 N	65.02 5.39 -3.95 N	56.46 4.93 -1.97 N	61.51 4.66 0.00 N
CALPINE_BP_GT1 23823	36.97 2.96 0.00 N	32.44 2.20 0.00 N	32.82 1.97 0.00 N	49.94 2.95 0.00 N	31.26 1.79 0.00 N	35.87 2.35 -0.91 N	60.36 4.85 -4.03 N	57.06 4.63 -4.28 N	72.32 6.13 -0.56 N	67.07 5.65 0.00 N	80.86 7.13 0.00 N	88.93 7.91 0.00 N	68.36 6.37 -1.18 N	65.54 6.02 -4.29 N	60.41 5.86 -2.40 N	64.90 6.13 -6.84 N	72.41 7.37 -1.53 N	89.86 8.24 -4.36 N	89.39 6.38 -15.27 N	84.41 5.88 -14.61 N	69.14 4.98 -11.56 N	65.02 5.39 -3.95 N	56.46 4.93 -1.97 N	61.51 4.66 0.00 N
CALSPAN___DRP 24200	31.49 -2.52 0.00 N	27.94 -2.30 0.00 N	28.60 -2.25 0.00 N	43.55 -3.44 0.00 N	27.55 -1.91 0.00 N	30.66 -1.95 0.00 N	48.85 -2.64 0.00 N	46.36 -1.79 0.00 N	63.02 -2.61 0.00 N	58.96 -2.46 0.00 N	70.97 -2.76 0.00 N	77.79 -3.23 0.00 N	58.52 -2.30 0.00 N	52.78 -2.45 0.00 N	50.09 -2.06 0.00 N	49.55 -2.37 0.00 N	61.11 -2.39 0.00 N	74.67 -2.59 0.00 N	66.32 -1.42 0.00 N	61.94 -1.98 0.00 N	50.37 -2.23 0.00 N	52.82 -2.86 0.00 N	46.85 -2.71 0.00 N	53.12 -3.72 0.00 N
CARR STREET_E__SYR 24060	33.30 -0.71 0.00 N	29.63 -0.60 0.00 N	30.25 -0.60 0.00 N	46.05 -0.94 0.00 N	28.91 -0.56 0.00 N	31.98 -0.63 0.00 N	50.33 -1.15 0.00 N	47.24 -0.91 0.00 N	64.42 -1.20 0.00 N	60.32 -1.10 0.00 N	72.45 -1.29 0.00 N	79.64 -1.38 0.00 N	59.86 -0.95 0.00 N	54.26 -0.97 0.00 N	51.27 -0.88 0.00 N	50.98 -0.94 0.00 N	62.42 -1.09 0.00 N	75.98 -1.28 0.00 N	66.76 -0.97 0.00 N	62.88 -1.05 0.00 N	51.68 -0.92 0.00 N	54.63 -1.05 0.00 N	48.65 -0.92 0.00 N	55.83 -1.02 0.00 N
CARTHAGE___PAPER 23857	34.33 0.31 0.00 N	30.64 0.41 0.00 N	31.41 0.56 0.00 N	47.77 0.78 0.00 N	29.94 0.47 0.00 N	32.85 0.24 0.00 N	50.00 -1.49 0.00 N	46.82 -1.33 0.00 N	63.98 -1.65 0.00 N	59.88 -1.54 0.00 N	71.90 -1.83 0.00 N	79.07 -1.95 0.00 N	59.35 -1.47 0.00 N	53.86 -1.37 0.00 N	50.82 -1.33 0.00 N	50.34 -1.58 0.00 N	61.48 -2.02 0.00 N	75.09 -2.16 0.00 N	65.81 -1.93 0.00 N	62.06 -1.87 0.00 N	51.06 -1.54 0.00 N	54.33 -1.35 0.00 N	48.55 -1.02 0.00 N	56.94 0.10 0.00 N
CE_DUNWOOD___DRP 24194	36.14 2.13 0.00 N	31.79 1.55 0.00 N	32.21 1.36 0.00 N	49.01 2.02 0.00 N	30.65 1.18 0.00 N	34.20 1.59 0.00 N	55.15 3.67 0.00 N	51.76 3.61 0.00 N	70.48 4.86 0.00 N	66.12 4.70 0.00 N	79.65 5.92 0.00 N	87.61 6.59 0.00 N	66.01 5.19 0.00 N	60.04 4.81 0.00 N	56.92 4.77 0.00 N	56.93 5.01 0.00 N	69.65 6.15 0.00 N	84.57 7.31 0.00 N	73.47 5.73 0.00 N	69.10 5.18 0.00 N	56.68 4.08 0.00 N	60.04 4.37 0.00 N	53.37 3.80 0.00 N	60.19 3.35 0.00 N

CE_MILLWOOD___DRP 24193	35.96 1.95 0.00 N	31.64 1.41 0.00 N	32.07 1.22 0.00 N	48.81 1.82 0.00 N	30.53 1.06 0.00 N	34.04 1.43 0.00 N	54.84 3.36 0.00 N	51.45 3.30 0.00 N	70.07 4.45 0.00 N	65.74 4.32 0.00 N	79.16 5.43 0.00 N	87.09 6.07 0.00 N	65.61 4.79 0.00 N	59.66 4.43 0.00 N	56.55 4.40 0.00 N	56.55 4.63 0.00 N	69.18 5.68 0.00 N	84.01 6.76 0.00 N	73.04 5.30 0.00 N	68.71 4.78 0.00 N	56.35 3.75 0.00 N	59.70 4.02 0.00 N	53.07 3.51 0.00 N	59.88 3.04 0.00 N
CE_NYC2_DRP 24202	36.70 2.69 0.00 N	32.20 1.97 0.00 N	32.60 1.75 0.00 N	49.55 2.56 0.00 N	30.97 1.50 0.00 N	34.65 2.04 0.00 N	57.66 4.60 -1.58 N	75.06 4.52 -22.39 N	78.46 5.97 -6.86 N	77.57 5.74 -10.41 N	85.87 7.35 -4.79 N	88.89 7.87 0.00 N	73.67 6.16 -6.69 N	81.03 5.94 -19.86 N	81.03 5.91 -22.97 N	83.88 6.17 -25.78 N	82.54 7.54 -11.51 N	86.15 8.89 0.00 N	74.63 6.78 -0.11 N	79.12 6.17 -9.02 N	73.27 4.93 -15.74 N	74.08 5.26 -13.14 N	74.30 4.62 -20.11 N	61.24 4.21 -0.19 N
CE_NYC_DRP 24195	36.48 2.47 0.00 N	32.03 1.79 0.00 N	32.44 1.59 0.00 N	49.34 2.35 0.00 N	30.83 1.36 0.00 N	34.46 1.85 0.00 N	55.74 4.25 0.00 N	52.36 4.21 0.00 N	71.29 5.66 0.00 N	66.88 5.46 0.00 N	80.66 6.92 0.00 N	88.63 7.61 0.00 N	66.79 5.97 0.00 N	60.81 5.58 0.00 N	57.68 5.53 0.00 N	57.72 5.79 0.00 N	70.62 7.12 0.00 N	85.79 8.53 0.00 N	74.34 6.60 0.00 N	69.88 5.95 0.00 N	57.30 4.70 0.00 N	60.68 5.01 0.00 N	53.92 4.36 0.00 N	60.75 3.91 0.00 N
CH_MIDHUDSON___DRP 24192	35.51 1.50 0.00 N	31.45 1.21 0.00 N	31.91 1.06 0.00 N	48.59 1.60 0.00 N	30.41 0.95 0.00 N	33.77 1.16 0.00 N	54.16 2.67 0.00 N	50.64 2.48 0.00 N	69.00 3.37 0.00 N	64.65 3.23 0.00 N	77.27 3.54 0.00 N	85.08 4.07 0.00 N	64.05 3.23 0.00 N	58.26 3.03 0.00 N	55.15 3.00 0.00 N	55.14 3.22 0.00 N	67.32 3.82 0.00 N	81.70 4.44 0.00 N	71.25 3.52 0.00 N	67.21 3.28 0.00 N	55.29 2.69 0.00 N	58.65 2.97 0.00 N	52.15 2.59 0.00 N	59.09 2.24 0.00 N
CH_MISC_IPPS 23765	35.82 1.81 0.00 N	31.68 1.45 0.00 N	32.12 1.27 0.00 N	48.92 1.93 0.00 N	30.61 1.14 0.00 N	34.04 1.43 0.00 N	54.71 3.23 0.00 N	51.23 3.08 0.00 N	69.83 4.20 0.00 N	65.45 4.03 0.00 N	78.33 4.59 0.00 N	86.24 5.22 0.00 N	64.92 4.10 0.00 N	59.02 3.79 0.00 N	55.89 3.74 0.00 N	55.90 3.97 0.00 N	68.33 4.83 0.00 N	83.08 5.82 0.00 N	72.43 4.70 0.00 N	68.25 4.32 0.00 N	56.06 3.46 0.00 N	59.41 3.73 0.00 N	52.73 3.16 0.00 N	59.64 2.80 0.00 N
CH_RES_BVR_FALLS 23983	34.04 0.03 0.00 N	30.26 0.03 0.00 N	30.90 0.05 0.00 N	47.08 0.09 0.00 N	29.53 0.07 0.00 N	32.69 0.07 0.00 N	51.49 0.00 0.00 N	48.13 -0.03 0.00 N	65.57 -0.05 0.00 N	61.34 -0.08 0.00 N	73.65 -0.08 0.00 N	80.86 -0.16 0.00 N	60.66 -0.16 0.00 N	55.10 -0.13 0.00 N	52.01 -0.14 0.00 N	51.77 -0.15 0.00 N	63.33 -0.18 0.00 N	77.07 -0.19 0.00 N	67.58 -0.15 0.00 N	63.81 -0.12 0.00 N	52.50 -0.10 0.00 N	55.57 -0.11 0.00 N	49.48 -0.08 0.00 N	56.91 0.06 0.00 N
CH_RES_NIAGARA 23895	30.99 -3.02 0.00 N	27.59 -2.65 0.00 N	28.32 -2.53 0.00 N	43.04 -3.95 0.00 N	27.28 -2.19 0.00 N	30.27 -2.34 0.00 N	47.97 -3.52 0.00 N	45.53 -2.62 0.00 N	61.74 -3.89 0.00 N	57.65 -3.77 0.00 N	69.41 -4.33 0.00 N	75.84 -5.18 0.00 N	57.06 -3.76 0.00 N	51.50 -3.73 0.00 N	48.77 -3.38 0.00 N	48.10 -3.82 0.00 N	59.44 -4.06 0.00 N	72.80 -4.46 0.00 N	64.99 -2.75 0.00 N	60.64 -3.29 0.00 N	49.45 -3.15 0.00 N	51.83 -3.85 0.00 N	45.96 -3.60 0.00 N	52.35 -4.49 0.00 N
CH_RES_SYRACUSE 23985	33.07 -0.95 0.00 N	29.41 -0.82 0.00 N	30.03 -0.82 0.00 N	45.72 -1.27 0.00 N	28.71 -0.75 0.00 N	31.81 -0.80 0.00 N	50.16 -1.33 0.00 N	47.10 -1.05 0.00 N	64.22 -1.41 0.00 N	60.14 -1.28 0.00 N	72.24 -1.49 0.00 N	79.40 -1.62 0.00 N	59.66 -1.16 0.00 N	54.05 -1.18 0.00 N	51.08 -1.07 0.00 N	50.79 -1.14 0.00 N	62.25 -1.25 0.00 N	75.81 -1.45 0.00 N	66.63 -1.10 0.00 N	62.71 -1.21 0.00 N	51.48 -1.12 0.00 N	54.37 -1.31 0.00 N	48.44 -1.13 0.00 N	55.52 -1.33 0.00 N
CORNELL___ 23752	32.85 -1.16 0.00 N	29.20 -1.03 0.00 N	29.78 -1.07 0.00 N	45.21 -1.78 0.00 N	28.27 -1.20 0.00 N	31.98 -0.63 0.00 N	50.69 -0.79 0.00 N	48.01 -0.15 0.00 N	65.60 -0.02 0.00 N	61.56 0.14 0.00 N	74.26 0.53 0.00 N	81.40 0.38 0.00 N	60.95 0.13 0.00 N	55.26 0.03 0.00 N	52.05 -0.10 0.00 N	51.68 -0.24 0.00 N	63.17 -0.33 0.00 N	77.93 0.68 0.00 N	68.62 0.89 0.00 N	64.62 0.69 0.00 N	52.76 0.16 0.00 N	55.50 -0.18 0.00 N	50.35 0.78 0.00 N	58.17 1.32 0.00 N
COXSACKIE___GT 23611	34.92 0.91 0.00 N	30.88 0.65 0.00 N	31.51 0.66 0.00 N	48.03 1.04 0.00 N	30.14 0.67 0.00 N	33.26 0.65 0.00 N	52.83 1.35 0.00 N	49.34 1.19 0.00 N	67.29 1.67 0.00 N	63.06 1.64 0.00 N	76.46 2.73 0.00 N	84.55 3.53 0.00 N	63.54 2.72 0.00 N	57.74 2.51 0.00 N	54.52 2.36 0.00 N	54.34 2.42 0.00 N	66.32 2.82 0.00 N	80.66 3.40 0.00 N	70.64 2.90 0.00 N	66.79 2.86 0.00 N	55.06 2.46 0.00 N	58.21 2.54 0.00 N	51.68 2.12 0.00 N	58.10 1.25 0.00 N
CRESCENT___HYD 24018	36.77 2.76 0.00 N	32.89 2.66 0.00 N	33.66 2.81 0.00 N	51.22 4.23 0.00 N	32.07 2.60 0.00 N	35.14 2.53 0.00 N	54.55 3.06 0.00 N	50.53 2.38 0.00 N	68.92 3.30 0.00 N	64.38 2.96 0.00 N	76.43 2.70 0.00 N	84.13 3.11 0.00 N	63.10 2.28 0.00 N	57.73 2.50 0.00 N	54.05 1.90 0.00 N	53.86 1.93 0.00 N	65.27 1.77 0.00 N	79.39 2.13 0.00 N	69.42 1.69 0.00 N	66.53 2.60 0.00 N	55.66 3.05 0.00 N	59.08 3.41 0.00 N	52.62 3.06 0.00 N	61.15 4.30 0.00 N
CRUCIBLE_METL_DRP 24180	33.07 -0.95 0.00 N	29.41 -0.82 0.00 N	30.03 -0.82 0.00 N	45.72 -1.27 0.00 N	28.71 -0.75 0.00 N	31.81 -0.80 0.00 N	50.16 -1.33 0.00 N	47.10 -1.05 0.00 N	64.22 -1.41 0.00 N	60.14 -1.28 0.00 N	72.24 -1.49 0.00 N	79.40 -1.62 0.00 N	59.66 -1.16 0.00 N	54.05 -1.18 0.00 N	51.08 -1.07 0.00 N	50.79 -1.14 0.00 N	62.25 -1.25 0.00 N	75.81 -1.45 0.00 N	66.63 -1.10 0.00 N	62.71 -1.21 0.00 N	51.48 -1.12 0.00 N	54.37 -1.31 0.00 N	48.44 -1.13 0.00 N	55.52 -1.33 0.00 N
CSC___481_PGEN 24222	37.19 3.18 0.00 N	32.58 2.34 0.00 N	32.92 2.07 0.00 N	50.09 3.10 0.00 N	31.38 1.92 0.00 N	36.08 2.56 -0.91 N	60.68 5.17 -4.03 N	57.27 4.84 -4.28 N	72.40 6.22 -0.56 N	66.95 5.54 0.00 N	80.85 7.12 0.00 N	88.98 7.97 0.00 N	66.91 6.47 0.38 N	61.62 6.03 -0.36 N	60.32 5.77 -2.40 N	64.87 6.11 -6.84 N	72.38 7.35 -1.53 N	88.95 7.51 -4.18 N	88.85 5.85 -15.27 N	84.25 5.72 -14.61 N	68.06 4.70 -10.75 N	61.05 4.53 -0.84 N	55.07 4.24 -1.27 N	61.22 4.38 0.00 N

DANSKAMMER___1 23586	35.69 1.68 0.00 N	31.55 1.31 0.00 N	31.98 1.13 0.00 N	48.69 1.70 0.00 N	30.46 0.99 0.00 N	33.88 1.27 0.00 N	54.48 2.99 0.00 N	51.02 2.87 0.00 N	69.54 3.92 0.00 N	65.18 3.76 0.00 N	78.07 4.34 0.00 N	85.94 4.92 0.00 N	64.69 3.88 0.00 N	58.82 3.59 0.00 N	55.72 3.57 0.00 N	55.72 3.80 0.00 N	68.15 4.65 0.00 N	82.84 5.58 0.00 N	72.19 4.46 0.00 N	67.98 4.05 0.00 N	55.81 3.21 0.00 N	59.17 3.49 0.00 N	52.53 2.96 0.00 N	59.41 2.57 0.00 N
DANSKAMMER___2 23589	35.69 1.68 0.00 N	31.55 1.31 0.00 N	31.98 1.13 0.00 N	48.69 1.70 0.00 N	30.46 0.99 0.00 N	33.88 1.27 0.00 N	54.48 2.99 0.00 N	51.02 2.87 0.00 N	69.54 3.92 0.00 N	65.18 3.76 0.00 N	78.07 4.34 0.00 N	85.94 4.92 0.00 N	64.69 3.88 0.00 N	58.82 3.59 0.00 N	55.72 3.57 0.00 N	55.72 3.80 0.00 N	68.15 4.65 0.00 N	82.84 5.58 0.00 N	72.19 4.46 0.00 N	67.98 4.05 0.00 N	55.81 3.21 0.00 N	59.17 3.49 0.00 N	52.53 2.96 0.00 N	59.41 2.57 0.00 N
DANSKAMMER___3 23590	35.69 1.68 0.00 N	31.55 1.31 0.00 N	31.98 1.13 0.00 N	48.69 1.70 0.00 N	30.46 0.99 0.00 N	33.88 1.27 0.00 N	54.48 2.99 0.00 N	51.02 2.87 0.00 N	69.54 3.92 0.00 N	65.18 3.76 0.00 N	78.07 4.34 0.00 N	85.94 4.92 0.00 N	64.69 3.88 0.00 N	58.82 3.59 0.00 N	55.72 3.57 0.00 N	55.72 3.80 0.00 N	68.15 4.65 0.00 N	82.84 5.58 0.00 N	72.19 4.46 0.00 N	67.98 4.05 0.00 N	55.81 3.21 0.00 N	59.17 3.49 0.00 N	52.53 2.96 0.00 N	59.41 2.57 0.00 N
DANSKAMMER___4 23591	35.69 1.68 0.00 N	31.55 1.31 0.00 N	31.98 1.13 0.00 N	48.69 1.70 0.00 N	30.46 0.99 0.00 N	33.88 1.27 0.00 N	54.48 2.99 0.00 N	51.02 2.87 0.00 N	69.54 3.92 0.00 N	65.18 3.76 0.00 N	78.07 4.34 0.00 N	85.94 4.92 0.00 N	64.69 3.88 0.00 N	58.82 3.59 0.00 N	55.72 3.57 0.00 N	55.72 3.80 0.00 N	68.15 4.65 0.00 N	82.84 5.58 0.00 N	72.19 4.46 0.00 N	67.98 4.05 0.00 N	55.81 3.21 0.00 N	59.17 3.49 0.00 N	52.53 2.96 0.00 N	59.41 2.57 0.00 N
DANSKAMMER___DIESEL 23592	35.69 1.68 0.00 N	31.55 1.31 0.00 N	31.98 1.13 0.00 N	48.69 1.70 0.00 N	30.46 0.99 0.00 N	33.88 1.27 0.00 N	54.48 2.99 0.00 N	51.02 2.87 0.00 N	69.54 3.92 0.00 N	65.18 3.76 0.00 N	78.07 4.34 0.00 N	85.94 4.92 0.00 N	64.69 3.88 0.00 N	58.82 3.59 0.00 N	55.72 3.57 0.00 N	55.72 3.80 0.00 N	68.15 4.65 0.00 N	82.84 5.58 0.00 N	72.19 4.46 0.00 N	67.98 4.05 0.00 N	55.81 3.21 0.00 N	59.17 3.49 0.00 N	52.53 2.96 0.00 N	59.41 2.57 0.00 N
DASHVILLE___HYD 23610	35.86 1.85 0.00 N	31.72 1.49 0.00 N	32.17 1.32 0.00 N	48.98 1.99 0.00 N	30.64 1.17 0.00 N	34.06 1.45 0.00 N	54.70 3.22 0.00 N	51.22 3.06 0.00 N	69.82 4.20 0.00 N	65.44 4.02 0.00 N	78.21 4.48 0.00 N	85.98 4.96 0.00 N	64.72 3.90 0.00 N	58.83 3.60 0.00 N	55.76 3.60 0.00 N	55.76 3.83 0.00 N	68.19 4.69 0.00 N	82.87 5.62 0.00 N	72.25 4.52 0.00 N	68.03 4.10 0.00 N	55.84 3.24 0.00 N	59.21 3.54 0.00 N	52.59 3.03 0.00 N	59.53 2.68 0.00 N
DOGLEVILLE___HYD 23807	36.44 2.43 0.00 N	32.29 2.05 0.00 N	32.87 2.02 0.00 N	50.05 3.06 0.00 N	31.31 1.84 0.00 N	34.72 2.11 0.00 N	56.06 4.57 0.00 N	52.34 4.19 0.00 N	71.34 5.71 0.00 N	66.82 5.40 0.00 N	79.68 5.95 0.00 N	87.93 6.91 0.00 N	66.22 5.40 0.00 N	60.33 5.10 0.00 N	56.95 4.80 0.00 N	57.02 5.09 0.00 N	69.33 5.83 0.00 N	84.05 6.79 0.00 N	73.33 5.60 0.00 N	69.67 5.75 0.00 N	57.68 5.08 0.00 N	61.06 5.38 0.00 N	54.03 4.46 0.00 N	60.83 3.98 0.00 N
DUNKIRK___1 23563	30.47 -3.54 0.00 N	26.90 -3.34 0.00 N	27.47 -3.38 0.00 N	41.90 -5.09 0.00 N	26.46 -3.00 0.00 N	29.32 -3.29 0.00 N	46.90 -4.59 0.00 N	44.60 -3.55 0.00 N	60.76 -4.86 0.00 N	56.93 -4.49 0.00 N	68.46 -5.27 0.00 N	75.51 -5.51 0.00 N	56.84 -3.98 0.00 N	51.20 -4.03 0.00 N	48.88 -3.27 0.00 N	48.55 -3.37 0.00 N	59.51 -3.99 0.00 N	71.77 -5.49 0.00 N	63.40 -4.33 0.00 N	59.40 -4.53 0.00 N	48.18 -4.42 0.00 N	50.77 -4.91 0.00 N	45.45 -4.12 0.00 N	51.01 -5.83 0.00 N
DUNKIRK___2 23564	30.47 -3.54 0.00 N	26.90 -3.34 0.00 N	27.47 -3.38 0.00 N	41.90 -5.09 0.00 N	26.46 -3.00 0.00 N	29.32 -3.29 0.00 N	46.90 -4.59 0.00 N	44.60 -3.55 0.00 N	60.76 -4.86 0.00 N	56.93 -4.49 0.00 N	68.46 -5.27 0.00 N	75.51 -5.51 0.00 N	56.84 -3.98 0.00 N	51.20 -4.03 0.00 N	48.88 -3.27 0.00 N	48.55 -3.37 0.00 N	59.51 -3.99 0.00 N	71.77 -5.49 0.00 N	63.40 -4.33 0.00 N	59.40 -4.53 0.00 N	48.18 -4.42 0.00 N	50.77 -4.91 0.00 N	45.45 -4.12 0.00 N	51.01 -5.83 0.00 N
DUNKIRK___3 23565	30.68 -3.33 0.00 N	27.13 -3.11 0.00 N	27.72 -3.13 0.00 N	42.28 -4.71 0.00 N	26.72 -2.75 0.00 N	29.65 -2.97 0.00 N	47.38 -4.11 0.00 N	45.04 -3.11 0.00 N	61.33 -4.30 0.00 N	57.43 -3.99 0.00 N	69.09 -4.64 0.00 N	76.06 -4.96 0.00 N	57.24 -3.58 0.00 N	51.58 -3.65 0.00 N	49.16 -2.99 0.00 N	48.77 -3.15 0.00 N	59.88 -3.62 0.00 N	72.49 -4.77 0.00 N	64.14 -3.59 0.00 N	60.05 -3.88 0.00 N	48.74 -3.86 0.00 N	51.28 -4.40 0.00 N	45.76 -3.81 0.00 N	51.51 -5.34 0.00 N
DUNKIRK___4 23566	30.68 -3.33 0.00 N	27.13 -3.11 0.00 N	27.72 -3.13 0.00 N	42.28 -4.71 0.00 N	26.72 -2.75 0.00 N	29.65 -2.97 0.00 N	47.38 -4.11 0.00 N	45.04 -3.11 0.00 N	61.33 -4.30 0.00 N	57.43 -3.99 0.00 N	69.09 -4.64 0.00 N	76.06 -4.96 0.00 N	57.24 -3.58 0.00 N	51.58 -3.65 0.00 N	49.16 -2.99 0.00 N	48.77 -3.15 0.00 N	59.88 -3.62 0.00 N	72.49 -4.77 0.00 N	64.15 -3.59 0.00 N	60.05 -3.88 0.00 N	48.74 -3.86 0.00 N	51.28 -4.40 0.00 N	45.76 -3.81 0.00 N	51.51 -5.34 0.00 N
EAST HAMPTON___GT 23717	37.16 3.15 0.00 N	32.55 2.31 0.00 N	32.89 2.04 0.00 N	50.05 3.06 0.00 N	31.36 1.89 0.00 N	36.05 2.53 -0.91 N	60.63 5.12 -4.03 N	57.23 4.79 -4.28 N	72.35 6.16 -0.56 N	66.90 5.48 0.00 N	80.79 7.06 0.00 N	88.92 7.90 0.00 N	66.86 6.42 0.38 N	61.59 5.98 -0.38 N	60.27 5.72 -2.40 N	64.83 6.06 -6.84 N	72.32 7.29 -1.53 N	88.88 7.44 -4.18 N	88.80 5.79 -15.27 N	84.19 5.66 -14.61 N	68.01 4.66 -10.75 N	61.01 4.48 -0.85 N	55.04 4.20 -1.27 N	61.17 4.33 0.00 N
EAST RIVER___6 23660	36.54 2.53 0.00 N	32.07 1.83 0.00 N	32.48 1.63 0.00 N	49.40 2.41 0.00 N	30.86 1.39 0.00 N	34.50 1.89 0.00 N	55.85 4.36 0.00 N	52.49 4.33 0.00 N	71.47 5.85 0.00 N	67.05 5.63 0.00 N	80.87 7.14 0.00 N	88.84 7.82 0.00 N	66.93 6.11 0.00 N	60.91 5.68 0.00 N	57.77 5.61 0.00 N	57.81 5.88 0.00 N	70.75 7.25 0.00 N	85.99 8.73 0.00 N	74.48 6.74 0.00 N	69.98 6.05 0.00 N	57.38 4.78 0.00 N	60.78 5.10 0.00 N	54.02 4.46 0.00 N	60.87 4.02 0.00 N

EAST RIVER___7 23524	36.54 2.53 0.00 N	32.07 1.83 0.00 N	32.48 1.63 0.00 N	49.40 2.41 0.00 N	30.86 1.39 0.00 N	34.50 1.89 0.00 N	55.85 4.36 0.00 N	52.49 4.33 0.00 N	71.47 5.85 0.00 N	67.05 5.63 0.00 N	80.87 7.14 0.00 N	88.84 7.82 0.00 N	66.93 6.11 0.00 N	60.91 5.68 0.00 N	57.77 5.61 0.00 N	57.81 5.88 0.00 N	70.75 7.25 0.00 N	85.99 8.73 0.00 N	74.48 6.74 0.00 N	69.98 6.05 0.00 N	57.38 4.78 0.00 N	60.78 5.10 0.00 N	54.02 4.46 0.00 N	60.87 4.02 0.00 N
EAST_HAMPTON___DIESEL 23722	37.16 3.15 0.00 N	32.55 2.31 0.00 N	32.89 2.04 0.00 N	50.05 3.06 0.00 N	31.36 1.89 0.00 N	36.05 2.53 -0.91 N	60.63 5.12 -4.03 N	57.23 4.79 -4.28 N	72.35 6.16 -0.56 N	66.90 5.48 0.00 N	80.79 7.06 0.00 N	88.92 7.90 0.00 N	66.86 6.42 0.38 N	61.59 5.98 -0.38 N	60.27 5.72 -2.40 N	64.83 6.06 -6.84 N	72.32 7.29 -1.53 N	88.88 7.44 -4.18 N	88.80 5.79 -15.27 N	84.19 5.66 -14.61 N	68.01 4.66 -10.75 N	61.01 4.48 -0.85 N	55.04 4.20 -1.27 N	61.17 4.33 0.00 N
ELEC_TRO_TEK 24086	36.90 2.89 0.00 N	32.38 2.15 0.00 N	32.77 1.92 0.00 N	49.87 2.88 0.00 N	31.21 1.74 0.00 N	35.81 2.28 -0.91 N	60.26 4.75 -4.03 N	56.99 4.55 -4.28 N	72.26 6.07 -0.56 N	67.08 5.66 0.00 N	80.87 7.14 0.00 N	88.93 7.92 0.00 N	70.84 6.34 -3.69 N	71.83 5.99 -10.61 N	60.39 5.84 -2.40 N	64.87 6.11 -6.84 N	72.42 7.39 -1.53 N	90.29 8.37 -4.66 N	89.52 6.52 -15.27 N	84.52 5.98 -14.61 N	70.45 5.01 -12.84 N	70.03 5.40 -8.94 N	57.54 4.89 -3.09 N	61.42 4.58 0.00 N
E_CANADA_CAP_HY 24051	34.38 0.37 0.00 N	30.90 0.66 0.00 N	31.75 0.90 0.00 N	48.26 1.27 0.00 N	30.26 0.80 0.00 N	33.39 0.78 0.00 N	50.80 -0.68 0.00 N	47.54 -0.61 0.00 N	64.81 -0.82 0.00 N	60.43 -0.99 0.00 N	73.46 -0.27 0.00 N	80.20 -0.82 0.00 N	59.86 -0.96 0.00 N	54.25 -0.98 0.00 N	51.03 -1.12 0.00 N	50.39 -1.54 0.00 N	62.09 -1.41 0.00 N	76.12 -1.14 0.00 N	67.12 -0.61 0.00 N	63.17 -0.75 0.00 N	51.98 -0.62 0.00 N	54.91 -0.77 0.00 N	49.00 -0.57 0.00 N	57.88 1.04 0.00 N
E_CANADA_MHWK_HY 24050	36.44 2.43 0.00 N	32.29 2.05 0.00 N	32.87 2.02 0.00 N	50.05 3.06 0.00 N	31.31 1.84 0.00 N	34.72 2.11 0.00 N	56.06 4.57 0.00 N	52.34 4.19 0.00 N	71.34 5.71 0.00 N	66.82 5.40 0.00 N	79.68 5.95 0.00 N	87.93 6.91 0.00 N	66.22 5.40 0.00 N	60.33 5.10 0.00 N	56.95 4.80 0.00 N	57.02 5.09 0.00 N	69.33 5.83 0.00 N	84.05 6.79 0.00 N	73.33 5.60 0.00 N	69.67 5.75 0.00 N	57.68 5.08 0.00 N	61.06 5.38 0.00 N	54.03 4.46 0.00 N	60.83 3.98 0.00 N
E_FISHKILL___LBMP 23776	34.85 0.84 0.00 N	30.87 0.64 0.00 N	31.36 0.51 0.00 N	47.79 0.80 0.00 N	29.94 0.47 0.00 N	33.18 0.57 0.00 N	53.02 1.54 0.00 N	49.58 1.43 0.00 N	67.60 1.97 0.00 N	63.34 1.92 0.00 N	75.83 2.10 0.00 N	83.57 2.55 0.00 N	62.90 2.08 0.00 N	57.15 1.92 0.00 N	54.11 1.96 0.00 N	54.05 2.13 0.00 N	66.04 2.54 0.00 N	80.14 2.88 0.00 N	70.04 2.31 0.00 N	66.04 2.11 0.00 N	54.27 1.66 0.00 N	57.57 1.90 0.00 N	51.22 1.66 0.00 N	58.03 1.19 0.00 N
FAR ROCKAWAY___4 23548	37.56 3.55 0.00 N	32.91 2.68 0.00 N	33.29 2.44 0.00 N	50.66 3.67 0.00 N	31.70 2.23 0.00 N	36.41 2.88 -0.91 N	60.93 5.42 -4.03 N	56.98 4.55 -4.28 N	72.34 6.15 -0.56 N	67.23 5.81 0.00 N	81.09 7.35 0.00 N	89.17 8.15 0.00 N	76.52 6.56 -9.14 N	85.81 6.24 -24.34 N	60.57 6.02 -2.40 N	65.06 6.30 -6.84 N	72.73 7.69 -1.53 N	91.30 8.73 -5.31 N	89.79 6.79 -15.27 N	84.74 6.21 -14.61 N	73.51 5.26 -15.65 N	81.15 5.66 -19.81 N	61.15 6.05 -5.53 N	62.66 5.81 0.00 N
FENNER___WINDPWR 24204	34.42 0.41 0.00 N	30.65 0.41 0.00 N	31.32 0.47 0.00 N	47.64 0.65 0.00 N	29.88 0.42 0.00 N	33.00 0.39 0.00 N	51.60 0.12 0.00 N	48.37 0.22 0.00 N	66.04 0.41 0.00 N	61.89 0.47 0.00 N	74.31 0.58 0.00 N	81.67 0.65 0.00 N	61.35 0.54 0.00 N	55.70 0.47 0.00 N	52.62 0.47 0.00 N	52.38 0.45 0.00 N	64.13 0.63 0.00 N	78.14 0.88 0.00 N	68.53 0.80 0.00 N	64.63 0.70 0.00 N	53.17 0.57 0.00 N	56.26 0.58 0.00 N	50.15 0.59 0.00 N	57.87 1.03 0.00 N
FIBERTEK___ENERGY 23856	33.07 -0.95 0.00 N	29.41 -0.82 0.00 N	30.03 -0.82 0.00 N	45.72 -1.27 0.00 N	28.71 -0.75 0.00 N	31.81 -0.80 0.00 N	50.16 -1.33 0.00 N	47.10 -1.05 0.00 N	64.22 -1.41 0.00 N	60.14 -1.28 0.00 N	72.24 -1.49 0.00 N	79.40 -1.62 0.00 N	59.66 -1.16 0.00 N	54.05 -1.18 0.00 N	51.08 -1.07 0.00 N	50.79 -1.14 0.00 N	62.25 -1.25 0.00 N	75.81 -1.45 0.00 N	66.63 -1.10 0.00 N	62.71 -1.21 0.00 N	51.48 -1.12 0.00 N	54.37 -1.31 0.00 N	48.44 -1.13 0.00 N	55.52 -1.33 0.00 N
FITZPATRICK___ 23598	32.47 -1.54 0.00 N	28.87 -1.37 0.00 N	29.46 -1.39 0.00 N	44.87 -2.12 0.00 N	28.16 -1.31 0.00 N	31.19 -1.42 0.00 N	49.40 -2.09 0.00 N	46.32 -1.83 0.00 N	63.13 -2.49 0.00 N	59.10 -2.32 0.00 N	70.97 -2.76 0.00 N	78.00 -3.02 0.00 N	58.58 -2.24 0.00 N	53.13 -2.10 0.00 N	50.17 -1.98 0.00 N	49.90 -2.02 0.00 N	61.07 -2.43 0.00 N	74.26 -3.00 0.00 N	65.21 -2.52 0.00 N	61.49 -2.43 0.00 N	50.59 -2.01 0.00 N	53.50 -2.18 0.00 N	47.58 -1.99 0.00 N	54.38 -2.47 0.00 N
FORT ORANGE___ 23900	37.52 3.51 0.00 N	33.48 3.24 0.00 N	34.10 3.25 0.00 N	51.82 4.83 0.00 N	32.33 2.86 0.00 N	35.61 3.00 0.00 N	55.56 4.08 0.00 N	51.56 3.41 0.00 N	70.30 4.67 0.00 N	65.72 4.30 0.00 N	78.80 5.07 0.00 N	86.58 5.56 0.00 N	64.96 4.14 0.00 N	59.34 4.11 0.00 N	55.78 3.63 0.00 N	55.64 3.71 0.00 N	67.77 4.27 0.00 N	82.85 5.59 0.00 N	72.25 4.51 0.00 N	68.54 4.62 0.00 N	56.95 4.34 0.00 N	60.55 4.88 0.00 N	53.83 4.27 0.00 N	62.17 5.33 0.00 N
FORT_DRUM_COGEN 23780	34.24 0.23 0.00 N	30.57 0.33 0.00 N	31.33 0.48 0.00 N	47.65 0.66 0.00 N	29.86 0.39 0.00 N	32.77 0.15 0.00 N	49.87 -1.62 0.00 N	46.69 -1.46 0.00 N	63.80 -1.83 0.00 N	59.72 -1.70 0.00 N	71.71 -2.02 0.00 N	78.86 -2.16 0.00 N	59.19 -1.63 0.00 N	53.72 -1.51 0.00 N	50.69 -1.47 0.00 N	50.21 -1.71 0.00 N	61.32 -2.18 0.00 N	74.90 -2.36 0.00 N	65.63 -2.11 0.00 N	61.90 -2.03 0.00 N	50.93 -1.67 0.00 N	54.20 -1.48 0.00 N	48.43 -1.13 0.00 N	56.80 -0.04 0.00 N
FPL_FAR_ROCK_GT1 24212	37.56 3.55 0.00 N	32.91 2.68 0.00 N	33.29 2.44 0.00 N	50.66 3.67 0.00 N	31.70 2.23 0.00 N	36.41 2.88 -0.91 N	60.93 5.42 -4.03 N	56.98 4.55 -4.28 N	72.34 6.15 -0.56 N	67.23 5.81 0.00 N	81.09 7.35 0.00 N	89.17 8.15 0.00 N	76.52 6.56 -9.14 N	85.81 6.24 -24.34 N	60.57 6.02 -2.40 N	65.06 6.30 -6.84 N	72.73 7.69 -1.53 N	91.30 8.73 -5.31 N	89.79 6.79 -15.27 N	84.74 6.21 -14.61 N	73.51 5.26 -15.65 N	81.15 5.66 -19.81 N	61.15 6.05 -5.53 N	62.66 5.81 0.00 N

