

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/17/2003

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	35.55 1.51 0.00 N	20.79 0.80 0.00 N	17.23 0.66 0.00 N	17.64 0.58 0.00 N	21.35 0.82 0.00 N	48.22 2.38 0.00 N	50.83 3.17 0.00 N	61.07 4.07 -1.39 N	69.51 3.73 -14.64 N	71.01 4.22 -14.79 N	83.47 5.67 0.00 N	98.50 6.56 -0.35 N	68.86 4.05 -8.04 N	64.69 3.68 -6.56 N	69.52 4.30 0.00 N	76.87 3.73 -19.87 N	107.41 3.19 -67.06 N	85.04 5.78 -13.64 N	68.10 4.75 -9.09 N	73.88 5.39 0.00 N	68.47 4.88 -2.48 N	64.03 3.80 -3.28 N	51.83 2.82 0.00 N	37.24 1.97 0.00 N
74TH STREET_GT_1 24260	35.55 1.51 0.00 N	20.79 0.80 0.00 N	17.23 0.66 0.00 N	17.64 0.58 0.00 N	21.35 0.82 0.00 N	48.22 2.38 0.00 N	50.83 3.17 0.00 N	61.07 4.07 -1.39 N	69.51 3.73 -14.64 N	71.01 4.22 -14.79 N	83.47 5.67 0.00 N	98.50 6.56 -0.35 N	68.86 4.05 -8.04 N	64.69 3.68 -6.56 N	69.52 4.30 0.00 N	76.87 3.73 -19.87 N	107.41 3.19 -67.06 N	85.04 5.78 -13.64 N	68.10 4.75 -9.09 N	73.88 5.39 0.00 N	68.47 4.88 -2.48 N	64.03 3.80 -3.28 N	51.83 2.82 0.00 N	37.24 1.97 0.00 N
74TH STREET_GT_2 24261	35.55 1.51 0.00 N	20.79 0.80 0.00 N	17.23 0.66 0.00 N	17.64 0.58 0.00 N	21.35 0.82 0.00 N	48.22 2.38 0.00 N	50.83 3.17 0.00 N	61.07 4.07 -1.39 N	69.51 3.73 -14.64 N	71.01 4.22 -14.79 N	83.47 5.67 0.00 N	98.50 6.56 -0.35 N	68.86 4.05 -8.04 N	64.69 3.68 -6.56 N	69.52 4.30 0.00 N	76.87 3.73 -19.87 N	107.41 3.19 -67.06 N	85.04 5.78 -13.64 N	68.10 4.75 -9.09 N	73.88 5.39 0.00 N	68.47 4.88 -2.48 N	64.03 3.80 -3.28 N	51.83 2.82 0.00 N	37.24 1.97 0.00 N
ADK HUDSON___FALLS 24011	35.93 1.89 0.00 N	21.08 1.10 0.00 N	17.43 0.86 0.00 N	18.05 0.98 0.00 N	21.58 1.04 0.00 N	48.17 2.33 0.00 N	50.12 2.46 0.00 N	58.69 3.09 0.00 N	53.46 2.32 0.00 N	53.76 1.76 0.00 N	80.74 2.94 0.00 N	95.68 4.08 0.00 N	58.58 1.81 0.00 N	56.95 2.51 0.00 N	69.11 3.88 0.00 N	56.50 3.23 0.00 N	38.57 1.41 0.00 N	68.15 2.53 0.00 N	55.93 1.67 0.00 N	71.03 2.55 0.00 N	62.91 1.80 0.00 N	58.83 1.87 0.00 N	51.14 2.13 0.00 N	36.96 1.69 0.00 N
ADK RESOURCE___RCVRY 23798	35.93 1.89 0.00 N	21.08 1.10 0.00 N	17.43 0.86 0.00 N	18.05 0.98 0.00 N	21.58 1.04 0.00 N	48.17 2.33 0.00 N	50.12 2.46 0.00 N	58.69 3.09 0.00 N	53.46 2.32 0.00 N	53.76 1.76 0.00 N	80.74 2.94 0.00 N	95.68 4.08 0.00 N	58.58 1.81 0.00 N	56.95 2.51 0.00 N	69.11 3.88 0.00 N	56.50 3.23 0.00 N	38.57 1.41 0.00 N	68.15 2.53 0.00 N	55.93 1.67 0.00 N	71.03 2.55 0.00 N	62.91 1.80 0.00 N	58.83 1.87 0.00 N	51.14 2.13 0.00 N	36.96 1.69 0.00 N
ADK S GLENS___FALLS 24028	35.93 1.89 0.00 N	21.08 1.10 0.00 N	17.43 0.86 0.00 N	18.05 0.98 0.00 N	21.58 1.04 0.00 N	48.17 2.33 0.00 N	50.12 2.46 0.00 N	58.69 3.09 0.00 N	53.46 2.32 0.00 N	53.76 1.76 0.00 N	80.74 2.94 0.00 N	95.68 4.08 0.00 N	58.58 1.81 0.00 N	56.95 2.51 0.00 N	69.11 3.88 0.00 N	56.50 3.23 0.00 N	38.57 1.41 0.00 N	68.15 2.53 0.00 N	55.93 1.67 0.00 N	71.03 2.55 0.00 N	62.91 1.80 0.00 N	58.83 1.87 0.00 N	51.14 2.13 0.00 N	36.96 1.69 0.00 N
ADK_NYS___DAM 23527	37.47 3.43 0.00 N	21.99 2.01 0.00 N	18.17 1.59 0.00 N	18.81 1.74 0.00 N	22.53 2.00 0.00 N	50.08 4.24 0.00 N	51.22 3.57 0.00 N	59.21 3.60 0.00 N	53.96 2.82 0.00 N	54.53 2.53 0.00 N	81.57 3.77 0.00 N	96.86 5.26 0.00 N	59.29 2.51 0.00 N	57.74 3.30 0.00 N	70.39 5.17 0.00 N	57.42 4.15 0.00 N	38.63 1.48 0.00 N	67.74 2.12 0.00 N	56.20 1.94 0.00 N	71.15 2.67 0.00 N	62.68 1.57 0.00 N	59.43 2.47 0.00 N	52.46 3.46 0.00 N	38.21 2.94 0.00 N
AIR_PRODUCTS___DRP 24190	36.21 2.17 0.00 N	21.28 1.30 0.00 N	17.61 1.03 0.00 N	18.22 1.15 0.00 N	21.81 1.28 0.00 N	48.65 2.81 0.00 N	50.26 2.60 0.00 N	58.46 2.85 0.00 N	53.68 2.53 0.00 N	54.21 2.21 0.00 N	81.64 3.85 0.00 N	96.38 4.79 0.00 N	59.39 2.62 0.00 N	57.57 3.13 0.00 N	69.54 4.31 0.00 N	56.74 3.47 0.00 N	38.70 1.54 0.00 N	68.14 2.52 0.00 N	55.91 1.65 0.00 N	71.11 2.62 0.00 N	63.17 2.05 0.00 N	59.42 2.46 0.00 N	51.71 2.71 0.00 N	37.46 2.19 0.00 N
ALBANY___1 23571	36.24 2.20 0.00 N	21.29 1.31 0.00 N	17.62 1.04 0.00 N	18.23 1.17 0.00 N	21.83 1.29 0.00 N	48.69 2.85 0.00 N	50.30 2.65 0.00 N	58.51 2.91 0.00 N	53.72 2.58 0.00 N	54.25 2.25 0.00 N	81.70 3.91 0.00 N	96.46 4.87 0.00 N	59.43 2.66 0.00 N	57.62 3.17 0.00 N	69.60 4.37 0.00 N	56.79 3.52 0.00 N	38.73 1.57 0.00 N	68.20 2.58 0.00 N	55.96 1.70 0.00 N	71.16 2.68 0.00 N	63.21 2.09 0.00 N	59.45 2.50 0.00 N	51.78 2.78 0.00 N	37.48 2.21 0.00 N
ALBANY___2 23572	36.24 2.20 0.00 N	21.29 1.31 0.00 N	17.62 1.04 0.00 N	18.23 1.17 0.00 N	21.83 1.29 0.00 N	48.69 2.85 0.00 N	50.30 2.65 0.00 N	58.51 2.91 0.00 N	53.72 2.58 0.00 N	54.25 2.25 0.00 N	81.70 3.91 0.00 N	96.46 4.87 0.00 N	59.43 2.66 0.00 N	57.62 3.17 0.00 N	69.60 4.37 0.00 N	56.79 3.52 0.00 N	38.73 1.57 0.00 N	68.20 2.58 0.00 N	55.96 1.70 0.00 N	71.16 2.68 0.00 N	63.21 2.09 0.00 N	59.45 2.50 0.00 N	51.78 2.78 0.00 N	37.48 2.21 0.00 N