FPL FAR_ROCK_GT2 23815	37.56 3.55 0.00 N	32.91 2.68 0.00 N	33.29 2.44 0.00 N	50.66 3.67 0.00 N	31.70 2.23 0.00 N	36.41 2.88 -0.91 N	60.93 5.42 -4.03 N	56.98 4.55 -4.28 N	72.34 6.15 -0.56 N	67.23 5.81 0.00 N	81.09 7.35 0.00 N	89.17 8.15 0.00 N	76.52 6.56 -9.14 N	85.81 6.24 -24.34 N	60.57 6.02 -2.40 N	65.06 6.30 -6.84 N	72.73 7.69 -1.53 N	91.30 8.73 -5.31 N	89.79 6.79 -15.27 N	84.74 6.21 -14.61 N	73.51 5.26 -15.65 N	81.15 5.66 -19.81 N	61.15 6.05 -5.53 N	62.66 5.81 0.00 N
FRANKLIN_FALL_HYD 24054	34.75 0.73 0.00 N	30.87 0.64 0.00 N	31.55 0.70 0.00 N	48.10 1.11 0.00 N	30.22 0.76 0.00 N	33.42 0.81 0.00 N	51.61 0.13 0.00 N	48.08 -0.08 0.00 N	65.54 -0.09 0.00 N	61.27 -0.15 0.00 N	73.61 -0.12 0.00 N	80.79 -0.23 0.00 N	60.51 -0.31 0.00 N	55.03 -0.20 0.00 N	51.90 -0.25 0.00 N	51.51 -0.41 0.00 N	62.86 -0.64 0.00 N	76.74 -0.51 0.00 N	67.32 -0.42 0.00 N	63.67 -0.26 0.00 N	52.36 -0.24 0.00 N	55.57 -0.11 0.00 N	49.79 0.22 0.00 N	58.40 1.56 0.00 N
FREEPORT_EQUS_GT1 23764	37.01 3.00 0.00 N	32.47 2.23 0.00 N	32.85 2.00 0.00 N	49.98 2.99 0.00 N	31.29 1.82 0.00 N	35.91 2.38 -0.91 N	60.42 4.91 -4.03 N	57.13 4.69 -4.28 N	72.42 6.23 -0.56 N	67.16 5.74 0.00 N	80.97 7.24 0.00 N	89.05 8.03 0.00 N	70.21 6.46 -2.93 N	70.04 6.10 -8.71 N	60.49 5.94 -2.40 N	64.96 6.20 -6.84 N	72.22 7.19 -1.53 N	89.84 8.01 -4.57 N	89.19 6.19 -15.27 N	84.23 5.70 -14.61 N	69.99 4.93 -12.46 N	68.59 5.47 -7.45 N	57.32 5.00 -2.75 N	61.58 4.73 0.00 N
FULTON COGEN____ 23766	33.27 -0.74 0.00 N	29.61 -0.63 0.00 N	30.24 -0.61 0.00 N	46.04 -0.94 0.00 N	28.89 -0.57 0.00 N	31.94 -0.67 0.00 N	50.23 -1.26 0.00 N	47.13 -1.02 0.00 N	64.25 -1.37 0.00 N	60.18 -1.24 0.00 N	72.25 -1.48 0.00 N	79.41 -1.61 0.00 N	59.61 -1.21 0.00 N	54.01 -1.22 0.00 N	51.03 -1.12 0.00 N	50.75 -1.17 0.00 N	62.12 -1.38 0.00 N	75.61 -1.65 0.00 N	66.36 -1.37 0.00 N	62.54 -1.39 0.00 N	51.43 -1.18 0.00 N	54.39 -1.29 0.00 N	48.39 -1.18 0.00 N	55.57 -1.27 0.00 N
Freeport____CT2 23818	37.01 3.00 0.00 N	32.47 2.23 0.00 N	32.85 2.00 0.00 N	49.98 2.99 0.00 N	31.29 1.82 0.00 N	35.91 2.38 -0.91 N	60.42 4.91 -4.03 N	57.13 4.69 -4.28 N	72.42 6.23 -0.56 N	67.16 5.74 0.00 N	80.97 7.24 0.00 N	89.05 8.03 0.00 N	70.21 6.46 -2.93 N	70.04 6.10 -8.71 N	60.49 5.94 -2.40 N	64.96 6.20 -6.84 N	72.22 7.19 -1.53 N	89.84 8.01 -4.57 N	89.19 6.19 -15.27 N	84.23 5.70 -14.61 N	69.99 4.93 -12.46 N	68.59 5.47 -7.45 N	57.32 5.00 -2.75 N	61.58 4.73 0.00 N
G.F.CEMENT____DRP 24184	36.90 2.89 0.00 N	32.98 2.75 0.00 N	33.74 2.89 0.00 N	51.34 4.35 0.00 N	32.34 2.87 0.00 N	35.55 2.94 0.00 N	54.82 3.34 0.00 N	50.67 2.52 0.00 N	69.15 3.53 0.00 N	64.35 2.93 0.00 N	75.66 1.93 0.00 N	83.65 2.64 0.00 N	62.79 1.97 0.00 N	57.63 2.40 0.00 N	53.97 1.82 0.00 N	53.65 1.73 0.00 N	64.97 1.47 0.00 N	79.54 2.28 0.00 N	69.16 1.43 0.00 N	66.38 2.45 0.00 N	55.82 3.22 0.00 N	59.11 3.43 0.00 N	52.88 3.31 0.00 N	61.76 4.91 0.00 N
GARDENVILLE____LBMP 24039	30.51 -3.50 0.00 N	27.10 -3.13 0.00 N	27.78 -3.07 0.00 N	42.34 -4.65 0.00 N	26.86 -2.61 0.00 N	29.76 -2.86 0.00 N	47.16 -4.32 0.00 N	44.64 -3.51 0.00 N	60.59 -5.04 0.00 N	56.53 -4.89 0.00 N	68.06 -5.67 0.00 N	74.69 -6.33 0.00 N	56.13 -4.69 0.00 N	50.54 -4.69 0.00 N	48.02 -4.13 0.00 N	47.43 -4.50 0.00 N	58.88 -4.63 0.00 N	71.37 -5.89 0.00 N	63.45 -4.29 0.00 N	59.13 -4.80 0.00 N	48.17 -4.43 0.00 N	50.58 -5.09 0.00 N	45.11 -4.46 0.00 N	51.18 -5.66 0.00 N
GENERAL____MILLS 23808	31.49 -2.52 0.00 N	27.94 -2.30 0.00 N	28.60 -2.25 0.00 N	43.55 -3.44 0.00 N	27.55 -1.91 0.00 N	30.66 -1.95 0.00 N	48.85 -2.64 0.00 N	46.36 -1.79 0.00 N	63.02 -2.61 0.00 N	58.96 -2.46 0.00 N	70.97 -2.76 0.00 N	77.79 -3.23 0.00 N	58.52 -2.30 0.00 N	52.78 -2.45 0.00 N	50.09 -2.06 0.00 N	49.55 -2.37 0.00 N	61.11 -2.39 0.00 N	74.67 -2.59 0.00 N	66.32 -1.42 0.00 N	61.94 -1.98 0.00 N	50.37 -2.23 0.00 N	52.82 -2.86 0.00 N	46.85 -2.71 0.00 N	53.12 -3.72 0.00 N
GE_PLASTICS____DRP 24183	36.00 1.99 0.00 N	32.25 2.02 0.00 N	32.96 2.11 0.00 N	50.11 3.12 0.00 N	31.30 1.83 0.00 N	34.36 1.75 0.00 N	53.32 1.84 0.00 N	49.42 1.26 0.00 N	67.41 1.78 0.00 N	62.99 1.57 0.00 N	75.19 1.45 0.00 N	82.65 1.63 0.00 N	61.96 1.14 0.00 N	56.57 1.34 0.00 N	53.12 0.97 0.00 N	52.92 0.99 0.00 N	64.33 0.83 0.00 N	78.46 1.20 0.00 N	68.62 0.89 0.00 N	65.28 1.35 0.00 N	54.33 1.73 0.00 N	57.73 2.05 0.00 N	51.41 1.84 0.00 N	59.77 2.92 0.00 N
GILBOA____1 23756	36.30 2.29 0.00 N	32.71 2.47 0.00 N	33.42 2.57 0.00 N	50.81 3.83 0.00 N	31.63 2.17 0.00 N	34.62 2.01 0.00 N	53.70 2.21 0.00 N	49.58 1.42 0.00 N	67.71 2.09 0.00 N	63.31 1.89 0.00 N	75.81 2.08 0.00 N	83.49 2.47 0.00 N	62.59 1.77 0.00 N	57.12 1.89 0.00 N	53.66 1.50 0.00 N	53.44 1.52 0.00 N	64.89 1.39 0.00 N	78.99 1.73 0.00 N	69.08 1.34 0.00 N	65.62 1.69 0.00 N	54.64 2.04 0.00 N	58.20 2.52 0.00 N	51.86 2.30 0.00 N	60.21 3.36 0.00 N
GILBOA____2 23757	36.30 2.29 0.00 N	32.71 2.47 0.00 N	33.42 2.57 0.00 N	50.81 3.83 0.00 N	31.63 2.17 0.00 N	34.62 2.01 0.00 N	53.70 2.21 0.00 N	49.58 1.42 0.00 N	67.71 2.09 0.00 N	63.31 1.89 0.00 N	75.81 2.08 0.00 N	83.49 2.47 0.00 N	62.59 1.77 0.00 N	57.12 1.89 0.00 N	53.66 1.50 0.00 N	53.44 1.52 0.00 N	64.89 1.39 0.00 N	78.99 1.73 0.00 N	69.08 1.34 0.00 N	65.62 1.69 0.00 N	54.64 2.04 0.00 N	58.20 2.52 0.00 N	51.86 2.30 0.00 N	60.21 3.36 0.00 N
GILBOA____3 23758	36.30 2.29 0.00 N	32.71 2.47 0.00 N	33.42 2.57 0.00 N	50.81 3.83 0.00 N	31.63 2.17 0.00 N	34.62 2.01 0.00 N	53.70 2.21 0.00 N	49.58 1.42 0.00 N	67.71 2.09 0.00 N	63.31 1.89 0.00 N	75.81 2.08 0.00 N	83.49 2.47 0.00 N	62.59 1.77 0.00 N	57.12 1.89 0.00 N	53.66 1.50 0.00 N	53.44 1.52 0.00 N	64.89 1.39 0.00 N	78.99 1.73 0.00 N	69.08 1.34 0.00 N	65.62 1.69 0.00 N	54.64 2.04 0.00 N	58.20 2.52 0.00 N	51.86 2.30 0.00 N	60.21 3.36 0.00 N
GILBOA____4 23759	36.30 2.29 0.00 N	32.71 2.47 0.00 N	33.42 2.57 0.00 N	50.81 3.83 0.00 N	31.63 2.17 0.00 N	34.62 2.01 0.00 N	53.70 2.21 0.00 N	49.58 1.42 0.00 N	67.71 2.09 0.00 N	63.31 1.89 0.00 N	75.81 2.08 0.00 N	83.49 2.47 0.00 N	62.59 1.77 0.00 N	57.12 1.89 0.00 N	53.66 1.50 0.00 N	53.44 1.52 0.00 N	64.89 1.39 0.00 N	78.99 1.73 0.00 N	69.08 1.34 0.00 N	65.62 1.69 0.00 N	54.64 2.04 0.00 N	58.20 2.52 0.00 N	51.86 2.30 0.00 N	60.21 3.36 0.00 N

GILBOA____ 23599	36.30 2.29 0.00 N	32.71 2.47 0.00 N	33.42 2.57 0.00 N	50.81 3.83 0.00 N	31.63 2.17 0.00 N	34.62 2.01 0.00 N	53.70 2.21 0.00 N	49.58 1.42 0.00 N	67.71 2.09 0.00 N	63.31 1.89 0.00 N	75.81 2.08 0.00 N	83.49 2.47 0.00 N	62.59 1.77 0.00 N	57.12 1.89 0.00 N	53.66 1.50 0.00 N	53.44 1.52 0.00 N	64.89 1.39 0.00 N	78.99 1.73 0.00 N	69.08 1.34 0.00 N	65.62 1.69 0.00 N	54.64 2.04 0.00 N	58.20 2.52 0.00 N	51.86 2.30 0.00 N	60.21 3.36 0.00 N
GINNA____ 23603	32.71 -1.30 0.00 N	29.25 -0.98 0.00 N	29.99 -0.86 0.00 N	45.60 -1.39 0.00 N	28.63 -0.83 0.00 N	31.63 -0.98 0.00 N	48.88 -2.60 0.00 N	45.90 -2.25 0.00 N	62.67 -2.96 0.00 N	58.48 -2.94 0.00 N	70.22 -3.51 0.00 N	76.75 -4.26 0.00 N	57.39 -3.43 0.00 N	52.20 -3.03 0.00 N	48.98 -3.18 0.00 N	48.50 -3.43 0.00 N	59.55 -3.95 0.00 N	73.33 -3.92 0.00 N	64.69 -3.04 0.00 N	61.11 -2.81 0.00 N	50.44 -2.16 0.00 N	53.14 -2.54 0.00 N	47.10 -2.46 0.00 N	54.97 -1.88 0.00 N
GLEN PARK____ 23778	34.59 0.58 0.00 N	30.89 0.65 0.00 N	31.66 0.81 0.00 N	48.15 1.16 0.00 N	30.18 0.71 0.00 N	33.10 0.49 0.00 N	50.36 -1.13 0.00 N	47.18 -0.97 0.00 N	64.46 -1.17 0.00 N	60.33 -1.09 0.00 N	72.43 -1.31 0.00 N	79.64 -1.38 0.00 N	59.78 -1.03 0.00 N	54.25 -0.98 0.00 N	51.19 -0.96 0.00 N	50.71 -1.21 0.00 N	61.97 -1.53 0.00 N	75.70 -1.56 0.00 N	66.34 -1.40 0.00 N	62.55 -1.38 0.00 N	51.45 -1.15 0.00 N	54.72 -0.96 0.00 N	48.87 -0.69 0.00 N	57.35 0.51 0.00 N
GLENWOOD_IC_1_G5 23712	37.01 3.00 0.00 N	32.49 2.26 0.00 N	32.89 2.04 0.00 N	50.04 3.05 0.00 N	31.31 1.84 0.00 N	35.77 2.25 -0.91 N	60.29 4.78 -4.03 N	57.14 4.71 -4.28 N	72.46 6.27 -0.56 N	67.43 6.01 0.00 N	81.25 7.52 0.00 N	88.94 7.93 0.00 N	69.41 6.51 -2.09 N	68.19 6.38 -6.58 N	60.75 6.20 -2.40 N	65.15 6.39 -6.84 N	72.83 7.80 -1.53 N	90.71 8.98 -4.47 N	90.30 7.30 -15.27 N	85.35 6.82 -14.61 N	70.21 5.58 -12.02 N	67.38 5.95 -5.76 N	57.00 5.07 -2.37 N	61.67 4.82 0.00 N
GLENWOOD_IC_2_G1 23688	37.01 3.00 0.00 N	32.49 2.26 0.00 N	32.89 2.04 0.00 N	50.04 3.05 0.00 N	31.31 1.84 0.00 N	35.77 2.25 -0.91 N	60.29 4.78 -4.03 N	57.14 4.71 -4.28 N	72.46 6.27 -0.56 N	67.43 6.01 0.00 N	81.25 7.52 0.00 N	88.94 7.93 0.00 N	67.25 6.51 0.07 N	62.77 6.38 -1.15 N	60.75 6.20 -2.40 N	65.15 6.39 -6.84 N	72.83 7.80 -1.53 N	90.45 8.98 -4.22 N	90.30 7.30 -15.27 N	85.35 6.82 -14.61 N	69.10 5.58 -10.91 N	63.09 5.95 -1.46 N	56.04 5.07 -1.41 N	61.67 4.82 0.00 N
GLENWOOD_IC_3_G1 23689	37.01 3.00 0.00 N	32.49 2.26 0.00 N	32.89 2.04 0.00 N	50.04 3.05 0.00 N	31.31 1.84 0.00 N	35.77 2.25 -0.91 N	60.29 4.78 -4.03 N	57.14 4.71 -4.28 N	72.46 6.27 -0.56 N	67.43 6.01 0.00 N	81.25 7.52 0.00 N	88.94 7.93 0.00 N	67.25 6.51 0.07 N	62.77 6.38 -1.15 N	60.75 6.20 -2.40 N	65.15 6.39 -6.84 N	72.83 7.80 -1.53 N	90.45 8.98 -4.22 N	90.30 7.30 -15.27 N	85.35 6.82 -14.61 N	69.10 5.58 -10.91 N	63.09 5.95 -1.46 N	56.04 5.07 -1.41 N	61.67 4.82 0.00 N
GLENWOOD____4 23550	37.01 3.00 0.00 N	32.49 2.26 0.00 N	32.89 2.04 0.00 N	50.04 3.05 0.00 N	31.31 1.84 0.00 N	35.77 2.25 -0.91 N	60.29 4.78 -4.03 N	57.14 4.71 -4.28 N	72.46 6.27 -0.56 N	67.43 6.01 0.00 N	81.25 7.52 0.00 N	88.94 7.93 0.00 N	69.41 6.51 -2.09 N	68.19 6.38 -6.58 N	60.75 6.20 -2.40 N	65.15 6.39 -6.84 N	72.83 7.80 -1.53 N	90.71 8.98 -4.47 N	90.30 7.30 -15.27 N	85.35 6.82 -14.61 N	70.21 5.58 -12.02 N	67.38 5.95 -5.76 N	57.00 5.07 -2.37 N	61.67 4.82 0.00 N
GLENWOOD____5 23614	37.01 3.00 0.00 N	32.49 2.26 0.00 N	32.89 2.04 0.00 N	50.04 3.05 0.00 N	31.31 1.84 0.00 N	35.77 2.25 -0.91 N	60.29 4.78 -4.03 N	57.14 4.71 -4.28 N	72.46 6.27 -0.56 N	67.43 6.01 0.00 N	81.25 7.52 0.00 N	88.94 7.93 0.00 N	69.41 6.51 -2.09 N	68.19 6.38 -6.58 N	60.75 6.20 -2.40 N	65.15 6.39 -6.84 N	72.83 7.80 -1.53 N	90.71 8.98 -4.47 N	90.30 7.30 -15.27 N	85.35 6.82 -14.61 N	70.21 5.58 -12.02 N	67.38 5.95 -5.76 N	57.00 5.07 -2.37 N	61.67 4.82 0.00 N
GLOBAL GREEN_PORT_GT1 23814	37.16 3.15 0.00 N	32.55 2.31 0.00 N	32.89 2.04 0.00 N	50.05 3.06 0.00 N	31.36 1.89 0.00 N	36.05 2.53 -0.91 N	60.63 5.12 -4.03 N	57.23 4.79 -4.28 N	72.35 6.16 -0.56 N	66.90 5.48 0.00 N	80.79 7.06 0.00 N	88.92 7.90 0.00 N	66.86 6.42 0.38 N	61.59 5.98 -0.38 N	60.27 5.72 -2.40 N	64.83 6.06 -6.84 N	72.32 7.29 -1.53 N	88.88 7.44 -4.18 N	88.80 5.79 -15.27 N	84.19 5.66 -14.61 N	68.01 4.66 -10.75 N	61.01 4.48 -0.85 N	55.04 4.20 -1.27 N	61.17 4.33 0.00 N
GOUDEY____7 23579	34.79 0.78 0.00 N	30.77 0.54 0.00 N	31.24 0.39 0.00 N	47.47 0.48 0.00 N	29.75 0.28 0.00 N	33.23 0.62 0.00 N	52.92 1.44 0.00 N	49.18 1.03 0.00 N	67.08 1.45 0.00 N	63.05 1.63 0.00 N	75.70 1.97 0.00 N	83.48 2.46 0.00 N	62.91 2.09 0.00 N	56.95 1.72 0.00 N	53.99 1.84 0.00 N	53.95 2.03 0.00 N	66.29 2.79 0.00 N	80.44 3.18 0.00 N	70.18 2.44 0.00 N	65.91 1.99 0.00 N	53.98 1.38 0.00 N	57.09 1.41 0.00 N	50.94 1.38 0.00 N	57.71 0.87 0.00 N
GOUDEY____8 23580	34.66 0.65 0.00 N	30.65 0.42 0.00 N	31.12 0.27 0.00 N	47.22 0.23 0.00 N	29.58 0.11 0.00 N	33.09 0.48 0.00 N	52.58 1.09 0.00 N	48.83 0.67 0.00 N	66.59 0.97 0.00 N	62.59 1.17 0.00 N	75.14 1.41 0.00 N	82.87 1.85 0.00 N	62.45 1.63 0.00 N	56.54 1.31 0.00 N	53.61 1.45 0.00 N	53.56 1.63 0.00 N	65.80 2.30 0.00 N	79.84 2.58 0.00 N	69.65 1.92 0.00 N	65.42 1.49 0.00 N	53.59 0.99 0.00 N	56.69 1.01 0.00 N	50.65 1.09 0.00 N	57.40 0.55 0.00 N
GOWANUS_GT_1_GRP 23732	36.78 2.77 0.00 N	32.26 2.02 0.00 N	32.65 1.80 0.00 N	49.63 2.64 0.00 N	31.02 1.55 0.00 N	34.71 2.10 0.00 N	57.81 4.75 -1.58 N	75.23 4.69 -22.39 N	78.66 6.26 -6.77 N	77.82 5.99 -10.41 N	84.21 7.71 -2.77 N	89.32 8.30 0.00 N	69.81 6.47 -2.53 N	72.92 6.16 -11.53 N	73.13 6.11 -14.87 N	76.41 6.37 -18.11 N	76.96 7.79 -5.67 N	106.63 9.26 -20.11 N	138.37 7.13 -63.51 N	75.11 6.50 -4.68 N	73.51 5.16 -15.74 N	74.31 5.49 -13.14 N	74.48 4.81 -20.11 N	61.42 4.38 -0.19 N
GOWANUS_GT_2_GRP 23617	36.80 2.79 0.00 N	32.28 2.04 0.00 N	32.67 1.82 0.00 N	49.66 2.67 0.00 N	31.04 1.57 0.00 N	34.73 2.12 0.00 N	57.84 4.78 -1.58 N	75.27 4.73 -22.39 N	78.71 6.32 -6.77 N	77.88 6.05 -10.41 N	84.28 7.78 -2.77 N	89.40 8.38 0.00 N	69.86 6.52 -2.53 N	72.97 6.21 -11.53 N	73.18 6.15 -14.87 N	76.45 6.42 -18.11 N	77.02 7.85 -5.67 N	106.71 9.34 -20.11 N	138.44 7.19 -63.51 N	75.16 6.56 -4.68 N	73.56 5.21 -15.74 N	74.36 5.54 -13.14 N	74.52 4.85 -20.11 N	61.45 4.42 -0.19 N

GOWANUS_GT 3_GRP 23618	36.78 2.77 0.00 N	32.26 2.02 0.00 N	32.65 1.80 0.00 N	49.63 2.64 0.00 N	31.02 1.55 0.00 N	34.71 2.10 0.00 N	57.81 4.75 -1.58 N	75.23 4.69 -22.39 N	78.66 6.26 -6.77 N	77.82 5.99 -10.41 N	84.21 7.71 -2.77 N	89.32 8.30 0.00 N	69.81 6.47 -2.53 N	72.92 6.16 -11.53 N	73.13 6.11 -14.87 N	76.41 6.37 -18.11 N	76.96 7.79 -5.67 N	106.63 9.26 -20.11 N	138.37 7.13 -63.51 N	75.11 6.50 -4.68 N	73.51 5.16 -15.74 N	74.31 5.49 -13.14 N	74.48 4.81 -20.11 N	61.42 4.38 -0.19 N
GOWANUS_GT 4_GRP 23751	36.80 2.79 0.00 N	32.28 2.04 0.00 N	32.67 1.82 0.00 N	49.66 2.67 0.00 N	31.04 1.57 0.00 N	34.73 2.12 0.00 N	57.84 4.78 -1.58 N	75.27 4.73 -22.39 N	78.71 6.32 -6.77 N	77.88 6.05 -10.41 N	84.28 7.78 -2.77 N	89.40 8.38 0.00 N	69.86 6.52 -2.53 N	72.97 6.21 -11.53 N	73.18 6.15 -14.87 N	76.45 6.42 -18.11 N	77.02 7.85 -5.67 N	106.71 9.34 -20.11 N	138.44 7.19 -63.51 N	75.16 6.56 -4.68 N	73.56 5.21 -15.74 N	74.36 5.54 -13.14 N	74.52 4.85 -20.11 N	61.45 4.42 -0.19 N
GOWANUS_GT1_1 24077	36.78 2.77 0.00 N	32.26 2.02 0.00 N	32.65 1.80 0.00 N	49.63 2.64 0.00 N	31.02 1.55 0.00 N	34.71 2.10 0.00 N	57.81 4.75 -1.58 N	75.23 4.69 -22.39 N	78.66 6.26 -6.77 N	77.82 5.99 -10.41 N	84.21 7.71 -2.77 N	89.32 8.30 0.00 N	69.81 6.47 -2.53 N	72.92 6.16 -11.53 N	73.13 6.11 -14.87 N	76.41 6.37 -18.11 N	76.96 7.79 -5.67 N	106.63 9.26 -20.11 N	138.37 7.13 -63.51 N	75.11 6.50 -4.68 N	73.51 5.16 -15.74 N	74.31 5.49 -13.14 N	74.48 4.81 -20.11 N	61.42 4.38 -0.19 N
GOWANUS_GT1_2 24078	36.78 2.77 0.00 N	32.26 2.02 0.00 N	32.65 1.80 0.00 N	49.63 2.64 0.00 N	31.02 1.55 0.00 N	34.71 2.10 0.00 N	57.81 4.75 -1.58 N	75.23 4.69 -22.39 N	78.66 6.26 -6.77 N	77.82 5.99 -10.41 N	84.21 7.71 -2.77 N	89.32 8.30 0.00 N	69.81 6.47 -2.53 N	72.92 6.16 -11.53 N	73.13 6.11 -14.87 N	76.41 6.37 -18.11 N	76.96 7.79 -5.67 N	106.63 9.26 -20.11 N	138.37 7.13 -63.51 N	75.11 6.50 -4.68 N	73.51 5.16 -15.74 N	74.31 5.49 -13.14 N	74.48 4.81 -20.11 N	61.42 4.38 -0.19 N
GOWANUS_GT1_3 24079	36.78 2.77 0.00 N	32.26 2.02 0.00 N	32.65 1.80 0.00 N	49.63 2.64 0.00 N	31.02 1.55 0.00 N	34.71 2.10 0.00 N	57.81 4.75 -1.58 N	75.23 4.69 -22.39 N	78.66 6.26 -6.77 N	77.82 5.99 -10.41 N	84.21 7.71 -2.77 N	89.32 8.30 0.00 N	69.81 6.47 -2.53 N	72.92 6.16 -11.53 N	73.13 6.11 -14.87 N	76.41 6.37 -18.11 N	76.96 7.79 -5.67 N	106.63 9.26 -20.11 N	138.37 7.13 -63.51 N	75.11 6.50 -4.68 N	73.51 5.16 -15.74 N	74.31 5.49 -13.14 N	74.48 4.81 -20.11 N	61.42 4.38 -0.19 N
GOWANUS_GT1_4 24080	36.78 2.77 0.00 N	32.26 2.02 0.00 N	32.65 1.80 0.00 N	49.63 2.64 0.00 N	31.02 1.55 0.00 N	34.71 2.10 0.00 N	57.81 4.75 -1.58 N	75.23 4.69 -22.39 N	78.66 6.26 -6.77 N	77.82 5.99 -10.41 N	84.21 7.71 -2.77 N	89.32 8.30 0.00 N	69.81 6.47 -2.53 N	72.92 6.16 -11.53 N	73.13 6.11 -14.87 N	76.41 6.37 -18.11 N	76.96 7.79 -5.67 N	106.63 9.26 -20.11 N	138.37 7.13 -63.51 N	75.11 6.50 -4.68 N	73.51 5.16 -15.74 N	74.31 5.49 -13.14 N	74.48 4.81 -20.11 N	61.42 4.38 -0.19 N
GOWANUS_GT1_5 24084	36.78 2.77 0.00 N	32.26 2.02 0.00 N	32.65 1.80 0.00 N	49.63 2.64 0.00 N	31.02 1.55 0.00 N	34.71 2.10 0.00 N	57.81 4.75 -1.58 N	75.23 4.69 -22.39 N	78.66 6.26 -6.77 N	77.82 5.99 -10.41 N	84.21 7.71 -2.77 N	89.32 8.30 0.00 N	69.81 6.47 -2.53 N	72.92 6.16 -11.53 N	73.13 6.11 -14.87 N	76.41 6.37 -18.11 N	76.96 7.79 -5.67 N	106.63 9.26 -20.11 N	138.37 7.13 -63.51 N	75.11 6.50 -4.68 N	73.51 5.16 -15.74 N	74.31 5.49 -13.14 N	74.48 4.81 -20.11 N	61.42 4.38 -0.19 N
GOWANUS_GT1_6 24111	36.78 2.77 0.00 N	32.26 2.02 0.00 N	32.65 1.80 0.00 N	49.63 2.64 0.00 N	31.02 1.55 0.00 N	34.71 2.10 0.00 N	57.81 4.75 -1.58 N	75.23 4.69 -22.39 N	78.66 6.26 -6.77 N	77.82 5.99 -10.41 N	84.21 7.71 -2.77 N	89.32 8.30 0.00 N	69.81 6.47 -2.53 N	72.92 6.16 -11.53 N	73.13 6.11 -14.87 N	76.41 6.37 -18.11 N	76.96 7.79 -5.67 N	106.63 9.26 -20.11 N	138.37 7.13 -63.51 N	75.11 6.50 -4.68 N	73.51 5.16 -15.74 N	74.31 5.49 -13.14 N	74.48 4.81 -20.11 N	61.42 4.38 -0.19 N
GOWANUS_GT1_7 24112	36.78 2.77 0.00 N	32.26 2.02 0.00 N	32.65 1.80 0.00 N	49.63 2.64 0.00 N	31.02 1.55 0.00 N	34.71 2.10 0.00 N	57.81 4.75 -1.58 N	75.23 4.69 -22.39 N	78.66 6.26 -6.77 N	77.82 5.99 -10.41 N	84.21 7.71 -2.77 N	89.32 8.30 0.00 N	69.81 6.47 -2.53 N	72.92 6.16 -11.53 N	73.13 6.11 -14.87 N	76.41 6.37 -18.11 N	76.96 7.79 -5.67 N	106.63 9.26 -20.11 N	138.37 7.13 -63.51 N	75.11 6.50 -4.68 N	73.51 5.16 -15.74 N	74.31 5.49 -13.14 N	74.48 4.81 -20.11 N	61.42 4.38 -0.19 N
GOWANUS_GT1_8 24113	36.78 2.77 0.00 N	32.26 2.02 0.00 N	32.65 1.80 0.00 N	49.63 2.64 0.00 N	31.02 1.55 0.00 N	34.71 2.10 0.00 N	57.81 4.75 -1.58 N	75.23 4.69 -22.39 N	78.66 6.26 -6.77 N	77.82 5.99 -10.41 N	84.21 7.71 -2.77 N	89.32 8.30 0.00 N	69.81 6.47 -2.53 N	72.92 6.16 -11.53 N	73.13 6.11 -14.87 N	76.41 6.37 -18.11 N	76.96 7.79 -5.67 N	106.63 9.26 -20.11 N	138.37 7.13 -63.51 N	75.11 6.50 -4.68 N	73.51 5.16 -15.74 N	74.31 5.49 -13.14 N	74.48 4.81 -20.11 N	61.42 4.38 -0.19 N
GOWANUS_GT2_1 24114	36.80 2.79 0.00 N	32.28 2.04 0.00 N	32.67 1.82 0.00 N	49.66 2.67 0.00 N	31.04 1.57 0.00 N	34.73 2.12 0.00 N	57.84 4.78 -1.58 N	75.27 4.73 -22.39 N	78.71 6.32 -6.77 N	77.88 6.05 -10.41 N	84.28 7.78 -2.77 N	89.40 8.38 0.00 N	69.86 6.52 -2.53 N	72.97 6.21 -11.53 N	73.18 6.15 -14.87 N	76.45 6.42 -18.11 N	77.02 7.85 -5.67 N	106.71 9.34 -20.11 N	138.44 7.19 -63.51 N	75.16 6.56 -4.68 N	73.56 5.21 -15.74 N	74.36 5.54 -13.14 N	74.52 4.85 -20.11 N	61.45 4.42 -0.19 N
GOWANUS_GT2_2 24115	36.80 2.79 0.00 N	32.28 2.04 0.00 N	32.67 1.82 0.00 N	49.66 2.67 0.00 N	31.04 1.57 0.00 N	34.73 2.12 0.00 N	57.84 4.78 -1.58 N	75.27 4.73 -22.39 N	78.71 6.32 -6.77 N	77.88 6.05 -10.41 N	84.28 7.78 -2.77 N	89.40 8.38 0.00 N	69.86 6.52 -2.53 N	72.97 6.21 -11.53 N	73.18 6.15 -14.87 N	76.45 6.42 -18.11 N	77.02 7.85 -5.67 N	106.71 9.34 -20.11 N	138.44 7.19 -63.51 N	75.16 6.56 -4.68 N	73.56 5.21 -15.74 N	74.36 5.54 -13.14 N	74.52 4.85 -20.11 N	61.45 4.42 -0.19 N
GOWANUS_GT2_3 24116	36.80 2.79 0.00 N	32.28 2.04 0.00 N	32.67 1.82 0.00 N	49.66 2.67 0.00 N	31.04 1.57 0.00 N	34.73 2.12 0.00 N	57.84 4.78 -1.58 N	75.27 4.73 -22.39 N	78.71 6.32 -6.77 N	77.88 6.05 -10.41 N	84.28 7.78 -2.77 N	89.40 8.38 0.00 N	69.86 6.52 -2.53 N	72.97 6.21 -11.53 N	73.18 6.15 -14.87 N	76.45 6.42 -18.11 N	77.02 7.85 -5.67 N	106.71 9.34 -20.11 N	138.44 7.19 -63.51 N	75.16 6.56 -4.68 N	73.56 5.21 -15.74 N	74.36 5.54 -13.14 N	74.52 4.85 -20.11 N	61.45 4.42 -0.19 N

GOWANUS_GT2_4 24117	36.80 2.79 0.00 N	32.28 2.04 0.00 N	32.67 1.82 0.00 N	49.66 2.67 0.00 N	31.04 1.57 0.00 N	34.73 2.12 0.00 N	57.84 4.78 -1.58 N	75.27 4.73 -22.39 N	78.71 6.32 -6.77 N	77.88 6.05 -10.41 N	84.28 7.78 -2.77 N	89.40 8.38 0.00 N	69.86 6.52 -2.53 N	72.97 6.21 -11.53 N	73.18 6.15 -14.87 N	76.45 6.42 -18.11 N	77.02 7.85 -5.67 N	106.71 9.34 -20.11 N	138.44 7.19 -63.51 N	75.16 6.56 -4.68 N	73.56 5.21 -15.74 N	74.36 5.54 -13.14 N	74.52 4.85 -20.11 N	61.45 4.42 -0.19 N
GOWANUS_GT2_5 24118	36.80 2.79 0.00 N	32.28 2.04 0.00 N	32.67 1.82 0.00 N	49.66 2.67 0.00 N	31.04 1.57 0.00 N	34.73 2.12 0.00 N	57.84 4.78 -1.58 N	75.27 4.73 -22.39 N	78.71 6.32 -6.77 N	77.88 6.05 -10.41 N	84.28 7.78 -2.77 N	89.40 8.38 0.00 N	69.86 6.52 -2.53 N	72.97 6.21 -11.53 N	73.18 6.15 -14.87 N	76.45 6.42 -18.11 N	77.02 7.85 -5.67 N	106.71 9.34 -20.11 N	138.44 7.19 -63.51 N	75.16 6.56 -4.68 N	73.56 5.21 -15.74 N	74.36 5.54 -13.14 N	74.52 4.85 -20.11 N	61.45 4.42 -0.19 N
GOWANUS_GT2_6 24119	36.80 2.79 0.00 N	32.28 2.04 0.00 N	32.67 1.82 0.00 N	49.66 2.67 0.00 N	31.04 1.57 0.00 N	34.73 2.12 0.00 N	57.84 4.78 -1.58 N	75.27 4.73 -22.39 N	78.71 6.32 -6.77 N	77.88 6.05 -10.41 N	84.28 7.78 -2.77 N	89.40 8.38 0.00 N	69.86 6.52 -2.53 N	72.97 6.21 -11.53 N	73.18 6.15 -14.87 N	76.45 6.42 -18.11 N	77.02 7.85 -5.67 N	106.71 9.34 -20.11 N	138.44 7.19 -63.51 N	75.16 6.56 -4.68 N	73.56 5.21 -15.74 N	74.36 5.54 -13.14 N	74.52 4.85 -20.11 N	61.45 4.42 -0.19 N
GOWANUS_GT2_7 24120	36.80 2.79 0.00 N	32.28 2.04 0.00 N	32.67 1.82 0.00 N	49.66 2.67 0.00 N	31.04 1.57 0.00 N	34.73 2.12 0.00 N	57.84 4.78 -1.58 N	75.27 4.73 -22.39 N	78.71 6.32 -6.77 N	77.88 6.05 -10.41 N	84.28 7.78 -2.77 N	89.40 8.38 0.00 N	69.86 6.52 -2.53 N	72.97 6.21 -11.53 N	73.18 6.15 -14.87 N	76.45 6.42 -18.11 N	77.02 7.85 -5.67 N	106.71 9.34 -20.11 N	138.44 7.19 -63.51 N	75.16 6.56 -4.68 N	73.56 5.21 -15.74 N	74.36 5.54 -13.14 N	74.52 4.85 -20.11 N	61.45 4.42 -0.19 N
GOWANUS_GT2_8 24121	36.80 2.79 0.00 N	32.28 2.04 0.00 N	32.67 1.82 0.00 N	49.66 2.67 0.00 N	31.04 1.57 0.00 N	34.73 2.12 0.00 N	57.84 4.78 -1.58 N	75.27 4.73 -22.39 N	78.71 6.32 -6.77 N	77.88 6.05 -10.41 N	84.28 7.78 -2.77 N	89.40 8.38 0.00 N	69.86 6.52 -2.53 N	72.97 6.21 -11.53 N	73.18 6.15 -14.87 N	76.45 6.42 -18.11 N	77.02 7.85 -5.67 N	106.71 9.34 -20.11 N	138.44 7.19 -63.51 N	75.16 6.56 -4.68 N	73.56 5.21 -15.74 N	74.36 5.54 -13.14 N	74.52 4.85 -20.11 N	61.45 4.42 -0.19 N
GOWANUS_GT3_1 24122	36.78 2.77 0.00 N	32.26 2.02 0.00 N	32.65 1.80 0.00 N	49.63 2.64 0.00 N	31.02 1.55 0.00 N	34.71 2.10 0.00 N	57.81 4.75 -1.58 N	75.23 4.69 -22.39 N	78.66 6.26 -6.77 N	77.82 5.99 -10.41 N	84.21 7.71 -2.77 N	89.32 8.30 0.00 N	69.81 6.47 -2.53 N	72.92 6.16 -11.53 N	73.13 6.11 -14.87 N	76.41 6.37 -18.11 N	76.96 7.79 -5.67 N	106.63 9.26 -20.11 N	138.37 7.13 -63.51 N	75.11 6.50 -4.68 N	73.51 5.16 -15.74 N	74.31 5.49 -13.14 N	74.48 4.81 -20.11 N	61.42 4.38 -0.19 N
GOWANUS_GT3_2 24123	36.78 2.77 0.00 N	32.26 2.02 0.00 N	32.65 1.80 0.00 N	49.63 2.64 0.00 N	31.02 1.55 0.00 N	34.71 2.10 0.00 N	57.81 4.75 -1.58 N	75.23 4.69 -22.39 N	78.66 6.26 -6.77 N	77.82 5.99 -10.41 N	84.21 7.71 -2.77 N	89.32 8.30 0.00 N	69.81 6.47 -2.53 N	72.92 6.16 -11.53 N	73.13 6.11 -14.87 N	76.41 6.37 -18.11 N	76.96 7.79 -5.67 N	106.63 9.26 -20.11 N	138.37 7.13 -63.51 N	75.11 6.50 -4.68 N	73.51 5.16 -15.74 N	74.31 5.49 -13.14 N	74.48 4.81 -20.11 N	61.42 4.38 -0.19 N
GOWANUS_GT3_3 24124	36.78 2.77 0.00 N	32.26 2.02 0.00 N	32.65 1.80 0.00 N	49.63 2.64 0.00 N	31.02 1.55 0.00 N	34.71 2.10 0.00 N	57.81 4.75 -1.58 N	75.23 4.69 -22.39 N	78.66 6.26 -6.77 N	77.82 5.99 -10.41 N	84.21 7.71 -2.77 N	89.32 8.30 0.00 N	69.81 6.47 -2.53 N	72.92 6.16 -11.53 N	73.13 6.11 -14.87 N	76.41 6.37 -18.11 N	76.96 7.79 -5.67 N	106.63 9.26 -20.11 N	138.37 7.13 -63.51 N	75.11 6.50 -4.68 N	73.51 5.16 -15.74 N	74.31 5.49 -13.14 N	74.48 4.81 -20.11 N	61.42 4.38 -0.19 N
GOWANUS_GT3_4 24125	36.78 2.77 0.00 N	32.26 2.02 0.00 N	32.65 1.80 0.00 N	49.63 2.64 0.00 N	31.02 1.55 0.00 N	34.71 2.10 0.00 N	57.81 4.75 -1.58 N	75.23 4.69 -22.39 N	78.66 6.26 -6.77 N	77.82 5.99 -10.41 N	84.21 7.71 -2.77 N	89.32 8.30 0.00 N	69.81 6.47 -2.53 N	72.92 6.16 -11.53 N	73.13 6.11 -14.87 N	76.41 6.37 -18.11 N	76.96 7.79 -5.67 N	106.63 9.26 -20.11 N	138.37 7.13 -63.51 N	75.11 6.50 -4.68 N	73.51 5.16 -15.74 N	74.31 5.49 -13.14 N	74.48 4.81 -20.11 N	61.42 4.38 -0.19 N
GOWANUS_GT3_5 24126	36.78 2.77 0.00 N	32.26 2.02 0.00 N	32.65 1.80 0.00 N	49.63 2.64 0.00 N	31.02 1.55 0.00 N	34.71 2.10 0.00 N	57.81 4.75 -1.58 N	75.23 4.69 -22.39 N	78.66 6.26 -6.77 N	77.82 5.99 -10.41 N	84.21 7.71 -2.77 N	89.32 8.30 0.00 N	69.81 6.47 -2.53 N	72.92 6.16 -11.53 N	73.13 6.11 -14.87 N	76.41 6.37 -18.11 N	76.96 7.79 -5.67 N	106.63 9.26 -20.11 N	138.37 7.13 -63.51 N	75.11 6.50 -4.68 N	73.51 5.16 -15.74 N	74.31 5.49 -13.14 N	74.48 4.81 -20.11 N	61.42 4.38 -0.19 N
GOWANUS_GT3_6 24127	36.78 2.77 0.00 N	32.26 2.02 0.00 N	32.65 1.80 0.00 N	49.63 2.64 0.00 N	31.02 1.55 0.00 N	34.71 2.10 0.00 N	57.81 4.75 -1.58 N	75.23 4.69 -22.39 N	78.66 6.26 -6.77 N	77.82 5.99 -10.41 N	84.21 7.71 -2.77 N	89.32 8.30 0.00 N	69.81 6.47 -2.53 N	72.92 6.16 -11.53 N	73.13 6.11 -14.87 N	76.41 6.37 -18.11 N	76.96 7.79 -5.67 N	106.63 9.26 -20.11 N	138.37 7.13 -63.51 N	75.11 6.50 -4.68 N	73.51 5.16 -15.74 N	74.31 5.49 -13.14 N	74.48 4.81 -20.11 N	61.42 4.38 -0.19 N
GOWANUS_GT3_7 24128	36.78 2.77 0.00 N	32.26 2.02 0.00 N	32.65 1.80 0.00 N	49.63 2.64 0.00 N	31.02 1.55 0.00 N	34.71 2.10 0.00 N	57.81 4.75 -1.58 N	75.23 4.69 -22.39 N	78.66 6.26 -6.77 N	77.82 5.99 -10.41 N	84.21 7.71 -2.77 N	89.32 8.30 0.00 N	69.81 6.47 -2.53 N	72.92 6.16 -11.53 N	73.13 6.11 -14.87 N	76.41 6.37 -18.11 N	76.96 7.79 -5.67 N	106.63 9.26 -20.11 N	138.37 7.13 -63.51 N	75.11 6.50 -4.68 N	73.51 5.16 -15.74 N	74.31 5.49 -13.14 N	74.48 4.81 -20.11 N	61.42 4.38 -0.19 N
GOWANUS_GT3_8 24129	36.78 2.77 0.00 N	32.26 2.02 0.00 N	32.65 1.80 0.00 N	49.63 2.64 0.00 N	31.02 1.55 0.00 N	34.71 2.10 0.00 N	57.81 4.75 -1.58 N	75.23 4.69 -22.39 N	78.66 6.26 -6.77 N	77.82 5.99 -10.41 N	84.21 7.71 -2.77 N	89.32 8.30 0.00 N	69.81 6.47 -2.53 N	72.92 6.16 -11.53 N	73.13 6.11 -14.87 N	76.41 6.37 -18.11 N	76.96 7.79 -5.67 N	106.63 9.26 -20.11 N	138.37 7.13 -63.51 N	75.11 6.50 -4.68 N	73.51 5.16 -15.74 N	74.31 5.49 -13.14 N	74.48 4.81 -20.11 N	61.42 4.38 -0.19 N

GOWANUS_GT4_1 24130	36.80 2.79 0.00 N	32.28 2.04 0.00 N	32.67 1.82 0.00 N	49.66 2.67 0.00 N	31.04 1.57 0.00 N	34.73 2.12 0.00 N	57.84 4.78 -1.58 N	75.27 4.73 -22.39 N	78.71 6.32 -6.77 N	77.88 6.05 -10.41 N	84.28 7.78 -2.77 N	89.40 8.38 0.00 N	69.86 6.52 -2.53 N	72.97 6.21 -11.53 N	73.18 6.15 -14.87 N	76.45 6.42 -18.11 N	77.02 7.85 -5.67 N	106.71 9.34 -20.11 N	138.44 7.19 -63.51 N	75.16 6.56 -4.68 N	73.56 5.21 -15.74 N	74.36 5.54 -13.14 N	74.52 4.85 -20.11 N	61.45 4.42 -0.19 N
GOWANUS_GT4_2 24131	36.80 2.79 0.00 N	32.28 2.04 0.00 N	32.67 1.82 0.00 N	49.66 2.67 0.00 N	31.04 1.57 0.00 N	34.73 2.12 0.00 N	57.84 4.78 -1.58 N	75.27 4.73 -22.39 N	78.71 6.32 -6.77 N	77.88 6.05 -10.41 N	84.28 7.78 -2.77 N	89.40 8.38 0.00 N	69.86 6.52 -2.53 N	72.97 6.21 -11.53 N	73.18 6.15 -14.87 N	76.45 6.42 -18.11 N	77.02 7.85 -5.67 N	106.71 9.34 -20.11 N	138.44 7.19 -63.51 N	75.16 6.56 -4.68 N	73.56 5.21 -15.74 N	74.36 5.54 -13.14 N	74.52 4.85 -20.11 N	61.45 4.42 -0.19 N
GOWANUS_GT4_3 24132	36.80 2.79 0.00 N	32.28 2.04 0.00 N	32.67 1.82 0.00 N	49.66 2.67 0.00 N	31.04 1.57 0.00 N	34.73 2.12 0.00 N	57.84 4.78 -1.58 N	75.27 4.73 -22.39 N	78.71 6.32 -6.77 N	77.88 6.05 -10.41 N	84.28 7.78 -2.77 N	89.40 8.38 0.00 N	69.86 6.52 -2.53 N	72.97 6.21 -11.53 N	73.18 6.15 -14.87 N	76.45 6.42 -18.11 N	77.02 7.85 -5.67 N	106.71 9.34 -20.11 N	138.44 7.19 -63.51 N	75.16 6.56 -4.68 N	73.56 5.21 -15.74 N	74.36 5.54 -13.14 N	74.52 4.85 -20.11 N	61.45 4.42 -0.19 N
GOWANUS_GT4_4 24133	36.80 2.79 0.00 N	32.28 2.04 0.00 N	32.67 1.82 0.00 N	49.66 2.67 0.00 N	31.04 1.57 0.00 N	34.73 2.12 0.00 N	57.84 4.78 -1.58 N	75.27 4.73 -22.39 N	78.71 6.32 -6.77 N	77.88 6.05 -10.41 N	84.28 7.78 -2.77 N	89.40 8.38 0.00 N	69.86 6.52 -2.53 N	72.97 6.21 -11.53 N	73.18 6.15 -14.87 N	76.45 6.42 -18.11 N	77.02 7.85 -5.67 N	106.71 9.34 -20.11 N	138.44 7.19 -63.51 N	75.16 6.56 -4.68 N	73.56 5.21 -15.74 N	74.36 5.54 -13.14 N	74.52 4.85 -20.11 N	61.45 4.42 -0.19 N
GOWANUS_GT4_5 24134	36.80 2.79 0.00 N	32.28 2.04 0.00 N	32.67 1.82 0.00 N	49.66 2.67 0.00 N	31.04 1.57 0.00 N	34.73 2.12 0.00 N	57.84 4.78 -1.58 N	75.27 4.73 -22.39 N	78.71 6.32 -6.77 N	77.88 6.05 -10.41 N	84.28 7.78 -2.77 N	89.40 8.38 0.00 N	69.86 6.52 -2.53 N	72.97 6.21 -11.53 N	73.18 6.15 -14.87 N	76.45 6.42 -18.11 N	77.02 7.85 -5.67 N	106.71 9.34 -20.11 N	138.44 7.19 -63.51 N	75.16 6.56 -4.68 N	73.56 5.21 -15.74 N	74.36 5.54 -13.14 N	74.52 4.85 -20.11 N	61.45 4.42 -0.19 N
GOWANUS_GT4_6 24135	36.80 2.79 0.00 N	32.28 2.04 0.00 N	32.67 1.82 0.00 N	49.66 2.67 0.00 N	31.04 1.57 0.00 N	34.73 2.12 0.00 N	57.84 4.78 -1.58 N	75.27 4.73 -22.39 N	78.71 6.32 -6.77 N	77.88 6.05 -10.41 N	84.28 7.78 -2.77 N	89.40 8.38 0.00 N	69.86 6.52 -2.53 N	72.97 6.21 -11.53 N	73.18 6.15 -14.87 N	76.45 6.42 -18.11 N	77.02 7.85 -5.67 N	106.71 9.34 -20.11 N	138.44 7.19 -63.51 N	75.16 6.56 -4.68 N	73.56 5.21 -15.74 N	74.36 5.54 -13.14 N	74.52 4.85 -20.11 N	61.45 4.42 -0.19 N
GOWANUS_GT4_7 24136	36.80 2.79 0.00 N	32.28 2.04 0.00 N	32.67 1.82 0.00 N	49.66 2.67 0.00 N	31.04 1.57 0.00 N	34.73 2.12 0.00 N	57.84 4.78 -1.58 N	75.27 4.73 -22.39 N	78.71 6.32 -6.77 N	77.88 6.05 -10.41 N	84.28 7.78 -2.77 N	89.40 8.38 0.00 N	69.86 6.52 -2.53 N	72.97 6.21 -11.53 N	73.18 6.15 -14.87 N	76.45 6.42 -18.11 N	77.02 7.85 -5.67 N	106.71 9.34 -20.11 N	138.44 7.19 -63.51 N	75.16 6.56 -4.68 N	73.56 5.21 -15.74 N	74.36 5.54 -13.14 N	74.52 4.85 -20.11 N	61.45 4.42 -0.19 N
GOWANUS_GT4_8 24137	36.80 2.79 0.00 N	32.28 2.04 0.00 N	32.67 1.82 0.00 N	49.66 2.67 0.00 N	31.04 1.57 0.00 N	34.73 2.12 0.00 N	57.84 4.78 -1.58 N	75.27 4.73 -22.39 N	78.71 6.32 -6.77 N	77.88 6.05 -10.41 N	84.28 7.78 -2.77 N	89.40 8.38 0.00 N	69.86 6.52 -2.53 N	72.97 6.21 -11.53 N	73.18 6.15 -14.87 N	76.45 6.42 -18.11 N	77.02 7.85 -5.67 N	106.71 9.34 -20.11 N	138.44 7.19 -63.51 N	75.16 6.56 -4.68 N	73.56 5.21 -15.74 N	74.36 5.54 -13.14 N	74.52 4.85 -20.11 N	61.45 4.42 -0.19 N
GRAHMSVILLE___HY 23607	36.23 2.22 0.00 N	31.88 1.65 0.00 N	32.31 1.46 0.00 N	49.12 2.13 0.00 N	30.76 1.30 0.00 N	34.29 1.68 0.00 N	55.15 3.67 0.00 N	51.80 3.65 0.00 N	70.64 5.01 0.00 N	66.40 4.98 0.00 N	80.00 6.27 0.00 N	88.22 7.20 0.00 N	66.44 5.62 0.00 N	60.28 5.05 0.00 N	57.13 4.97 0.00 N	57.10 5.18 0.00 N	70.01 6.51 0.00 N	85.40 8.14 0.00 N	74.65 6.92 0.00 N	70.17 6.24 0.00 N	57.35 4.75 0.00 N	60.53 4.85 0.00 N	53.63 4.07 0.00 N	60.32 3.47 0.00 N
GREENIDGE___3 23582	32.87 -1.15 0.00 N	29.08 -1.16 0.00 N	29.61 -1.24 0.00 N	44.97 -2.02 0.00 N	28.38 -1.09 0.00 N	31.73 -0.89 0.00 N	50.37 -1.12 0.00 N	47.27 -0.89 0.00 N	64.43 -1.20 0.00 N	60.31 -1.11 0.00 N	72.69 -1.04 0.00 N	79.84 -1.18 0.00 N	59.84 -0.97 0.00 N	53.77 -1.46 0.00 N	50.66 -1.50 0.00 N	50.33 -1.59 0.00 N	62.13 -1.37 0.00 N	75.94 -1.31 0.00 N	66.89 -0.85 0.00 N	62.63 -1.30 0.00 N	51.21 -1.39 0.00 N	53.92 -1.76 0.00 N	48.24 -1.33 0.00 N	55.08 -1.76 0.00 N
GREENIDGE___4 23583	32.78 -1.23 0.00 N	29.00 -1.24 0.00 N	29.52 -1.33 0.00 N	44.81 -2.18 0.00 N	28.28 -1.18 0.00 N	31.64 -0.97 0.00 N	50.16 -1.32 0.00 N	47.04 -1.11 0.00 N	64.11 -1.52 0.00 N	60.01 -1.41 0.00 N	72.33 -1.40 0.00 N	79.46 -1.56 0.00 N	59.55 -1.27 0.00 N	53.42 -1.81 0.00 N	50.28 -1.87 0.00 N	49.95 -1.98 0.00 N	61.66 -1.84 0.00 N	75.37 -1.89 0.00 N	66.38 -1.36 0.00 N	62.15 -1.78 0.00 N	50.83 -1.77 0.00 N	53.53 -2.15 0.00 N	47.97 -1.60 0.00 N	54.83 -2.01 0.00 N
HARZA MOOSE___RIVER 24016	34.60 0.59 0.00 N	30.82 0.59 0.00 N	31.51 0.66 0.00 N	47.95 0.97 0.00 N	30.06 0.59 0.00 N	33.13 0.52 0.00 N	51.52 0.03 0.00 N	48.21 0.06 0.00 N	65.78 0.15 0.00 N	61.59 0.17 0.00 N	73.95 0.21 0.00 N	81.32 0.30 0.00 N	61.06 0.24 0.00 N	55.45 0.22 0.00 N	52.35 0.20 0.00 N	52.07 0.15 0.00 N	63.66 0.16 0.00 N	77.56 0.30 0.00 N	67.96 0.22 0.00 N	64.14 0.21 0.00 N	52.80 0.20 0.00 N	55.99 0.31 0.00 N	49.92 0.36 0.00 N	57.77 0.93 0.00 N
HEMPSTEAD____ 23647	36.90 2.89 0.00 N	32.38 2.15 0.00 N	32.77 1.92 0.00 N	49.87 2.88 0.00 N	31.21 1.74 0.00 N	35.81 2.28 -0.91 N	60.26 4.75 -4.03 N	56.99 4.55 -4.28 N	72.26 6.07 -0.56 N	67.08 5.66 0.00 N	80.87 7.14 0.00 N	88.93 7.92 0.00 N	69.29 6.34 -2.13 N	67.91 5.99 -6.69 N	60.39 5.84 -2.40 N	64.87 6.11 -6.84 N	72.42 7.39 -1.53 N	90.10 8.37 -4.48 N	89.52 6.52 -15.27 N	84.52 5.98 -14.61 N	69.65 5.01 -12.04 N	66.93 5.40 -5.84 N	56.85 4.89 -2.39 N	61.42 4.58 0.00 N

HICKLING___1 23621	34.07 0.06 0.00 N	30.10 -0.14 0.00 N	30.55 -0.30 0.00 N	46.55 -0.43 0.00 N	29.29 -0.18 0.00 N	32.81 0.19 0.00 N	52.59 1.11 0.00 N	49.22 1.07 0.00 N	67.16 1.54 0.00 N	63.14 1.72 0.00 N	76.01 2.28 0.00 N	83.75 2.73 0.00 N	62.99 2.17 0.00 N	56.81 1.58 0.00 N	53.88 1.72 0.00 N	53.72 1.80 0.00 N	66.16 2.66 0.00 N	80.48 3.23 0.00 N	70.42 2.69 0.00 N	65.96 2.04 0.00 N	53.78 1.18 0.00 N	56.70 1.02 0.00 N	50.58 1.02 0.00 N	57.27 0.43 0.00 N
HICKLING___2 23622	34.08 0.07 0.00 N	30.10 -0.13 0.00 N	30.56 -0.29 0.00 N	46.56 -0.43 0.00 N	29.29 -0.18 0.00 N	32.81 0.20 0.00 N	52.60 1.12 0.00 N	49.23 1.08 0.00 N	67.18 1.56 0.00 N	63.15 1.73 0.00 N	76.03 2.30 0.00 N	83.77 2.75 0.00 N	63.00 2.18 0.00 N	56.83 1.60 0.00 N	53.89 1.74 0.00 N	53.74 1.81 0.00 N	66.18 2.68 0.00 N	80.51 3.25 0.00 N	70.44 2.70 0.00 N	65.98 2.05 0.00 N	53.80 1.20 0.00 N	56.71 1.03 0.00 N	50.59 1.03 0.00 N	57.28 0.44 0.00 N
HIGH FALLS___HY 23754	35.11 1.10 0.00 N	31.15 0.91 0.00 N	31.71 0.86 0.00 N	48.30 1.31 0.00 N	30.26 0.80 0.00 N	33.50 0.88 0.00 N	53.36 1.87 0.00 N	49.93 1.78 0.00 N	68.10 2.48 0.00 N	63.89 2.47 0.00 N	76.97 3.24 0.00 N	85.00 3.98 0.00 N	63.90 3.08 0.00 N	57.97 2.74 0.00 N	54.82 2.66 0.00 N	54.54 2.62 0.00 N	66.68 3.18 0.00 N	81.17 3.91 0.00 N	71.01 3.27 0.00 N	66.88 2.95 0.00 N	54.94 2.34 0.00 N	58.16 2.48 0.00 N	51.63 2.07 0.00 N	58.49 1.65 0.00 N
HILLBURN___GT 23639	35.35 1.33 0.00 N	31.16 0.92 0.00 N	31.59 0.74 0.00 N	48.10 1.11 0.00 N	30.09 0.62 0.00 N	33.45 0.84 0.00 N	53.67 2.19 0.00 N	50.35 2.20 0.00 N	68.64 3.01 0.00 N	64.52 3.10 0.00 N	77.74 4.01 0.00 N	85.75 4.73 0.00 N	64.58 3.77 0.00 N	58.56 3.33 0.00 N	55.51 3.35 0.00 N	55.47 3.54 0.00 N	67.89 4.39 0.00 N	82.51 5.25 0.00 N	72.13 4.39 0.00 N	67.82 3.89 0.00 N	55.48 2.88 0.00 N	58.71 3.03 0.00 N	52.14 2.58 0.00 N	58.83 1.99 0.00 N
HOLTSVIL 1-5___GRP1 24031	37.18 3.17 0.00 N	32.57 2.33 0.00 N	32.92 2.07 0.00 N	50.09 3.10 0.00 N	31.38 1.92 0.00 N	36.07 2.55 -0.91 N	60.64 5.13 -4.03 N	57.22 4.79 -4.28 N	72.31 6.12 -0.56 N	66.85 5.43 0.00 N	80.72 6.99 0.00 N	88.83 7.81 0.00 N	66.79 6.37 0.39 N	61.49 5.92 -0.34 N	60.22 5.67 -2.40 N	64.78 6.01 -6.84 N	72.25 7.21 -1.53 N	88.72 7.29 -4.18 N	88.65 5.65 -15.27 N	84.08 5.54 -14.61 N	68.10 4.75 -10.75 N	61.28 4.78 -0.82 N	55.34 4.51 -1.26 N	61.37 4.53 0.00 N
HOLTSVIL6-10___GRP2 24032	37.18 3.17 0.00 N	32.57 2.33 0.00 N	32.92 2.07 0.00 N	50.09 3.10 0.00 N	31.38 1.92 0.00 N	36.07 2.55 -0.91 N	60.64 5.13 -4.03 N	57.22 4.79 -4.28 N	72.31 6.12 -0.56 N	66.85 5.43 0.00 N	80.72 6.99 0.00 N	88.83 7.81 0.00 N	66.85 6.37 0.34 N	61.63 5.92 -0.48 N	60.22 5.67 -2.40 N	64.78 6.01 -6.84 N	72.25 7.21 -1.53 N	88.73 7.29 -4.18 N	88.65 5.65 -15.27 N	84.08 5.54 -14.61 N	68.12 4.75 -10.77 N	61.39 4.78 -0.93 N	55.36 4.51 -1.29 N	61.37 4.53 0.00 N
HOLTSVILLE_IC_1 23690	37.18 3.17 0.00 N	32.57 2.33 0.00 N	32.92 2.07 0.00 N	50.09 3.10 0.00 N	31.38 1.92 0.00 N	36.07 2.55 -0.91 N	60.64 5.13 -4.03 N	57.22 4.79 -4.28 N	72.31 6.12 -0.56 N	66.85 5.43 0.00 N	80.72 6.99 0.00 N	88.83 7.81 0.00 N	66.79 6.37 0.39 N	61.49 5.92 -0.34 N	60.22 5.67 -2.40 N	64.78 6.01 -6.84 N	72.25 7.21 -1.53 N	88.72 7.29 -4.18 N	88.65 5.65 -15.27 N	84.08 5.54 -14.61 N	68.10 4.75 -10.75 N	61.28 4.78 -0.82 N	55.34 4.51 -1.26 N	61.37 4.53 0.00 N
HOLTSVILLE_IC_10 23699	37.18 3.17 0.00 N	32.57 2.33 0.00 N	32.92 2.07 0.00 N	50.09 3.10 0.00 N	31.38 1.92 0.00 N	36.07 2.55 -0.91 N	60.64 5.13 -4.03 N	57.22 4.79 -4.28 N	72.31 6.12 -0.56 N	66.85 5.43 0.00 N	80.72 6.99 0.00 N	88.83 7.81 0.00 N	66.85 6.37 0.34 N	61.63 5.92 -0.48 N	60.22 5.67 -2.40 N	64.78 6.01 -6.84 N	72.25 7.21 -1.53 N	88.73 7.29 -4.18 N	88.65 5.65 -15.27 N	84.08 5.54 -14.61 N	68.12 4.75 -10.77 N	61.39 4.78 -0.93 N	55.36 4.51 -1.29 N	61.37 4.53 0.00 N
HOLTSVILLE_IC_2 23691	37.18 3.17 0.00 N	32.57 2.33 0.00 N	32.92 2.07 0.00 N	50.09 3.10 0.00 N	31.38 1.92 0.00 N	36.07 2.55 -0.91 N	60.64 5.13 -4.03 N	57.22 4.79 -4.28 N	72.31 6.12 -0.56 N	66.85 5.43 0.00 N	80.72 6.99 0.00 N	88.83 7.81 0.00 N	66.79 6.37 0.39 N	61.49 5.92 -0.34 N	60.22 5.67 -2.40 N	64.78 6.01 -6.84 N	72.25 7.21 -1.53 N	88.72 7.29 -4.18 N	88.65 5.65 -15.27 N	84.08 5.54 -14.61 N	68.10 4.75 -10.75 N	61.28 4.78 -0.82 N	55.34 4.51 -1.26 N	61.37 4.53 0.00 N
HOLTSVILLE_IC_3 23692	37.18 3.17 0.00 N	32.57 2.33 0.00 N	32.92 2.07 0.00 N	50.09 3.10 0.00 N	31.38 1.92 0.00 N	36.07 2.55 -0.91 N	60.64 5.13 -4.03 N	57.22 4.79 -4.28 N	72.31 6.12 -0.56 N	66.85 5.43 0.00 N	80.72 6.99 0.00 N	88.83 7.81 0.00 N	66.79 6.37 0.39 N	61.49 5.92 -0.34 N	60.22 5.67 -2.40 N	64.78 6.01 -6.84 N	72.25 7.21 -1.53 N	88.72 7.29 -4.18 N	88.65 5.65 -15.27 N	84.08 5.54 -14.61 N	68.10 4.75 -10.75 N	61.28 4.78 -0.82 N	55.34 4.51 -1.26 N	61.37 4.53 0.00 N
HOLTSVILLE_IC_4 23693	37.18 3.17 0.00 N	32.57 2.33 0.00 N	32.92 2.07 0.00 N	50.09 3.10 0.00 N	31.38 1.92 0.00 N	36.07 2.55 -0.91 N	60.64 5.13 -4.03 N	57.22 4.79 -4.28 N	72.31 6.12 -0.56 N	66.85 5.43 0.00 N	80.72 6.99 0.00 N	88.83 7.81 0.00 N	66.79 6.37 0.39 N	61.49 5.92 -0.34 N	60.22 5.67 -2.40 N	64.78 6.01 -6.84 N	72.25 7.21 -1.53 N	88.72 7.29 -4.18 N	88.65 5.65 -15.27 N	84.08 5.54 -14.61 N	68.10 4.75 -10.75 N	61.28 4.78 -0.82 N	55.34 4.51 -1.26 N	61.37 4.53 0.00 N
HOLTSVILLE_IC_5 23694	37.18 3.17 0.00 N	32.57 2.33 0.00 N	32.92 2.07 0.00 N	50.09 3.10 0.00 N	31.38 1.92 0.00 N	36.07 2.55 -0.91 N	60.64 5.13 -4.03 N	57.22 4.79 -4.28 N	72.31 6.12 -0.56 N	66.85 5.43 0.00 N	80.72 6.99 0.00 N	88.83 7.81 0.00 N	66.79 6.37 0.39 N	61.49 5.92 -0.34 N	60.22 5.67 -2.40 N	64.78 6.01 -6.84 N	72.25 7.21 -1.53 N	88.72 7.29 -4.18 N	88.65 5.65 -15.27 N	84.08 5.54 -14.61 N	68.10 4.75 -10.75 N	61.28 4.78 -0.82 N	55.34 4.51 -1.26 N	61.37 4.53 0.00 N
HOLTSVILLE_IC_6 23695	37.18 3.17 0.00 N	32.57 2.33 0.00 N	32.92 2.07 0.00 N	50.09 3.10 0.00 N	31.38 1.92 0.00 N	36.07 2.55 -0.91 N	60.64 5.13 -4.03 N	57.22 4.79 -4.28 N	72.31 6.12 -0.56 N	66.85 5.43 0.00 N	80.72 6.99 0.00 N	88.83 7.81 0.00 N	66.85 6.37 0.34 N	61.63 5.92 -0.48 N	60.22 5.67 -2.40 N	64.78 6.01 -6.84 N	72.25 7.21 -1.53 N	88.73 7.29 -4.18 N	88.65 5.65 -15.27 N	84.08 5.54 -14.61 N	68.12 4.75 -10.77 N	61.39 4.78 -0.93 N	55.36 4.51 -1.29 N	61.37 4.53 0.00 N