ALBANY____3 23573	36.24 2.20 0.00 N	21.29 1.31 0.00 N	17.62 1.04 0.00 N	18.23 1.17 0.00 N	21.83 1.29 0.00 N	48.69 2.85 0.00 N	50.30 2.65 0.00 N	58.51 2.91 0.00 N	53.72 2.58 0.00 N	54.25 2.25 0.00 N	81.70 3.91 0.00 N	96.46 4.87 0.00 N	59.43 2.66 0.00 N	57.62 3.17 0.00 N	69.60 4.37 0.00 N	56.79 3.52 0.00 N	38.73 1.57 0.00 N	68.20 2.58 0.00 N	55.96 1.70 0.00 N	71.16 2.68 0.00 N	63.21 2.09 0.00 N	59.45 2.50 0.00 N	51.78 2.78 0.00 N	37.48 2.21 0.00 N
ALBANY____4 23574	36.24 2.20 0.00 N	21.29 1.31 0.00 N	17.62 1.04 0.00 N	18.23 1.17 0.00 N	21.83 1.29 0.00 N	48.69 2.85 0.00 N	50.30 2.65 0.00 N	58.51 2.91 0.00 N	53.72 2.58 0.00 N	54.25 2.25 0.00 N	81.70 3.91 0.00 N	96.46 4.87 0.00 N	59.43 2.66 0.00 N	57.62 3.17 0.00 N	69.60 4.37 0.00 N	56.79 3.52 0.00 N	38.73 1.57 0.00 N	68.20 2.58 0.00 N	55.96 1.70 0.00 N	71.16 2.68 0.00 N	63.21 2.09 0.00 N	59.45 2.50 0.00 N	51.78 2.78 0.00 N	37.48 2.21 0.00 N
ALCOA_RYNLDS____DRP 24188	34.27 0.23 0.00 N	20.03 0.04 0.00 N	16.58 0.00 0.00 N	17.07 0.01 0.00 N	20.54 0.01 0.00 N	45.93 0.09 0.00 N	47.51 -0.15 0.00 N	55.40 -0.20 0.00 N	51.05 -0.09 0.00 N	51.71 -0.29 0.00 N	77.66 -0.13 0.00 N	91.37 -0.23 0.00 N	56.67 -0.11 0.00 N	54.27 -0.17 0.00 N	65.18 -0.04 0.00 N	53.25 -0.02 0.00 N	36.86 -0.29 0.00 N	64.93 -0.69 0.00 N	53.66 -0.60 0.00 N	68.15 -0.34 0.00 N	60.94 -0.18 0.00 N	57.25 0.29 0.00 N	49.55 0.54 0.00 N	35.61 0.34 0.00 N
ALLEGHENY____COGEN 23514	35.74 1.70 0.00 N	20.91 0.93 0.00 N	17.32 0.74 0.00 N	17.86 0.79 0.00 N	21.40 0.87 0.00 N	47.65 1.81 0.00 N	49.48 1.82 0.00 N	57.91 2.30 0.00 N	53.56 2.42 0.00 N	54.14 2.14 0.00 N	81.48 3.69 0.00 N	95.96 4.36 0.00 N	59.47 2.69 0.00 N	57.24 2.80 0.00 N	68.70 3.47 0.00 N	55.93 2.66 0.00 N	38.82 1.66 0.00 N	68.66 3.04 0.00 N	56.51 2.25 0.00 N	71.84 3.36 0.00 N	63.99 2.88 0.00 N	59.81 2.85 0.00 N	51.31 2.30 0.00 N	36.82 1.55 0.00 N
AMERICAN_REF_FUEL 24010	32.94 -1.10 0.00 N	19.22 -0.76 0.00 N	16.02 -0.56 0.00 N	16.42 -0.65 0.00 N	19.74 -0.80 0.00 N	43.25 -2.59 0.00 N	44.65 -3.01 0.00 N	52.25 -3.36 0.00 N	48.74 -2.40 0.00 N	49.81 -2.19 0.00 N	74.37 -3.43 0.00 N	87.90 -3.69 0.00 N	54.90 -1.88 0.00 N	52.01 -2.44 0.00 N	61.87 -3.35 0.00 N	50.53 -2.75 0.00 N	35.90 -1.26 0.00 N	63.29 -2.33 0.00 N	52.80 -1.46 0.00 N	66.07 -2.42 0.00 N	59.21 -1.91 0.00 N	55.01 -1.94 0.00 N	46.63 -2.38 0.00 N	33.53 -1.74 0.00 N
AMERICAN____BRASS 23903	32.94 -1.10 0.00 N	19.22 -0.76 0.00 N	16.02 -0.56 0.00 N	16.42 -0.65 0.00 N	19.74 -0.80 0.00 N	43.25 -2.59 0.00 N	44.65 -3.01 0.00 N	52.25 -3.36 0.00 N	48.74 -2.40 0.00 N	49.81 -2.19 0.00 N	74.37 -3.43 0.00 N	87.90 -3.69 0.00 N	54.90 -1.88 0.00 N	52.01 -2.44 0.00 N	61.87 -3.35 0.00 N	50.53 -2.75 0.00 N	35.90 -1.26 0.00 N	63.29 -2.33 0.00 N	52.80 -1.46 0.00 N	66.07 -2.42 0.00 N	59.21 -1.91 0.00 N	55.01 -1.94 0.00 N	46.63 -2.38 0.00 N	33.53 -1.74 0.00 N
ARTHUR KILL_GT_1 23520	35.55 1.51 0.00 N	20.79 0.80 0.00 N	17.23 0.66 0.00 N	17.64 0.58 0.00 N	21.35 0.82 0.00 N	48.22 2.37 0.00 N	50.83 3.18 0.00 N	61.11 4.11 -1.39 N	69.55 3.77 -14.64 N	71.05 4.26 -14.79 N	83.54 5.75 0.00 N	98.56 6.62 -0.35 N	68.88 4.07 -8.04 N	64.70 3.69 -6.56 N	69.52 4.29 0.00 N	76.88 3.73 -19.87 N	107.40 3.19 -67.06 N	85.02 5.76 -13.64 N	68.08 4.73 -9.09 N	73.86 5.38 0.00 N	68.49 4.90 -2.48 N	64.09 3.86 -3.28 N	51.86 2.86 0.00 N	37.26 1.99 0.00 N
ARTHUR_KILL_2 23512	35.55 1.51 0.00 N	20.79 0.80 0.00 N	17.23 0.66 0.00 N	17.64 0.58 0.00 N	21.35 0.82 0.00 N	48.22 2.37 0.00 N	50.83 3.18 0.00 N	61.11 4.11 -1.39 N	69.55 3.77 -14.64 N	71.05 4.26 -14.79 N	83.54 5.75 0.00 N	98.56 6.62 -0.35 N	68.88 4.07 -8.04 N	64.70 3.69 -6.56 N	69.52 4.29 0.00 N	76.88 3.73 -19.87 N	107.40 3.19 -67.06 N	85.02 5.76 -13.64 N	68.08 4.73 -9.09 N	73.86 5.38 0.00 N	68.49 4.90 -2.48 N	64.09 3.86 -3.28 N	51.86 2.86 0.00 N	37.26 1.99 0.00 N
ARTHUR_KILL_3 23513	35.41 1.36 0.00 N	20.70 0.72 0.00 N	17.17 0.59 0.00 N	17.57 0.51 0.00 N	21.27 0.74 0.00 N	48.03 2.19 0.00 N	50.64 2.98 0.00 N	60.86 3.87 -1.39 N	69.31 3.53 -14.64 N	70.80 4.01 -14.79 N	83.15 5.36 0.00 N	98.07 6.13 -0.35 N	68.58 3.77 -8.04 N	64.41 3.40 -6.56 N	69.17 3.94 0.00 N	76.59 3.45 -19.87 N	107.24 3.02 -67.06 N	84.70 5.44 -13.64 N	67.83 4.47 -9.09 N	73.54 5.05 0.00 N	68.19 4.60 -2.48 N	63.80 3.57 -3.28 N	51.61 2.60 0.00 N	37.07 1.80 0.00 N
ASHOKAN____ 23654	35.18 1.13 0.00 N	20.68 0.70 0.00 N	17.19 0.61 0.00 N	17.68 0.62 0.00 N	21.30 0.77 0.00 N	47.62 1.78 0.00 N	49.77 2.11 0.00 N	58.21 2.61 0.00 N	53.40 2.26 0.00 N	54.51 2.51 0.00 N	81.35 3.56 0.00 N	95.89 4.30 0.00 N	59.33 2.56 0.00 N	57.01 2.56 0.00 N	68.25 3.02 0.00 N	55.80 2.53 0.00 N	39.15 1.99 0.00 N	69.40 3.78 0.00 N	57.40 3.15 0.00 N	72.10 3.62 0.00 N	64.27 3.16 0.00 N	59.52 2.56 0.00 N	50.98 1.97 0.00 N	36.59 1.32 0.00 N
ASTORIA 5-9 ____ 23662	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.69 0.00 N	63.03 6.03 -1.39 N	71.32 5.53 -14.64 N	72.75 5.96 -14.79 N	85.88 8.09 0.00 N	101.00 9.06 -0.35 N	70.24 5.43 -8.04 N	65.96 4.96 -6.56 N	71.13 5.91 0.00 N	78.33 5.19 -19.87 N	108.48 4.27 -67.06 N	86.77 7.50 -13.64 N	69.43 6.07 -9.09 N	75.63 7.15 0.00 N	70.39 6.80 -2.48 N	66.26 6.03 -3.28 N	56.19 4.68 -2.51 N	42.29 3.17 -3.85 N
ASTORIA GT2____ 23536	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.68 0.00 N	63.02 6.03 -1.39 N	71.32 5.53 -14.64 N	72.75 5.96 -14.79 N	85.88 8.09 0.00 N	101.00 9.06 -0.35 N	70.24 5.43 -8.04 N	65.96 4.96 -6.56 N	71.13 5.90 0.00 N	78.33 5.19 -19.87 N	108.48 4.27 -67.06 N	86.76 7.50 -13.64 N	69.43 6.07 -9.09 N	75.63 7.15 0.00 N	70.39 6.79 -2.48 N	66.26 6.03 -3.28 N	56.19 4.68 -2.51 N	42.29 3.17 -3.85 N
ASTORIA GT3____ 23731	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.68 0.00 N	63.02 6.03 -1.39 N	71.32 5.53 -14.64 N	72.75 5.96 -14.79 N	85.88 8.09 0.00 N	101.00 9.06 -0.35 N	70.24 5.43 -8.04 N	65.96 4.96 -6.56 N	71.13 5.90 0.00 N	78.33 5.19 -19.87 N	108.48 4.27 -67.06 N	86.76 7.50 -13.64 N	69.43 6.07 -9.09 N	75.63 7.15 0.00 N	70.39 6.79 -2.48 N	66.26 6.03 -3.28 N	56.19 4.68 -2.51 N	42.29 3.17 -3.85 N

Astoria_GT4_23727	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.68 0.00 N	63.02 6.03 -1.39 N	71.32 5.53 -14.64 N	72.75 5.96 -14.79 N	85.88 8.09 0.00 N	101.00 9.06 -0.35 N	70.24 5.43 -8.04 N	65.96 4.96 -6.56 N	71.13 5.90 0.00 N	78.33 5.19 -19.87 N	108.48 4.27 -67.06 N	86.76 7.50 -13.64 N	69.43 6.07 -9.09 N	75.63 7.15 0.00 N	70.39 6.79 -2.48 N	66.26 6.03 -3.28 N	56.19 4.68 -2.51 N	42.29 3.17 -3.85 N
Astoria_GT2_124094	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.68 0.00 N	63.02 6.03 -1.39 N	71.32 5.53 -14.64 N	72.75 5.96 -14.79 N	85.88 8.09 0.00 N	101.00 9.06 -0.35 N	70.24 5.43 -8.04 N	65.96 4.96 -6.56 N	71.13 5.90 0.00 N	78.33 5.19 -19.87 N	108.48 4.27 -67.06 N	86.76 7.50 -13.64 N	69.43 6.07 -9.09 N	75.63 7.15 0.00 N	70.39 6.79 -2.48 N	66.26 6.03 -3.28 N	56.19 4.68 -2.51 N	42.29 3.17 -3.85 N
Astoria_GT2_224095	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.68 0.00 N	63.02 6.03 -1.39 N	71.32 5.53 -14.64 N	72.75 5.96 -14.79 N	85.88 8.09 0.00 N	101.00 9.06 -0.35 N	70.24 5.43 -8.04 N	65.96 4.96 -6.56 N	71.13 5.90 0.00 N	78.33 5.19 -19.87 N	108.48 4.27 -67.06 N	86.76 7.50 -13.64 N	69.43 6.07 -9.09 N	75.63 7.15 0.00 N	70.39 6.79 -2.48 N	66.26 6.03 -3.28 N	56.19 4.68 -2.51 N	42.29 3.17 -3.85 N
Astoria_GT2_324096	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.68 0.00 N	63.02 6.03 -1.39 N	71.32 5.53 -14.64 N	72.75 5.96 -14.79 N	85.88 8.09 0.00 N	101.00 9.06 -0.35 N	70.24 5.43 -8.04 N	65.96 4.96 -6.56 N	71.13 5.90 0.00 N	78.33 5.19 -19.87 N	108.48 4.27 -67.06 N	86.76 7.50 -13.64 N	69.43 6.07 -9.09 N	75.63 7.15 0.00 N	70.39 6.79 -2.48 N	66.26 6.03 -3.28 N	56.19 4.68 -2.51 N	42.29 3.17 -3.85 N
Astoria_GT2_424097	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.68 0.00 N	63.02 6.03 -1.39 N	71.32 5.53 -14.64 N	72.75 5.96 -14.79 N	85.88 8.09 0.00 N	101.00 9.06 -0.35 N	70.24 5.43 -8.04 N	65.96 4.96 -6.56 N	71.13 5.90 0.00 N	78.33 5.19 -19.87 N	108.48 4.27 -67.06 N	86.76 7.50 -13.64 N	69.43 6.07 -9.09 N	75.63 7.15 0.00 N	70.39 6.79 -2.48 N	66.26 6.03 -3.28 N	56.19 4.68 -2.51 N	42.29 3.17 -3.85 N
Astoria_GT3_124098	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.68 0.00 N	63.02 6.03 -1.39 N	71.32 5.53 -14.64 N	72.75 5.96 -14.79 N	85.88 8.09 0.00 N	101.00 9.06 -0.35 N	70.24 5.43 -8.04 N	65.96 4.96 -6.56 N	71.13 5.90 0.00 N	78.33 5.19 -19.87 N	108.48 4.27 -67.06 N	86.76 7.50 -13.64 N	69.43 6.07 -9.09 N	75.63 7.15 0.00 N	70.39 6.79 -2.48 N	66.26 6.03 -3.28 N	56.19 4.68 -2.51 N	42.29 3.17 -3.85 N
Astoria_GT3_224099	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.68 0.00 N	63.02 6.03 -1.39 N	71.32 5.53 -14.64 N	72.75 5.96 -14.79 N	85.88 8.09 0.00 N	101.00 9.06 -0.35 N	70.24 5.43 -8.04 N	65.96 4.96 -6.56 N	71.13 5.90 0.00 N	78.33 5.19 -19.87 N	108.48 4.27 -67.06 N	86.76 7.50 -13.64 N	69.43 6.07 -9.09 N	75.63 7.15 0.00 N	70.39 6.79 -2.48 N	66.26 6.03 -3.28 N	56.19 4.68 -2.51 N	42.29 3.17 -3.85 N
Astoria_GT3_324100	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.68 0.00 N	63.02 6.03 -1.39 N	71.32 5.53 -14.64 N	72.75 5.96 -14.79 N	85.88 8.09 0.00 N	101.00 9.06 -0.35 N	70.24 5.43 -8.04 N	65.96 4.96 -6.56 N	71.13 5.90 0.00 N	78.33 5.19 -19.87 N	108.48 4.27 -67.06 N	86.76 7.50 -13.64 N	69.43 6.07 -9.09 N	75.63 7.15 0.00 N	70.39 6.79 -2.48 N	66.26 6.03 -3.28 N	56.19 4.68 -2.51 N	42.29 3.17 -3.85 N
Astoria_GT3_424101	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.68 0.00 N	63.02 6.03 -1.39 N	71.32 5.53 -14.64 N	72.75 5.96 -14.79 N	85.88 8.09 0.00 N	101.00 9.06 -0.35 N	70.24 5.43 -8.04 N	65.96 4.96 -6.56 N	71.13 5.90 0.00 N	78.33 5.19 -19.87 N	108.48 4.27 -67.06 N	86.76 7.50 -13.64 N	69.43 6.07 -9.09 N	75.63 7.15 0.00 N	70.39 6.79 -2.48 N	66.26 6.03 -3.28 N	56.19 4.68 -2.51 N	42.29 3.17 -3.85 N