HOLTSVILLE_IC_7 23696	37.18 3.17 0.00 N	32.57 2.33 0.00 N	32.92 2.07 0.00 N	50.09 3.10 0.00 N	31.38 1.92 0.00 N	36.07 2.55 -0.91 N	60.64 5.13 -4.03 N	57.22 4.79 -4.28 N	72.31 6.12 -0.56 N	66.85 5.43 0.00 N	80.72 6.99 0.00 N	88.83 7.81 0.00 N	66.85 6.37 0.34 N	61.63 5.92 -0.48 N	60.22 5.67 -2.40 N	64.78 6.01 -6.84 N	72.25 7.21 -1.53 N	88.73 7.29 -4.18 N	88.65 5.65 -15.27 N	84.08 5.54 -14.61 N	68.12 4.75 -10.77 N	61.39 4.78 -0.93 N	55.36 4.51 -1.29 N	61.37 4.53 0.00 N
HOLTSVILLE_IC_8 23697	37.18 3.17 0.00 N	32.57 2.33 0.00 N	32.92 2.07 0.00 N	50.09 3.10 0.00 N	31.38 1.92 0.00 N	36.07 2.55 -0.91 N	60.64 5.13 -4.03 N	57.22 4.79 -4.28 N	72.31 6.12 -0.56 N	66.85 5.43 0.00 N	80.72 6.99 0.00 N	88.83 7.81 0.00 N	66.85 6.37 0.34 N	61.63 5.92 -0.48 N	60.22 5.67 -2.40 N	64.78 6.01 -6.84 N	72.25 7.21 -1.53 N	88.73 7.29 -4.18 N	88.65 5.65 -15.27 N	84.08 5.54 -14.61 N	68.12 4.75 -10.77 N	61.39 4.78 -0.93 N	55.36 4.51 -1.29 N	61.37 4.53 0.00 N
HOLTSVILLE_IC_9 23698	37.18 3.17 0.00 N	32.57 2.33 0.00 N	32.92 2.07 0.00 N	50.09 3.10 0.00 N	31.38 1.92 0.00 N	36.07 2.55 -0.91 N	60.64 5.13 -4.03 N	57.22 4.79 -4.28 N	72.31 6.12 -0.56 N	66.85 5.43 0.00 N	80.72 6.99 0.00 N	88.83 7.81 0.00 N	66.85 6.37 0.34 N	61.63 5.92 -0.48 N	60.22 5.67 -2.40 N	64.78 6.01 -6.84 N	72.25 7.21 -1.53 N	88.73 7.29 -4.18 N	88.65 5.65 -15.27 N	84.08 5.54 -14.61 N	68.12 4.75 -10.77 N	61.39 4.78 -0.93 N	55.36 4.51 -1.29 N	61.37 4.53 0.00 N
HQ_GEN_CEDARS 23644	34.96 0.95 0.00 N	31.12 0.88 0.00 N	31.86 1.01 0.00 N	48.55 1.57 0.00 N	30.54 1.07 0.00 N	33.77 1.16 0.00 N	47.37 -4.12 0.00 N	44.30 -3.85 0.00 N	60.50 -5.13 0.00 N	56.48 -4.94 0.00 N	67.99 -5.74 0.00 N	74.38 -6.63 0.00 N	55.54 -5.28 0.00 N	50.42 -4.81 0.00 N	47.50 -4.65 0.00 N	47.06 -4.86 0.00 N	57.90 -5.60 0.00 N	70.99 -6.27 0.00 N	62.21 -5.52 0.00 N	58.74 -5.19 0.00 N	48.19 -4.41 0.00 N	50.96 -4.71 0.00 N	49.75 0.18 0.00 N	58.65 1.81 0.00 N
HQ_GEN_CHAT DC 23651	33.77 -0.24 0.00 N	30.01 -0.22 0.00 N	30.68 -0.17 0.00 N	46.77 -0.22 0.00 N	29.38 -0.09 0.00 N	39.99 0.09 6.99 N	50.90 -0.59 0.00 N	45.60 -1.11 3.97 N	69.73 -1.21 -7.35 N	60.39 -1.02 0.00 N	72.66 -1.07 0.00 N	79.55 -1.47 0.00 N	59.54 -1.28 0.00 N	54.09 -1.14 0.00 N	51.03 -1.13 0.00 N	50.72 -1.21 0.00 N	62.14 -1.37 0.00 N	75.74 -1.51 0.00 N	66.47 -1.26 0.00 N	62.74 -1.19 0.00 N	51.56 -1.04 0.00 N	54.57 -1.11 0.00 N	48.71 -0.86 0.00 N	56.48 -0.36 0.00 N
HUDAV+59+74_TH_GRP 23620	36.49 2.48 0.00 N	32.03 1.80 0.00 N	32.44 1.59 0.00 N	49.34 2.35 0.00 N	30.84 1.37 0.00 N	34.46 1.85 0.00 N	55.75 4.27 0.00 N	52.37 4.22 0.00 N	71.30 5.68 0.00 N	66.89 5.47 0.00 N	80.67 6.93 0.00 N	88.64 7.62 0.00 N	66.80 5.98 0.00 N	60.83 5.59 0.00 N	57.70 5.54 0.00 N	57.73 5.81 0.00 N	70.64 7.13 0.00 N	85.81 8.55 0.00 N	74.35 6.62 0.00 N	69.89 5.96 0.00 N	57.31 4.71 0.00 N	60.70 5.02 0.00 N	53.93 4.37 0.00 N	60.76 3.92 0.00 N
HUDSON AVE_GT_3 23810	36.49 2.48 0.00 N	32.03 1.80 0.00 N	32.44 1.59 0.00 N	49.34 2.35 0.00 N	30.84 1.37 0.00 N	34.46 1.85 0.00 N	55.75 4.27 0.00 N	52.37 4.22 0.00 N	71.30 5.68 0.00 N	66.89 5.47 0.00 N	80.67 6.93 0.00 N	88.64 7.62 0.00 N	66.80 5.98 0.00 N	60.83 5.59 0.00 N	57.70 5.54 0.00 N	57.73 5.81 0.00 N	70.64 7.13 0.00 N	85.81 8.55 0.00 N	74.35 6.62 0.00 N	69.89 5.96 0.00 N	57.31 4.71 0.00 N	60.70 5.02 0.00 N	53.93 4.37 0.00 N	60.76 3.92 0.00 N
HUDSON AVE_GT_4 23540	36.49 2.48 0.00 N	32.03 1.80 0.00 N	32.44 1.59 0.00 N	49.34 2.35 0.00 N	30.84 1.37 0.00 N	34.46 1.85 0.00 N	55.75 4.27 0.00 N	52.37 4.22 0.00 N	71.30 5.68 0.00 N	66.89 5.47 0.00 N	80.67 6.93 0.00 N	88.64 7.62 0.00 N	66.80 5.98 0.00 N	60.83 5.59 0.00 N	57.70 5.54 0.00 N	57.73 5.81 0.00 N	70.64 7.13 0.00 N	85.81 8.55 0.00 N	74.35 6.62 0.00 N	69.89 5.96 0.00 N	57.31 4.71 0.00 N	60.70 5.02 0.00 N	53.93 4.37 0.00 N	60.76 3.92 0.00 N
HUDSON AVE_GT_5 23657	36.49 2.48 0.00 N	32.03 1.80 0.00 N	32.44 1.59 0.00 N	49.34 2.35 0.00 N	30.84 1.37 0.00 N	34.46 1.85 0.00 N	55.75 4.27 0.00 N	52.37 4.22 0.00 N	71.30 5.68 0.00 N	66.89 5.47 0.00 N	80.67 6.93 0.00 N	88.64 7.62 0.00 N	66.80 5.98 0.00 N	60.83 5.59 0.00 N	57.70 5.54 0.00 N	57.73 5.81 0.00 N	70.64 7.13 0.00 N	85.81 8.55 0.00 N	74.35 6.62 0.00 N	69.89 5.96 0.00 N	57.31 4.71 0.00 N	60.70 5.02 0.00 N	53.93 4.37 0.00 N	60.76 3.92 0.00 N
HUDSON_AVE_10 24168	36.26 2.25 0.00 N	31.82 1.58 0.00 N	32.23 1.38 0.00 N	49.02 2.03 0.00 N	30.63 1.16 0.00 N	34.25 1.64 0.00 N	55.38 3.89 0.00 N	52.02 3.87 0.00 N	70.86 5.23 0.00 N	66.44 5.02 0.00 N	80.06 6.33 0.00 N	87.96 6.94 0.00 N	66.28 5.47 0.00 N	60.32 5.09 0.00 N	57.20 5.05 0.00 N	57.25 5.33 0.00 N	70.01 6.51 0.00 N	84.99 7.74 0.00 N	73.65 5.92 0.00 N	69.27 5.34 0.00 N	56.84 4.23 0.00 N	60.18 4.50 0.00 N	53.50 3.94 0.00 N	60.30 3.45 0.00 N
HUNTLEY___63 23557	31.54 -2.47 0.00 N	28.02 -2.22 0.00 N	28.72 -2.13 0.00 N	43.71 -3.28 0.00 N	27.65 -1.81 0.00 N	30.74 -1.87 0.00 N	48.78 -2.70 0.00 N	46.25 -1.90 0.00 N	62.82 -2.81 0.00 N	58.71 -2.70 0.00 N	70.69 -3.04 0.00 N	77.34 -3.68 0.00 N	58.14 -2.68 0.00 N	52.49 -2.74 0.00 N	49.72 -2.43 0.00 N	49.10 -2.82 0.00 N	60.65 -2.85 0.00 N	74.29 -2.97 0.00 N	66.13 -1.60 0.00 N	61.75 -2.17 0.00 N	50.31 -2.29 0.00 N	52.73 -2.95 0.00 N	46.71 -2.86 0.00 N	53.22 -3.62 0.00 N
HUNTLEY___64 23558	31.54 -2.47 0.00 N	28.02 -2.22 0.00 N	28.72 -2.13 0.00 N	43.71 -3.28 0.00 N	27.65 -1.81 0.00 N	30.74 -1.87 0.00 N	48.78 -2.70 0.00 N	46.25 -1.90 0.00 N	62.82 -2.81 0.00 N	58.71 -2.70 0.00 N	70.69 -3.04 0.00 N	77.34 -3.68 0.00 N	58.14 -2.68 0.00 N	52.49 -2.74 0.00 N	49.72 -2.43 0.00 N	49.10 -2.82 0.00 N	60.65 -2.85 0.00 N	74.29 -2.97 0.00 N	66.13 -1.60 0.00 N	61.75 -2.17 0.00 N	50.31 -2.29 0.00 N	52.73 -2.95 0.00 N	46.71 -2.86 0.00 N	53.22 -3.62 0.00 N
HUNTLEY___65 23559	31.54 -2.47 0.00 N	28.02 -2.22 0.00 N	28.72 -2.13 0.00 N	43.71 -3.28 0.00 N	27.65 -1.81 0.00 N	30.74 -1.87 0.00 N	48.78 -2.70 0.00 N	46.25 -1.90 0.00 N	62.82 -2.81 0.00 N	58.71 -2.70 0.00 N	70.69 -3.04 0.00 N	77.34 -3.68 0.00 N	58.14 -2.68 0.00 N	52.49 -2.74 0.00 N	49.72 -2.43 0.00 N	49.10 -2.82 0.00 N	60.65 -2.85 0.00 N	74.29 -2.97 0.00 N	66.13 -1.60 0.00 N	61.75 -2.17 0.00 N	50.31 -2.29 0.00 N	52.73 -2.95 0.00 N	46.71 -2.86 0.00 N	53.22 -3.62 0.00 N

HUNTLEY____66 23560	31.54 -2.47 0.00 N	28.02 -2.22 0.00 N	28.72 -2.13 0.00 N	43.71 -3.28 0.00 N	27.65 -1.81 0.00 N	30.74 -1.87 0.00 N	48.78 -2.70 0.00 N	46.25 -1.90 0.00 N	62.82 -2.81 0.00 N	58.71 -2.70 0.00 N	70.69 -3.04 0.00 N	77.34 -3.68 0.00 N	58.14 -2.68 0.00 N	52.49 -2.74 0.00 N	49.72 -2.43 0.00 N	49.10 -2.82 0.00 N	60.65 -2.85 0.00 N	74.29 -2.97 0.00 N	66.13 -1.60 0.00 N	61.75 -2.17 0.00 N	50.31 -2.29 0.00 N	52.73 -2.95 0.00 N	46.71 -2.86 0.00 N	53.22 -3.62 0.00 N
HUNTLEY____67 23561	31.03 -2.98 0.00 N	27.58 -2.66 0.00 N	28.28 -2.57 0.00 N	43.02 -3.97 0.00 N	27.24 -2.23 0.00 N	30.24 -2.37 0.00 N	47.98 -3.50 0.00 N	45.53 -2.62 0.00 N	61.80 -3.83 0.00 N	57.75 -3.67 0.00 N	69.53 -4.20 0.00 N	76.10 -4.92 0.00 N	57.24 -3.58 0.00 N	51.66 -3.58 0.00 N	48.96 -3.19 0.00 N	48.37 -3.56 0.00 N	59.71 -3.79 0.00 N	72.99 -4.27 0.00 N	64.99 -2.75 0.00 N	60.67 -3.26 0.00 N	49.42 -3.18 0.00 N	51.82 -3.86 0.00 N	45.99 -3.58 0.00 N	52.27 -4.58 0.00 N
HUNTLEY____68 23562	31.03 -2.98 0.00 N	27.58 -2.66 0.00 N	28.28 -2.57 0.00 N	43.02 -3.97 0.00 N	27.24 -2.23 0.00 N	30.24 -2.37 0.00 N	47.98 -3.51 0.00 N	45.53 -2.63 0.00 N	61.80 -3.83 0.00 N	57.75 -3.67 0.00 N	69.53 -4.21 0.00 N	76.10 -4.92 0.00 N	57.24 -3.58 0.00 N	51.65 -3.58 0.00 N	48.96 -3.19 0.00 N	48.37 -3.56 0.00 N	59.70 -3.80 0.00 N	72.99 -4.27 0.00 N	64.98 -2.75 0.00 N	60.67 -3.26 0.00 N	49.41 -3.19 0.00 N	51.82 -3.86 0.00 N	45.98 -3.58 0.00 N	52.26 -4.58 0.00 N
INDECK____CORINTH 23802	36.16 2.15 0.00 N	32.31 2.07 0.00 N	33.08 2.23 0.00 N	50.33 3.34 0.00 N	31.68 2.21 0.00 N	34.85 2.24 0.00 N	53.56 2.07 0.00 N	49.60 1.45 0.00 N	67.67 2.04 0.00 N	62.85 1.43 0.00 N	74.24 0.51 0.00 N	82.43 1.41 0.00 N	61.84 1.02 0.00 N	56.78 1.54 0.00 N	53.21 1.05 0.00 N	52.53 0.61 0.00 N	63.77 0.26 0.00 N	78.03 0.77 0.00 N	67.90 0.17 0.00 N	65.10 1.17 0.00 N	54.90 2.30 0.00 N	58.09 2.42 0.00 N	51.94 2.37 0.00 N	60.55 3.71 0.00 N
INDECK____ILION 23567	35.09 1.08 0.00 N	31.16 0.93 0.00 N	31.77 0.92 0.00 N	48.39 1.40 0.00 N	30.31 0.84 0.00 N	33.55 0.94 0.00 N	53.45 1.97 0.00 N	49.96 1.81 0.00 N	68.10 2.47 0.00 N	63.76 2.34 0.00 N	76.30 2.57 0.00 N	84.01 2.99 0.00 N	63.15 2.33 0.00 N	57.43 2.20 0.00 N	54.22 2.07 0.00 N	54.12 2.20 0.00 N	66.02 2.52 0.00 N	80.20 2.94 0.00 N	70.16 2.43 0.00 N	66.42 2.49 0.00 N	54.80 2.20 0.00 N	58.00 2.33 0.00 N	51.49 1.92 0.00 N	58.60 1.75 0.00 N
INDECK____OLEAN 23982	33.84 -0.17 0.00 N	29.77 -0.46 0.00 N	30.30 -0.55 0.00 N	46.29 -0.70 0.00 N	29.23 -0.23 0.00 N	32.36 -0.25 0.00 N	52.01 0.52 0.00 N	49.55 1.39 0.00 N	67.71 2.09 0.00 N	63.58 2.17 0.00 N	76.41 2.68 0.00 N	84.48 3.46 0.00 N	63.51 2.69 0.00 N	57.25 2.02 0.00 N	54.70 2.55 0.00 N	54.36 2.44 0.00 N	66.68 3.18 0.00 N	80.23 2.97 0.00 N	70.61 2.87 0.00 N	66.14 2.21 0.00 N	53.73 1.12 0.00 N	56.83 1.15 0.00 N	50.79 1.23 0.00 N	57.03 0.19 0.00 N
INDECK____OSWEGO 23783	33.14 -0.87 0.00 N	29.49 -0.74 0.00 N	30.13 -0.73 0.00 N	45.87 -1.12 0.00 N	28.79 -0.68 0.00 N	31.83 -0.78 0.00 N	49.99 -1.50 0.00 N	46.88 -1.27 0.00 N	63.92 -1.71 0.00 N	59.84 -1.57 0.00 N	71.86 -1.87 0.00 N	78.98 -2.04 0.00 N	59.32 -1.50 0.00 N	53.79 -1.44 0.00 N	50.80 -1.35 0.00 N	50.51 -1.42 0.00 N	61.80 -1.70 0.00 N	75.23 -2.03 0.00 N	66.05 -1.68 0.00 N	62.27 -1.66 0.00 N	51.20 -1.40 0.00 N	54.19 -1.49 0.00 N	48.24 -1.33 0.00 N	55.43 -1.41 0.00 N
INDECK____YERKES 23781	31.52 -2.49 0.00 N	28.00 -2.23 0.00 N	28.71 -2.14 0.00 N	43.69 -3.30 0.00 N	27.64 -1.83 0.00 N	30.73 -1.88 0.00 N	48.75 -2.73 0.00 N	46.22 -1.93 0.00 N	62.77 -2.86 0.00 N	58.66 -2.75 0.00 N	70.63 -3.10 0.00 N	77.27 -3.75 0.00 N	58.09 -2.73 0.00 N	52.45 -2.78 0.00 N	49.68 -2.48 0.00 N	49.05 -2.87 0.00 N	60.59 -2.91 0.00 N	74.22 -3.04 0.00 N	66.09 -1.65 0.00 N	61.71 -2.22 0.00 N	50.27 -2.33 0.00 N	52.68 -2.99 0.00 N	46.67 -2.89 0.00 N	53.19 -3.66 0.00 N
INDIAN POINT_GT_1 24139	35.95 1.93 0.00 N	31.62 1.39 0.00 N	32.05 1.20 0.00 N	48.77 1.79 0.00 N	30.51 1.04 0.00 N	34.02 1.41 0.00 N	54.81 3.32 0.00 N	51.43 3.27 0.00 N	70.04 4.41 0.00 N	65.72 4.30 0.00 N	79.16 5.43 0.00 N	87.10 6.08 0.00 N	65.62 4.80 0.00 N	59.65 4.42 0.00 N	56.54 4.39 0.00 N	56.54 4.62 0.00 N	69.18 5.68 0.00 N	84.02 6.77 0.00 N	73.05 5.32 0.00 N	68.71 4.79 0.00 N	56.34 3.74 0.00 N	59.68 4.00 0.00 N	53.05 3.49 0.00 N	59.85 3.01 0.00 N
INDIAN POINT_GT_2 23659	35.95 1.93 0.00 N	31.62 1.39 0.00 N	32.05 1.20 0.00 N	48.77 1.79 0.00 N	30.51 1.04 0.00 N	34.02 1.41 0.00 N	54.81 3.32 0.00 N	51.43 3.27 0.00 N	70.04 4.41 0.00 N	65.72 4.30 0.00 N	79.16 5.43 0.00 N	87.10 6.08 0.00 N	65.62 4.80 0.00 N	59.65 4.42 0.00 N	56.54 4.39 0.00 N	56.54 4.62 0.00 N	69.18 5.68 0.00 N	84.02 6.77 0.00 N	73.05 5.32 0.00 N	68.71 4.79 0.00 N	56.34 3.74 0.00 N	59.68 4.00 0.00 N	53.05 3.49 0.00 N	59.85 3.01 0.00 N
INDIAN POINT_GT_3 24019	35.95 1.93 0.00 N	31.62 1.39 0.00 N	32.05 1.20 0.00 N	48.77 1.79 0.00 N	30.51 1.04 0.00 N	34.02 1.41 0.00 N	54.81 3.32 0.00 N	51.43 3.27 0.00 N	70.04 4.41 0.00 N	65.72 4.30 0.00 N	79.16 5.43 0.00 N	87.10 6.08 0.00 N	65.62 4.80 0.00 N	59.65 4.42 0.00 N	56.54 4.39 0.00 N	56.54 4.62 0.00 N	69.18 5.68 0.00 N	84.02 6.77 0.00 N	73.05 5.32 0.00 N	68.71 4.79 0.00 N	56.34 3.74 0.00 N	59.68 4.00 0.00 N	53.05 3.49 0.00 N	59.85 3.01 0.00 N
INDIAN POINT____2 23530	36.01 1.99 0.00 N	31.68 1.44 0.00 N	32.10 1.25 0.00 N	48.85 1.86 0.00 N	30.55 1.09 0.00 N	34.08 1.47 0.00 N	54.90 3.42 0.00 N	51.52 3.37 0.00 N	70.16 4.54 0.00 N	65.85 4.43 0.00 N	79.34 5.61 0.00 N	87.30 6.28 0.00 N	65.77 4.95 0.00 N	59.76 4.53 0.00 N	56.65 4.50 0.00 N	56.65 4.73 0.00 N	69.32 5.82 0.00 N	84.20 6.95 0.00 N	73.22 5.48 0.00 N	68.86 4.93 0.00 N	56.44 3.84 0.00 N	59.79 4.11 0.00 N	53.14 3.58 0.00 N	59.96 3.11 0.00 N
INDIAN POINT____3 23531	35.60 1.59 0.00 N	31.33 1.10 0.00 N	31.76 0.91 0.00 N	48.33 1.34 0.00 N	30.23 0.77 0.00 N	33.70 1.09 0.00 N	54.28 2.79 0.00 N	50.92 2.76 0.00 N	69.35 3.72 0.00 N	65.07 3.65 0.00 N	78.37 4.63 0.00 N	86.23 5.21 0.00 N	64.96 4.14 0.00 N	59.04 3.81 0.00 N	55.96 3.81 0.00 N	55.96 4.03 0.00 N	68.46 4.96 0.00 N	83.16 5.90 0.00 N	72.32 4.59 0.00 N	68.03 4.11 0.00 N	55.78 3.18 0.00 N	59.09 3.41 0.00 N	52.53 2.96 0.00 N	59.28 2.44 0.00 N

INDIAN PT_GT_GRP 23687	35.95 1.93 0.00 N	31.62 1.39 0.00 N	32.05 1.20 0.00 N	48.77 1.79 0.00 N	30.51 1.04 0.00 N	34.02 1.41 0.00 N	54.81 3.32 0.00 N	51.43 3.27 0.00 N	70.04 4.41 0.00 N	65.72 4.30 0.00 N	79.16 5.43 0.00 N	87.10 6.08 0.00 N	65.62 4.80 0.00 N	59.65 4.42 0.00 N	56.54 4.39 0.00 N	56.54 4.62 0.00 N	69.18 5.68 0.00 N	84.02 6.77 0.00 N	73.05 5.32 0.00 N	68.71 4.79 0.00 N	56.34 3.74 0.00 N	59.68 4.00 0.00 N	53.05 3.49 0.00 N	59.85 3.01 0.00 N
IP CORINTH___1 23988	36.16 2.15 0.00 N	32.31 2.07 0.00 N	33.08 2.23 0.00 N	50.33 3.34 0.00 N	31.68 2.21 0.00 N	34.85 2.24 0.00 N	53.56 2.07 0.00 N	49.60 1.45 0.00 N	67.67 2.04 0.00 N	62.85 1.43 0.00 N	74.24 0.51 0.00 N	82.43 1.41 0.00 N	61.84 1.02 0.00 N	56.78 1.54 0.00 N	53.21 1.05 0.00 N	52.53 0.61 0.00 N	63.77 0.26 0.00 N	78.03 0.77 0.00 N	67.90 0.17 0.00 N	65.10 1.17 0.00 N	54.90 2.30 0.00 N	58.09 2.42 0.00 N	51.94 2.37 0.00 N	60.55 3.71 0.00 N
IP___TICONDEROGA 23804	36.99 2.98 0.00 N	32.98 2.75 0.00 N	33.59 2.74 0.00 N	51.24 4.25 0.00 N	32.47 3.01 0.00 N	35.62 3.01 0.00 N	54.58 3.10 0.00 N	50.03 1.88 0.00 N	68.48 2.86 0.00 N	63.87 2.46 0.00 N	74.08 0.34 0.00 N	81.70 0.68 0.00 N	61.35 0.53 0.00 N	56.45 1.22 0.00 N	52.71 0.55 0.00 N	52.66 0.73 0.00 N	63.56 0.06 0.00 N	77.52 0.26 0.00 N	67.52 -0.22 0.00 N	65.29 1.36 0.00 N	54.97 2.37 0.00 N	58.25 2.57 0.00 N	52.54 2.97 0.00 N	61.75 4.91 0.00 N
JARVIS____ 23743	34.22 0.21 0.00 N	30.42 0.18 0.00 N	31.03 0.18 0.00 N	47.25 0.27 0.00 N	29.62 0.15 0.00 N	32.77 0.15 0.00 N	51.88 0.40 0.00 N	48.52 0.37 0.00 N	66.14 0.52 0.00 N	61.92 0.50 0.00 N	74.27 0.54 0.00 N	81.68 0.66 0.00 N	61.34 0.52 0.00 N	55.73 0.50 0.00 N	52.62 0.47 0.00 N	52.43 0.50 0.00 N	64.06 0.56 0.00 N	77.87 0.61 0.00 N	68.23 0.50 0.00 N	64.45 0.52 0.00 N	53.07 0.47 0.00 N	56.19 0.51 0.00 N	49.98 0.41 0.00 N	57.15 0.31 0.00 N
JENNISON___1 23625	35.79 1.78 0.00 N	31.76 1.53 0.00 N	32.25 1.40 0.00 N	49.03 2.04 0.00 N	30.71 1.24 0.00 N	34.26 1.65 0.00 N	54.68 3.19 0.00 N	50.98 2.82 0.00 N	69.56 3.93 0.00 N	65.31 3.89 0.00 N	78.52 4.79 0.00 N	86.43 5.41 0.00 N	65.08 4.27 0.00 N	59.08 3.85 0.00 N	55.85 3.70 0.00 N	55.71 3.78 0.00 N	68.40 4.90 0.00 N	83.42 6.16 0.00 N	72.99 5.26 0.00 N	68.60 4.67 0.00 N	56.25 3.65 0.00 N	59.40 3.72 0.00 N	52.93 3.37 0.00 N	60.14 3.30 0.00 N
JENNISON___2 23626	35.76 1.75 0.00 N	31.74 1.51 0.00 N	32.23 1.38 0.00 N	49.00 2.01 0.00 N	30.68 1.21 0.00 N	34.22 1.61 0.00 N	54.60 3.12 0.00 N	50.89 2.74 0.00 N	69.44 3.81 0.00 N	65.20 3.78 0.00 N	78.39 4.65 0.00 N	86.29 5.27 0.00 N	64.99 4.17 0.00 N	59.00 3.76 0.00 N	55.78 3.63 0.00 N	55.64 3.72 0.00 N	68.30 4.80 0.00 N	83.27 6.01 0.00 N	72.85 5.12 0.00 N	68.47 4.55 0.00 N	56.16 3.56 0.00 N	59.31 3.63 0.00 N	52.87 3.30 0.00 N	60.07 3.23 0.00 N
KEDC PORT_JEFF_GT2 24210	37.28 3.26 0.00 N	32.64 2.41 0.00 N	32.99 2.14 0.00 N	50.19 3.21 0.00 N	31.45 1.98 0.00 N	36.16 2.63 -0.91 N	60.80 5.30 -4.03 N	57.40 4.97 -4.28 N	72.57 6.39 -0.56 N	67.11 5.69 0.00 N	81.04 7.30 0.00 N	89.18 8.16 0.00 N	67.09 6.63 0.36 N	61.82 6.17 -0.42 N	60.44 5.89 -2.40 N	65.00 6.23 -6.84 N	72.46 7.43 -1.53 N	88.58 7.14 -4.18 N	88.53 5.52 -15.27 N	83.96 5.43 -14.61 N	68.34 4.97 -10.76 N	61.59 5.03 -0.89 N	55.53 4.69 -1.28 N	61.54 4.70 0.00 N
KEDC PORT_JEFF_GT3 24211	37.28 3.26 0.00 N	32.64 2.41 0.00 N	32.99 2.14 0.00 N	50.19 3.21 0.00 N	31.45 1.98 0.00 N	36.16 2.63 -0.91 N	60.80 5.30 -4.03 N	57.40 4.97 -4.28 N	72.57 6.39 -0.56 N	67.11 5.69 0.00 N	81.04 7.30 0.00 N	89.18 8.16 0.00 N	67.09 6.63 0.36 N	61.82 6.17 -0.42 N	60.44 5.89 -2.40 N	65.00 6.23 -6.84 N	72.46 7.43 -1.53 N	88.58 7.14 -4.18 N	88.53 5.52 -15.27 N	83.96 5.43 -14.61 N	68.34 4.97 -10.76 N	61.59 5.03 -0.89 N	55.53 4.69 -1.28 N	61.54 4.70 0.00 N
KEDC_GLWD_GRP 24221	37.01 3.00 0.00 N	32.49 2.26 0.00 N	32.89 2.04 0.00 N	50.04 3.05 0.00 N	31.31 1.84 0.00 N	35.77 2.25 -0.91 N	60.29 4.78 -4.03 N	57.14 4.71 -4.28 N	72.46 6.27 -0.56 N	67.43 6.01 0.00 N	81.25 7.52 0.00 N	88.94 7.93 0.00 N	69.41 6.51 -2.09 N	68.19 6.38 -6.58 N	60.75 6.20 -2.40 N	65.15 6.39 -6.84 N	72.83 7.80 -1.53 N	90.71 8.98 -4.47 N	90.30 7.30 -15.27 N	85.35 6.82 -14.61 N	70.21 5.58 -12.02 N	67.38 5.95 -5.76 N	57.00 5.07 -2.37 N	61.67 4.82 0.00 N
KEDC_GLWD_GT4 24219	37.01 3.00 0.00 N	32.49 2.26 0.00 N	32.89 2.04 0.00 N	50.04 3.05 0.00 N	31.31 1.84 0.00 N	35.77 2.25 -0.91 N	60.29 4.78 -4.03 N	57.14 4.71 -4.28 N	72.46 6.27 -0.56 N	67.43 6.01 0.00 N	81.25 7.52 0.00 N	88.94 7.93 0.00 N	69.41 6.51 -2.09 N	68.19 6.38 -6.58 N	60.75 6.20 -2.40 N	65.15 6.39 -6.84 N	72.83 7.80 -1.53 N	90.71 8.98 -4.47 N	90.30 7.30 -15.27 N	85.35 6.82 -14.61 N	70.21 5.58 -12.02 N	67.38 5.95 -5.76 N	57.00 5.07 -2.37 N	61.67 4.82 0.00 N
KEDC_GLWD_GT5 24220	37.01 3.00 0.00 N	32.49 2.26 0.00 N	32.89 2.04 0.00 N	50.04 3.05 0.00 N	31.31 1.84 0.00 N	35.77 2.25 -0.91 N	60.29 4.78 -4.03 N	57.14 4.71 -4.28 N	72.46 6.27 -0.56 N	67.43 6.01 0.00 N	81.25 7.52 0.00 N	88.94 7.93 0.00 N	69.41 6.51 -2.09 N	68.19 6.38 -6.58 N	60.75 6.20 -2.40 N	65.15 6.39 -6.84 N	72.83 7.80 -1.53 N	90.71 8.98 -4.47 N	90.30 7.30 -15.27 N	85.35 6.82 -14.61 N	70.21 5.58 -12.02 N	67.38 5.95 -5.76 N	57.00 5.07 -2.37 N	61.67 4.82 0.00 N
KENSICO____ 23655	36.14 2.13 0.00 N	31.79 1.55 0.00 N	32.21 1.36 0.00 N	49.01 2.02 0.00 N	30.65 1.18 0.00 N	34.20 1.59 0.00 N	55.15 3.67 0.00 N	51.76 3.61 0.00 N	70.48 4.86 0.00 N	66.12 4.70 0.00 N	79.65 5.92 0.00 N	87.61 6.59 0.00 N	66.01 5.19 0.00 N	60.04 4.81 0.00 N	56.92 4.77 0.00 N	56.93 5.01 0.00 N	69.65 6.15 0.00 N	84.57 7.31 0.00 N	73.47 5.73 0.00 N	69.10 5.18 0.00 N	56.68 4.08 0.00 N	60.04 4.37 0.00 N	53.37 3.80 0.00 N	60.19 3.35 0.00 N
KIAC_JFK_AIRPORT 23541	36.20 2.18 0.00 N	31.73 1.49 0.00 N	32.14 1.29 0.00 N	48.86 1.87 0.00 N	30.55 1.08 0.00 N	34.14 1.53 0.00 N	56.79 3.72 -1.58 N	74.31 3.76 -22.39 N	77.58 5.18 -6.77 N	76.74 4.91 -10.41 N	82.58 6.08 -2.77 N	87.65 6.64 0.00 N	68.59 5.25 -2.53 N	71.60 4.84 -11.53 N	71.79 4.76 -14.87 N	75.07 5.03 -18.11 N	75.16 5.99 -5.67 N	84.26 7.00 0.00 N	73.13 5.28 -0.11 N	72.77 4.79 -4.06 N	72.18 3.84 -13.14 N	72.87 4.04 -13.14 N	73.24 3.57 -20.11 N	60.07 3.04 -0.19 N

KIAC_JFK_GT1 23816	36.20 2.18 0.00 N	31.73 1.49 0.00 N	32.14 1.29 0.00 N	48.86 1.87 0.00 N	30.55 1.08 0.00 N	34.14 1.53 0.00 N	56.79 3.72 -1.58 N	74.31 3.76 -22.39 N	77.58 5.18 -6.77 N	76.74 4.91 -10.41 N	82.58 6.08 -2.77 N	87.65 6.64 0.00 N	68.59 5.25 -2.53 N	71.60 4.84 -11.53 N	71.79 4.76 -14.87 N	75.07 5.03 -18.11 N	75.16 5.99 -5.67 N	84.26 7.00 0.00 N	73.13 5.28 -0.11 N	72.77 4.79 -4.06 N	72.18 3.84 -15.74 N	72.87 4.04 -13.14 N	73.24 3.57 -20.11 N	60.07 3.04 -0.19 N
KIAC_JFK_GT2 23817	36.20 2.18 0.00 N	31.73 1.49 0.00 N	32.14 1.29 0.00 N	48.86 1.87 0.00 N	30.55 1.08 0.00 N	34.14 1.53 0.00 N	56.79 3.72 -1.58 N	74.31 3.76 -22.39 N	77.58 5.18 -6.77 N	76.74 4.91 -10.41 N	82.58 6.08 -2.77 N	87.65 6.64 0.00 N	68.59 5.25 -2.53 N	71.60 4.84 -11.53 N	71.79 4.76 -14.87 N	75.07 5.03 -18.11 N	75.16 5.99 -5.67 N	84.26 7.00 0.00 N	73.13 5.28 -0.11 N	72.77 4.79 -4.06 N	72.18 3.84 -15.74 N	72.87 4.04 -13.14 N	73.24 3.57 -20.11 N	60.07 3.04 -0.19 N
KINTIGH____ 23543	30.72 -3.29 0.00 N	27.30 -2.93 0.00 N	27.97 -2.88 0.00 N	42.63 -4.36 0.00 N	27.02 -2.45 0.00 N	29.94 -2.67 0.00 N	47.43 -4.05 0.00 N	44.87 -3.28 0.00 N	60.91 -4.72 0.00 N	56.82 -4.60 0.00 N	68.39 -5.34 0.00 N	75.04 -5.98 0.00 N	56.39 -4.43 0.00 N	50.78 -4.45 0.00 N	48.23 -3.93 0.00 N	47.65 -4.28 0.00 N	59.13 -4.37 0.00 N	71.77 -5.49 0.00 N	63.78 -3.96 0.00 N	59.47 -4.46 0.00 N	48.50 -4.11 0.00 N	50.93 -4.75 0.00 N	45.40 -4.16 0.00 N	51.58 -5.26 0.00 N
LEDERLE____ 23769	35.66 1.65 0.00 N	31.40 1.17 0.00 N	31.82 0.97 0.00 N	48.43 1.44 0.00 N	30.31 0.84 0.00 N	33.74 1.13 0.00 N	54.27 2.78 0.00 N	50.99 2.83 0.00 N	69.51 3.89 0.00 N	65.35 3.93 0.00 N	78.73 5.00 0.00 N	86.82 5.80 0.00 N	65.37 4.55 0.00 N	59.30 4.07 0.00 N	56.21 4.05 0.00 N	56.16 4.23 0.00 N	68.79 5.29 0.00 N	83.79 6.53 0.00 N	73.22 5.49 0.00 N	68.81 4.88 0.00 N	56.24 3.64 0.00 N	59.44 3.77 0.00 N	52.72 3.16 0.00 N	59.36 2.52 0.00 N
LINDEN COGEN____ 23786	36.32 2.31 0.00 N	31.89 1.66 0.00 N	32.30 1.45 0.00 N	49.14 2.15 0.00 N	30.71 1.24 0.00 N	34.33 1.72 0.00 N	55.55 4.06 0.00 N	52.14 3.99 0.00 N	70.98 5.35 0.00 N	66.59 5.17 0.00 N	80.29 6.56 0.00 N	88.20 7.18 0.00 N	66.46 5.64 0.00 N	60.47 5.24 0.00 N	57.36 5.21 0.00 N	57.38 5.46 0.00 N	70.19 6.69 0.00 N	85.24 7.99 0.00 N	73.84 6.11 0.00 N	69.44 5.51 0.00 N	56.94 4.34 0.00 N	60.36 4.68 0.00 N	53.69 4.13 0.00 N	60.51 3.66 0.00 N
LIPA_MISC_IPP 23656	37.16 3.15 0.00 N	32.55 2.31 0.00 N	32.89 2.04 0.00 N	50.05 3.06 0.00 N	31.36 1.89 0.00 N	36.05 2.53 -0.91 N	60.63 5.12 -4.03 N	57.23 4.79 -4.28 N	72.35 6.16 -0.56 N	66.90 5.48 0.00 N	80.79 7.06 0.00 N	88.92 7.90 0.00 N	66.86 6.42 0.38 N	61.57 5.98 -0.36 N	60.27 5.72 -2.40 N	64.83 6.06 -6.84 N	72.32 7.29 -1.53 N	88.88 7.44 -4.18 N	88.80 5.79 -15.27 N	84.19 5.66 -14.61 N	68.01 4.66 -10.75 N	61.00 4.48 -0.84 N	55.03 4.20 -1.27 N	61.17 4.33 0.00 N
LITTLE FALLS__HYD 24013	36.44 2.43 0.00 N	32.29 2.05 0.00 N	32.87 2.02 0.00 N	50.05 3.06 0.00 N	31.31 1.84 0.00 N	34.72 2.11 0.00 N	56.06 4.57 0.00 N	52.34 4.19 0.00 N	71.34 5.71 0.00 N	66.82 5.40 0.00 N	79.68 5.95 0.00 N	87.93 6.91 0.00 N	66.22 5.40 0.00 N	60.33 5.10 0.00 N	56.95 4.80 0.00 N	57.02 5.09 0.00 N	69.33 5.83 0.00 N	84.05 6.79 0.00 N	73.33 5.60 0.00 N	69.67 5.75 0.00 N	57.68 5.08 0.00 N	61.06 5.38 0.00 N	54.03 4.46 0.00 N	60.83 3.98 0.00 N
LONG_LAKE_PHOENIX 24014	33.29 -0.72 0.00 N	29.63 -0.61 0.00 N	30.26 -0.59 0.00 N	46.07 -0.92 0.00 N	28.91 -0.56 0.00 N	31.96 -0.65 0.00 N	50.25 -1.23 0.00 N	47.15 -1.00 0.00 N	64.29 -1.34 0.00 N	60.21 -1.21 0.00 N	72.28 -1.45 0.00 N	79.45 -1.56 0.00 N	59.65 -1.17 0.00 N	54.04 -1.19 0.00 N	51.06 -1.09 0.00 N	50.79 -1.14 0.00 N	62.16 -1.34 0.00 N	75.66 -1.60 0.00 N	66.40 -1.33 0.00 N	62.58 -1.34 0.00 N	51.46 -1.14 0.00 N	54.42 -1.25 0.00 N	48.42 -1.15 0.00 N	55.60 -1.24 0.00 N
LOVETT____3 23632	35.71 1.70 0.00 N	31.45 1.22 0.00 N	31.88 1.03 0.00 N	48.48 1.49 0.00 N	30.36 0.89 0.00 N	33.80 1.19 0.00 N	54.27 2.79 0.00 N	50.91 2.75 0.00 N	69.37 3.74 0.00 N	65.17 3.75 0.00 N	78.49 4.76 0.00 N	86.54 5.52 0.00 N	65.18 4.36 0.00 N	59.16 3.92 0.00 N	56.06 3.91 0.00 N	56.04 4.11 0.00 N	68.63 5.13 0.00 N	83.53 6.27 0.00 N	72.99 5.26 0.00 N	68.63 4.71 0.00 N	56.15 3.55 0.00 N	59.36 3.68 0.00 N	52.71 3.14 0.00 N	59.38 2.53 0.00 N
LOVETT____4 23642	35.71 1.70 0.00 N	31.45 1.22 0.00 N	31.89 1.04 0.00 N	48.48 1.49 0.00 N	30.36 0.89 0.00 N	33.80 1.19 0.00 N	54.27 2.79 0.00 N	50.91 2.75 0.00 N	69.37 3.74 0.00 N	65.17 3.75 0.00 N	78.49 4.76 0.00 N	86.54 5.52 0.00 N	65.18 4.36 0.00 N	59.15 3.92 0.00 N	56.06 3.91 0.00 N	56.03 4.11 0.00 N	68.63 5.13 0.00 N	83.53 6.27 0.00 N	72.99 5.26 0.00 N	68.63 4.71 0.00 N	56.15 3.55 0.00 N	59.36 3.68 0.00 N	52.71 3.14 0.00 N	59.38 2.53 0.00 N
LOVETT____5 23593	35.72 1.71 0.00 N	31.45 1.22 0.00 N	31.89 1.04 0.00 N	48.48 1.49 0.00 N	30.36 0.89 0.00 N	33.80 1.19 0.00 N	54.28 2.79 0.00 N	50.91 2.76 0.00 N	69.38 3.75 0.00 N	65.18 3.76 0.00 N	78.50 4.77 0.00 N	86.55 5.53 0.00 N	65.19 4.37 0.00 N	59.16 3.93 0.00 N	56.07 3.92 0.00 N	56.05 4.12 0.00 N	68.64 5.14 0.00 N	83.54 6.29 0.00 N	73.00 5.27 0.00 N	68.65 4.72 0.00 N	56.16 3.56 0.00 N	59.37 3.69 0.00 N	52.71 3.15 0.00 N	59.39 2.54 0.00 N
LOWER RAQUET__HYD 24057	34.63 0.62 0.00 N	30.84 0.60 0.00 N	31.57 0.72 0.00 N	48.11 1.12 0.00 N	30.22 0.75 0.00 N	33.35 0.74 0.00 N	50.45 -1.04 0.00 N	46.99 -1.16 0.00 N	64.00 -1.62 0.00 N	59.95 -1.47 0.00 N	72.28 -1.46 0.00 N	79.64 -1.38 0.00 N	59.62 -1.20 0.00 N	54.14 -1.09 0.00 N	51.05 -1.11 0.00 N	50.33 -1.59 0.00 N	61.24 -2.26 0.00 N	74.61 -2.65 0.00 N	65.40 -2.33 0.00 N	61.86 -2.07 0.00 N	50.93 -1.67 0.00 N	54.67 -1.00 0.00 N	49.29 -0.27 0.00 N	57.84 0.99 0.00 N
LOWER____HUDSON 24059	36.77 2.76 0.00 N	32.89 2.66 0.00 N	33.66 2.81 0.00 N	51.22 4.23 0.00 N	32.07 2.60 0.00 N	35.14 2.53 0.00 N	54.55 3.06 0.00 N	50.53 2.38 0.00 N	68.92 3.30 0.00 N	64.38 2.96 0.00 N	76.43 2.70 0.00 N	84.13 3.11 0.00 N	63.10 2.28 0.00 N	57.73 2.50 0.00 N	54.05 1.90 0.00 N	53.86 1.93 0.00 N	65.27 1.77 0.00 N	79.39 2.13 0.00 N	69.42 1.69 0.00 N	66.53 2.60 0.00 N	55.66 3.05 0.00 N	59.08 3.41 0.00 N	52.62 3.06 0.00 N	61.15 4.30 0.00 N