Astoria_GT4_124102	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.68 0.00 N	63.02 6.03 -1.39 N	71.32 5.53 -14.64 N	72.75 5.96 -14.79 N	85.88 8.09 0.00 N	101.00 9.06 -0.35 N	70.24 5.43 -8.04 N	65.96 4.96 -6.56 N	71.13 5.90 0.00 N	78.33 5.19 -19.87 N	108.48 4.27 -67.06 N	86.76 7.50 -13.64 N	69.43 6.07 -9.09 N	75.63 7.15 0.00 N	70.39 6.79 -2.48 N	66.26 6.03 -3.28 N	56.19 4.68 -2.51 N	42.29 3.17 -3.85 N
Astoria_GT4_224103	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.68 0.00 N	63.02 6.03 -1.39 N	71.32 5.53 -14.64 N	72.75 5.96 -14.79 N	85.88 8.09 0.00 N	101.00 9.06 -0.35 N	70.24 5.43 -8.04 N	65.96 4.96 -6.56 N	71.13 5.90 0.00 N	78.33 5.19 -19.87 N	108.48 4.27 -67.06 N	86.76 7.50 -13.64 N	69.43 6.07 -9.09 N	75.63 7.15 0.00 N	70.39 6.79 -2.48 N	66.26 6.03 -3.28 N	56.19 4.68 -2.51 N	42.29 3.17 -3.85 N
Astoria_GT4_324104	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.68 0.00 N	63.02 6.03 -1.39 N	71.32 5.53 -14.64 N	72.75 5.96 -14.79 N	85.88 8.09 0.00 N	101.00 9.06 -0.35 N	70.24 5.43 -8.04 N	65.96 4.96 -6.56 N	71.13 5.90 0.00 N	78.33 5.19 -19.87 N	108.48 4.27 -67.06 N	86.76 7.50 -13.64 N	69.43 6.07 -9.09 N	75.63 7.15 0.00 N	70.39 6.79 -2.48 N	66.26 6.03 -3.28 N	56.19 4.68 -2.51 N	42.29 3.17 -3.85 N
Astoria_GT4_424105	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.68 0.00 N	63.02 6.03 -1.39 N	71.32 5.53 -14.64 N	72.75 5.96 -14.79 N	85.88 8.09 0.00 N	101.00 9.06 -0.35 N	70.24 5.43 -8.04 N	65.96 4.96 -6.56 N	71.13 5.90 0.00 N	78.33 5.19 -19.87 N	108.48 4.27 -67.06 N	86.76 7.50 -13.64 N	69.43 6.07 -9.09 N	75.63 7.15 0.00 N	70.39 6.79 -2.48 N	66.26 6.03 -3.28 N	56.19 4.68 -2.51 N	42.29 3.17 -3.85 N

ASTORIA_GT_1 23523	35.91 1.87 0.00 N	20.97 0.99 0.00 N	17.37 0.80 0.00 N	17.78 0.72 0.00 N	21.52 0.99 0.00 N	48.65 2.81 0.00 N	51.29 3.64 0.00 N	61.61 4.62 -1.39 N	69.97 4.19 -14.64 N	71.45 4.67 -14.79 N	84.07 6.27 0.00 N	99.00 7.06 -0.35 N	69.07 4.25 -8.04 N	64.86 3.85 -6.56 N	69.76 4.53 0.00 N	77.14 4.00 -19.87 N	107.63 3.41 -67.06 N	85.30 6.04 -13.64 N	68.27 4.92 -9.09 N	74.14 5.66 0.00 N	68.86 5.27 -2.48 N	64.65 4.42 -3.28 N	54.57 3.40 -2.16 N	41.49 2.37 -3.85 N
ASTORIA_GT_10 24110	35.91 1.87 0.00 N	20.97 0.99 0.00 N	17.37 0.80 0.00 N	17.78 0.72 0.00 N	21.52 0.99 0.00 N	48.65 2.81 0.00 N	51.29 3.64 0.00 N	61.61 4.62 -1.39 N	69.97 4.19 -14.64 N	71.45 4.67 -14.79 N	84.07 6.27 0.00 N	99.00 7.06 -0.35 N	69.07 4.25 -8.04 N	64.86 3.85 -6.56 N	69.76 4.53 0.00 N	77.14 4.00 -19.87 N	107.63 3.41 -67.06 N	85.30 6.04 -13.64 N	68.27 4.92 -9.09 N	74.14 5.66 0.00 N	68.86 5.27 -2.48 N	64.65 4.42 -3.28 N	54.57 3.40 -2.16 N	41.49 2.37 -3.85 N
ASTORIA_GT_11 24225	35.91 1.87 0.00 N	20.97 0.99 0.00 N	17.37 0.80 0.00 N	17.78 0.72 0.00 N	21.52 0.99 0.00 N	48.65 2.81 0.00 N	51.29 3.64 0.00 N	61.61 4.62 -1.39 N	69.97 4.19 -14.64 N	71.45 4.67 -14.79 N	84.07 6.27 0.00 N	99.00 7.06 -0.35 N	69.07 4.25 -8.04 N	64.86 3.85 -6.56 N	69.76 4.53 0.00 N	77.14 4.00 -19.87 N	107.63 3.41 -67.06 N	85.30 6.04 -13.64 N	68.27 4.92 -9.09 N	74.14 5.66 0.00 N	68.86 5.27 -2.48 N	64.65 4.42 -3.28 N	54.57 3.40 -2.16 N	41.49 2.37 -3.85 N
ASTORIA_GT_12 24226	35.91 1.87 0.00 N	20.97 0.99 0.00 N	17.37 0.80 0.00 N	17.78 0.72 0.00 N	21.52 0.99 0.00 N	48.65 2.81 0.00 N	51.29 3.64 0.00 N	61.61 4.62 -1.39 N	69.97 4.19 -14.64 N	71.45 4.67 -14.79 N	84.07 6.27 0.00 N	99.00 7.06 -0.35 N	69.07 4.25 -8.04 N	64.86 3.85 -6.56 N	69.76 4.53 0.00 N	77.14 4.00 -19.87 N	107.63 3.41 -67.06 N	85.30 6.04 -13.64 N	68.27 4.92 -9.09 N	74.14 5.66 0.00 N	68.86 5.27 -2.48 N	64.65 4.42 -3.28 N	54.57 3.40 -2.16 N	41.49 2.37 -3.85 N
ASTORIA_GT_13 24227	35.91 1.87 0.00 N	20.97 0.99 0.00 N	17.37 0.80 0.00 N	17.78 0.72 0.00 N	21.52 0.99 0.00 N	48.65 2.81 0.00 N	51.29 3.64 0.00 N	61.61 4.62 -1.39 N	69.97 4.19 -14.64 N	71.45 4.67 -14.79 N	84.07 6.27 0.00 N	99.00 7.06 -0.35 N	69.07 4.25 -8.04 N	64.86 3.85 -6.56 N	69.76 4.53 0.00 N	77.14 4.00 -19.87 N	107.63 3.41 -67.06 N	85.30 6.04 -13.64 N	68.27 4.92 -9.09 N	74.14 5.66 0.00 N	68.86 5.27 -2.48 N	64.65 4.42 -3.28 N	54.57 3.40 -2.16 N	41.49 2.37 -3.85 N
ASTORIA_GT_5 24106	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.69 0.00 N	63.03 6.03 -1.39 N	71.32 5.53 -14.64 N	72.75 5.96 -14.79 N	85.88 8.09 0.00 N	101.00 9.06 -0.35 N	70.24 5.43 -8.04 N	65.96 4.96 -6.56 N	71.13 5.91 0.00 N	78.33 5.19 -19.87 N	108.48 4.27 -67.06 N	86.77 7.50 -13.64 N	69.43 6.07 -9.09 N	75.63 7.15 0.00 N	70.39 6.80 -2.48 N	66.26 6.03 -3.28 N	56.19 4.68 -2.51 N	42.29 3.17 -3.85 N
ASTORIA_GT_7 24107	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.69 0.00 N	63.03 6.03 -1.39 N	71.32 5.53 -14.64 N	72.75 5.96 -14.79 N	85.88 8.09 0.00 N	101.00 9.06 -0.35 N	70.24 5.43 -8.04 N	65.96 4.96 -6.56 N	71.13 5.91 0.00 N	78.33 5.19 -19.87 N	108.48 4.27 -67.06 N	86.77 7.50 -13.64 N	69.43 6.07 -9.09 N	75.63 7.15 0.00 N	70.39 6.80 -2.48 N	66.26 6.03 -3.28 N	56.19 4.68 -2.51 N	42.29 3.17 -3.85 N