LWR___OSWEGATCHIE_HYD 23850	34.69 0.68 0.00 N	30.93 0.70 0.00 N	31.68 0.83 0.00 N	48.24 1.25 0.00 N	30.26 0.79 0.00 N	33.30 0.69 0.00 N	50.48 -1.00 0.00 N	47.06 -1.09 0.00 N	64.16 -1.47 0.00 N	60.08 -1.34 0.00 N	72.47 -1.26 0.00 N	79.79 -1.22 0.00 N	59.82 -1.00 0.00 N	54.31 -0.92 0.00 N	51.22 -0.93 0.00 N	50.64 -1.28 0.00 N	61.73 -1.78 0.00 N	75.09 -2.17 0.00 N	65.80 -1.93 0.00 N	62.15 -1.77 0.00 N	51.29 -1.31 0.00 N	54.86 -0.82 0.00 N	49.27 -0.29 0.00 N	57.76 0.92 0.00 N
MG INDUSTRY___DRP 24185	36.25 2.24 0.00 N	32.46 2.22 0.00 N	33.14 2.29 0.00 N	50.39 3.40 0.00 N	31.45 1.99 0.00 N	34.54 1.93 0.00 N	53.40 1.92 0.00 N	49.50 1.35 0.00 N	67.52 1.90 0.00 N	63.11 1.69 0.00 N	75.55 1.82 0.00 N	83.03 2.01 0.00 N	62.27 1.45 0.00 N	56.85 1.62 0.00 N	53.42 1.26 0.00 N	53.24 1.31 0.00 N	64.78 1.28 0.00 N	79.04 1.78 0.00 N	69.07 1.33 0.00 N	65.61 1.69 0.00 N	54.52 1.92 0.00 N	57.95 2.27 0.00 N	51.60 2.03 0.00 N	59.88 3.04 0.00 N
MID___OSWEGATCHIE_HYD 23849	34.69 0.68 0.00 N	30.93 0.70 0.00 N	31.68 0.83 0.00 N	48.24 1.25 0.00 N	30.26 0.79 0.00 N	33.30 0.69 0.00 N	50.48 -1.00 0.00 N	47.06 -1.09 0.00 N	64.16 -1.47 0.00 N	60.08 -1.34 0.00 N	72.47 -1.26 0.00 N	79.79 -1.22 0.00 N	59.82 -1.00 0.00 N	54.31 -0.92 0.00 N	51.22 -0.93 0.00 N	50.64 -1.28 0.00 N	61.73 -1.78 0.00 N	75.09 -2.17 0.00 N	65.80 -1.93 0.00 N	62.15 -1.77 0.00 N	51.29 -1.31 0.00 N	54.86 -0.82 0.00 N	49.27 -0.29 0.00 N	57.76 0.92 0.00 N
MID___RAQUETTE_HYD 23851	34.63 0.62 0.00 N	30.84 0.60 0.00 N	31.57 0.72 0.00 N	48.11 1.12 0.00 N	30.22 0.75 0.00 N	33.35 0.74 0.00 N	50.45 -1.04 0.00 N	46.99 -1.16 0.00 N	64.00 -1.62 0.00 N	59.95 -1.47 0.00 N	72.28 -1.46 0.00 N	79.64 -1.38 0.00 N	59.62 -1.20 0.00 N	54.14 -1.09 0.00 N	51.05 -1.11 0.00 N	50.33 -1.59 0.00 N	61.24 -2.26 0.00 N	74.61 -2.65 0.00 N	65.40 -2.33 0.00 N	61.86 -2.07 0.00 N	50.93 -1.67 0.00 N	54.67 -1.00 0.00 N	49.29 -0.27 0.00 N	57.84 0.99 0.00 N
MILLIKEN___1 23584	31.64 -2.37 0.00 N	28.19 -2.04 0.00 N	28.76 -2.09 0.00 N	43.62 -3.37 0.00 N	27.21 -2.26 0.00 N	30.96 -1.65 0.00 N	48.78 -2.70 0.00 N	46.28 -1.87 0.00 N	63.27 -2.36 0.00 N	59.37 -2.05 0.00 N	71.65 -2.08 0.00 N	78.50 -2.52 0.00 N	58.73 -2.09 0.00 N	53.29 -1.94 0.00 N	50.16 -1.99 0.00 N	49.78 -2.15 0.00 N	60.64 -2.86 0.00 N	74.94 -2.32 0.00 N	66.03 -1.70 0.00 N	62.26 -1.66 0.00 N	50.83 -1.77 0.00 N	53.49 -2.19 0.00 N	49.02 -0.54 0.00 N	57.01 0.17 0.00 N
MILLIKEN___2 23585	31.63 -2.38 0.00 N	28.17 -2.06 0.00 N	28.76 -2.09 0.00 N	43.62 -3.37 0.00 N	27.20 -2.27 0.00 N	30.93 -1.69 0.00 N	48.76 -2.72 0.00 N	46.28 -1.87 0.00 N	63.27 -2.35 0.00 N	59.38 -2.04 0.00 N	71.66 -2.07 0.00 N	78.50 -2.51 0.00 N	58.73 -2.09 0.00 N	53.29 -1.94 0.00 N	50.16 -1.99 0.00 N	49.78 -2.14 0.00 N	60.65 -2.86 0.00 N	74.94 -2.31 0.00 N	66.03 -1.70 0.00 N	62.27 -1.66 0.00 N	50.83 -1.77 0.00 N	53.49 -2.18 0.00 N	49.22 -0.34 0.00 N	57.34 0.50 0.00 N
MILLIKEN___DIESEL 23629	31.63 -2.38 0.00 N	28.17 -2.06 0.00 N	28.76 -2.09 0.00 N	43.62 -3.37 0.00 N	27.20 -2.27 0.00 N	30.93 -1.69 0.00 N	48.76 -2.72 0.00 N	46.28 -1.87 0.00 N	63.27 -2.35 0.00 N	59.38 -2.04 0.00 N	71.66 -2.07 0.00 N	78.50 -2.51 0.00 N	58.73 -2.09 0.00 N	53.29 -1.94 0.00 N	50.16 -1.99 0.00 N	49.78 -2.14 0.00 N	60.65 -2.86 0.00 N	74.94 -2.31 0.00 N	66.03 -1.70 0.00 N	62.27 -1.66 0.00 N	50.83 -1.77 0.00 N	53.49 -2.18 0.00 N	49.22 -0.34 0.00 N	57.34 0.50 0.00 N
MODEL_CITY_ENERGY 24167	31.14 -2.87 0.00 N	27.70 -2.53 0.00 N	28.42 -2.43 0.00 N	43.24 -3.74 0.00 N	27.36 -2.11 0.00 N	30.38 -2.24 0.00 N	48.17 -3.32 0.00 N	45.74 -2.42 0.00 N	62.06 -3.56 0.00 N	57.96 -3.46 0.00 N	69.83 -3.90 0.00 N	76.33 -4.69 0.00 N	57.39 -3.43 0.00 N	51.84 -3.39 0.00 N	49.06 -3.09 0.00 N	48.45 -3.48 0.00 N	59.85 -3.65 0.00 N	73.28 -3.98 0.00 N	65.26 -2.48 0.00 N	60.93 -3.00 0.00 N	49.69 -2.91 0.00 N	52.09 -3.58 0.00 N	46.13 -3.43 0.00 N	52.54 -4.31 0.00 N
MOHAWK_PAPER___DRP 24187	36.81 2.80 0.00 N	32.96 2.72 0.00 N	33.72 2.87 0.00 N	51.28 4.30 0.00 N	32.07 2.60 0.00 N	35.20 2.59 0.00 N	54.65 3.17 0.00 N	50.65 2.50 0.00 N	69.07 3.45 0.00 N	64.52 3.11 0.00 N	76.97 3.24 0.00 N	84.61 3.60 0.00 N	63.43 2.61 0.00 N	57.94 2.71 0.00 N	54.35 2.20 0.00 N	54.13 2.20 0.00 N	65.75 2.25 0.00 N	80.21 2.95 0.00 N	70.18 2.45 0.00 N	66.91 2.98 0.00 N	55.78 3.18 0.00 N	59.22 3.54 0.00 N	52.70 3.13 0.00 N	61.20 4.36 0.00 N
MONGAUP___HYD 23641	35.07 1.06 0.00 N	30.95 0.72 0.00 N	31.40 0.55 0.00 N	47.82 0.83 0.00 N	29.92 0.45 0.00 N	33.22 0.61 0.00 N	53.23 1.75 0.00 N	49.90 1.75 0.00 N	68.00 2.37 0.00 N	63.85 2.44 0.00 N	76.86 3.13 0.00 N	84.76 3.74 0.00 N	63.84 3.02 0.00 N	57.92 2.69 0.00 N	54.89 2.74 0.00 N	54.84 2.92 0.00 N	67.07 3.57 0.00 N	81.42 4.16 0.00 N	71.16 3.42 0.00 N	66.95 3.02 0.00 N	54.85 2.24 0.00 N	58.09 2.41 0.00 N	51.65 2.09 0.00 N	58.36 1.51 0.00 N
MONTAUK___DIESEL 23721	37.16 3.15 0.00 N	32.55 2.31 0.00 N	32.89 2.04 0.00 N	50.05 3.06 0.00 N	31.36 1.89 0.00 N	36.05 2.53 -0.91 N	60.63 5.12 -4.03 N	57.23 4.79 -4.28 N	72.35 6.16 -0.56 N	66.90 5.48 0.00 N	80.79 7.06 0.00 N	88.92 7.90 0.00 N	66.86 6.42 0.38 N	61.59 5.98 -0.38 N	60.27 5.72 -2.40 N	64.83 6.06 -6.84 N	72.32 7.29 -1.53 N	88.88 7.44 -4.18 N	88.80 5.79 -15.27 N	84.19 5.66 -14.61 N	68.01 4.66 -10.75 N	61.01 4.48 -0.85 N	55.04 4.20 -1.27 N	61.17 4.33 0.00 N
N SALMON___HYD 24042	33.69 -0.32 0.00 N	30.01 -0.22 0.00 N	30.69 -0.16 0.00 N	46.72 -0.27 0.00 N	29.31 -0.15 0.00 N	32.32 -0.29 0.00 N	50.15 -1.33 0.00 N	46.97 -1.18 0.00 N	64.08 -1.54 0.00 N	60.04 -1.38 0.00 N	72.10 -1.64 0.00 N	79.30 -1.72 0.00 N	59.56 -1.26 0.00 N	54.01 -1.22 0.00 N	51.00 -1.15 0.00 N	50.66 -1.27 0.00 N	61.87 -1.63 0.00 N	75.40 -1.86 0.00 N	66.18 -1.56 0.00 N	62.37 -1.55 0.00 N	51.28 -1.32 0.00 N	54.52 -1.16 0.00 N	48.58 -0.98 0.00 N	56.22 -0.63 0.00 N
N.E_GEN_SANDY PD 24062	35.37 1.36 0.00 N	31.53 1.29 0.00 N	32.15 1.30 0.00 N	48.94 1.95 0.00 N	30.65 1.18 0.00 N	41.96 2.06 6.99 N	52.85 1.36 0.00 N	49.70 2.99 3.97 N	74.18 3.24 -7.35 N	62.62 1.20 0.00 N	64.90 2.98 4.29 N	82.12 1.11 0.00 N	61.68 0.86 0.00 N	56.28 1.05 0.00 N	52.95 0.80 0.00 N	52.83 0.90 0.00 N	64.24 0.74 0.00 N	78.15 0.89 0.00 N	68.30 0.57 0.00 N	64.94 1.01 0.00 N	53.91 1.31 0.00 N	57.24 1.56 0.00 N	51.01 1.45 0.00 N	58.79 1.95 0.00 N

NARROWS_GT1_1 24228	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.74 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.30 7.80 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.87 -5.67 N	106.63 9.26 -20.11 N	138.46 7.21 -63.51 N	75.19 6.58 -4.68 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N
NARROWS_GT1_2 24229	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.74 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.30 7.80 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.87 -5.67 N	106.63 9.26 -20.11 N	138.46 7.21 -63.51 N	75.19 6.58 -4.68 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N
NARROWS_GT1_3 24230	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.74 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.30 7.80 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.87 -5.67 N	106.63 9.26 -20.11 N	138.46 7.21 -63.51 N	75.19 6.58 -4.68 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N
NARROWS_GT1_4 24231	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.74 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.30 7.80 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.87 -5.67 N	106.63 9.26 -20.11 N	138.46 7.21 -63.51 N	75.19 6.58 -4.68 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N
NARROWS_GT1_5 24232	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.74 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.30 7.80 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.87 -5.67 N	106.63 9.26 -20.11 N	138.46 7.21 -63.51 N	75.19 6.58 -4.68 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N
NARROWS_GT1_6 24233	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.74 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.30 7.80 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.87 -5.67 N	106.63 9.26 -20.11 N	138.46 7.21 -63.51 N	75.19 6.58 -4.68 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N
NARROWS_GT1_7 24234	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.74 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.30 7.80 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.87 -5.67 N	106.63 9.26 -20.11 N	138.46 7.21 -63.51 N	75.19 6.58 -4.68 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N
NARROWS_GT1_8 24235	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.74 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.30 7.80 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.87 -5.67 N	106.63 9.26 -20.11 N	138.46 7.21 -63.51 N	75.19 6.58 -4.68 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N
NARROWS_GT1_GRP 23726	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.74 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.30 7.80 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.87 -5.67 N	106.63 9.26 -20.11 N	138.46 7.21 -63.51 N	75.19 6.58 -4.68 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N
NARROWS_GT2_1 24236	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.74 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.30 7.80 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.87 -5.67 N	106.63 9.26 -20.11 N	138.46 7.21 -63.51 N	75.19 6.58 -4.68 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N
NARROWS_GT2_2 24237	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.74 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.30 7.80 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.87 -5.67 N	106.63 9.26 -20.11 N	138.46 7.21 -63.51 N	75.19 6.58 -4.68 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N
NARROWS_GT2_3 24238	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.74 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.30 7.80 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.87 -5.67 N	106.63 9.26 -20.11 N	138.46 7.21 -63.51 N	75.19 6.58 -4.68 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N
NARROWS_GT2_4 24239	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.74 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.30 7.80 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.87 -5.67 N	106.63 9.26 -20.11 N	138.46 7.21 -63.51 N	75.19 6.58 -4.68 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N

NARROWS_GT2_5 24240	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.74 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.30 7.80 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.87 -5.67 N	106.63 9.26 -20.11 N	138.46 7.21 -63.51 N	75.19 6.58 -4.68 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N
NARROWS_GT2_6 24241	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.74 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.30 7.80 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.87 -5.67 N	106.63 9.26 -20.11 N	138.46 7.21 -63.51 N	75.19 6.58 -4.68 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N
NARROWS_GT2_7 24242	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.74 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.30 7.80 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.87 -5.67 N	106.63 9.26 -20.11 N	138.46 7.21 -63.51 N	75.19 6.58 -4.68 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N
NARROWS_GT2_8 24243	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.74 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.30 7.80 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.87 -5.67 N	106.63 9.26 -20.11 N	138.46 7.21 -63.51 N	75.19 6.58 -4.68 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N
NARROWS_GT2_GRP 23741	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.74 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.30 7.80 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.87 -5.67 N	106.63 9.26 -20.11 N	138.46 7.21 -63.51 N	75.19 6.58 -4.68 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N
NEG CAPITAL___MECHNVIL 23645	36.77 2.76 0.00 N	32.89 2.66 0.00 N	33.66 2.81 0.00 N	51.22 4.23 0.00 N	32.07 2.60 0.00 N	35.14 2.53 0.00 N	54.55 3.06 0.00 N	50.53 2.38 0.00 N	68.92 3.30 0.00 N	64.38 2.96 0.00 N	76.43 2.70 0.00 N	84.13 3.11 0.00 N	63.10 2.28 0.00 N	57.73 2.50 0.00 N	54.05 1.90 0.00 N	53.86 1.93 0.00 N	65.27 1.77 0.00 N	79.39 2.13 0.00 N	69.42 1.69 0.00 N	66.53 2.60 0.00 N	55.66 3.05 0.00 N	59.08 3.41 0.00 N	52.62 3.06 0.00 N	61.15 4.30 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	29.81 -4.20 0.00 N	26.41 -3.83 0.00 N	27.22 -3.63 0.00 N	41.53 -5.46 0.00 N	26.10 -3.37 0.00 N	29.11 -3.50 0.00 N	46.59 -4.90 0.00 N	45.85 -2.30 0.00 N	62.70 -2.93 0.00 N	58.74 -2.67 0.00 N	71.16 -2.57 0.00 N	77.55 -3.47 0.00 N	57.78 -3.03 0.00 N	52.38 -2.85 0.00 N	49.47 -2.68 0.00 N	48.74 -3.18 0.00 N	58.83 -4.68 0.00 N	73.06 -4.20 0.00 N	65.20 -2.53 0.00 N	61.43 -2.50 0.00 N	49.75 -2.85 0.00 N	52.22 -3.46 0.00 N	45.84 -3.72 0.00 N	52.41 -4.44 0.00 N
NEG CENTRAL___DRP 24199	33.22 -0.79 0.00 N	29.48 -0.76 0.00 N	30.03 -0.82 0.00 N	45.67 -1.32 0.00 N	28.76 -0.71 0.00 N	31.90 -0.71 0.00 N	50.41 -1.08 0.00 N	47.26 -0.90 0.00 N	64.44 -1.18 0.00 N	60.15 -1.26 0.00 N	72.46 -1.27 0.00 N	79.45 -1.56 0.00 N	59.49 -1.33 0.00 N	53.76 -1.47 0.00 N	50.61 -1.54 0.00 N	50.30 -1.62 0.00 N	62.05 -1.45 0.00 N	75.96 -1.29 0.00 N	66.92 -0.82 0.00 N	62.78 -1.15 0.00 N	51.64 -0.96 0.00 N	54.48 -1.20 0.00 N	48.41 -1.15 0.00 N	55.43 -1.41 0.00 N
NEG CENTRAL___INDECK 23768	32.20 -1.81 0.00 N	28.56 -1.67 0.00 N	29.17 -1.68 0.00 N	44.43 -2.56 0.00 N	28.11 -1.35 0.00 N	31.30 -1.31 0.00 N	49.88 -1.60 0.00 N	47.06 -1.09 0.00 N	64.05 -1.57 0.00 N	59.84 -1.58 0.00 N	72.05 -1.68 0.00 N	78.95 -2.07 0.00 N	59.26 -1.56 0.00 N	53.47 -1.76 0.00 N	50.60 -1.55 0.00 N	50.11 -1.81 0.00 N	62.19 -1.31 0.00 N	76.00 -1.26 0.00 N	67.29 -0.44 0.00 N	62.87 -1.06 0.00 N	51.29 -1.31 0.00 N	53.80 -1.88 0.00 N	47.73 -1.84 0.00 N	54.12 -2.73 0.00 N
NEG CENTRAL___SENECA 23627	34.01 0.00 0.00 N	30.24 0.00 0.00 N	30.85 0.00 0.00 N	46.99 0.00 0.00 N	29.47 0.00 0.00 N	32.61 0.00 0.00 N	51.48 0.00 0.00 N	48.15 0.00 0.00 N	65.63 0.00 0.00 N	61.42 0.00 0.00 N	73.73 0.00 0.00 N	81.02 0.00 0.00 N	60.82 0.00 0.00 N	55.23 0.00 0.00 N	52.15 0.00 0.00 N	51.93 0.00 0.00 N	63.50 0.00 0.00 N	77.26 0.00 0.00 N	67.73 0.00 0.00 N	63.93 0.00 0.00 N	52.60 0.00 0.00 N	55.68 0.00 0.00 N	49.56 0.00 0.00 N	56.84 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	32.64 -1.37 0.00 N	28.98 -1.26 0.00 N	29.67 -1.18 0.00 N	45.13 -1.86 0.00 N	28.18 -1.29 0.00 N	31.68 -0.93 0.00 N	50.41 -1.08 0.00 N	48.56 0.41 0.00 N	66.41 0.78 0.00 N	62.31 0.89 0.00 N	75.29 1.56 0.00 N	82.38 1.36 0.00 N	61.52 0.71 0.00 N	55.86 0.63 0.00 N	52.56 0.41 0.00 N	52.08 0.15 0.00 N	62.90 -0.60 0.00 N	77.91 0.65 0.00 N	68.77 1.04 0.00 N	65.04 1.11 0.00 N	53.02 0.42 0.00 N	55.86 0.18 0.00 N	49.94 0.38 0.00 N	57.64 0.80 0.00 N
NEG MILLWOOD___DRP 24198	35.72 1.71 0.00 N	31.50 1.26 0.00 N	31.94 1.09 0.00 N	48.63 1.64 0.00 N	30.43 0.96 0.00 N	33.86 1.25 0.00 N	54.41 2.93 0.00 N	51.03 2.88 0.00 N	69.55 3.93 0.00 N	65.25 3.83 0.00 N	78.45 4.72 0.00 N	86.39 5.37 0.00 N	65.07 4.26 0.00 N	59.15 3.92 0.00 N	56.05 3.90 0.00 N	56.03 4.11 0.00 N	68.50 5.00 0.00 N	83.14 5.88 0.00 N	72.35 4.62 0.00 N	68.09 4.17 0.00 N	55.88 3.28 0.00 N	59.22 3.54 0.00 N	52.65 3.09 0.00 N	59.48 2.63 0.00 N
NEG NORTH_FLCN_SEA 23793	35.70 1.69 0.00 N	31.66 1.42 0.00 N	32.16 1.31 0.00 N	48.83 1.84 0.00 N	30.57 1.11 0.00 N	34.37 1.76 0.00 N	54.94 3.46 0.00 N	51.57 3.42 0.00 N	70.43 4.81 0.00 N	66.18 4.76 0.00 N	79.65 5.92 0.00 N	87.53 6.51 0.00 N	65.73 4.91 0.00 N	59.64 4.41 0.00 N	56.27 4.12 0.00 N	56.03 4.10 0.00 N	68.80 5.30 0.00 N	84.57 7.31 0.00 N	74.18 6.45 0.00 N	69.72 5.80 0.00 N	57.05 4.45 0.00 N	60.09 4.41 0.00 N	53.72 4.16 0.00 N	61.26 4.42 0.00 N

NEG NORTH_KES_CHATEGAY 23792	34.25 0.24 0.00 N	30.41 0.18 0.00 N	31.07 0.22 0.00 N	47.37 0.38 0.00 N	29.78 0.31 0.00 N	32.98 0.36 0.00 N	51.27 -0.21 0.00 N	47.77 -0.38 0.00 N	65.13 -0.49 0.00 N	60.86 -0.56 0.00 N	73.05 -0.68 0.00 N	80.08 -0.94 0.00 N	59.98 -0.84 0.00 N	54.56 -0.68 0.00 N	51.47 -0.68 0.00 N	51.15 -0.78 0.00 N	62.47 -1.03 0.00 N	76.27 -0.99 0.00 N	66.95 -0.79 0.00 N	63.33 -0.59 0.00 N	52.07 -0.53 0.00 N	55.08 -0.60 0.00 N	49.28 -0.28 0.00 N	57.75 0.91 0.00 N
NEG NORTH___ALICE_FALLS 23915	34.70 0.69 0.00 N	30.81 0.57 0.00 N	31.45 0.60 0.00 N	47.95 0.96 0.00 N	30.16 0.69 0.00 N	33.36 0.75 0.00 N	51.54 0.06 0.00 N	47.98 -0.17 0.00 N	65.51 -0.12 0.00 N	61.22 -0.20 0.00 N	73.33 -0.41 0.00 N	80.50 -0.52 0.00 N	60.34 -0.48 0.00 N	54.93 -0.30 0.00 N	51.84 -0.32 0.00 N	51.51 -0.41 0.00 N	62.75 -0.75 0.00 N	76.65 -0.60 0.00 N	67.26 -0.47 0.00 N	63.80 -0.13 0.00 N	52.50 -0.10 0.00 N	55.51 -0.17 0.00 N	49.79 0.22 0.00 N	58.86 2.01 0.00 N
NEG NORTH___LWR_SARANAC 23913	34.70 0.69 0.00 N	30.81 0.57 0.00 N	31.45 0.60 0.00 N	47.95 0.96 0.00 N	30.16 0.69 0.00 N	33.36 0.75 0.00 N	51.54 0.06 0.00 N	47.98 -0.17 0.00 N	65.51 -0.12 0.00 N	61.22 -0.20 0.00 N	73.33 -0.41 0.00 N	80.50 -0.52 0.00 N	60.34 -0.48 0.00 N	54.93 -0.30 0.00 N	51.84 -0.32 0.00 N	51.51 -0.41 0.00 N	62.75 -0.75 0.00 N	76.65 -0.60 0.00 N	67.26 -0.47 0.00 N	63.80 -0.13 0.00 N	52.50 -0.10 0.00 N	55.51 -0.17 0.00 N	49.79 0.22 0.00 N	58.86 2.01 0.00 N
NEG NORTH___PLATTSBURG 23628	34.34 0.33 0.00 N	30.48 0.24 0.00 N	31.09 0.24 0.00 N	47.41 0.42 0.00 N	29.83 0.36 0.00 N	33.02 0.41 0.00 N	51.15 -0.33 0.00 N	47.59 -0.56 0.00 N	65.00 -0.63 0.00 N	60.75 -0.67 0.00 N	72.74 -0.99 0.00 N	79.88 -1.14 0.00 N	59.88 -0.94 0.00 N	54.52 -0.71 0.00 N	51.46 -0.70 0.00 N	51.13 -0.79 0.00 N	62.26 -1.25 0.00 N	75.99 -1.27 0.00 N	66.69 -1.04 0.00 N	63.30 -0.63 0.00 N	52.10 -0.50 0.00 N	55.09 -0.59 0.00 N	49.42 -0.15 0.00 N	58.36 1.52 0.00 N
NEG WEST_LEA_LOCKPORT 23791	30.68 -3.34 0.00 N	27.27 -2.96 0.00 N	27.96 -2.89 0.00 N	42.56 -4.43 0.00 N	27.00 -2.46 0.00 N	29.92 -2.69 0.00 N	47.36 -4.12 0.00 N	44.77 -3.38 0.00 N	60.75 -4.88 0.00 N	56.64 -4.78 0.00 N	68.21 -5.53 0.00 N	74.74 -6.27 0.00 N	56.15 -4.67 0.00 N	50.56 -4.68 0.00 N	47.97 -4.18 0.00 N	47.35 -4.57 0.00 N	58.87 -4.63 0.00 N	71.63 -5.62 0.00 N	63.77 -3.97 0.00 N	59.41 -4.52 0.00 N	48.49 -4.11 0.00 N	50.87 -4.81 0.00 N	45.32 -4.25 0.00 N	51.56 -5.29 0.00 N
NEG WEST___LANCASTR 23811	30.78 -3.23 0.00 N	27.26 -2.97 0.00 N	27.84 -3.01 0.00 N	42.50 -4.49 0.00 N	26.91 -2.56 0.00 N	29.99 -2.62 0.00 N	47.76 -3.72 0.00 N	44.97 -3.18 0.00 N	61.13 -4.49 0.00 N	57.23 -4.19 0.00 N	68.66 -5.08 0.00 N	75.62 -5.40 0.00 N	56.97 -3.85 0.00 N	51.26 -3.97 0.00 N	48.91 -3.24 0.00 N	48.52 -3.40 0.00 N	60.01 -3.49 0.00 N	72.55 -4.70 0.00 N	64.01 -3.72 0.00 N	59.72 -4.21 0.00 N	48.50 -4.10 0.00 N	51.04 -4.64 0.00 N	45.64 -3.93 0.00 N	51.70 -5.14 0.00 N
NEG_PENN_ALLEGHNY 23528	34.32 0.31 0.00 N	30.39 0.15 0.00 N	30.87 0.02 0.00 N	46.98 -0.01 0.00 N	29.47 0.00 0.00 N	32.83 0.22 0.00 N	52.29 0.81 0.00 N	48.66 0.51 0.00 N	66.37 0.74 0.00 N	62.34 0.92 0.00 N	74.85 1.12 0.00 N	82.53 1.52 0.00 N	62.19 1.37 0.00 N	56.28 1.05 0.00 N	53.36 1.21 0.00 N	53.29 1.36 0.00 N	65.46 1.96 0.00 N	79.38 2.13 0.00 N	69.31 1.58 0.00 N	65.08 1.15 0.00 N	53.30 0.69 0.00 N	56.36 0.68 0.00 N	50.30 0.74 0.00 N	57.07 0.22 0.00 N
NEG___GEN_MONROE 24207	34.21 0.20 0.00 N	30.36 0.12 0.00 N	30.99 0.14 0.00 N	47.26 0.27 0.00 N	29.53 0.06 0.00 N	32.83 0.22 0.00 N	52.12 0.63 0.00 N	49.28 1.13 0.00 N	67.32 1.69 0.00 N	62.96 1.54 0.00 N	75.79 2.06 0.00 N	83.05 2.03 0.00 N	62.18 1.36 0.00 N	56.51 1.28 0.00 N	53.21 1.06 0.00 N	52.88 0.96 0.00 N	65.17 1.67 0.00 N	79.88 2.63 0.00 N	70.09 2.36 0.00 N	65.97 2.04 0.00 N	54.18 1.58 0.00 N	57.08 1.40 0.00 N	50.16 0.60 0.00 N	57.17 0.32 0.00 N
NEPA___ENERGY 23901	30.35 -3.66 0.00 N	26.73 -3.51 0.00 N	27.23 -3.62 0.00 N	41.67 -5.32 0.00 N	26.33 -3.13 0.00 N	29.38 -3.23 0.00 N	47.30 -4.18 0.00 N	45.04 -3.11 0.00 N	61.41 -4.21 0.00 N	57.56 -3.86 0.00 N	69.21 -4.52 0.00 N	76.46 -4.56 0.00 N	57.59 -3.23 0.00 N	51.83 -3.41 0.00 N	49.58 -2.57 0.00 N	49.34 -2.59 0.00 N	60.31 -3.19 0.00 N	72.50 -4.76 0.00 N	63.96 -3.78 0.00 N	60.01 -3.92 0.00 N	48.56 -4.04 0.00 N	51.15 -4.53 0.00 N	45.79 -3.78 0.00 N	51.17 -5.68 0.00 N
NEVERSINK___HYD 23608	33.18 -0.83 0.00 N	29.71 -0.53 0.00 N	30.31 -0.54 0.00 N	46.13 -0.86 0.00 N	28.91 -0.56 0.00 N	31.88 -0.73 0.00 N	50.13 -1.36 0.00 N	46.85 -1.30 0.00 N	63.85 -1.77 0.00 N	60.03 -1.39 0.00 N	72.27 -1.46 0.00 N	79.88 -1.14 0.00 N	60.06 -0.76 0.00 N	54.28 -0.95 0.00 N	51.36 -0.80 0.00 N	50.92 -1.00 0.00 N	62.23 -1.28 0.00 N	75.42 -1.84 0.00 N	66.10 -1.63 0.00 N	62.03 -1.89 0.00 N	50.85 -1.75 0.00 N	54.08 -1.59 0.00 N	48.30 -1.26 0.00 N	55.71 -1.13 0.00 N
NEWTON___FALLS_HYD 23847	34.69 0.68 0.00 N	30.93 0.70 0.00 N	31.68 0.83 0.00 N	48.24 1.25 0.00 N	30.26 0.79 0.00 N	33.30 0.69 0.00 N	50.48 -1.00 0.00 N	47.06 -1.09 0.00 N	64.16 -1.47 0.00 N	60.08 -1.34 0.00 N	72.47 -1.26 0.00 N	79.79 -1.22 0.00 N	59.82 -1.00 0.00 N	54.31 -0.92 0.00 N	51.22 -0.93 0.00 N	50.64 -1.28 0.00 N	61.73 -1.78 0.00 N	75.09 -2.17 0.00 N	65.80 -1.93 0.00 N	62.15 -1.77 0.00 N	51.29 -1.31 0.00 N	54.86 -0.82 0.00 N	49.27 -0.29 0.00 N	57.76 0.92 0.00 N
NIAGARA____ 23760	30.75 -3.26 0.00 N	27.38 -2.85 0.00 N	28.11 -2.74 0.00 N	42.73 -4.26 0.00 N	27.08 -2.38 0.00 N	30.04 -2.57 0.00 N	47.57 -3.91 0.00 N	45.13 -3.02 0.00 N	61.17 -4.45 0.00 N	57.11 -4.31 0.00 N	68.77 -4.96 0.00 N	75.14 -5.88 0.00 N	56.55 -4.27 0.00 N	51.05 -4.18 0.00 N	48.34 -3.81 0.00 N	47.70 -4.23 0.00 N	58.93 -4.58 0.00 N	72.12 -5.13 0.00 N	64.36 -3.37 0.00 N	60.05 -3.88 0.00 N	48.97 -3.63 0.00 N	51.34 -4.34 0.00 N	45.56 -4.00 0.00 N	51.92 -4.92 0.00 N
NINE_MILE_1 23575	32.79 -1.22 0.00 N	29.16 -1.08 0.00 N	29.76 -1.09 0.00 N	45.33 -1.66 0.00 N	28.45 -1.02 0.00 N	31.50 -1.11 0.00 N	49.77 -1.71 0.00 N	46.67 -1.48 0.00 N	63.61 -2.01 0.00 N	59.55 -1.87 0.00 N	71.50 -2.23 0.00 N	78.58 -2.44 0.00 N	59.01 -1.80 0.00 N	53.52 -1.71 0.00 N	50.55 -1.61 0.00 N	50.26 -1.66 0.00 N	61.52 -1.98 0.00 N	74.82 -2.44 0.00 N	65.70 -2.03 0.00 N	61.96 -1.97 0.00 N	50.97 -1.63 0.00 N	53.90 -1.78 0.00 N	47.97 -1.60 0.00 N	54.91 -1.93 0.00 N

NINE_MILE_2 23744	32.73 -1.28 0.00 N	29.10 -1.13 0.00 N	29.70 -1.15 0.00 N	45.24 -1.75 0.00 N	28.39 -1.07 0.00 N	31.44 -1.17 0.00 N	49.67 -1.81 0.00 N	46.57 -1.58 0.00 N	63.48 -2.14 0.00 N	59.43 -1.99 0.00 N	71.36 -2.37 0.00 N	78.43 -2.59 0.00 N	58.90 -1.92 0.00 N	53.42 -1.81 0.00 N	50.45 -1.70 0.00 N	50.17 -1.76 0.00 N	61.40 -2.10 0.00 N	74.67 -2.59 0.00 N	65.57 -2.17 0.00 N	61.84 -2.09 0.00 N	50.87 -1.73 0.00 N	53.80 -1.88 0.00 N	47.87 -1.69 0.00 N	54.81 -2.04 0.00 N
NM_CAPITAL___DRP 24208	36.73 2.72 0.00 N	32.88 2.65 0.00 N	33.61 2.76 0.00 N	51.12 4.14 0.00 N	31.96 2.49 0.00 N	35.08 2.47 0.00 N	54.46 2.97 0.00 N	50.45 2.29 0.00 N	68.80 3.18 0.00 N	64.29 2.87 0.00 N	76.68 2.95 0.00 N	84.31 3.30 0.00 N	63.21 2.40 0.00 N	57.76 2.52 0.00 N	54.18 2.03 0.00 N	53.96 2.04 0.00 N	65.53 2.03 0.00 N	79.92 2.67 0.00 N	69.91 2.18 0.00 N	66.61 2.69 0.00 N	55.55 2.95 0.00 N	59.02 3.34 0.00 N	52.54 2.97 0.00 N	61.00 4.15 0.00 N
NM_CENTRAL___DRP 24181	33.40 -0.61 0.00 N	29.73 -0.50 0.00 N	30.36 -0.49 0.00 N	46.21 -0.78 0.00 N	29.01 -0.46 0.00 N	32.07 -0.54 0.00 N	50.42 -1.07 0.00 N	47.33 -0.82 0.00 N	64.54 -1.09 0.00 N	60.44 -0.98 0.00 N	72.58 -1.15 0.00 N	79.78 -1.23 0.00 N	59.98 -0.84 0.00 N	54.37 -0.86 0.00 N	51.37 -0.78 0.00 N	51.08 -0.85 0.00 N	62.54 -0.97 0.00 N	76.14 -1.12 0.00 N	66.91 -0.83 0.00 N	63.01 -0.91 0.00 N	51.79 -0.81 0.00 N	54.75 -0.93 0.00 N	48.75 -0.81 0.00 N	56.00 -0.85 0.00 N
NM_FRONTIER___DRP 24179	30.94 -3.07 0.00 N	27.55 -2.69 0.00 N	28.28 -2.57 0.00 N	42.98 -4.01 0.00 N	27.24 -2.23 0.00 N	30.23 -2.38 0.00 N	47.89 -3.59 0.00 N	45.46 -2.70 0.00 N	61.63 -4.00 0.00 N	57.54 -3.88 0.00 N	69.28 -4.45 0.00 N	75.70 -5.32 0.00 N	56.95 -3.86 0.00 N	51.41 -3.82 0.00 N	48.68 -3.47 0.00 N	48.02 -3.91 0.00 N	59.34 -4.16 0.00 N	72.67 -4.59 0.00 N	64.87 -2.87 0.00 N	60.52 -3.41 0.00 N	49.36 -3.24 0.00 N	51.73 -3.95 0.00 N	45.88 -3.68 0.00 N	52.27 -4.58 0.00 N
NM_ST_REGIS___HYD 24053	34.01 0.00 0.00 N	30.24 0.00 0.00 N	30.85 0.00 0.00 N	46.99 0.00 0.00 N	29.47 0.00 0.00 N	32.61 0.00 0.00 N	51.48 0.00 0.00 N	48.15 0.00 0.00 N	65.63 0.00 0.00 N	61.42 0.00 0.00 N	73.73 0.00 0.00 N	81.02 0.00 0.00 N	60.82 0.00 0.00 N	55.23 0.00 0.00 N	52.15 0.00 0.00 N	51.93 0.00 0.00 N	63.50 0.00 0.00 N	77.26 0.00 0.00 N	67.73 0.00 0.00 N	63.93 0.00 0.00 N	52.60 0.00 0.00 N	55.68 0.00 0.00 N	49.56 0.00 0.00 N	56.84 0.00 0.00 N
NORTHPORT___1 23551	36.92 2.91 0.00 N	32.35 2.12 0.00 N	32.71 1.86 0.00 N	49.79 2.80 0.00 N	31.22 1.75 0.00 N	35.86 2.33 -0.91 N	60.16 4.65 -4.03 N	56.62 4.19 -4.28 N	71.35 5.16 -0.56 N	65.79 4.37 0.00 N	79.45 5.71 0.00 N	87.46 6.44 0.00 N	65.73 5.37 0.46 N	60.38 4.97 -0.18 N	59.35 4.80 -2.40 N	63.95 5.19 -6.84 N	71.18 6.15 -1.53 N	87.63 6.20 -4.17 N	87.66 4.66 -15.27 N	82.91 4.38 -14.61 N	67.25 3.94 -10.71 N	60.59 4.22 -0.69 N	55.07 4.27 -1.24 N	61.11 4.27 0.00 N
NORTHPORT___2 23552	36.92 2.91 0.00 N	32.36 2.12 0.00 N	32.71 1.86 0.00 N	49.80 2.81 0.00 N	31.21 1.74 0.00 N	35.85 2.32 -0.91 N	60.15 4.64 -4.03 N	56.59 4.15 -4.28 N	71.29 5.11 -0.56 N	65.78 4.36 0.00 N	79.42 5.68 0.00 N	87.41 6.39 0.00 N	65.66 5.29 0.46 N	60.34 4.94 -0.18 N	59.32 4.77 -2.40 N	63.89 5.13 -6.84 N	71.14 6.11 -1.53 N	87.61 6.18 -4.17 N	87.63 4.63 -15.27 N	82.90 4.36 -14.61 N	67.22 3.90 -10.71 N	60.54 4.17 -0.69 N	55.03 4.23 -1.24 N	61.07 4.22 0.00 N
NORTHPORT___3 23553	36.99 2.98 0.00 N	32.44 2.20 0.00 N	32.82 1.97 0.00 N	49.94 2.95 0.00 N	31.26 1.79 0.00 N	35.89 2.36 -0.91 N	60.31 4.80 -4.03 N	56.99 4.56 -4.28 N	72.22 6.03 -0.56 N	66.65 5.23 0.00 N	80.21 6.48 0.00 N	88.21 7.20 0.00 N	66.35 6.01 0.47 N	61.14 5.78 -0.13 N	60.27 5.72 -2.40 N	64.86 6.10 -6.84 N	72.31 7.27 -1.53 N	89.17 7.75 -4.17 N	88.86 5.86 -15.27 N	83.91 5.38 -14.61 N	67.96 4.66 -10.70 N	61.65 5.31 -0.66 N	55.78 4.99 -1.23 N	61.55 4.70 0.00 N
NORTHPORT___4 23650	36.94 2.93 0.00 N	32.40 2.16 0.00 N	32.78 1.93 0.00 N	49.87 2.88 0.00 N	31.22 1.75 0.00 N	35.84 2.32 -0.91 N	60.20 4.69 -4.03 N	56.89 4.46 -4.28 N	72.07 5.88 -0.56 N	66.41 4.99 0.00 N	79.89 6.15 0.00 N	87.86 6.84 0.00 N	66.13 5.79 0.47 N	60.96 5.60 -0.13 N	60.13 5.58 -2.40 N	64.76 5.99 -6.84 N	72.15 7.12 -1.53 N	88.87 7.44 -4.17 N	88.57 5.57 -15.27 N	83.63 5.10 -14.61 N	67.76 4.46 -10.70 N	61.52 5.19 -0.66 N	55.71 4.91 -1.23 N	61.47 4.62 0.00 N
NORTHPORT___IC 23718	36.94 2.93 0.00 N	32.40 2.16 0.00 N	32.78 1.93 0.00 N	49.87 2.88 0.00 N	31.22 1.75 0.00 N	35.84 2.32 -0.91 N	60.20 4.69 -4.03 N	56.89 4.46 -4.28 N	72.07 5.88 -0.56 N	66.41 4.99 0.00 N	79.89 6.15 0.00 N	87.86 6.84 0.00 N	66.15 5.79 0.46 N	61.01 5.60 -0.18 N	60.13 5.58 -2.40 N	64.76 5.99 -6.84 N	72.15 7.12 -1.53 N	88.87 7.44 -4.17 N	88.57 5.57 -15.27 N	83.63 5.10 -14.61 N	67.77 4.46 -10.71 N	61.56 5.19 -0.69 N	55.71 4.91 -1.24 N	61.47 4.62 0.00 N
NSINS_S_GLNS_FALLS 23858	36.90 2.89 0.00 N	32.98 2.75 0.00 N	33.74 2.89 0.00 N	51.34 4.35 0.00 N	32.34 2.87 0.00 N	35.55 2.94 0.00 N	54.82 3.34 0.00 N	50.67 2.52 0.00 N	69.15 3.53 0.00 N	64.35 2.93 0.00 N	75.66 1.93 0.00 N	83.65 2.64 0.00 N	62.79 1.97 0.00 N	57.63 2.40 0.00 N	53.97 1.82 0.00 N	53.65 1.73 0.00 N	64.97 1.47 0.00 N	79.54 2.28 0.00 N	69.16 1.43 0.00 N	66.38 2.45 0.00 N	55.82 3.22 0.00 N	59.11 3.43 0.00 N	52.88 3.31 0.00 N	61.76 4.91 0.00 N
NUCOR_STEEL___DRP 24197	32.64 -1.37 0.00 N	28.98 -1.26 0.00 N	29.67 -1.18 0.00 N	45.13 -1.86 0.00 N	28.18 -1.29 0.00 N	31.68 -0.93 0.00 N	50.41 -1.08 0.00 N	48.56 0.41 0.00 N	66.41 0.78 0.00 N	62.31 0.89 0.00 N	75.29 1.56 0.00 N	82.38 1.36 0.00 N	61.52 0.71 0.00 N	55.86 0.63 0.00 N	52.56 0.41 0.00 N	52.08 0.15 0.00 N	62.90 -0.60 0.00 N	77.91 0.65 0.00 N	68.77 1.04 0.00 N	65.04 1.11 0.00 N	53.02 0.42 0.00 N	55.86 0.18 0.00 N	49.94 0.38 0.00 N	57.64 0.80 0.00 N
NYISO_LBMP_REFERENCE 24008	34.01 0.00 0.00 N	30.24 0.00 0.00 N	30.85 0.00 0.00 N	46.99 0.00 0.00 N	29.47 0.00 0.00 N	32.61 0.00 0.00 N	51.48 0.00 0.00 N	48.15 0.00 0.00 N	65.63 0.00 0.00 N	61.42 0.00 0.00 N	73.73 0.00 0.00 N	81.02 0.00 0.00 N	60.82 0.00 0.00 N	55.23 0.00 0.00 N	52.15 0.00 0.00 N	51.93 0.00 0.00 N	63.50 0.00 0.00 N	77.26 0.00 0.00 N	67.73 0.00 0.00 N	63.93 0.00 0.00 N	52.60 0.00 0.00 N	55.68 0.00 0.00 N	49.56 0.00 0.00 N	56.84 0.00 0.00 N

NYPA_BRENTWD____GT 24164	37.05 3.04 0.00 N	32.47 2.23 0.00 N	32.83 1.98 0.00 N	49.97 2.98 0.00 N	31.31 1.84 0.00 N	35.96 2.44 -0.91 N	60.41 4.90 -4.03 N	56.95 4.51 -4.28 N	71.90 5.72 -0.56 N	66.44 5.02 0.00 N	80.19 6.46 0.00 N	88.26 7.25 0.00 N	66.49 5.93 0.26 N	61.44 5.53 -0.68 N	59.88 5.33 -2.40 N	64.45 5.68 -6.84 N	71.82 6.79 -1.53 N	88.46 7.01 -4.19 N	88.34 5.34 -15.27 N	83.58 5.05 -14.61 N	67.86 4.44 -10.81 N	61.46 4.69 -1.09 N	55.45 4.56 -1.32 N	61.35 4.51 0.00 N
NYPA_GOWANUS____GT5 24156	36.80 2.79 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.57 0.00 N	34.74 2.13 0.00 N	56.28 4.80 0.00 N	52.90 4.74 0.00 N	71.97 6.34 0.00 N	67.48 6.06 0.00 N	81.53 7.80 0.00 N	89.43 8.41 0.00 N	67.36 6.54 0.00 N	61.46 6.23 0.00 N	58.33 6.17 0.00 N	58.36 6.43 0.00 N	71.37 7.87 0.00 N	86.62 9.37 0.00 N	74.95 7.22 0.00 N	70.51 6.58 0.00 N	57.83 5.23 0.00 N	61.23 5.56 0.00 N	54.43 4.86 0.00 N	61.28 4.44 0.00 N
NYPA_GOWANUS____GT6 24157	36.80 2.79 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.57 0.00 N	34.74 2.13 0.00 N	56.28 4.80 0.00 N	52.90 4.74 0.00 N	71.97 6.34 0.00 N	67.48 6.06 0.00 N	81.53 7.80 0.00 N	89.43 8.41 0.00 N	67.36 6.54 0.00 N	61.46 6.23 0.00 N	58.33 6.17 0.00 N	58.36 6.43 0.00 N	71.37 7.87 0.00 N	86.62 9.37 0.00 N	74.95 7.22 0.00 N	70.51 6.58 0.00 N	57.83 5.23 0.00 N	61.23 5.56 0.00 N	54.43 4.86 0.00 N	61.28 4.44 0.00 N
NYPA_HARLEM_RVR_GT1 24160	37.23 3.22 0.00 N	32.63 2.39 0.00 N	33.02 2.17 0.00 N	50.16 3.17 0.00 N	31.35 1.88 0.00 N	35.10 2.49 0.00 N	58.54 5.48 -1.58 N	76.04 5.49 -22.39 N	79.86 7.46 -6.77 N	79.05 7.22 -10.41 N	85.77 9.27 -2.77 N	91.03 10.02 0.00 N	71.13 7.79 -2.53 N	74.20 7.45 -11.53 N	74.36 7.34 -14.87 N	77.64 7.60 -18.11 N	78.51 9.33 -5.67 N	88.47 11.21 0.00 N	76.55 8.71 -0.11 N	75.68 7.70 -4.06 N	74.45 6.10 -15.74 N	75.21 6.39 -13.14 N	75.28 5.61 -20.11 N	62.22 5.18 -0.19 N
NYPA_HARLEM_RVR_GT2 24161	37.23 3.22 0.00 N	32.63 2.39 0.00 N	33.02 2.17 0.00 N	50.16 3.17 0.00 N	31.35 1.88 0.00 N	35.10 2.49 0.00 N	58.54 5.48 -1.58 N	76.04 5.49 -22.39 N	79.86 7.46 -6.77 N	79.05 7.22 -10.41 N	85.77 9.27 -2.77 N	91.03 10.02 0.00 N	71.13 7.79 -2.53 N	74.20 7.45 -11.53 N	74.36 7.34 -14.87 N	77.64 7.60 -18.11 N	78.51 9.33 -5.67 N	88.47 11.21 0.00 N	76.55 8.71 -0.11 N	75.68 7.70 -4.06 N	74.45 6.10 -15.74 N	75.21 6.39 -13.14 N	75.28 5.61 -20.11 N	62.22 5.18 -0.19 N
NYPA_KENT____GT 24152	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.75 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.31 7.81 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.88 -5.67 N	86.63 9.37 0.00 N	75.07 7.22 -0.11 N	74.57 6.59 -4.06 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N
NYPA_POUCH1____GT 24155	36.64 2.63 0.00 N	32.15 1.91 0.00 N	32.55 1.70 0.00 N	49.50 2.51 0.00 N	30.93 1.47 0.00 N	34.60 1.99 0.00 N	57.62 4.56 -1.58 N	75.05 4.50 -22.39 N	78.43 6.04 -6.77 N	77.63 5.80 -10.41 N	83.91 7.41 -2.77 N	89.05 8.03 0.00 N	69.56 6.22 -2.53 N	72.62 5.86 -11.53 N	72.83 5.81 -14.87 N	76.10 6.07 -18.11 N	76.61 7.44 -5.67 N	106.23 8.86 -20.11 N	138.08 6.83 -63.51 N	74.88 6.28 -4.68 N	73.31 4.97 -15.74 N	74.11 5.29 -13.14 N	74.30 4.63 -20.11 N	61.22 4.19 -0.19 N
NYPA_VERNON____GT2 24162	36.68 2.67 0.00 N	32.19 1.95 0.00 N	32.59 1.74 0.00 N	49.52 2.53 0.00 N	30.96 1.49 0.00 N	34.63 2.02 0.00 N	57.63 4.57 -1.58 N	75.03 4.49 -22.39 N	78.33 5.93 -6.77 N	77.53 5.70 -10.41 N	83.80 7.30 -2.77 N	88.85 7.83 0.00 N	69.47 6.13 -2.53 N	72.65 5.89 -11.53 N	72.89 5.86 -14.87 N	76.17 6.13 -18.11 N	76.65 7.48 -5.67 N	86.09 8.83 0.00 N	74.58 6.74 -0.11 N	74.11 6.13 -4.06 N	73.24 4.89 -15.74 N	74.04 5.22 -13.14 N	74.27 4.59 -20.11 N	61.21 4.17 -0.19 N
NYPA_VERNON____GT3 24163	36.68 2.67 0.00 N	32.19 1.95 0.00 N	32.59 1.74 0.00 N	49.52 2.53 0.00 N	30.96 1.49 0.00 N	34.63 2.02 0.00 N	57.63 4.57 -1.58 N	75.03 4.49 -22.39 N	78.33 5.93 -6.77 N	77.53 5.70 -10.41 N	83.80 7.30 -2.77 N	88.85 7.83 0.00 N	69.47 6.13 -2.53 N	72.65 5.89 -11.53 N	72.89 5.86 -14.87 N	76.17 6.13 -18.11 N	76.65 7.48 -5.67 N	86.09 8.83 0.00 N	74.58 6.74 -0.11 N	74.11 6.13 -4.06 N	73.24 4.89 -15.74 N	74.04 5.22 -13.14 N	74.27 4.59 -20.11 N	61.21 4.17 -0.19 N
NYPA____HOLTSVILL 23794	37.18 3.17 0.00 N	32.57 2.33 0.00 N	32.92 2.07 0.00 N	50.09 3.10 0.00 N	31.38 1.92 0.00 N	36.07 2.55 -0.91 N	60.64 5.13 -4.03 N	57.22 4.79 -4.28 N	72.31 6.12 -0.56 N	66.85 5.43 0.00 N	80.72 6.99 0.00 N	88.83 7.81 0.00 N	66.79 6.37 0.39 N	61.49 5.92 -0.34 N	60.22 5.67 -2.40 N	64.78 6.01 -6.84 N	72.25 7.21 -1.53 N	88.72 7.29 -4.18 N	88.65 5.65 -15.27 N	84.08 5.54 -14.61 N	68.10 4.75 -10.75 N	61.28 4.78 -0.82 N	55.34 4.51 -1.26 N	61.37 4.53 0.00 N
NYPA____HELLGATE_GT1 24158	37.23 3.22 0.00 N	32.63 2.39 0.00 N	33.02 2.17 0.00 N	50.16 3.17 0.00 N	31.35 1.88 0.00 N	35.10 2.49 0.00 N	58.54 5.48 -1.58 N	76.04 5.49 -22.39 N	79.85 7.46 -6.77 N	79.05 7.22 -10.41 N	85.77 9.27 -2.77 N	91.03 10.02 0.00 N	71.13 7.79 -2.53 N	74.20 7.45 -11.53 N	74.36 7.34 -14.87 N	77.64 7.60 -18.11 N	78.51 9.33 -5.67 N	88.47 11.21 0.00 N	76.55 8.71 -0.11 N	75.68 7.70 -4.06 N	74.45 6.10 -15.74 N	75.21 6.38 -13.14 N	75.28 5.61 -20.11 N	62.22 5.18 -0.19 N
NYPA____HELLGATE_GT2 24159	37.23 3.22 0.00 N	32.63 2.39 0.00 N	33.02 2.17 0.00 N	50.16 3.17 0.00 N	31.35 1.88 0.00 N	35.10 2.49 0.00 N	58.54 5.48 -1.58 N	76.04 5.49 -22.39 N	79.85 7.46 -6.77 N	79.05 7.22 -10.41 N	85.77 9.27 -2.77 N	91.03 10.02 0.00 N	71.13 7.79 -2.53 N	74.20 7.45 -11.53 N	74.36 7.34 -14.87 N	77.64 7.60 -18.11 N	78.51 9.33 -5.67 N	88.47 11.21 0.00 N	76.55 8.71 -0.11 N	75.68 7.70 -4.06 N	74.45 6.10 -15.74 N	75.21 6.38 -13.14 N	75.28 5.61 -20.11 N	62.22 5.18 -0.19 N
NYS_BARGE____HYD 23848	31.52 -2.49 0.00 N	28.02 -2.21 0.00 N	28.73 -2.12 0.00 N	43.76 -3.23 0.00 N	27.63 -1.84 0.00 N	30.68 -1.93 0.00 N	48.68 -2.80 0.00 N	46.25 -1.90 0.00 N	62.83 -2.80 0.00 N	58.68 -2.74 0.00 N	70.69 -3.05 0.00 N	77.30 -3.72 0.00 N	58.07 -2.75 0.00 N	52.50 -2.73 0.00 N	49.65 -2.50 0.00 N	49.07 -2.85 0.00 N	60.62 -2.88 0.00 N	74.23 -3.03 0.00 N	65.97 -1.76 0.00 N	61.66 -2.26 0.00 N	50.30 -2.30 0.00 N	52.76 -2.92 0.00 N	46.63 -2.93 0.00 N	53.10 -3.74 0.00 N

O.H_GEN_BRUCE 24063	31.43 -2.58 0.00 N	27.94 -2.30 0.00 N	28.61 -2.24 0.00 N	43.52 -3.47 0.00 N	27.52 -1.94 0.00 N	33.01 -6.89 6.99 N	48.53 -2.96 0.00 N	41.14 -5.57 3.97 N	64.58 -6.36 -7.35 N	58.24 -3.18 0.00 N	70.10 -3.63 0.00 N	76.76 -4.26 0.00 N	57.77 -3.05 0.00 N	52.16 -3.08 0.00 N	49.41 -2.74 0.00 N	48.88 -3.04 0.00 N	60.34 -3.16 0.00 N	73.69 -3.57 0.00 N	65.44 -2.30 0.00 N	61.12 -2.81 0.00 N	49.86 -2.74 0.00 N	52.36 -3.32 0.00 N	46.53 -3.04 0.00 N	52.94 -3.90 0.00 N
OAK_ORCHARD___HYD 24046	31.52 -2.49 0.00 N	28.02 -2.21 0.00 N	28.73 -2.12 0.00 N	43.76 -3.23 0.00 N	27.63 -1.84 0.00 N	30.68 -1.93 0.00 N	48.68 -2.80 0.00 N	46.25 -1.90 0.00 N	62.83 -2.80 0.00 N	58.68 -2.74 0.00 N	70.69 -3.05 0.00 N	77.30 -3.72 0.00 N	58.07 -2.75 0.00 N	52.50 -2.73 0.00 N	49.65 -2.50 0.00 N	49.07 -2.85 0.00 N	60.62 -2.88 0.00 N	74.23 -3.03 0.00 N	65.97 -1.76 0.00 N	61.66 -2.26 0.00 N	50.30 -2.30 0.00 N	52.76 -2.92 0.00 N	46.63 -2.93 0.00 N	53.10 -3.74 0.00 N
OCC_CHEM___DRP 24175	30.99 -3.02 0.00 N	27.59 -2.65 0.00 N	28.32 -2.53 0.00 N	43.04 -3.95 0.00 N	27.28 -2.19 0.00 N	30.27 -2.34 0.00 N	47.97 -3.52 0.00 N	45.53 -2.62 0.00 N	61.74 -3.89 0.00 N	57.65 -3.77 0.00 N	69.41 -4.33 0.00 N	75.84 -5.18 0.00 N	57.06 -3.76 0.00 N	51.50 -3.73 0.00 N	48.77 -3.38 0.00 N	48.10 -3.82 0.00 N	59.44 -4.06 0.00 N	72.80 -4.46 0.00 N	64.99 -2.75 0.00 N	60.64 -3.29 0.00 N	49.45 -3.15 0.00 N	51.83 -3.85 0.00 N	45.96 -3.60 0.00 N	52.35 -4.49 0.00 N
OLIN_CORP_DRP 24177	31.01 -3.00 0.00 N	27.59 -2.64 0.00 N	28.31 -2.54 0.00 N	43.06 -3.93 0.00 N	27.27 -2.20 0.00 N	30.28 -2.34 0.00 N	48.01 -3.48 0.00 N	45.57 -2.58 0.00 N	61.82 -3.81 0.00 N	57.74 -3.68 0.00 N	69.57 -4.16 0.00 N	76.04 -4.98 0.00 N	57.20 -3.62 0.00 N	51.65 -3.58 0.00 N	48.89 -3.27 0.00 N	48.25 -3.67 0.00 N	59.62 -3.89 0.00 N	72.98 -4.28 0.00 N	65.04 -2.69 0.00 N	60.70 -3.22 0.00 N	49.48 -3.12 0.00 N	51.87 -3.81 0.00 N	45.98 -3.58 0.00 N	52.35 -4.49 0.00 N
ONONDAGA_REF_OCCRA 23987	33.27 -0.74 0.00 N	29.62 -0.62 0.00 N	30.24 -0.61 0.00 N	46.02 -0.97 0.00 N	28.88 -0.58 0.00 N	31.98 -0.63 0.00 N	50.27 -1.21 0.00 N	47.19 -0.96 0.00 N	64.34 -1.29 0.00 N	60.25 -1.17 0.00 N	72.36 -1.37 0.00 N	79.54 -1.48 0.00 N	59.80 -1.02 0.00 N	54.18 -1.05 0.00 N	51.20 -0.96 0.00 N	50.92 -1.00 0.00 N	62.37 -1.13 0.00 N	75.95 -1.31 0.00 N	66.73 -1.01 0.00 N	62.82 -1.10 0.00 N	51.61 -0.99 0.00 N	54.53 -1.14 0.00 N	48.65 -0.91 0.00 N	55.91 -0.94 0.00 N
ONONDAGA___COGEN 23986	33.07 -0.95 0.00 N	29.41 -0.82 0.00 N	30.03 -0.82 0.00 N	45.72 -1.27 0.00 N	28.71 -0.75 0.00 N	31.81 -0.80 0.00 N	50.16 -1.33 0.00 N	47.10 -1.05 0.00 N	64.22 -1.41 0.00 N	60.14 -1.28 0.00 N	72.24 -1.49 0.00 N	79.40 -1.62 0.00 N	59.66 -1.16 0.00 N	54.05 -1.18 0.00 N	51.08 -1.07 0.00 N	50.79 -1.14 0.00 N	62.25 -1.25 0.00 N	75.81 -1.45 0.00 N	66.63 -1.10 0.00 N	62.71 -1.21 0.00 N	51.48 -1.12 0.00 N	54.37 -1.31 0.00 N	48.44 -1.13 0.00 N	55.52 -1.33 0.00 N
ONTARIO___LFGE 23819	32.44 -1.57 0.00 N	28.75 -1.49 0.00 N	29.32 -1.53 0.00 N	44.57 -2.42 0.00 N	28.13 -1.33 0.00 N	31.31 -1.30 0.00 N	49.61 -1.87 0.00 N	46.67 -1.48 0.00 N	63.62 -2.01 0.00 N	59.42 -2.00 0.00 N	71.65 -2.08 0.00 N	78.55 -2.47 0.00 N	58.81 -2.00 0.00 N	52.99 -2.24 0.00 N	49.92 -2.24 0.00 N	49.55 -2.37 0.00 N	61.23 -2.27 0.00 N	74.96 -2.29 0.00 N	66.19 -1.55 0.00 N	61.98 -1.94 0.00 N	50.78 -1.83 0.00 N	53.43 -2.25 0.00 N	47.55 -2.02 0.00 N	54.29 -2.55 0.00 N
OSWEGATCHIE___HYD 24044	34.69 0.68 0.00 N	30.93 0.70 0.00 N	31.68 0.83 0.00 N	48.24 1.25 0.00 N	30.26 0.79 0.00 N	33.30 0.69 0.00 N	50.48 -1.00 0.00 N	47.06 -1.09 0.00 N	64.16 -1.47 0.00 N	60.08 -1.34 0.00 N	72.47 -1.26 0.00 N	79.79 -1.22 0.00 N	59.82 -1.00 0.00 N	54.31 -0.92 0.00 N	51.22 -0.93 0.00 N	50.64 -1.28 0.00 N	61.73 -1.78 0.00 N	75.09 -2.17 0.00 N	65.80 -1.93 0.00 N	62.15 -1.77 0.00 N	51.29 -1.31 0.00 N	54.86 -0.82 0.00 N	49.27 -0.29 0.00 N	57.76 0.92 0.00 N
OSWEGO___5 23606	33.02 -0.99 0.00 N	29.37 -0.87 0.00 N	29.98 -0.87 0.00 N	45.65 -1.34 0.00 N	28.66 -0.81 0.00 N	31.73 -0.88 0.00 N	50.07 -1.42 0.00 N	46.95 -1.20 0.00 N	64.00 -1.63 0.00 N	59.91 -1.51 0.00 N	71.95 -1.79 0.00 N	79.07 -1.95 0.00 N	59.38 -1.44 0.00 N	53.85 -1.38 0.00 N	50.87 -1.29 0.00 N	50.58 -1.34 0.00 N	61.92 -1.59 0.00 N	75.32 -1.94 0.00 N	66.14 -1.59 0.00 N	62.36 -1.56 0.00 N	51.28 -1.32 0.00 N	54.23 -1.45 0.00 N	48.27 -1.29 0.00 N	55.31 -1.53 0.00 N
OSWEGO___6 23613	33.02 -0.99 0.00 N	29.36 -0.87 0.00 N	29.97 -0.88 0.00 N	45.64 -1.34 0.00 N	28.65 -0.82 0.00 N	31.72 -0.89 0.00 N	50.06 -1.42 0.00 N	46.95 -1.20 0.00 N	64.00 -1.63 0.00 N	59.91 -1.51 0.00 N	71.95 -1.79 0.00 N	79.07 -1.95 0.00 N	59.38 -1.43 0.00 N	53.86 -1.37 0.00 N	50.87 -1.28 0.00 N	50.59 -1.34 0.00 N	61.92 -1.58 0.00 N	75.32 -1.93 0.00 N	66.15 -1.59 0.00 N	62.36 -1.56 0.00 N	51.28 -1.32 0.00 N	54.23 -1.45 0.00 N	48.27 -1.29 0.00 N	55.30 -1.54 0.00 N
OUTOKUMPU-AB___DRP 24206	31.52 -2.49 0.00 N	28.00 -2.23 0.00 N	28.71 -2.14 0.00 N	43.69 -3.30 0.00 N	27.64 -1.83 0.00 N	30.73 -1.88 0.00 N	48.75 -2.73 0.00 N	46.22 -1.93 0.00 N	62.77 -2.86 0.00 N	58.66 -2.75 0.00 N	70.63 -3.10 0.00 N	77.27 -3.75 0.00 N	58.09 -2.73 0.00 N	52.45 -2.78 0.00 N	49.68 -2.48 0.00 N	49.05 -2.87 0.00 N	60.59 -2.91 0.00 N	74.22 -3.04 0.00 N	66.09 -1.65 0.00 N	61.71 -2.22 0.00 N	50.27 -2.33 0.00 N	52.68 -2.99 0.00 N	46.67 -2.89 0.00 N	53.19 -3.66 0.00 N
OXBOW___ 24026	31.32 -2.69 0.00 N	27.85 -2.38 0.00 N	28.57 -2.28 0.00 N	43.45 -3.54 0.00 N	27.51 -1.95 0.00 N	30.57 -2.04 0.00 N	48.47 -3.01 0.00 N	45.99 -2.16 0.00 N	62.42 -3.21 0.00 N	58.31 -3.11 0.00 N	70.20 -3.53 0.00 N	76.76 -4.26 0.00 N	57.72 -3.10 0.00 N	52.11 -3.12 0.00 N	49.35 -2.80 0.00 N	48.70 -3.22 0.00 N	60.18 -3.33 0.00 N	73.72 -3.54 0.00 N	65.72 -2.02 0.00 N	61.34 -2.58 0.00 N	50.00 -2.60 0.00 N	52.40 -3.28 0.00 N	46.43 -3.14 0.00 N	52.89 -3.95 0.00 N
PEEKSKILL___ 23653	35.95 1.93 0.00 N	31.62 1.39 0.00 N	32.05 1.20 0.00 N	48.77 1.79 0.00 N	30.51 1.04 0.00 N	34.02 1.41 0.00 N	54.81 3.32 0.00 N	51.43 3.27 0.00 N	70.04 4.41 0.00 N	65.72 4.30 0.00 N	79.16 5.43 0.00 N	87.10 6.08 0.00 N	65.62 4.80 0.00 N	59.65 4.42 0.00 N	56.54 4.39 0.00 N	56.54 4.62 0.00 N	69.18 5.68 0.00 N	84.02 6.77 0.00 N	73.05 5.32 0.00 N	68.71 4.79 0.00 N	56.34 3.74 0.00 N	59.68 4.00 0.00 N	53.05 3.49 0.00 N	59.85 3.01 0.00 N