ASTORIA_GT_8 24108	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.69 0.00 N	63.03 6.03 -1.39 N	71.32 5.53 -14.64 N	72.75 5.96 -14.79 N	85.88 8.09 0.00 N	101.00 9.06 -0.35 N	70.24 5.43 -8.04 N	65.96 4.96 -6.56 N	71.13 5.91 0.00 N	78.33 5.19 -19.87 N	108.48 4.27 -67.06 N	86.77 7.50 -13.64 N	69.43 6.07 -9.09 N	75.63 7.15 0.00 N	70.39 6.80 -2.48 N	66.26 6.03 -3.28 N	56.19 4.68 -2.51 N	42.29 3.17 -3.85 N
ASTORIA_GT_9 24109	36.57 2.53 0.00 N	21.31 1.33 0.00 N	17.64 1.06 0.00 N	18.04 0.98 0.00 N	21.85 1.31 0.00 N	49.49 3.65 0.00 N	52.34 4.69 0.00 N	61.63 6.03 0.00 N	56.68 5.53 0.00 N	57.96 5.96 0.00 N	85.88 8.09 0.00 N	100.66 9.06 0.00 N	62.20 5.43 0.00 N	59.40 4.96 0.00 N	71.13 5.91 0.00 N	58.46 5.19 0.00 N	41.42 4.27 0.00 N	73.12 7.50 0.00 N	60.33 6.07 0.00 N	75.63 7.15 0.00 N	67.91 6.80 0.00 N	62.99 6.03 0.00 N	53.69 4.68 0.00 N	38.44 3.17 0.00 N
ASTORIA___2 24149	36.71 2.67 0.00 N	21.39 1.40 0.00 N	17.70 1.12 0.00 N	18.11 1.04 0.00 N	21.92 1.39 0.00 N	49.66 3.82 0.00 N	52.54 4.88 0.00 N	63.29 6.29 -1.39 N	71.57 5.79 -14.64 N	73.01 6.23 -14.79 N	86.28 8.49 0.00 N	101.46 9.52 -0.35 N	70.52 5.70 -8.04 N	66.23 5.23 -6.56 N	71.45 6.23 0.00 N	78.60 5.46 -19.87 N	108.65 4.43 -67.06 N	87.09 7.83 -13.64 N	69.69 6.34 -9.09 N	75.96 7.48 0.00 N	70.69 7.10 -2.48 N	66.57 6.34 -3.28 N	56.47 4.95 -2.51 N	42.43 3.31 -3.85 N
ASTORIA___3 23516	35.86 1.81 0.00 N	20.94 0.96 0.00 N	17.35 0.77 0.00 N	17.76 0.69 0.00 N	21.49 0.96 0.00 N	48.58 2.74 0.00 N	51.20 3.54 0.00 N	61.48 4.48 -1.39 N	69.82 4.04 -14.64 N	71.30 4.51 -14.79 N	83.88 6.08 0.00 N	98.70 6.75 -0.35 N	68.83 4.02 -8.04 N	64.65 3.64 -6.56 N	69.53 4.30 0.00 N	76.99 3.85 -19.87 N	107.47 3.26 -67.06 N	85.02 5.76 -13.64 N	68.02 4.67 -9.09 N	73.87 5.39 0.00 N	68.66 5.07 -2.48 N	64.51 4.28 -3.28 N	54.49 3.33 -2.16 N	41.44 2.32 -3.85 N
ASTORIA___4 23517	36.35 2.31 0.00 N	21.19 1.20 0.00 N	17.54 0.96 0.00 N	17.95 0.88 0.00 N	21.73 1.20 0.00 N	49.20 3.36 0.00 N	52.00 4.34 0.00 N	62.54 5.55 -1.39 N	70.81 5.02 -14.64 N	72.20 5.41 -14.79 N	85.02 7.22 0.00 N	99.90 7.96 -0.35 N	69.57 4.76 -8.04 N	65.34 4.33 -6.56 N	70.39 5.17 0.00 N	77.73 4.59 -19.87 N	108.02 3.81 -67.06 N	85.95 6.69 -13.64 N	68.79 5.43 -9.09 N	74.88 6.40 0.00 N	69.79 6.20 -2.48 N	65.79 5.56 -3.28 N	55.81 4.29 -2.51 N	42.02 2.90 -3.85 N
ASTORIA___5 23518	35.85 1.81 0.00 N	20.94 0.96 0.00 N	17.35 0.77 0.00 N	17.76 0.69 0.00 N	21.49 0.96 0.00 N	48.57 2.73 0.00 N	51.18 3.52 0.00 N	61.48 4.48 -1.39 N	69.85 4.07 -14.64 N	71.33 4.55 -14.79 N	83.91 6.11 0.00 N	98.80 6.86 -0.35 N	68.96 4.14 -8.04 N	64.76 3.76 -6.56 N	69.63 4.41 0.00 N	77.02 3.88 -19.87 N	107.51 3.30 -67.06 N	85.16 5.89 -13.64 N	68.16 4.81 -9.09 N	74.01 5.52 0.00 N	68.77 5.18 -2.48 N	64.62 4.39 -3.28 N	54.90 3.38 -2.51 N	41.47 2.35 -3.85 N

ASTRIA 10-13____ 23663	35.91 1.87 0.00 N	20.97 0.99 0.00 N	17.37 0.80 0.00 N	17.78 0.72 0.00 N	21.52 0.99 0.00 N	48.65 2.81 0.00 N	51.29 3.64 0.00 N	61.61 4.62 -1.39 N	69.97 4.19 -14.64 N	71.45 4.67 -14.79 N	84.07 6.27 0.00 N	99.00 7.06 -0.35 N	69.07 4.25 -8.04 N	64.86 3.85 -6.56 N	69.76 4.53 0.00 N	77.14 4.00 -19.87 N	107.63 3.41 -67.06 N	85.30 6.04 -13.64 N	68.27 4.92 -9.09 N	74.14 5.66 0.00 N	68.86 5.27 -2.48 N	64.65 4.42 -3.28 N	54.57 3.40 -2.16 N	41.49 2.37 -3.85 N
ATHENS_STG_1 23668	35.79 1.75 0.00 N	21.04 1.06 0.00 N	17.42 0.84 0.00 N	18.01 0.95 0.00 N	21.58 1.05 0.00 N	48.20 2.36 0.00 N	49.86 2.20 0.00 N	57.99 2.39 0.00 N	53.31 2.16 0.00 N	53.88 1.88 0.00 N	81.13 3.34 0.00 N	95.71 4.12 0.00 N	59.06 2.29 0.00 N	57.20 2.76 0.00 N	68.97 3.74 0.00 N	56.29 3.02 0.00 N	38.50 1.34 0.00 N	67.77 2.15 0.00 N	55.55 1.29 0.00 N	70.61 2.13 0.00 N	62.81 1.70 0.00 N	59.06 2.10 0.00 N	51.30 2.29 0.00 N	37.16 1.89 0.00 N
ATHENS_STG_2 23670	35.79 1.75 0.00 N	21.04 1.06 0.00 N	17.42 0.84 0.00 N	18.01 0.95 0.00 N	21.58 1.05 0.00 N	48.21 2.36 0.00 N	49.86 2.20 0.00 N	58.00 2.39 0.00 N	53.31 2.17 0.00 N	53.88 1.88 0.00 N	81.14 3.35 0.00 N	95.72 4.12 0.00 N	59.07 2.29 0.00 N	57.21 2.76 0.00 N	68.97 3.74 0.00 N	56.30 3.02 0.00 N	38.50 1.34 0.00 N	67.78 2.16 0.00 N	55.56 1.30 0.00 N	70.62 2.13 0.00 N	62.82 1.70 0.00 N	59.06 2.11 0.00 N	51.30 2.29 0.00 N	37.16 1.89 0.00 N
ATHENS_STG_3 23677	35.79 1.75 0.00 N	21.04 1.06 0.00 N	17.42 0.84 0.00 N	18.01 0.95 0.00 N	21.58 1.05 0.00 N	48.21 2.36 0.00 N	49.86 2.20 0.00 N	58.00 2.39 0.00 N	53.31 2.17 0.00 N	53.88 1.88 0.00 N	81.14 3.35 0.00 N	95.72 4.12 0.00 N	59.07 2.29 0.00 N	57.21 2.76 0.00 N	68.97 3.74 0.00 N	56.30 3.02 0.00 N	38.50 1.34 0.00 N	67.78 2.16 0.00 N	55.56 1.30 0.00 N	70.62 2.13 0.00 N	62.82 1.70 0.00 N	59.06 2.11 0.00 N	51.30 2.29 0.00 N	37.16 1.89 0.00 N
BARRETT 1-8____GRP4 24034	36.05 2.01 0.00 N	21.16 1.18 0.00 N	19.08 0.98 -1.51 N	17.96 0.90 0.00 N	21.73 1.20 0.00 N	49.01 3.17 0.00 N	51.56 3.66 -0.24 N	59.75 4.14 0.00 N	54.86 3.72 0.00 N	56.29 4.29 0.00 N	83.85 6.05 0.00 N	98.63 7.04 0.00 N	61.22 4.45 0.00 N	60.67 4.24 -1.99 N	70.27 5.04 0.00 N	96.36 4.31 -38.78 N	87.70 3.50 -47.03 N	76.35 5.95 -4.78 N	59.26 5.00 0.00 N	74.18 5.69 0.00 N	66.17 5.05 0.00 N	61.02 4.06 0.00 N	52.10 3.10 0.00 N	37.64 2.36 0.00 N
BARRETT 9-12____GRP3 24033	36.05 2.01 0.00 N	21.16 1.18 0.00 N	19.08 0.98 -1.51 N	17.96 0.90 0.00 N	21.73 1.20 0.00 N	49.01 3.17 0.00 N	51.56 3.66 -0.24 N	59.75 4.14 0.00 N	54.86 3.72 0.00 N	56.29 4.29 0.00 N	83.85 6.05 0.00 N	98.63 7.04 0.00 N	61.22 4.45 0.00 N	60.67 4.24 -1.99 N	70.27 5.04 0.00 N	96.36 4.31 -38.78 N	87.70 3.50 -47.03 N	76.35 5.95 -4.78 N	59.26 5.00 0.00 N	74.18 5.69 0.00 N	66.17 5.05 0.00 N	61.02 4.06 0.00 N	52.10 3.10 0.00 N	37.64 2.36 0.00 N
BARRETT_IC_1 23704	36.05 2.01 0.00 N	21.16 1.18 0.00 N	19.08 0.98 -1.51 N	17.96 0.90 0.00 N	21.73 1.20 0.00 N	49.01 3.17 0.00 N	51.56 3.66 -0.24 N	59.75 4.14 0.00 N	54.86 3.72 0.00 N	56.29 4.29 0.00 N	83.85 6.05 0.00 N	98.63 7.04 0.00 N	61.22 4.45 0.00 N	60.67 4.24 -1.99 N	70.27 5.04 0.00 N	96.36 4.31 -38.78 N	87.70 3.50 -47.03 N	76.35 5.95 -4.78 N	59.26 5.00 0.00 N	74.18 5.69 0.00 N	66.17 5.05 0.00 N	61.02 4.06 0.00 N	52.10 3.10 0.00 N	37.64 2.36 0.00 N
BARRETT_IC_10 23701	36.05 2.01 0.00 N	21.16 1.18 0.00 N	19.08 0.98 -1.51 N	17.96 0.90 0.00 N	21.73 1.20 0.00 N	49.01 3.17 0.00 N	51.56 3.66 -0.24 N	59.75 4.14 0.00 N	54.86 3.72 0.00 N	56.29 4.29 0.00 N	83.85 6.05 0.00 N	98.63 7.04 0.00 N	61.22 4.45 0.00 N	60.67 4.24 -1.99 N	70.27 5.04 0.00 N	96.36 4.31 -38.78 N	87.70 3.50 -47.03 N	76.35 5.95 -4.78 N	59.26 5.00 0.00 N	74.18 5.69 0.00 N	66.17 5.05 0.00 N	61.02 4.06 0.00 N	52.10 3.10 0.00 N	37.64 2.36 0.00 N
BARRETT_IC_11 23702	36.05 2.01 0.00 N	21.16 1.18 0.00 N	19.08 0.98 -1.51 N	17.96 0.90 0.00 N	21.73 1.20 0.00 N	49.01 3.17 0.00 N	51.56 3.66 -0.24 N	59.75 4.14 0.00 N	54.86 3.72 0.00 N	56.29 4.29 0.00 N	83.85 6.05 0.00 N	98.63 7.04 0.00 N	61.22 4.45 0.00 N	60.67 4.24 -1.99 N	70.27 5.04 0.00 N	96.36 4.31 -38.78 N	87.70 3.50 -47.03 N	76.35 5.95 -4.78 N	59.26 5.00 0.00 N	74.18 5.69 0.00 N	66.17 5.05 0.00 N	61.02 4.06 0.00 N	52.10 3.10 0.00 N	37.64 2.36 0.00 N
BARRETT_IC_12 23703	36.05 2.01 0.00 N	21.16 1.18 0.00 N	19.08 0.98 -1.51 N	17.96 0.90 0.00 N	21.73 1.20 0.00 N	49.01 3.17 0.00 N	51.56 3.66 -0.24 N	59.75 4.14 0.00 N	54.86 3.72 0.00 N	56.29 4.29 0.00 N	83.85 6.05 0.00 N	98.63 7.04 0.00 N	61.22 4.45 0.00 N	60.67 4.24 -1.99 N	70.27 5.04 0.00 N	96.36 4.31 -38.78 N	87.70 3.50 -47.03 N	76.35 5.95 -4.78 N	59.26 5.00 0.00 N	74.18 5.69 0.00 N	66.17 5.05 0.00 N	61.02 4.06 0.00 N	52.10 3.10 0.00 N	37.64 2.36 0.00 N
BARRETT_IC_2 23705	36.05 2.01 0.00 N	21.16 1.18 0.00 N	19.08 0.98 -1.51 N	17.96 0.90 0.00 N	21.73 1.20 0.00 N	49.01 3.17 0.00 N	51.56 3.66 -0.24 N	59.75 4.14 0.00 N	54.86 3.72 0.00 N	56.29 4.29 0.00 N	83.85 6.05 0.00 N	98.63 7.04 0.00 N	61.22 4.45 0.00 N	60.67 4.24 -1.99 N	70.27 5.04 0.00 N	96.36 4.31 -38.78 N	87.70 3.50 -47.03 N	76.35 5.95 -4.78 N	59.26 5.00 0.00 N	74.18 5.69 0.00 N	66.17 5.05 0.00 N	61.02 4.06 0.00 N	52.10 3.10 0.00 N	37.64 2.36 0.00 N
BARRETT_IC_3 23706	36.05 2.01 0.00 N	21.16 1.18 0.00 N	19.08 0.98 -1.51 N	17.96 0.90 0.00 N	21.73 1.20 0.00 N	49.01 3.17 0.00 N	51.56 3.66 -0.24 N	59.75 4.14 0.00 N	54.86 3.72 0.00 N	56.29 4.29 0.00 N	83.85 6.05 0.00 N	98.63 7.04 0.00 N	61.22 4.45 0.00 N	60.67 4.24 -1.99 N	70.27 5.04 0.00 N	96.36 4.31 -38.78 N	87.70 3.50 -47.03 N	76.35 5.95 -4.78 N	59.26 5.00 0.00 N	74.18 5.69 0.00 N	66.17 5.05 0.00 N	61.02 4.06 0.00 N	52.10 3.10 0.00 N	37.64 2.36 0.00 N
BARRETT_IC_4 23707	36.05 2.01 0.00 N	21.16 1.18 0.00 N	19.08 0.98 -1.51 N	17.96 0.90 0.00 N	21.73 1.20 0.00 N	49.01 3.17 0.00 N	51.56 3.66 -0.24 N	59.75 4.14 0.00 N	54.86 3.72 0.00 N	56.29 4.29 0.00 N	83.85 6.05 0.00 N	98.63 7.04 0.00 N	61.22 4.45 0.00 N	60.67 4.24 -1.99 N	70.27 5.04 0.00 N	96.36 4.31 -38.78 N	87.70 3.50 -47.03 N	76.35 5.95 -4.78 N	59.26 5.00 0.00 N	74.18 5.69 0.00 N	66.17 5.05 0.00 N	61.02 4.06 0.00 N	52.10 3.10 0.00 N	37.64 2.36 0.00 N

BARRETT_IC_5 23708	36.05 2.01 0.00 N	21.16 1.18 0.00 N	19.08 0.98 -1.51 N	17.96 0.90 0.00 N	21.73 1.20 0.00 N	49.01 3.17 0.00 N	51.56 3.66 -0.24 N	59.75 4.14 0.00 N	54.86 3.72 0.00 N	56.29 4.29 0.00 N	83.85 6.05 0.00 N	98.63 7.04 0.00 N	61.22 4.45 0.00 N	60.67 4.24 -1.99 N	70.27 5.04 0.00 N	96.36 4.31 -38.78 N	87.70 3.50 -47.03 N	76.35 5.95 -4.78 N	59.26 5.00 0.00 N	74.18 5.69 0.00 N	66.17 5.05 0.00 N	61.02 4.06 0.00 N	52.10 3.10 0.00 N	37.64 2.36 0.00 N
BARRETT_IC_6 23709	36.05 2.01 0.00 N	21.16 1.18 0.00 N	19.08 0.98 -1.51 N	17.96 0.90 0.00 N	21.73 1.20 0.00 N	49.01 3.17 0.00 N	51.56 3.66 -0.24 N	59.75 4.14 0.00 N	54.86 3.72 0.00 N	56.29 4.29 0.00 N	83.85 6.05 0.00 N	98.63 7.04 0.00 N	61.22 4.45 0.00 N	60.67 4.24 -1.99 N	70.27 5.04 0.00 N	96.36 4.31 -38.78 N	87.70 3.50 -47.03 N	76.35 5.95 -4.78 N	59.26 5.00 0.00 N	74.18 5.69 0.00 N	66.17 5.05 0.00 N	61.02 4.06 0.00 N	52.10 3.10 0.00 N	37.64 2.36 0.00 N