PGE MADISON___WINDPWR 24146	35.58 1.57 0.00 N	31.57 1.33 0.00 N	32.07 1.22 0.00 N	48.72 1.73 0.00 N	30.51 1.04 0.00 N	34.32 1.71 0.00 N	54.92 3.43 0.00 N	51.58 3.43 0.00 N	70.44 4.81 0.00 N	66.19 4.77 0.00 N	79.63 5.90 0.00 N	87.52 6.51 0.00 N	65.73 4.91 0.00 N	59.66 4.43 0.00 N	56.30 4.15 0.00 N	56.03 4.11 0.00 N	68.89 5.39 0.00 N	84.74 7.48 0.00 N	74.36 6.63 0.00 N	69.86 5.93 0.00 N	57.12 4.51 0.00 N	60.12 4.45 0.00 N	53.76 4.19 0.00 N	61.30 4.46 0.00 N
PIERCEFIELD___HYD 23852	34.63 0.62 0.00 N	30.84 0.60 0.00 N	31.57 0.72 0.00 N	48.11 1.12 0.00 N	30.22 0.75 0.00 N	33.35 0.74 0.00 N	50.45 -1.04 0.00 N	46.99 -1.16 0.00 N	64.00 -1.62 0.00 N	59.95 -1.47 0.00 N	72.28 -1.46 0.00 N	79.64 -1.38 0.00 N	59.62 -1.20 0.00 N	54.14 -1.09 0.00 N	51.05 -1.11 0.00 N	50.33 -1.59 0.00 N	61.24 -2.26 0.00 N	74.61 -2.65 0.00 N	65.40 -2.33 0.00 N	61.86 -2.07 0.00 N	50.93 -1.67 0.00 N	54.67 -1.00 0.00 N	49.29 -0.27 0.00 N	57.84 0.99 0.00 N
PJM_GEN_KEystone 24065	31.72 -2.29 0.00 N	28.07 -2.17 0.00 N	28.57 -2.28 0.00 N	43.55 -3.43 0.00 N	27.44 -2.03 0.00 N	34.18 -5.72 6.99 N	48.84 -2.64 0.00 N	45.90 -0.81 0.00 N	69.99 -0.95 -7.35 N	58.63 -2.79 0.00 N	70.51 -3.22 0.00 N	77.66 -3.35 0.00 N	58.49 -2.33 0.00 N	52.78 -2.45 0.00 N	50.15 -2.01 0.00 N	49.93 -2.00 0.00 N	61.38 -2.12 0.00 N	74.42 -2.84 0.00 N	65.36 -2.37 0.00 N	61.23 -2.69 0.00 N	49.92 -2.68 0.00 N	52.64 -3.04 0.00 N	46.98 -2.58 0.00 N	53.17 -3.68 0.00 N
PLEASANTVLY___LBMP 24000	35.03 1.02 0.00 N	31.00 0.77 0.00 N	31.49 0.64 0.00 N	47.96 0.97 0.00 N	30.05 0.58 0.00 N	33.33 0.72 0.00 N	53.32 1.84 0.00 N	49.89 1.73 0.00 N	68.00 2.38 0.00 N	63.73 2.31 0.00 N	76.36 2.62 0.00 N	84.12 3.10 0.00 N	63.32 2.50 0.00 N	57.55 2.32 0.00 N	54.49 2.34 0.00 N	54.44 2.51 0.00 N	66.52 3.01 0.00 N	80.73 3.47 0.00 N	70.51 2.77 0.00 N	66.47 2.54 0.00 N	54.61 2.01 0.00 N	57.92 2.24 0.00 N	51.53 1.96 0.00 N	58.34 1.50 0.00 N
POLETTI___ 23519	36.45 2.44 0.00 N	32.01 1.78 0.00 N	32.42 1.57 0.00 N	49.32 2.33 0.00 N	30.83 1.36 0.00 N	34.45 1.84 0.00 N	55.70 4.22 0.00 N	52.31 4.16 0.00 N	71.21 5.58 0.00 N	66.79 5.37 0.00 N	80.53 6.80 0.00 N	88.49 7.47 0.00 N	66.68 5.86 0.00 N	60.70 5.47 0.00 N	57.58 5.42 0.00 N	57.61 5.68 0.00 N	70.48 6.98 0.00 N	85.59 8.33 0.00 N	74.19 6.45 0.00 N	69.75 5.83 0.00 N	57.21 4.61 0.00 N	60.60 4.92 0.00 N	53.86 4.30 0.00 N	60.70 3.86 0.00 N
PORT_JEFF_3 23555	37.27 3.26 0.00 N	32.64 2.40 0.00 N	32.98 2.13 0.00 N	50.19 3.20 0.00 N	31.44 1.98 0.00 N	36.15 2.62 -0.91 N	60.79 5.28 -4.03 N	57.38 4.95 -4.28 N	72.55 6.37 -0.56 N	67.09 5.67 0.00 N	81.01 7.28 0.00 N	89.15 8.14 0.00 N	67.04 6.61 0.38 N	61.74 6.15 -0.36 N	60.43 5.88 -2.40 N	64.99 6.22 -6.84 N	72.45 7.42 -1.53 N	88.61 7.17 -4.18 N	88.55 5.55 -15.27 N	83.97 5.44 -14.61 N	68.31 4.96 -10.75 N	61.55 5.04 -0.84 N	55.53 4.70 -1.27 N	61.54 4.70 0.00 N
PORT_JEFF_4 23616	37.06 3.05 0.00 N	32.48 2.24 0.00 N	32.83 1.98 0.00 N	49.95 2.96 0.00 N	31.30 1.83 0.00 N	35.93 2.41 -0.91 N	60.23 4.72 -4.03 N	56.69 4.25 -4.28 N	71.33 5.14 -0.56 N	65.85 4.43 0.00 N	79.49 5.76 0.00 N	87.43 6.41 0.00 N	65.85 5.42 0.38 N	60.63 4.78 -0.36 N	59.33 4.78 -2.40 N	63.87 5.10 -6.84 N	71.13 6.09 -1.53 N	87.44 6.00 -4.18 N	87.61 4.61 -15.27 N	83.11 4.58 -14.61 N	67.30 3.95 -10.75 N	60.52 4.00 -0.84 N	54.75 3.91 -1.27 N	60.80 3.96 0.00 N
PORT_JEFF_IC 23713	37.28 3.26 0.00 N	32.64 2.41 0.00 N	32.99 2.14 0.00 N	50.19 3.21 0.00 N	31.45 1.98 0.00 N	36.16 2.63 -0.91 N	60.80 5.30 -4.03 N	57.40 4.97 -4.28 N	72.57 6.39 -0.56 N	67.11 5.69 0.00 N	81.04 7.30 0.00 N	89.18 8.16 0.00 N	67.09 6.63 0.36 N	61.82 6.17 -0.42 N	60.44 5.89 -2.40 N	65.00 6.23 -6.84 N	72.46 7.43 -1.53 N	88.58 7.14 -4.18 N	88.53 5.52 -15.27 N	83.96 5.43 -14.61 N	68.34 4.97 -10.76 N	61.59 5.03 -0.89 N	55.53 4.69 -1.28 N	61.54 4.70 0.00 N
PPL PILGRIM_ST_GT1 24216	37.05 3.04 0.00 N	32.47 2.23 0.00 N	32.83 1.98 0.00 N	49.97 2.98 0.00 N	31.31 1.84 0.00 N	35.96 2.44 -0.91 N	60.41 4.90 -4.03 N	56.95 4.51 -4.28 N	71.90 5.72 -0.56 N	66.44 5.02 0.00 N	80.19 6.46 0.00 N	88.26 7.25 0.00 N	66.49 5.93 0.26 N	61.44 5.53 -0.68 N	59.88 5.33 -2.40 N	64.45 5.68 -6.84 N	71.82 6.79 -1.53 N	88.46 7.01 -4.19 N	88.34 5.34 -15.27 N	83.58 5.05 -14.61 N	67.86 4.44 -10.81 N	61.46 4.69 -1.09 N	55.45 4.56 -1.32 N	61.35 4.51 0.00 N
PPL PILGRIM_ST_GT2 24217	37.05 3.04 0.00 N	32.47 2.23 0.00 N	32.83 1.98 0.00 N	49.97 2.98 0.00 N	31.31 1.84 0.00 N	35.96 2.44 -0.91 N	60.41 4.90 -4.03 N	56.95 4.51 -4.28 N	71.90 5.72 -0.56 N	66.44 5.02 0.00 N	80.19 6.46 0.00 N	88.26 7.25 0.00 N	66.49 5.93 0.26 N	61.44 5.53 -0.68 N	59.88 5.33 -2.40 N	64.45 5.68 -6.84 N	71.82 6.79 -1.53 N	88.46 7.01 -4.19 N	88.34 5.34 -15.27 N	83.58 5.05 -14.61 N	67.86 4.44 -10.81 N	61.46 4.69 -1.09 N	55.45 4.56 -1.32 N	61.35 4.51 0.00 N
PPL_SHRM_GT3 24213	37.16 3.15 0.00 N	32.55 2.31 0.00 N	32.89 2.04 0.00 N	50.05 3.06 0.00 N	31.36 1.89 0.00 N	36.05 2.53 -0.91 N	60.63 5.12 -4.03 N	57.23 4.79 -4.28 N	72.35 6.16 -0.56 N	66.90 5.48 0.00 N	80.79 7.06 0.00 N	88.92 7.90 0.00 N	66.87 6.42 0.37 N	61.60 5.98 -0.39 N	60.27 5.72 -2.40 N	64.83 6.06 -6.84 N	72.32 7.29 -1.53 N	88.88 7.44 -4.18 N	88.80 5.79 -15.27 N	84.19 5.66 -14.61 N	68.01 4.66 -10.76 N	61.02 4.48 -0.86 N	55.04 4.20 -1.27 N	61.17 4.33 0.00 N
PPL_SHRM_GT4 24214	37.16 3.15 0.00 N	32.55 2.31 0.00 N	32.89 2.04 0.00 N	50.05 3.06 0.00 N	31.36 1.89 0.00 N	36.05 2.53 -0.91 N	60.63 5.12 -4.03 N	57.23 4.79 -4.28 N	72.35 6.16 -0.56 N	66.90 5.48 0.00 N	80.79 7.06 0.00 N	88.92 7.90 0.00 N	66.87 6.42 0.37 N	61.60 5.98 -0.39 N	60.27 5.72 -2.40 N	64.83 6.06 -6.84 N	72.32 7.29 -1.53 N	88.88 7.44 -4.18 N	88.80 5.79 -15.27 N	84.19 5.66 -14.61 N	68.01 4.66 -10.76 N	61.02 4.48 -0.86 N	55.04 4.20 -1.27 N	61.17 4.33 0.00 N
PROJECT___ORANGE 23990	34.01 0.00 0.00 N	30.24 0.00 0.00 N	30.85 0.00 0.00 N	46.99 0.00 0.00 N	29.47 0.00 0.00 N	32.61 0.00 0.00 N	51.48 0.00 0.00 N	48.15 0.00 0.00 N	65.63 0.00 0.00 N	61.42 0.00 0.00 N	73.73 0.00 0.00 N	81.02 0.00 0.00 N	60.82 0.00 0.00 N	55.23 0.00 0.00 N	52.15 0.00 0.00 N	51.93 0.00 0.00 N	63.50 0.00 0.00 N	77.26 0.00 0.00 N	67.73 0.00 0.00 N	63.93 0.00 0.00 N	52.60 0.00 0.00 N	55.68 0.00 0.00 N	49.56 0.00 0.00 N	56.84 0.00 0.00 N

PROJECT___ORANGE 1 24174	33.40 -0.61 0.00 N	29.74 -0.50 0.00 N	30.36 -0.49 0.00 N	46.21 -0.78 0.00 N	29.01 -0.46 0.00 N	32.06 -0.55 0.00 N	50.41 -1.07 0.00 N	47.33 -0.83 0.00 N	64.53 -1.09 0.00 N	60.43 -0.99 0.00 N	72.57 -1.16 0.00 N	79.78 -1.24 0.00 N	59.99 -0.83 0.00 N	54.38 -0.85 0.00 N	51.38 -0.78 0.00 N	51.08 -0.84 0.00 N	62.53 -0.97 0.00 N	76.13 -1.12 0.00 N	66.91 -0.82 0.00 N	63.01 -0.91 0.00 N	51.79 -0.81 0.00 N	54.76 -0.92 0.00 N	48.76 -0.81 0.00 N	55.99 -0.85 0.00 N
PROJECT___ORANGE 2 24166	33.40 -0.61 0.00 N	29.74 -0.50 0.00 N	30.36 -0.49 0.00 N	46.21 -0.78 0.00 N	29.01 -0.46 0.00 N	32.06 -0.55 0.00 N	50.41 -1.07 0.00 N	47.33 -0.83 0.00 N	64.53 -1.09 0.00 N	60.43 -0.99 0.00 N	72.57 -1.16 0.00 N	79.78 -1.24 0.00 N	59.99 -0.83 0.00 N	54.38 -0.85 0.00 N	51.38 -0.78 0.00 N	51.08 -0.84 0.00 N	62.53 -0.97 0.00 N	76.13 -1.12 0.00 N	66.91 -0.82 0.00 N	63.01 -0.91 0.00 N	51.79 -0.81 0.00 N	54.76 -0.92 0.00 N	48.76 -0.81 0.00 N	55.99 -0.85 0.00 N
PYRITES___HYD 24023	35.77 1.76 0.00 N	31.89 1.66 0.00 N	32.69 1.84 0.00 N	49.81 2.82 0.00 N	31.29 1.82 0.00 N	34.45 1.84 0.00 N	51.75 0.26 0.00 N	48.25 0.10 0.00 N	65.71 0.08 0.00 N	61.49 0.07 0.00 N	74.07 0.34 0.00 N	81.46 0.44 0.00 N	60.98 0.16 0.00 N	55.39 0.16 0.00 N	52.21 0.06 0.00 N	51.59 -0.34 0.00 N	62.88 -0.63 0.00 N	76.04 -1.22 0.00 N	66.34 -1.39 0.00 N	63.27 -0.66 0.00 N	52.35 -0.26 0.00 N	55.98 0.30 0.00 N	50.49 0.93 0.00 N	59.67 2.82 0.00 N
RANKINE____ 23646	31.52 -2.49 0.00 N	27.96 -2.28 0.00 N	28.62 -2.23 0.00 N	43.58 -3.41 0.00 N	27.57 -1.89 0.00 N	30.68 -1.93 0.00 N	48.88 -2.60 0.00 N	46.40 -1.75 0.00 N	63.08 -2.55 0.00 N	59.02 -2.40 0.00 N	71.04 -2.70 0.00 N	77.87 -3.15 0.00 N	58.57 -2.25 0.00 N	52.83 -2.40 0.00 N	50.14 -2.01 0.00 N	49.60 -2.32 0.00 N	61.17 -2.33 0.00 N	74.74 -2.52 0.00 N	66.38 -1.36 0.00 N	62.00 -1.93 0.00 N	50.42 -2.18 0.00 N	52.87 -2.81 0.00 N	46.90 -2.66 0.00 N	53.17 -3.68 0.00 N
RAVENS GT4-7____ 23728	36.66 2.65 0.00 N	32.17 1.94 0.00 N	32.57 1.72 0.00 N	49.50 2.51 0.00 N	30.94 1.48 0.00 N	34.61 2.00 0.00 N	56.02 4.54 0.00 N	52.61 4.45 0.00 N	71.52 5.90 0.00 N	67.09 5.67 0.00 N	80.98 7.25 0.00 N	88.81 7.79 0.00 N	66.92 6.10 0.00 N	61.08 5.85 0.00 N	57.98 5.82 0.00 N	58.01 6.09 0.00 N	70.93 7.43 0.00 N	86.04 8.78 0.00 N	74.44 6.70 0.00 N	70.02 6.10 0.00 N	57.46 4.86 0.00 N	60.87 5.19 0.00 N	54.13 4.57 0.00 N	60.99 4.14 0.00 N
RAVENSWD GT2____ 23730	36.43 2.42 0.00 N	32.00 1.76 0.00 N	32.41 1.56 0.00 N	49.29 2.30 0.00 N	30.81 1.35 0.00 N	34.43 1.82 0.00 N	55.66 4.17 0.00 N	52.25 4.10 0.00 N	71.10 5.47 0.00 N	66.68 5.26 0.00 N	80.40 6.67 0.00 N	88.34 7.32 0.00 N	66.57 5.76 0.00 N	60.62 5.39 0.00 N	57.50 5.35 0.00 N	57.54 5.62 0.00 N	70.39 6.89 0.00 N	85.46 8.21 0.00 N	74.08 6.34 0.00 N	69.65 5.73 0.00 N	57.14 4.54 0.00 N	60.53 4.85 0.00 N	53.81 4.24 0.00 N	60.65 3.81 0.00 N
RAVENSWD GT3____ 23733	36.43 2.42 0.00 N	32.00 1.76 0.00 N	32.41 1.56 0.00 N	49.29 2.30 0.00 N	30.81 1.35 0.00 N	34.43 1.82 0.00 N	55.66 4.17 0.00 N	52.25 4.10 0.00 N	71.10 5.47 0.00 N	66.68 5.26 0.00 N	80.40 6.67 0.00 N	88.34 7.32 0.00 N	66.57 5.76 0.00 N	60.62 5.39 0.00 N	57.50 5.35 0.00 N	57.54 5.62 0.00 N	70.39 6.89 0.00 N	85.46 8.21 0.00 N	74.08 6.34 0.00 N	69.65 5.73 0.00 N	57.14 4.54 0.00 N	60.53 4.85 0.00 N	53.81 4.24 0.00 N	60.65 3.81 0.00 N
RAVENSWOOD_GT2_1 24244	36.43 2.42 0.00 N	32.00 1.76 0.00 N	32.41 1.56 0.00 N	49.29 2.30 0.00 N	30.81 1.35 0.00 N	34.43 1.82 0.00 N	55.66 4.17 0.00 N	52.25 4.10 0.00 N	71.10 5.47 0.00 N	66.68 5.26 0.00 N	80.40 6.67 0.00 N	88.34 7.32 0.00 N	66.57 5.76 0.00 N	60.62 5.39 0.00 N	57.50 5.35 0.00 N	57.54 5.62 0.00 N	70.39 6.89 0.00 N	85.46 8.21 0.00 N	74.08 6.34 0.00 N	69.65 5.73 0.00 N	57.14 4.54 0.00 N	60.53 4.85 0.00 N	53.81 4.24 0.00 N	60.65 3.81 0.00 N
RAVENSWOOD_GT2_2 24245	36.43 2.42 0.00 N	32.00 1.76 0.00 N	32.41 1.56 0.00 N	49.29 2.30 0.00 N	30.81 1.35 0.00 N	34.43 1.82 0.00 N	55.66 4.17 0.00 N	52.25 4.10 0.00 N	71.10 5.47 0.00 N	66.68 5.26 0.00 N	80.40 6.67 0.00 N	88.34 7.32 0.00 N	66.57 5.76 0.00 N	60.62 5.39 0.00 N	57.50 5.35 0.00 N	57.54 5.62 0.00 N	70.39 6.89 0.00 N	85.46 8.21 0.00 N	74.08 6.34 0.00 N	69.65 5.73 0.00 N	57.14 4.54 0.00 N	60.53 4.85 0.00 N	53.81 4.24 0.00 N	60.65 3.81 0.00 N
RAVENSWOOD_GT2_3 24246	36.43 2.42 0.00 N	32.00 1.76 0.00 N	32.41 1.56 0.00 N	49.29 2.30 0.00 N	30.81 1.35 0.00 N	34.43 1.82 0.00 N	55.66 4.17 0.00 N	52.25 4.10 0.00 N	71.10 5.47 0.00 N	66.68 5.26 0.00 N	80.40 6.67 0.00 N	88.34 7.32 0.00 N	66.57 5.76 0.00 N	60.62 5.39 0.00 N	57.50 5.35 0.00 N	57.54 5.62 0.00 N	70.39 6.89 0.00 N	85.46 8.21 0.00 N	74.08 6.34 0.00 N	69.65 5.73 0.00 N	57.14 4.54 0.00 N	60.53 4.85 0.00 N	53.81 4.24 0.00 N	60.65 3.81 0.00 N
RAVENSWOOD_GT2_4 24247	36.43 2.42 0.00 N	32.00 1.76 0.00 N	32.41 1.56 0.00 N	49.29 2.30 0.00 N	30.81 1.35 0.00 N	34.43 1.82 0.00 N	55.66 4.17 0.00 N	52.25 4.10 0.00 N	71.10 5.47 0.00 N	66.68 5.26 0.00 N	80.40 6.67 0.00 N	88.34 7.32 0.00 N	66.57 5.76 0.00 N	60.62 5.39 0.00 N	57.50 5.35 0.00 N	57.54 5.62 0.00 N	70.39 6.89 0.00 N	85.46 8.21 0.00 N	74.08 6.34 0.00 N	69.65 5.73 0.00 N	57.14 4.54 0.00 N	60.53 4.85 0.00 N	53.81 4.24 0.00 N	60.65 3.81 0.00 N
RAVENSWOOD_GT3_1 24248	36.43 2.42 0.00 N	32.00 1.76 0.00 N	32.41 1.56 0.00 N	49.29 2.30 0.00 N	30.81 1.35 0.00 N	34.43 1.82 0.00 N	55.66 4.17 0.00 N	52.25 4.10 0.00 N	71.10 5.47 0.00 N	66.68 5.26 0.00 N	80.40 6.67 0.00 N	88.34 7.32 0.00 N	66.57 5.76 0.00 N	60.62 5.39 0.00 N	57.50 5.35 0.00 N	57.54 5.62 0.00 N	70.39 6.89 0.00 N	85.46 8.21 0.00 N	74.08 6.34 0.00 N	69.65 5.73 0.00 N	57.14 4.54 0.00 N	60.53 4.85 0.00 N	53.81 4.24 0.00 N	60.65 3.81 0.00 N
RAVENSWOOD_GT3_2 24249	36.43 2.42 0.00 N	32.00 1.76 0.00 N	32.41 1.56 0.00 N	49.29 2.30 0.00 N	30.81 1.35 0.00 N	34.43 1.82 0.00 N	55.66 4.17 0.00 N	52.25 4.10 0.00 N	71.10 5.47 0.00 N	66.68 5.26 0.00 N	80.40 6.67 0.00 N	88.34 7.32 0.00 N	66.57 5.76 0.00 N	60.62 5.39 0.00 N	57.50 5.35 0.00 N	57.54 5.62 0.00 N	70.39 6.89 0.00 N	85.46 8.21 0.00 N	74.08 6.34 0.00 N	69.65 5.73 0.00 N	57.14 4.54 0.00 N	60.53 4.85 0.00 N	53.81 4.24 0.00 N	60.65 3.81 0.00 N

RAVENSWOOD_GT3_3 24250	36.43 2.42 0.00 N	32.00 1.76 0.00 N	32.41 1.56 0.00 N	49.29 2.30 0.00 N	30.81 1.35 0.00 N	34.43 1.82 0.00 N	55.66 4.17 0.00 N	52.25 4.10 0.00 N	71.10 5.47 0.00 N	66.68 5.26 0.00 N	80.40 6.67 0.00 N	88.34 7.32 0.00 N	66.57 5.76 0.00 N	60.62 5.39 0.00 N	57.50 5.35 0.00 N	57.54 5.62 0.00 N	70.39 6.89 0.00 N	85.46 8.21 0.00 N	74.08 6.34 0.00 N	69.65 5.73 0.00 N	57.14 4.54 0.00 N	60.53 4.85 0.00 N	53.81 4.24 0.00 N	60.65 3.81 0.00 N
RAVENSWOOD_GT3_4 24251	36.43 2.42 0.00 N	32.00 1.76 0.00 N	32.41 1.56 0.00 N	49.29 2.30 0.00 N	30.81 1.35 0.00 N	34.43 1.82 0.00 N	55.66 4.17 0.00 N	52.25 4.10 0.00 N	71.10 5.47 0.00 N	66.68 5.26 0.00 N	80.40 6.67 0.00 N	88.34 7.32 0.00 N	66.57 5.76 0.00 N	60.62 5.39 0.00 N	57.50 5.35 0.00 N	57.54 5.62 0.00 N	70.39 6.89 0.00 N	85.46 8.21 0.00 N	74.08 6.34 0.00 N	69.65 5.73 0.00 N	57.14 4.54 0.00 N	60.53 4.85 0.00 N	53.81 4.24 0.00 N	60.65 3.81 0.00 N
RAVENSWOOD_GT_1 23729	36.42 2.41 0.00 N	31.99 1.76 0.00 N	32.40 1.55 0.00 N	49.29 2.30 0.00 N	30.81 1.34 0.00 N	34.43 1.81 0.00 N	57.22 4.16 -1.58 N	74.59 4.04 -22.39 N	77.69 5.30 -6.77 N	76.89 5.06 -10.41 N	82.91 6.41 -2.77 N	88.06 7.04 0.00 N	68.88 5.54 -2.53 N	71.95 5.19 -11.53 N	72.22 5.19 -14.87 N	75.52 5.48 -18.11 N	75.89 6.72 -5.67 N	85.20 7.94 0.00 N	73.95 6.10 -0.11 N	73.50 5.52 -4.06 N	72.73 4.38 -15.74 N	73.55 4.73 -13.14 N	73.83 4.16 -20.11 N	60.77 3.74 -0.19 N
RAVENSWOOD_GT_10 24258	36.67 2.66 0.00 N	32.18 1.94 0.00 N	32.58 1.73 0.00 N	49.51 2.52 0.00 N	30.95 1.48 0.00 N	34.62 2.01 0.00 N	56.03 4.55 0.00 N	52.62 4.46 0.00 N	71.53 5.91 0.00 N	67.10 5.68 0.00 N	81.00 7.26 0.00 N	88.82 7.80 0.00 N	66.93 6.11 0.00 N	61.10 5.87 0.00 N	57.99 5.84 0.00 N	58.03 6.10 0.00 N	70.95 7.45 0.00 N	86.06 8.80 0.00 N	74.45 6.71 0.00 N	70.03 6.11 0.00 N	57.47 4.87 0.00 N	60.88 5.20 0.00 N	54.14 4.58 0.00 N	61.00 4.16 0.00 N
RAVENSWOOD_GT_11 24259	36.67 2.66 0.00 N	32.18 1.94 0.00 N	32.58 1.73 0.00 N	49.51 2.52 0.00 N	30.95 1.48 0.00 N	34.62 2.01 0.00 N	56.03 4.55 0.00 N	52.62 4.46 0.00 N	71.53 5.91 0.00 N	67.10 5.68 0.00 N	81.00 7.26 0.00 N	88.82 7.80 0.00 N	66.93 6.11 0.00 N	61.10 5.87 0.00 N	57.99 5.84 0.00 N	58.03 6.10 0.00 N	70.95 7.45 0.00 N	86.06 8.80 0.00 N	74.45 6.71 0.00 N	70.03 6.11 0.00 N	57.47 4.87 0.00 N	60.88 5.20 0.00 N	54.14 4.58 0.00 N	61.00 4.16 0.00 N
RAVENSWOOD_GT_4 24252	36.66 2.65 0.00 N	32.17 1.94 0.00 N	32.57 1.72 0.00 N	49.50 2.51 0.00 N	30.94 1.48 0.00 N	34.61 2.00 0.00 N	56.02 4.54 0.00 N	52.61 4.45 0.00 N	71.52 5.90 0.00 N	67.09 5.67 0.00 N	80.98 7.25 0.00 N	88.81 7.79 0.00 N	66.92 6.10 0.00 N	61.08 5.85 0.00 N	57.98 5.82 0.00 N	58.01 6.09 0.00 N	70.93 7.43 0.00 N	86.04 8.78 0.00 N	74.44 6.70 0.00 N	70.02 6.10 0.00 N	57.46 4.86 0.00 N	60.87 5.19 0.00 N	54.13 4.57 0.00 N	60.99 4.14 0.00 N
RAVENSWOOD_GT_5 24254	36.43 2.42 0.00 N	32.00 1.76 0.00 N	32.41 1.56 0.00 N	49.29 2.30 0.00 N	30.81 1.35 0.00 N	34.43 1.82 0.00 N	55.66 4.17 0.00 N	52.25 4.10 0.00 N	71.10 5.47 0.00 N	66.68 5.26 0.00 N	80.40 6.67 0.00 N	88.34 7.32 0.00 N	66.57 5.76 0.00 N	60.62 5.39 0.00 N	57.50 5.35 0.00 N	57.54 5.62 0.00 N	70.39 6.89 0.00 N	85.46 8.21 0.00 N	74.08 6.34 0.00 N	69.65 5.73 0.00 N	57.14 4.54 0.00 N	60.53 4.85 0.00 N	53.81 4.24 0.00 N	60.65 3.81 0.00 N
RAVENSWOOD_GT_6 24253	36.66 2.65 0.00 N	32.17 1.94 0.00 N	32.57 1.72 0.00 N	49.50 2.51 0.00 N	30.94 1.48 0.00 N	34.61 2.00 0.00 N	56.02 4.54 0.00 N	52.61 4.45 0.00 N	71.52 5.90 0.00 N	67.09 5.67 0.00 N	80.98 7.25 0.00 N	88.81 7.79 0.00 N	66.92 6.10 0.00 N	61.08 5.85 0.00 N	57.98 5.82 0.00 N	58.01 6.09 0.00 N	70.93 7.43 0.00 N	86.04 8.78 0.00 N	74.44 6.70 0.00 N	70.02 6.10 0.00 N	57.46 4.86 0.00 N	60.87 5.19 0.00 N	54.13 4.57 0.00 N	60.99 4.14 0.00 N
RAVENSWOOD_GT_7 24255	36.43 2.42 0.00 N	32.00 1.76 0.00 N	32.41 1.56 0.00 N	49.29 2.30 0.00 N	30.81 1.35 0.00 N	34.43 1.82 0.00 N	55.66 4.17 0.00 N	52.25 4.10 0.00 N	71.10 5.47 0.00 N	66.68 5.26 0.00 N	80.40 6.67 0.00 N	88.34 7.32 0.00 N	66.57 5.76 0.00 N	60.62 5.39 0.00 N	57.50 5.35 0.00 N	57.54 5.62 0.00 N	70.39 6.89 0.00 N	85.46 8.21 0.00 N	74.08 6.34 0.00 N	69.65 5.73 0.00 N	57.14 4.54 0.00 N	60.53 4.85 0.00 N	53.81 4.24 0.00 N	60.65 3.81 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.67 2.66 0.00 N	32.18 1.94 0.00 N	32.58 1.73 0.00 N	49.51 2.52 0.00 N	30.95 1.48 0.00 N	34.62 2.01 0.00 N	56.03 4.55 0.00 N	52.62 4.46 0.00 N	71.53 5.91 0.00 N	67.10 5.68 0.00 N	81.00 7.26 0.00 N	88.82 7.80 0.00 N	66.93 6.11 0.00 N	61.10 5.87 0.00 N	57.99 5.84 0.00 N	58.03 6.10 0.00 N	70.95 7.45 0.00 N	86.06 8.80 0.00 N	74.45 6.71 0.00 N	70.03 6.11 0.00 N	57.47 4.87 0.00 N	60.88 5.20 0.00 N	54.14 4.58 0.00 N	61.00 4.16 0.00 N
RAVENSWOOD_GT_9 24257	36.67 2.66 0.00 N	32.18 1.94 0.00 N	32.58 1.73 0.00 N	49.51 2.52 0.00 N	30.95 1.48 0.00 N	34.62 2.01 0.00 N	56.03 4.55 0.00 N	52.62 4.46 0.00 N	71.53 5.91 0.00 N	67.10 5.68 0.00 N	81.00 7.26 0.00 N	88.82 7.80 0.00 N	66.93 6.11 0.00 N	61.10 5.87 0.00 N	57.99 5.84 0.00 N	58.03 6.10 0.00 N	70.95 7.45 0.00 N	86.06 8.80 0.00 N	74.45 6.71 0.00 N	70.03 6.11 0.00 N	57.47 4.87 0.00 N	60.88 5.20 0.00 N	54.14 4.58 0.00 N	61.00 4.16 0.00 N
RAVENSWOOD___1 23533	36.62 2.61 0.00 N	32.14 1.90 0.00 N	32.54 1.69 0.00 N	49.45 2.46 0.00 N	30.91 1.45 0.00 N	34.58 1.97 0.00 N	57.54 4.48 -1.58 N	74.90 4.36 -22.39 N	78.12 5.73 -6.77 N	77.33 5.50 -10.41 N	83.55 7.05 -2.77 N	88.45 7.43 0.00 N	69.18 5.84 -2.53 N	72.43 5.68 -11.53 N	72.66 5.64 -14.87 N	75.93 5.89 -18.11 N	76.33 5.89 -5.67 N	85.66 8.40 0.00 N	74.19 6.35 -0.11 N	73.79 5.81 -4.06 N	72.98 4.64 -15.74 N	73.80 4.98 -13.14 N	74.10 4.43 -20.11 N	61.07 4.04 -0.19 N
RAVENSWOOD___2 23534	36.63 2.62 0.00 N	32.14 1.90 0.00 N	32.54 1.69 0.00 N	49.45 2.46 0.00 N	30.91 1.45 0.00 N	34.58 1.97 0.00 N	57.54 4.48 -1.58 N	74.91 4.37 -22.39 N	78.12 5.73 -6.77 N	77.33 5.50 -10.41 N	83.54 7.04 -2.77 N	88.46 7.44 0.00 N	69.19 5.84 -2.53 N	72.45 5.69 -11.53 N	72.70 5.67 -14.87 N	75.96 5.92 -18.11 N	76.35 7.17 -5.67 N	85.65 8.40 0.00 N	74.21 6.36 -0.11 N	73.80 5.82 -4.06 N	73.00 4.66 -15.74 N	73.82 4.99 -13.14 N	74.11 4.44 -20.11 N	61.07 4.04 -0.19 N

RAVENSWOOD___3 23535	36.42 2.41 0.00 N	31.99 1.76 0.00 N	32.40 1.55 0.00 N	49.29 2.30 0.00 N	30.81 1.34 0.00 N	34.43 1.81 0.00 N	55.64 4.16 0.00 N	52.20 4.04 0.00 N	70.93 5.30 0.00 N	66.48 5.06 0.00 N	80.14 6.41 0.00 N	88.06 7.04 0.00 N	66.35 5.54 0.00 N	60.42 5.19 0.00 N	57.35 5.19 0.00 N	57.41 5.48 0.00 N	70.22 6.72 0.00 N	85.20 7.94 0.00 N	73.84 6.10 0.00 N	69.45 5.52 0.00 N	56.98 4.38 0.00 N	60.40 4.73 0.00 N	53.72 4.16 0.00 N	60.58 3.74 0.00 N
RAVENSWOOD___4 23820	36.68 2.67 0.00 N	32.19 1.95 0.00 N	32.59 1.74 0.00 N	49.52 2.53 0.00 N	30.96 1.49 0.00 N	34.63 2.02 0.00 N	57.63 4.57 -1.58 N	75.03 4.49 -22.39 N	78.33 5.93 -6.77 N	77.53 5.70 -10.41 N	83.80 7.30 -2.77 N	88.85 7.83 0.00 N	69.47 6.13 -2.53 N	72.65 5.89 -11.53 N	72.89 5.86 -14.87 N	76.17 6.13 -18.11 N	76.65 7.48 -5.67 N	86.09 8.83 0.00 N	74.58 6.74 -0.11 N	74.11 6.13 -4.06 N	73.24 4.89 -15.74 N	74.04 5.22 -13.14 N	74.26 4.59 -20.11 N	61.21 4.17 -0.19 N
RAVNSWD 8-11____ 23667	36.67 2.66 0.00 N	32.18 1.94 0.00 N	32.58 1.73 0.00 N	49.51 2.52 0.00 N	30.95 1.48 0.00 N	34.62 2.01 0.00 N	56.03 4.55 0.00 N	52.62 4.46 0.00 N	71.53 5.91 0.00 N	67.10 5.68 0.00 N	81.00 7.26 0.00 N	88.82 7.80 0.00 N	66.93 6.11 0.00 N	61.10 5.87 0.00 N	57.99 5.84 0.00 N	58.03 6.10 0.00 N	70.95 7.45 0.00 N	86.06 8.80 0.00 N	74.45 6.71 0.00 N	70.03 6.11 0.00 N	57.47 4.87 0.00 N	60.88 5.20 0.00 N	54.14 4.58 0.00 N	61.00 4.16 0.00 N
RCPL_TRUST___DRP 24196	36.43 2.42 0.00 N	32.00 1.76 0.00 N	32.41 1.56 0.00 N	49.30 2.31 0.00 N	30.81 1.35 0.00 N	34.42 1.81 0.00 N	55.65 4.17 0.00 N	52.27 4.12 0.00 N	71.16 5.53 0.00 N	66.75 5.33 0.00 N	80.48 6.75 0.00 N	88.45 7.43 0.00 N	66.66 5.84 0.00 N	60.68 5.45 0.00 N	57.55 5.40 0.00 N	57.58 5.65 0.00 N	70.45 6.95 0.00 N	85.56 8.30 0.00 N	74.18 6.44 0.00 N	69.74 5.81 0.00 N	57.19 4.59 0.00 N	60.58 4.90 0.00 N	53.83 4.27 0.00 N	60.67 3.83 0.00 N
RENSSELAER___COGEN 23796	36.74 2.73 0.00 N	32.88 2.65 0.00 N	33.60 2.75 0.00 N	51.10 4.11 0.00 N	31.94 2.47 0.00 N	35.06 2.45 0.00 N	54.45 2.96 0.00 N	50.44 2.29 0.00 N	68.80 3.17 0.00 N	64.29 2.87 0.00 N	76.72 2.99 0.00 N	84.36 3.34 0.00 N	63.25 2.43 0.00 N	57.79 2.56 0.00 N	54.20 2.05 0.00 N	53.95 2.03 0.00 N	65.48 1.98 0.00 N	79.88 2.62 0.00 N	69.85 2.12 0.00 N	66.52 2.60 0.00 N	55.55 2.95 0.00 N	59.04 3.36 0.00 N	52.55 2.99 0.00 N	60.99 4.15 0.00 N
REVERE_CPPR_DRP 24186	34.87 0.86 0.00 N	31.07 0.84 0.00 N	31.77 0.92 0.00 N	48.32 1.33 0.00 N	30.30 0.83 0.00 N	33.41 0.79 0.00 N	52.01 0.52 0.00 N	48.73 0.58 0.00 N	66.52 0.89 0.00 N	62.32 0.90 0.00 N	74.81 1.08 0.00 N	82.24 1.22 0.00 N	61.78 0.96 0.00 N	56.10 0.86 0.00 N	52.98 0.83 0.00 N	52.73 0.81 0.00 N	64.54 1.04 0.00 N	78.67 1.42 0.00 N	68.96 1.23 0.00 N	65.05 1.12 0.00 N	53.53 0.93 0.00 N	56.66 0.98 0.00 N	50.51 0.95 0.00 N	58.46 1.62 0.00 N
ROCHESTER_9_IC 23652	33.63 -0.38 0.00 N	30.10 -0.13 0.00 N	30.91 0.06 0.00 N	46.99 0.00 0.00 N	29.57 0.10 0.00 N	32.64 0.03 0.00 N	50.46 -1.02 0.00 N	47.49 -0.66 0.00 N	64.77 -0.86 0.00 N	60.40 -1.02 0.00 N	72.54 -1.19 0.00 N	79.22 -1.80 0.00 N	59.25 -1.57 0.00 N	53.83 -1.40 0.00 N	50.57 -1.58 0.00 N	50.00 -1.93 0.00 N	61.44 -2.06 0.00 N	75.66 -1.60 0.00 N	66.96 -0.78 0.00 N	63.17 -0.76 0.00 N	52.03 -0.57 0.00 N	54.76 -0.92 0.00 N	48.55 -1.02 0.00 N	56.59 -0.26 0.00 N
ROSETON___1 23587	35.91 1.90 0.00 N	31.73 1.49 0.00 N	32.16 1.31 0.00 N	48.97 1.98 0.00 N	30.62 1.16 0.00 N	34.00 1.39 0.00 N	54.61 3.12 0.00 N	51.14 2.99 0.00 N	69.72 4.09 0.00 N	65.24 3.82 0.00 N	78.01 4.28 0.00 N	85.88 4.86 0.00 N	64.71 3.90 0.00 N	58.93 3.70 0.00 N	55.90 3.74 0.00 N	55.92 3.99 0.00 N	68.41 4.90 0.00 N	83.00 5.74 0.00 N	72.17 4.44 0.00 N	67.92 4.00 0.00 N	55.79 3.19 0.00 N	59.33 3.65 0.00 N	52.74 3.17 0.00 N	59.61 2.76 0.00 N
ROSETON___2 23588	35.91 1.90 0.00 N	31.73 1.49 0.00 N	32.16 1.31 0.00 N	48.97 1.98 0.00 N	30.63 1.16 0.00 N	34.04 1.43 0.00 N	54.67 3.19 0.00 N	51.21 3.06 0.00 N	69.81 4.18 0.00 N	65.40 3.98 0.00 N	78.32 4.59 0.00 N	86.23 5.21 0.00 N	64.94 4.13 0.00 N	59.07 3.84 0.00 N	55.99 3.84 0.00 N	56.00 4.08 0.00 N	68.51 5.01 0.00 N	83.21 5.95 0.00 N	72.44 4.71 0.00 N	68.19 4.26 0.00 N	55.97 3.37 0.00 N	59.42 3.74 0.00 N	52.79 3.23 0.00 N	59.68 2.83 0.00 N
RUSSELL___STATION 23914	33.20 -0.81 0.00 N	29.74 -0.50 0.00 N	30.53 -0.33 0.00 N	46.39 -0.60 0.00 N	29.18 -0.29 0.00 N	32.24 -0.37 0.00 N	49.91 -1.57 0.00 N	47.00 -1.15 0.00 N	64.09 -1.54 0.00 N	59.75 -1.67 0.00 N	71.79 -1.94 0.00 N	78.37 -2.65 0.00 N	58.58 -2.23 0.00 N	53.23 -2.00 0.00 N	50.00 -2.15 0.00 N	49.40 -2.52 0.00 N	60.73 -2.77 0.00 N	74.87 -2.39 0.00 N	66.27 -1.47 0.00 N	62.51 -1.41 0.00 N	51.46 -1.14 0.00 N	54.13 -1.55 0.00 N	47.93 -1.64 0.00 N	55.81 -1.03 0.00 N
S SALMON___HYD 24043	33.69 -0.32 0.00 N	30.01 -0.22 0.00 N	30.69 -0.16 0.00 N	46.72 -0.27 0.00 N	29.31 -0.15 0.00 N	32.32 -0.29 0.00 N	50.15 -1.33 0.00 N	46.97 -1.18 0.00 N	64.08 -1.54 0.00 N	60.04 -1.38 0.00 N	72.10 -1.64 0.00 N	79.30 -1.72 0.00 N	59.56 -1.26 0.00 N	54.01 -1.22 0.00 N	51.00 -1.15 0.00 N	50.66 -1.27 0.00 N	61.87 -1.63 0.00 N	75.40 -1.86 0.00 N	66.18 -1.56 0.00 N	62.37 -1.55 0.00 N	51.28 -1.32 0.00 N	54.52 -1.16 0.00 N	48.58 -0.98 0.00 N	56.22 -0.63 0.00 N
SELKIRK___II 23799	36.00 1.99 0.00 N	32.25 2.02 0.00 N	32.96 2.11 0.00 N	50.11 3.12 0.00 N	31.30 1.83 0.00 N	34.36 1.75 0.00 N	53.32 1.84 0.00 N	49.42 1.26 0.00 N	67.41 1.78 0.00 N	62.99 1.57 0.00 N	75.19 1.45 0.00 N	82.65 1.63 0.00 N	61.96 1.14 0.00 N	56.57 1.34 0.00 N	53.12 0.97 0.00 N	52.92 0.99 0.00 N	64.33 0.83 0.00 N	78.46 1.20 0.00 N	68.62 0.89 0.00 N	65.28 1.35 0.00 N	54.33 1.73 0.00 N	57.73 2.05 0.00 N	51.41 1.84 0.00 N	59.77 2.92 0.00 N
SELKIRK___I 23801	36.25 2.24 0.00 N	32.46 2.22 0.00 N	33.14 2.29 0.00 N	50.39 3.40 0.00 N	31.45 1.99 0.00 N	34.54 1.93 0.00 N	53.40 1.92 0.00 N	49.50 1.35 0.00 N	67.52 1.90 0.00 N	63.11 1.69 0.00 N	75.55 1.82 0.00 N	83.03 2.01 0.00 N	62.27 1.45 0.00 N	56.85 1.62 0.00 N	53.42 1.26 0.00 N	53.24 1.31 0.00 N	64.78 1.28 0.00 N	79.04 1.78 0.00 N	69.07 1.33 0.00 N	65.61 1.69 0.00 N	54.52 1.92 0.00 N	57.95 2.27 0.00 N	51.60 2.03 0.00 N	59.88 3.04 0.00 N