BARRETT_IC_7 23710	36.05 2.01 0.00 N	21.16 1.18 0.00 N	19.08 0.98 -1.51 N	17.96 0.90 0.00 N	21.73 1.20 0.00 N	49.01 3.17 0.00 N	51.56 3.66 -0.24 N	59.75 4.14 0.00 N	54.86 3.72 0.00 N	56.29 4.29 0.00 N	83.85 6.05 0.00 N	98.63 7.04 0.00 N	61.22 4.45 0.00 N	60.67 4.24 -1.99 N	70.27 5.04 0.00 N	96.36 4.31 -38.78 N	87.70 3.50 -47.03 N	76.35 5.95 -4.78 N	59.26 5.00 0.00 N	74.18 5.69 0.00 N	66.17 5.05 0.00 N	61.02 4.06 0.00 N	52.10 3.10 0.00 N	37.64 2.36 0.00 N
BARRETT_IC_8 23711	36.05 2.01 0.00 N	21.16 1.18 0.00 N	19.08 0.98 -1.51 N	17.96 0.90 0.00 N	21.73 1.20 0.00 N	49.01 3.17 0.00 N	51.56 3.66 -0.24 N	59.75 4.14 0.00 N	54.86 3.72 0.00 N	56.29 4.29 0.00 N	83.85 6.05 0.00 N	98.63 7.04 0.00 N	61.22 4.45 0.00 N	60.67 4.24 -1.99 N	70.27 5.04 0.00 N	96.36 4.31 -38.78 N	87.70 3.50 -47.03 N	76.35 5.95 -4.78 N	59.26 5.00 0.00 N	74.18 5.69 0.00 N	66.17 5.05 0.00 N	61.02 4.06 0.00 N	52.10 3.10 0.00 N	37.64 2.36 0.00 N
BARRETT_IC_9 23700	36.05 2.01 0.00 N	21.16 1.18 0.00 N	19.08 0.98 -1.51 N	17.96 0.90 0.00 N	21.73 1.20 0.00 N	49.01 3.17 0.00 N	51.56 3.66 -0.24 N	59.75 4.14 0.00 N	54.86 3.72 0.00 N	56.29 4.29 0.00 N	83.85 6.05 0.00 N	98.63 7.04 0.00 N	61.22 4.45 0.00 N	60.67 4.24 -1.99 N	70.27 5.04 0.00 N	96.36 4.31 -38.78 N	87.70 3.50 -47.03 N	76.35 5.95 -4.78 N	59.26 5.00 0.00 N	74.18 5.69 0.00 N	66.17 5.05 0.00 N	61.02 4.06 0.00 N	52.10 3.10 0.00 N	37.64 2.36 0.00 N
BARRETT___1 23545	35.97 1.93 0.00 N	21.12 1.13 0.00 N	19.04 0.95 -1.51 N	17.92 0.86 0.00 N	21.69 1.15 0.00 N	48.90 3.06 0.00 N	51.40 3.50 -0.24 N	59.50 3.89 0.00 N	54.60 3.46 0.00 N	56.03 4.03 0.00 N	83.40 5.60 0.00 N	97.97 6.38 0.00 N	60.83 4.06 0.00 N	60.31 3.88 -1.99 N	69.84 4.61 0.00 N	95.97 3.92 -38.78 N	87.43 3.23 -47.03 N	75.84 5.44 -4.78 N	58.95 4.69 0.00 N	73.78 5.29 0.00 N	65.80 4.69 0.00 N	60.73 3.78 0.00 N	51.94 2.93 0.00 N	37.56 2.29 0.00 N
BARRETT___2 23546	35.89 1.85 0.00 N	21.10 1.12 0.00 N	19.04 0.95 -1.51 N	17.93 0.86 0.00 N	21.69 1.16 0.00 N	48.92 3.07 0.00 N	51.40 3.50 -0.24 N	59.49 3.88 0.00 N	54.60 3.45 0.00 N	56.02 4.02 0.00 N	83.40 5.61 0.00 N	98.00 6.40 0.00 N	60.85 4.08 0.00 N	60.42 3.98 -1.99 N	70.05 4.82 0.00 N	96.15 4.10 -38.78 N	87.51 3.32 -47.03 N	76.01 5.61 -4.78 N	58.99 4.73 0.00 N	73.79 5.31 0.00 N	65.76 4.65 0.00 N	60.65 3.69 0.00 N	51.84 2.83 0.00 N	37.49 2.21 0.00 N
BEAVER RIVER___HYD 24048	34.09 0.04 0.00 N	19.98 0.00 0.00 N	16.50 -0.07 0.00 N	17.04 -0.03 0.00 N	20.54 0.00 0.00 N	46.04 0.20 0.00 N	47.65 -0.01 0.00 N	55.20 -0.40 0.00 N	51.11 -0.03 0.00 N	51.33 -0.66 0.00 N	77.87 0.08 0.00 N	91.88 0.28 0.00 N	56.73 -0.05 0.00 N	54.82 0.38 0.00 N	65.99 0.77 0.00 N	53.65 0.38 0.00 N	36.70 -0.46 0.00 N	64.82 -0.80 0.00 N	53.04 -1.22 0.00 N	68.05 -0.44 0.00 N	60.71 -0.41 0.00 N	56.93 -0.02 0.00 N	49.12 0.11 0.00 N	35.43 0.16 0.00 N
BEEBEE_GT_13 23619	34.95 0.91 0.00 N	20.31 0.33 0.00 N	16.74 0.17 0.00 N	17.28 0.22 0.00 N	20.73 0.20 0.00 N	46.30 0.45 0.00 N	48.15 0.49 0.00 N	56.55 0.95 0.00 N	52.69 1.55 0.00 N	53.18 1.18 0.00 N	80.38 2.58 0.00 N	94.86 3.26 0.00 N	58.87 2.09 0.00 N	56.58 2.14 0.00 N	68.02 2.79 0.00 N	55.36 2.08 0.00 N	38.31 1.15 0.00 N	67.93 2.31 0.00 N	55.90 1.64 0.00 N	71.09 2.61 0.00 N	63.13 2.02 0.00 N	59.21 2.25 0.00 N	50.71 1.70 0.00 N	36.28 1.01 0.00 N
BETHLEHEM___STEEL 23779	32.99 -1.06 0.00 N	19.25 -0.73 0.00 N	16.03 -0.55 0.00 N	16.43 -0.64 0.00 N	19.79 -0.74 0.00 N	43.69 -2.16 0.00 N	45.27 -2.38 0.00 N	52.96 -2.64 0.00 N	49.28 -1.87 0.00 N	50.37 -1.63 0.00 N	75.05 -2.74 0.00 N	88.13 -3.47 0.00 N	55.24 -1.54 0.00 N	52.37 -2.08 0.00 N	62.21 -3.01 0.00 N	50.81 -2.46 0.00 N	36.21 -0.95 0.00 N	64.09 -1.53 0.00 N	53.46 -0.80 0.00 N	66.92 -1.56 0.00 N	59.99 -1.12 0.00 N	55.56 -1.40 0.00 N	47.04 -1.97 0.00 N	33.65 -1.62 0.00 N
BINGHAMTON___COGEN 23790	33.78 -0.26 0.00 N	19.94 -0.05 0.00 N	16.57 -0.01 0.00 N	16.99 -0.08 0.00 N	20.50 -0.04 0.00 N	45.83 -0.01 0.00 N	47.94 0.29 0.00 N	55.99 0.38 0.00 N	51.30 0.15 0.00 N	52.36 0.36 0.00 N	78.01 0.21 0.00 N	91.90 0.31 0.00 N	56.77 -0.01 0.00 N	54.59 0.14 0.00 N	65.21 -0.02 0.00 N	53.27 -0.01 0.00 N	37.67 0.52 0.00 N	66.82 1.20 0.00 N	55.24 0.98 0.00 N	69.38 0.90 0.00 N	62.07 0.95 0.00 N	57.31 0.35 0.00 N	48.91 -0.09 0.00 N	35.10 -0.17 0.00 N
BLACK RIVER___HYD 24047	33.74 -0.30 0.00 N	19.80 -0.19 0.00 N	16.34 -0.24 0.00 N	16.88 -0.19 0.00 N	20.35 -0.18 0.00 N	45.65 -0.20 0.00 N	47.24 -0.41 0.00 N	54.61 -0.99 0.00 N	50.63 -0.51 0.00 N	50.78 -1.22 0.00 N	77.62 -0.17 0.00 N	91.61 0.02 0.00 N	56.50 -0.27 0.00 N	54.69 0.24 0.00 N	65.85 0.62 0.00 N	53.43 0.16 0.00 N	36.33 -0.82 0.00 N	64.15 -1.47 0.00 N	52.36 -1.90 0.00 N	67.40 -1.09 0.00 N	60.12 -0.99 0.00 N	56.37 -0.59 0.00 N	48.60 -0.41 0.00 N	35.12 -0.15 0.00 N