SENECA OSWGO___HYD 24041	33.27 -0.74 0.00 N	29.61 -0.63 0.00 N	30.24 -0.61 0.00 N	46.04 -0.94 0.00 N	28.89 -0.57 0.00 N	31.94 -0.67 0.00 N	50.23 -1.26 0.00 N	47.13 -1.02 0.00 N	64.25 -1.37 0.00 N	60.18 -1.24 0.00 N	72.25 -1.48 0.00 N	79.41 -1.61 0.00 N	59.61 -1.21 0.00 N	54.01 -1.22 0.00 N	51.03 -1.12 0.00 N	50.75 -1.17 0.00 N	62.12 -1.38 0.00 N	75.61 -1.65 0.00 N	66.36 -1.37 0.00 N	62.54 -1.39 0.00 N	51.43 -1.18 0.00 N	54.39 -1.29 0.00 N	48.39 -1.18 0.00 N	55.57 -1.27 0.00 N
SENECA___ENERGY 23797	33.26 -0.76 0.00 N	29.50 -0.73 0.00 N	30.06 -0.79 0.00 N	45.71 -1.28 0.00 N	28.78 -0.68 0.00 N	31.94 -0.67 0.00 N	50.48 -1.00 0.00 N	47.33 -0.82 0.00 N	64.54 -1.09 0.00 N	60.26 -1.16 0.00 N	72.58 -1.15 0.00 N	79.59 -1.43 0.00 N	59.59 -1.22 0.00 N	53.84 -1.39 0.00 N	50.70 -1.46 0.00 N	50.38 -1.54 0.00 N	62.15 -1.35 0.00 N	76.09 -1.16 0.00 N	67.03 -0.70 0.00 N	62.88 -1.04 0.00 N	51.71 -0.89 0.00 N	54.54 -1.14 0.00 N	48.48 -1.09 0.00 N	55.50 -1.34 0.00 N
SHOEMAKER___GT 23640	35.07 1.06 0.00 N	30.95 0.72 0.00 N	31.40 0.55 0.00 N	47.82 0.83 0.00 N	29.92 0.45 0.00 N	33.22 0.61 0.00 N	53.23 1.75 0.00 N	49.90 1.75 0.00 N	68.00 2.37 0.00 N	63.85 2.44 0.00 N	76.86 3.13 0.00 N	84.76 3.74 0.00 N	63.84 3.02 0.00 N	57.92 2.69 0.00 N	54.89 2.74 0.00 N	54.84 2.92 0.00 N	67.07 3.57 0.00 N	81.42 4.16 0.00 N	71.16 3.42 0.00 N	66.95 3.02 0.00 N	54.85 2.24 0.00 N	58.09 2.41 0.00 N	51.65 2.09 0.00 N	58.36 1.51 0.00 N
SHOREHAM_IC_1 23715	37.16 3.15 0.00 N	32.55 2.31 0.00 N	32.89 2.04 0.00 N	50.05 3.06 0.00 N	31.36 1.89 0.00 N	36.05 2.53 -0.91 N	60.63 5.12 -4.03 N	57.23 4.79 -4.28 N	72.35 6.16 -0.56 N	66.90 5.48 0.00 N	80.79 7.06 0.00 N	88.92 7.90 0.00 N	66.87 6.42 0.37 N	61.60 5.98 -0.39 N	60.27 5.72 -2.40 N	64.83 6.06 -6.84 N	72.32 7.29 -1.53 N	88.88 7.44 -4.18 N	88.80 5.79 -15.27 N	84.19 5.66 -14.61 N	68.01 4.66 -10.76 N	61.02 4.48 -0.86 N	55.04 4.20 -1.27 N	61.17 4.33 0.00 N
SHOREHAM_IC_2 23716	37.16 3.15 0.00 N	32.55 2.31 0.00 N	32.89 2.04 0.00 N	50.05 3.06 0.00 N	31.36 1.89 0.00 N	36.05 2.53 -0.91 N	60.63 5.12 -4.03 N	57.23 4.79 -4.28 N	72.35 6.16 -0.56 N	66.90 5.48 0.00 N	80.79 7.06 0.00 N	88.92 7.90 0.00 N	66.87 6.42 0.37 N	61.60 5.98 -0.39 N	60.27 5.72 -2.40 N	64.83 6.06 -6.84 N	72.32 7.29 -1.53 N	88.88 7.44 -4.18 N	88.80 5.79 -15.27 N	84.19 5.66 -14.61 N	68.01 4.66 -10.76 N	61.02 4.48 -0.86 N	55.04 4.20 -1.27 N	61.17 4.33 0.00 N
SISSONVILLE____ 23735	34.63 0.62 0.00 N	30.84 0.60 0.00 N	31.57 0.72 0.00 N	48.11 1.12 0.00 N	30.22 0.75 0.00 N	33.35 0.74 0.00 N	50.45 -1.04 0.00 N	46.99 -1.16 0.00 N	64.00 -1.62 0.00 N	59.95 -1.47 0.00 N	72.28 -1.46 0.00 N	79.64 -1.38 0.00 N	59.62 -1.20 0.00 N	54.14 -1.09 0.00 N	51.05 -1.11 0.00 N	50.33 -1.59 0.00 N	61.24 -2.26 0.00 N	74.61 -2.65 0.00 N	65.40 -2.33 0.00 N	61.86 -2.07 0.00 N	50.93 -1.67 0.00 N	54.67 -1.00 0.00 N	49.29 -0.27 0.00 N	57.84 0.99 0.00 N
SITHE_IND_GS1 24169	32.82 -1.19 0.00 N	29.18 -1.05 0.00 N	29.79 -1.06 0.00 N	45.37 -1.62 0.00 N	28.48 -0.99 0.00 N	31.53 -1.08 0.00 N	49.82 -1.67 0.00 N	46.71 -1.44 0.00 N	63.67 -1.96 0.00 N	59.60 -1.82 0.00 N	71.57 -2.16 0.00 N	78.66 -2.36 0.00 N	59.07 -1.75 0.00 N	53.57 -1.66 0.00 N	50.59 -1.56 0.00 N	50.30 -1.63 0.00 N	61.56 -1.94 0.00 N	74.86 -2.40 0.00 N	65.74 -2.00 0.00 N	62.00 -1.92 0.00 N	51.01 -1.59 0.00 N	53.95 -1.72 0.00 N	48.01 -1.55 0.00 N	54.97 -1.87 0.00 N
SITHE_IND_GS2 24170	32.82 -1.19 0.00 N	29.18 -1.05 0.00 N	29.79 -1.06 0.00 N	45.37 -1.62 0.00 N	28.48 -0.99 0.00 N	31.53 -1.08 0.00 N	49.82 -1.67 0.00 N	46.71 -1.44 0.00 N	63.67 -1.96 0.00 N	59.60 -1.82 0.00 N	71.57 -2.16 0.00 N	78.66 -2.36 0.00 N	59.07 -1.75 0.00 N	53.57 -1.66 0.00 N	50.59 -1.56 0.00 N	50.30 -1.63 0.00 N	61.56 -1.94 0.00 N	74.86 -2.40 0.00 N	65.74 -2.00 0.00 N	62.00 -1.92 0.00 N	51.01 -1.59 0.00 N	53.95 -1.72 0.00 N	48.01 -1.55 0.00 N	54.97 -1.87 0.00 N
SITHE_IND_GS3 24171	32.82 -1.19 0.00 N	29.18 -1.05 0.00 N	29.79 -1.06 0.00 N	45.37 -1.62 0.00 N	28.48 -0.99 0.00 N	31.53 -1.08 0.00 N	49.82 -1.67 0.00 N	46.71 -1.44 0.00 N	63.67 -1.96 0.00 N	59.60 -1.82 0.00 N	71.57 -2.16 0.00 N	78.66 -2.36 0.00 N	59.07 -1.75 0.00 N	53.57 -1.66 0.00 N	50.59 -1.56 0.00 N	50.30 -1.63 0.00 N	61.56 -1.94 0.00 N	74.86 -2.40 0.00 N	65.74 -2.00 0.00 N	62.00 -1.92 0.00 N	51.01 -1.59 0.00 N	53.95 -1.72 0.00 N	48.01 -1.55 0.00 N	54.97 -1.87 0.00 N
SITHE_IND_GS4 24172	32.82 -1.19 0.00 N	29.18 -1.05 0.00 N	29.79 -1.06 0.00 N	45.37 -1.62 0.00 N	28.48 -0.99 0.00 N	31.53 -1.08 0.00 N	49.82 -1.67 0.00 N	46.71 -1.44 0.00 N	63.67 -1.96 0.00 N	59.60 -1.82 0.00 N	71.57 -2.16 0.00 N	78.66 -2.36 0.00 N	59.07 -1.75 0.00 N	53.57 -1.66 0.00 N	50.59 -1.56 0.00 N	50.30 -1.63 0.00 N	61.56 -1.94 0.00 N	74.86 -2.40 0.00 N	65.74 -2.00 0.00 N	62.00 -1.92 0.00 N	51.01 -1.59 0.00 N	53.95 -1.72 0.00 N	48.01 -1.55 0.00 N	54.97 -1.87 0.00 N
SITHE___BATAVIA 24024	32.72 -1.29 0.00 N	29.06 -1.18 0.00 N	29.74 -1.11 0.00 N	45.33 -1.66 0.00 N	28.53 -0.94 0.00 N	31.72 -0.89 0.00 N	50.40 -1.08 0.00 N	47.86 -0.30 0.00 N	65.14 -0.49 0.00 N	60.89 -0.53 0.00 N	73.35 -0.38 0.00 N	80.25 -0.76 0.00 N	60.21 -0.61 0.00 N	54.53 -0.70 0.00 N	51.49 -0.66 0.00 N	50.96 -0.97 0.00 N	62.93 -0.57 0.00 N	77.16 -0.10 0.00 N	68.32 0.59 0.00 N	63.99 0.06 0.00 N	52.30 -0.30 0.00 N	54.91 -0.77 0.00 N	48.39 -1.18 0.00 N	55.08 -1.76 0.00 N
SITHE___INDEPEND 23800	32.82 -1.19 0.00 N	29.18 -1.05 0.00 N	29.79 -1.06 0.00 N	45.37 -1.62 0.00 N	28.48 -0.99 0.00 N	31.53 -1.08 0.00 N	49.82 -1.67 0.00 N	46.71 -1.44 0.00 N	63.67 -1.96 0.00 N	59.60 -1.82 0.00 N	71.57 -2.16 0.00 N	78.66 -2.36 0.00 N	59.07 -1.75 0.00 N	53.57 -1.66 0.00 N	50.59 -1.56 0.00 N	50.30 -1.63 0.00 N	61.56 -1.94 0.00 N	74.86 -2.40 0.00 N	65.74 -2.00 0.00 N	62.00 -1.92 0.00 N	51.01 -1.59 0.00 N	53.95 -1.72 0.00 N	48.01 -1.55 0.00 N	54.97 -1.87 0.00 N
SITHE___MASSENA 23902	34.14 0.13 0.00 N	30.35 0.12 0.00 N	31.05 0.20 0.00 N	47.33 0.34 0.00 N	29.73 0.26 0.00 N	32.90 0.29 0.00 N	51.00 -0.49 0.00 N	47.59 -0.56 0.00 N	64.77 -0.85 0.00 N	60.52 -0.90 0.00 N	72.83 -0.90 0.00 N	79.77 -1.25 0.00 N	59.70 -1.12 0.00 N	54.24 -0.99 0.00 N	51.15 -1.00 0.00 N	50.80 -1.12 0.00 N	62.21 -1.29 0.00 N	75.76 -1.50 0.00 N	66.42 -1.31 0.00 N	62.79 -1.14 0.00 N	51.65 -0.95 0.00 N	54.73 -0.95 0.00 N	49.03 -0.53 0.00 N	57.06 0.22 0.00 N

SITHE___OGDNSBRG 24021	35.50 1.49 0.00 N	31.63 1.39 0.00 N	32.41 1.56 0.00 N	49.40 2.41 0.00 N	31.04 1.57 0.00 N	34.22 1.61 0.00 N	52.10 0.61 0.00 N	48.65 0.50 0.00 N	66.22 0.59 0.00 N	61.83 0.41 0.00 N	74.41 0.67 0.00 N	81.44 0.42 0.00 N	60.93 0.11 0.00 N	55.35 0.12 0.00 N	52.18 0.03 0.00 N	51.81 -0.12 0.00 N	63.41 -0.09 0.00 N	74.86 -2.39 0.00 N	64.62 -3.11 0.00 N	62.99 -0.93 0.00 N	52.80 0.20 0.00 N	55.93 0.25 0.00 N	50.25 0.69 0.00 N	59.22 2.38 0.00 N
SITHE___STERLING 23777	34.42 0.41 0.00 N	30.65 0.41 0.00 N	31.32 0.47 0.00 N	47.64 0.65 0.00 N	29.88 0.42 0.00 N	33.00 0.39 0.00 N	51.60 0.12 0.00 N	48.37 0.22 0.00 N	66.04 0.41 0.00 N	61.89 0.47 0.00 N	74.31 0.58 0.00 N	81.67 0.65 0.00 N	61.35 0.54 0.00 N	55.70 0.47 0.00 N	52.62 0.47 0.00 N	52.38 0.45 0.00 N	64.13 0.63 0.00 N	78.14 0.88 0.00 N	68.53 0.80 0.00 N	64.63 0.70 0.00 N	53.17 0.57 0.00 N	56.26 0.58 0.00 N	50.15 0.59 0.00 N	57.87 1.03 0.00 N
SOUTH CAIRO___GT 23612	34.92 0.91 0.00 N	30.88 0.65 0.00 N	31.51 0.66 0.00 N	48.03 1.04 0.00 N	30.14 0.67 0.00 N	33.26 0.65 0.00 N	52.83 1.35 0.00 N	49.34 1.19 0.00 N	67.29 1.67 0.00 N	63.06 1.64 0.00 N	76.46 2.73 0.00 N	84.55 3.53 0.00 N	63.54 2.72 0.00 N	57.74 2.51 0.00 N	54.52 2.36 0.00 N	54.34 2.42 0.00 N	66.32 2.82 0.00 N	80.66 3.40 0.00 N	70.64 2.90 0.00 N	66.79 2.86 0.00 N	55.06 2.46 0.00 N	58.21 2.54 0.00 N	51.68 2.12 0.00 N	58.10 1.25 0.00 N
SOUTH HAMPTN___IC 23720	37.16 3.15 0.00 N	32.55 2.31 0.00 N	32.89 2.04 0.00 N	50.05 3.06 0.00 N	31.36 1.89 0.00 N	36.05 2.53 -0.91 N	60.63 5.12 -4.03 N	57.23 4.79 -4.28 N	72.35 6.16 -0.56 N	66.90 5.48 0.00 N	80.79 7.06 0.00 N	88.92 7.90 0.00 N	66.86 6.42 0.38 N	61.59 5.98 -0.38 N	60.27 5.72 -2.40 N	64.83 6.06 -6.84 N	72.32 7.29 -1.53 N	88.88 7.44 -4.18 N	88.80 5.79 -15.27 N	84.19 5.66 -14.61 N	68.01 4.66 -10.75 N	61.01 4.48 -0.85 N	55.04 4.20 -1.27 N	61.17 4.33 0.00 N
SOUTHOLD___IC 23719	37.16 3.15 0.00 N	32.55 2.31 0.00 N	32.89 2.04 0.00 N	50.05 3.06 0.00 N	31.36 1.89 0.00 N	36.05 2.53 -0.91 N	60.63 5.12 -4.03 N	57.23 4.79 -4.28 N	72.35 6.16 -0.56 N	66.90 5.48 0.00 N	80.79 7.06 0.00 N	88.92 7.90 0.00 N	66.86 6.42 0.38 N	61.59 5.98 -0.38 N	60.27 5.72 -2.40 N	64.83 6.06 -6.84 N	72.32 7.29 -1.53 N	88.88 7.44 -4.18 N	88.80 5.79 -15.27 N	84.19 5.66 -14.61 N	68.01 4.66 -10.75 N	61.01 4.48 -0.85 N	55.04 4.20 -1.27 N	61.17 4.33 0.00 N
ST LAWRENCE___ 23600	33.77 -0.24 0.00 N	30.01 -0.22 0.00 N	30.68 -0.17 0.00 N	46.77 -0.22 0.00 N	29.38 -0.09 0.00 N	32.55 -0.06 0.00 N	50.90 -0.58 0.00 N	47.51 -0.65 0.00 N	64.65 -0.97 0.00 N	60.40 -1.02 0.00 N	72.66 -1.07 0.00 N	79.55 -1.47 0.00 N	59.54 -1.27 0.00 N	54.10 -1.13 0.00 N	51.03 -1.12 0.00 N	50.72 -1.20 0.00 N	62.14 -1.36 0.00 N	75.75 -1.51 0.00 N	66.48 -1.26 0.00 N	62.74 -1.18 0.00 N	51.56 -1.04 0.00 N	54.57 -1.11 0.00 N	48.71 -0.85 0.00 N	56.48 -0.36 0.00 N
STATION 5_MISC_HYD 23604	33.93 -0.08 0.00 N	30.23 0.00 0.00 N	30.95 0.10 0.00 N	47.07 0.08 0.00 N	29.65 0.18 0.00 N	32.96 0.34 0.00 N	51.39 -0.10 0.00 N	48.78 0.63 0.00 N	66.70 1.07 0.00 N	62.00 0.58 0.00 N	74.62 0.88 0.00 N	81.52 0.50 0.00 N	60.69 -0.13 0.00 N	55.36 0.13 0.00 N	51.83 -0.32 0.00 N	51.29 -0.64 0.00 N	63.15 -0.35 0.00 N	78.31 1.06 0.00 N	69.36 1.62 0.00 N	65.35 1.42 0.00 N	53.61 1.01 0.00 N	56.17 0.49 0.00 N	49.21 -0.35 0.00 N	56.96 0.12 0.00 N
STURGEON_POOL_HYD 23609	36.09 2.08 0.00 N	31.95 1.71 0.00 N	32.41 1.56 0.00 N	49.35 2.36 0.00 N	30.88 1.41 0.00 N	34.31 1.70 0.00 N	55.10 3.61 0.00 N	51.59 3.44 0.00 N	70.36 4.73 0.00 N	65.94 4.52 0.00 N	78.87 5.14 0.00 N	86.42 5.40 0.00 N	65.02 4.20 0.00 N	59.09 3.86 0.00 N	55.97 3.82 0.00 N	55.96 4.03 0.00 N	68.44 4.94 0.00 N	83.29 6.03 0.00 N	72.65 4.91 0.00 N	68.41 4.48 0.00 N	56.15 3.55 0.00 N	59.50 3.82 0.00 N	52.79 3.23 0.00 N	59.70 2.86 0.00 N
SYRACUSE___POWER 24017	33.27 -0.74 0.00 N	29.62 -0.62 0.00 N	30.24 -0.61 0.00 N	46.02 -0.97 0.00 N	28.88 -0.58 0.00 N	31.98 -0.63 0.00 N	50.27 -1.21 0.00 N	47.19 -0.96 0.00 N	64.34 -1.29 0.00 N	60.25 -1.17 0.00 N	72.36 -1.37 0.00 N	79.54 -1.48 0.00 N	59.80 -1.02 0.00 N	54.18 -1.05 0.00 N	51.20 -0.96 0.00 N	50.92 -1.00 0.00 N	62.37 -1.13 0.00 N	75.95 -1.31 0.00 N	66.73 -1.01 0.00 N	62.82 -1.10 0.00 N	51.61 -0.99 0.00 N	54.53 -1.14 0.00 N	48.65 -0.91 0.00 N	55.91 -0.94 0.00 N
Stony___Brook 24151	37.28 3.26 0.00 N	32.64 2.41 0.00 N	32.99 2.14 0.00 N	50.19 3.21 0.00 N	31.45 1.98 0.00 N	36.16 2.63 -0.91 N	60.80 5.30 -4.03 N	57.40 4.97 -4.28 N	72.57 6.39 -0.56 N	67.11 5.69 0.00 N	81.04 7.30 0.00 N	89.18 8.16 0.00 N	67.09 6.63 0.36 N	61.82 6.17 -0.42 N	60.44 5.89 -2.40 N	65.00 6.23 -6.84 N	72.46 7.43 -1.53 N	88.58 7.14 -4.18 N	88.53 5.52 -15.27 N	83.96 5.43 -14.61 N	68.34 4.97 -10.76 N	61.59 5.03 -0.89 N	55.53 4.69 -1.28 N	61.54 4.70 0.00 N
UPPER HUDSON___HYD 24058	36.41 2.40 0.00 N	32.54 2.30 0.00 N	33.32 2.47 0.00 N	50.69 3.70 0.00 N	31.90 2.43 0.00 N	35.09 2.48 0.00 N	53.91 2.43 0.00 N	49.92 1.76 0.00 N	68.10 2.47 0.00 N	63.26 1.84 0.00 N	74.70 0.97 0.00 N	82.96 1.94 0.00 N	62.23 1.42 0.00 N	57.14 1.91 0.00 N	53.55 1.40 0.00 N	52.87 0.94 0.00 N	64.16 0.66 0.00 N	78.50 1.24 0.00 N	68.31 0.57 0.00 N	65.49 1.57 0.00 N	55.25 2.65 0.00 N	58.47 2.79 0.00 N	52.29 2.72 0.00 N	60.96 4.12 0.00 N
UPPER RAQUET___HYD 24056	34.63 0.62 0.00 N	30.84 0.60 0.00 N	31.57 0.72 0.00 N	48.11 1.12 0.00 N	30.22 0.75 0.00 N	33.35 0.74 0.00 N	50.45 -1.04 0.00 N	46.99 -1.16 0.00 N	64.00 -1.62 0.00 N	59.95 -1.47 0.00 N	72.28 -1.46 0.00 N	79.64 -1.38 0.00 N	59.62 -1.20 0.00 N	54.14 -1.09 0.00 N	51.05 -1.11 0.00 N	50.33 -1.59 0.00 N	61.24 -2.26 0.00 N	74.61 -2.65 0.00 N	65.40 -2.33 0.00 N	61.86 -2.07 0.00 N	50.93 -1.67 0.00 N	54.67 -1.00 0.00 N	49.29 -0.27 0.00 N	57.84 0.99 0.00 N
VISCHER___FERRY HYD 24020	36.77 2.76 0.00 N	32.89 2.66 0.00 N	33.66 2.81 0.00 N	51.22 4.23 0.00 N	32.07 2.60 0.00 N	35.14 2.53 0.00 N	54.55 3.06 0.00 N	50.53 2.38 0.00 N	68.92 3.30 0.00 N	64.38 2.96 0.00 N	76.43 2.70 0.00 N	84.13 3.11 0.00 N	63.10 2.28 0.00 N	57.73 2.50 0.00 N	54.05 1.90 0.00 N	53.86 1.93 0.00 N	65.27 1.77 0.00 N	79.39 2.13 0.00 N	69.42 1.69 0.00 N	66.53 2.60 0.00 N	55.66 3.05 0.00 N	59.08 3.41 0.00 N	52.62 3.06 0.00 N	61.15 4.30 0.00 N

WADING RIVER_1-3_GRP5 24038	37.19 3.18 0.00 N	32.58 2.34 0.00 N	32.92 2.07 0.00 N	50.10 3.11 0.00 N	31.39 1.92 0.00 N	36.08 2.56 -0.91 N	60.68 5.17 -4.03 N	57.28 4.84 -4.28 N	72.41 6.22 -0.56 N	66.96 5.54 0.00 N	80.86 7.13 0.00 N	88.99 7.97 0.00 N	66.91 6.48 0.38 N	61.62 6.03 -0.36 N	60.33 5.78 -2.40 N	64.88 6.11 -6.84 N	72.39 7.35 -1.53 N	88.98 7.54 -4.18 N	88.88 5.88 -15.27 N	84.26 5.73 -14.61 N	68.08 4.72 -10.75 N	61.09 4.58 -0.84 N	55.11 4.28 -1.27 N	61.25 4.40 0.00 N
WADING RIVER_IC_1 23522	37.19 3.18 0.00 N	32.58 2.34 0.00 N	32.92 2.07 0.00 N	50.10 3.11 0.00 N	31.39 1.92 0.00 N	36.08 2.56 -0.91 N	60.68 5.17 -4.03 N	57.28 4.84 -4.28 N	72.41 6.22 -0.56 N	66.96 5.54 0.00 N	80.86 7.13 0.00 N	88.99 7.97 0.00 N	66.91 6.48 0.38 N	61.62 6.03 -0.36 N	60.33 5.78 -2.40 N	64.88 6.11 -6.84 N	72.39 7.35 -1.53 N	88.98 7.54 -4.18 N	88.88 5.88 -15.27 N	84.26 5.73 -14.61 N	68.08 4.72 -10.75 N	61.09 4.58 -0.84 N	55.11 4.28 -1.27 N	61.25 4.40 0.00 N
WADING RIVER_IC_2 23547	37.19 3.18 0.00 N	32.58 2.34 0.00 N	32.92 2.07 0.00 N	50.10 3.11 0.00 N	31.39 1.92 0.00 N	36.08 2.56 -0.91 N	60.68 5.17 -4.03 N	57.28 4.84 -4.28 N	72.41 6.22 -0.56 N	66.96 5.54 0.00 N	80.86 7.13 0.00 N	88.99 7.97 0.00 N	66.91 6.48 0.38 N	61.62 6.03 -0.36 N	60.33 5.78 -2.40 N	64.88 6.11 -6.84 N	72.39 7.35 -1.53 N	88.98 7.54 -4.18 N	88.88 5.88 -15.27 N	84.26 5.73 -14.61 N	68.08 4.72 -10.75 N	61.09 4.58 -0.84 N	55.11 4.28 -1.27 N	61.25 4.40 0.00 N
WADING RIVER_IC_3 23601	37.19 3.18 0.00 N	32.58 2.34 0.00 N	32.93 2.08 0.00 N	50.10 3.11 0.00 N	31.39 1.92 0.00 N	36.08 2.56 -0.91 N	60.68 5.17 -4.03 N	57.27 4.84 -4.28 N	72.41 6.22 -0.56 N	66.96 5.54 0.00 N	80.86 7.13 0.00 N	88.99 7.97 0.00 N	66.91 6.48 0.38 N	61.62 6.03 -0.36 N	60.33 5.78 -2.40 N	64.88 6.12 -6.84 N	72.39 7.36 -1.53 N	88.99 7.55 -4.18 N	88.89 5.89 -15.27 N	84.27 5.73 -14.61 N	68.08 4.73 -10.75 N	61.10 4.59 -0.84 N	55.13 4.29 -1.27 N	61.26 4.41 0.00 N
WALDEN___HYDRO 24148	35.76 1.75 0.00 N	31.60 1.36 0.00 N	32.04 1.19 0.00 N	48.78 1.79 0.00 N	30.51 1.04 0.00 N	33.93 1.32 0.00 N	54.51 3.02 0.00 N	51.07 2.92 0.00 N	69.64 4.01 0.00 N	65.31 3.89 0.00 N	78.30 4.57 0.00 N	86.23 5.21 0.00 N	64.91 4.10 0.00 N	58.96 3.73 0.00 N	55.87 3.72 0.00 N	55.86 3.94 0.00 N	68.37 4.86 0.00 N	83.14 5.88 0.00 N	72.48 4.74 0.00 N	68.19 4.26 0.00 N	55.91 3.30 0.00 N	59.27 3.59 0.00 N	52.63 3.06 0.00 N	59.51 2.67 0.00 N
WARRENSBURG___ 23737	36.16 2.15 0.00 N	32.31 2.07 0.00 N	33.08 2.23 0.00 N	50.33 3.34 0.00 N	31.68 2.21 0.00 N	34.85 2.24 0.00 N	53.56 2.07 0.00 N	49.60 1.45 0.00 N	67.67 2.04 0.00 N	62.85 1.43 0.00 N	74.24 0.51 0.00 N	82.43 1.41 0.00 N	61.84 1.02 0.00 N	56.78 1.54 0.00 N	53.21 1.05 0.00 N	52.53 0.61 0.00 N	63.77 0.26 0.00 N	78.03 0.77 0.00 N	67.90 0.17 0.00 N	65.10 1.17 0.00 N	54.90 2.30 0.00 N	58.09 2.42 0.00 N	51.94 2.37 0.00 N	60.55 3.71 0.00 N
WATERSIDE___6 8 9 23538	36.67 2.66 0.00 N	32.17 1.94 0.00 N	32.57 1.72 0.00 N	49.50 2.51 0.00 N	30.94 1.47 0.00 N	34.60 1.99 0.00 N	57.56 4.50 -1.58 N	74.96 4.42 -22.39 N	78.25 5.85 -6.77 N	77.48 5.65 -10.41 N	83.75 7.25 -2.77 N	88.80 7.78 0.00 N	69.44 6.09 -2.53 N	72.62 5.86 -11.53 N	72.86 5.84 -14.87 N	76.13 6.10 -18.11 N	76.62 7.45 -5.67 N	86.05 8.79 0.00 N	74.55 6.70 -0.11 N	74.08 6.10 -4.06 N	73.21 4.86 -15.74 N	74.01 5.19 -13.14 N	74.24 4.56 -20.11 N	61.18 4.15 -0.19 N
WEST BABYLON___IC 23714	37.01 3.00 0.00 N	32.49 2.26 0.00 N	32.89 2.04 0.00 N	50.04 3.05 0.00 N	31.31 1.84 0.00 N	35.77 2.25 -0.91 N	60.29 4.78 -4.03 N	57.14 4.71 -4.28 N	72.46 6.27 -0.56 N	67.43 6.01 0.00 N	81.25 7.52 0.00 N	88.94 7.93 0.00 N	67.69 6.51 -0.37 N	63.86 6.38 -2.25 N	60.75 6.20 -2.40 N	65.15 6.39 -6.84 N	72.83 7.80 -1.53 N	90.50 8.98 -4.27 N	90.30 7.30 -15.27 N	85.35 6.82 -14.61 N	69.32 5.58 -11.14 N	63.96 5.95 -2.33 N	56.24 5.07 -1.60 N	61.67 4.82 0.00 N
WEST CANADA___HYD 24049	34.22 0.21 0.00 N	30.42 0.19 0.00 N	31.03 0.18 0.00 N	47.26 0.27 0.00 N	29.62 0.15 0.00 N	32.77 0.16 0.00 N	51.89 0.40 0.00 N	48.52 0.37 0.00 N	66.15 0.52 0.00 N	61.93 0.51 0.00 N	74.28 0.55 0.00 N	81.69 0.67 0.00 N	61.35 0.53 0.00 N	55.74 0.51 0.00 N	52.63 0.48 0.00 N	52.44 0.51 0.00 N	64.07 0.57 0.00 N	77.88 0.62 0.00 N	68.24 0.50 0.00 N	64.45 0.53 0.00 N	53.08 0.48 0.00 N	56.20 0.52 0.00 N	49.99 0.42 0.00 N	57.16 0.32 0.00 N
WESTERN_NY_WIND 24143	32.72 -1.29 0.00 N	29.06 -1.18 0.00 N	29.74 -1.11 0.00 N	45.33 -1.66 0.00 N	28.53 -0.94 0.00 N	31.72 -0.89 0.00 N	50.40 -1.08 0.00 N	47.86 -0.30 0.00 N	65.14 -0.49 0.00 N	60.89 -0.53 0.00 N	73.35 -0.38 0.00 N	80.25 -0.76 0.00 N	60.21 -0.61 0.00 N	54.53 -0.70 0.00 N	51.49 -0.66 0.00 N	50.96 -0.97 0.00 N	62.93 -0.57 0.00 N	77.16 -0.10 0.00 N	68.32 0.59 0.00 N	63.99 0.06 0.00 N	52.30 -0.30 0.00 N	54.91 -0.77 0.00 N	48.39 -1.18 0.00 N	55.08 -1.76 0.00 N
YORK___WARBASSE 23770	36.81 2.80 0.00 N	32.28 2.05 0.00 N	32.68 1.83 0.00 N	49.67 2.68 0.00 N	31.04 1.58 0.00 N	34.74 2.13 0.00 N	57.86 4.80 -1.58 N	75.29 4.75 -22.39 N	78.74 6.34 -6.77 N	77.90 6.07 -10.41 N	84.31 7.81 -2.77 N	89.43 8.41 0.00 N	69.89 6.55 -2.53 N	72.99 6.23 -11.53 N	73.20 6.18 -14.87 N	76.47 6.44 -18.11 N	77.05 7.88 -5.67 N	106.74 9.37 -20.11 N	138.47 7.22 -63.51 N	75.19 6.59 -4.68 N	73.57 5.23 -15.74 N	74.38 5.56 -13.14 N	74.54 4.86 -20.11 N	61.47 4.44 -0.19 N