BLUE_CIRC_CHEM_DRP 24182	35.56 1.52 0.00 N	20.89 0.91 0.00 N	17.28 0.70 0.00 N	17.87 0.80 0.00 N	21.41 0.87 0.00 N	47.78 1.93 0.00 N	49.20 1.54 0.00 N	57.25 1.64 0.00 N	52.65 1.50 0.00 N	53.17 1.17 0.00 N	80.10 2.31 0.00 N	94.50 2.91 0.00 N	58.29 1.52 0.00 N	56.43 1.98 0.00 N	68.07 2.84 0.00 N	55.55 2.28 0.00 N	37.96 0.80 0.00 N	66.82 1.20 0.00 N	54.80 0.54 0.00 N	69.72 1.23 0.00 N	61.99 0.88 0.00 N	58.29 1.33 0.00 N	50.65 1.65 0.00 N	36.71 1.44 0.00 N

BOC_GAS_DRP 24189	35.70 1.66 0.00 N	20.98 1.00 0.00 N	17.36 0.78 0.00 N	17.96 0.89 0.00 N	21.51 0.97 0.00 N	47.96 2.12 0.00 N	49.48 1.82 0.00 N	57.51 1.91 0.00 N	52.87 1.73 0.00 N	53.38 1.38 0.00 N	80.41 2.61 0.00 N	94.88 3.28 0.00 N	58.52 1.75 0.00 N	56.70 2.26 0.00 N	68.44 3.21 0.00 N	55.84 2.57 0.00 N	38.08 0.92 0.00 N	67.05 1.43 0.00 N	55.01 0.75 0.00 N	70.00 1.52 0.00 N	62.23 1.12 0.00 N	58.60 1.65 0.00 N	50.99 1.99 0.00 N	36.92 1.65 0.00 N
BOWLINE___1 23526	34.52 0.48 0.00 N	20.33 0.35 0.00 N	16.89 0.31 0.00 N	17.31 0.25 0.00 N	20.93 0.39 0.00 N	47.01 1.17 0.00 N	49.32 1.66 0.00 N	57.73 2.13 0.00 N	52.97 1.83 0.00 N	54.26 2.26 0.00 N	80.73 2.93 0.00 N	95.26 3.66 0.00 N	59.06 2.28 0.00 N	56.41 1.96 0.00 N	67.21 1.99 0.00 N	54.94 1.67 0.00 N	39.02 1.86 0.00 N	69.04 3.42 0.00 N	57.19 2.93 0.00 N	71.62 3.13 0.00 N	63.92 2.80 0.00 N	58.89 1.93 0.00 N	50.14 1.13 0.00 N	35.99 0.72 0.00 N
BOWLINE___2 23595	34.51 0.46 0.00 N	20.33 0.35 0.00 N	16.89 0.31 0.00 N	17.31 0.24 0.00 N	20.93 0.40 0.00 N	47.02 1.18 0.00 N	49.32 1.66 0.00 N	57.74 2.13 0.00 N	52.96 1.82 0.00 N	54.27 2.27 0.00 N	80.72 2.93 0.00 N	95.22 3.62 0.00 N	59.08 2.31 0.00 N	56.41 1.96 0.00 N	67.16 1.93 0.00 N	54.90 1.63 0.00 N	39.01 1.85 0.00 N	69.03 3.41 0.00 N	57.18 2.92 0.00 N	71.59 3.10 0.00 N	63.88 2.77 0.00 N	58.84 1.89 0.00 N	50.09 1.09 0.00 N	35.97 0.70 0.00 N
BROOKHAVEN___DRP 24191	36.43 2.39 0.00 N	21.32 1.34 0.00 N	19.11 1.02 -1.51 N	17.91 0.84 0.00 N	21.67 1.14 0.00 N	48.81 2.97 0.00 N	51.13 3.23 -0.24 N	58.79 3.19 0.00 N	54.07 2.93 0.00 N	55.78 3.78 0.00 N	83.38 5.59 0.00 N	98.91 7.32 0.00 N	61.61 4.83 0.00 N	60.89 4.45 -1.99 N	70.44 5.22 0.00 N	96.58 4.54 -38.78 N	87.32 3.13 -47.03 N	74.63 4.23 -4.78 N	57.52 3.26 0.00 N	72.45 3.97 0.00 N	65.16 4.05 0.00 N	60.34 3.39 0.00 N	51.81 2.80 0.00 N	37.71 2.44 0.00 N
BROOKLYN_NAVY_YARD 23515	35.31 1.27 0.00 N	20.63 0.65 0.00 N	17.10 0.52 0.00 N	17.50 0.44 0.00 N	21.18 0.65 0.00 N	47.82 1.98 0.00 N	50.42 2.76 0.00 N	60.60 3.60 -1.39 N	69.11 3.33 -14.64 N	70.63 3.84 -14.79 N	82.78 4.98 0.00 N	97.68 5.74 -0.35 N	68.38 3.56 -8.04 N	64.20 3.19 -6.56 N	68.94 3.71 0.00 N	76.38 3.24 -19.87 N	107.03 2.81 -67.06 N	84.34 5.07 -13.64 N	67.53 4.18 -9.09 N	73.15 4.67 0.00 N	67.80 4.21 -2.48 N	63.40 3.17 -3.28 N	51.40 2.39 0.00 N	36.96 1.69 0.00 N
BURROWS___LYONSDAL 23803	34.59 0.55 0.00 N	20.32 0.33 0.00 N	16.81 0.23 0.00 N	17.34 0.27 0.00 N	20.88 0.35 0.00 N	46.72 0.88 0.00 N	48.50 0.84 0.00 N	56.38 0.77 0.00 N	52.03 0.88 0.00 N	52.52 0.52 0.00 N	78.92 1.12 0.00 N	93.05 1.45 0.00 N	57.58 0.81 0.00 N	55.51 1.06 0.00 N	66.68 1.45 0.00 N	54.33 1.06 0.00 N	37.55 0.39 0.00 N	66.40 0.78 0.00 N	54.58 0.33 0.00 N	69.47 0.98 0.00 N	61.94 0.83 0.00 N	57.86 0.91 0.00 N	49.82 0.81 0.00 N	35.92 0.65 0.00 N
CALPINE BETH_PAGE_GT4 24209	35.99 1.95 0.00 N	21.08 1.10 0.00 N	18.98 0.89 -1.51 N	17.86 0.80 0.00 N	21.61 1.08 0.00 N	48.71 2.87 0.00 N	51.26 3.36 -0.24 N	59.44 3.84 0.00 N	54.62 3.48 0.00 N	56.07 4.07 0.00 N	83.53 5.73 0.00 N	98.45 6.86 0.00 N	61.09 4.32 0.00 N	60.43 4.00 -1.99 N	69.91 4.68 0.00 N	96.10 4.06 -38.78 N	87.51 3.32 -47.03 N	76.02 5.62 -4.78 N	58.87 4.61 0.00 N	73.77 5.28 0.00 N	65.91 4.80 0.00 N	60.75 3.80 0.00 N	51.86 2.85 0.00 N	37.48 2.21 0.00 N
CALSPAN___DRP 24200	32.99 -1.06 0.00 N	19.25 -0.73 0.00 N	16.03 -0.55 0.00 N	16.43 -0.64 0.00 N	19.79 -0.74 0.00 N	43.69 -2.16 0.00 N	45.27 -2.38 0.00 N	52.96 -2.64 0.00 N	49.28 -1.87 0.00 N	50.37 -1.63 0.00 N	75.05 -2.74 0.00 N	88.13 -3.47 0.00 N	55.24 -1.54 0.00 N	52.37 -2.08 0.00 N	62.21 -3.01 0.00 N	50.81 -2.46 0.00 N	36.21 -0.95 0.00 N	64.09 -1.53 0.00 N	53.46 -0.80 0.00 N	66.92 -1.56 0.00 N	59.99 -1.12 0.00 N	55.56 -1.40 0.00 N	47.04 -1.97 0.00 N	33.65 -1.62 0.00 N
CARR STREET_E_SYR 24060	33.66 -0.38 0.00 N	19.77 -0.21 0.00 N	16.40 -0.18 0.00 N	16.88 -0.19 0.00 N	20.31 -0.23 0.00 N	45.31 -0.53 0.00 N	47.14 -0.52 0.00 N	54.95 -0.66 0.00 N	50.69 -0.46 0.00 N	51.43 -0.57 0.00 N	77.01 -0.78 0.00 N	90.64 -0.95 0.00 N	56.23 -0.55 0.00 N	53.92 -0.52 0.00 N	64.54 -0.69 0.00 N	52.65 -0.62 0.00 N	36.78 -0.38 0.00 N	65.12 -0.50 0.00 N	53.74 -0.51 0.00 N	67.98 -0.51 0.00 N	60.67 -0.44 0.00 N	56.44 -0.51 0.00 N	48.41 -0.59 0.00 N	34.85 -0.42 0.00 N
CARTHAGE___PAPER 23857	33.74 -0.30 0.00 N	19.80 -0.19 0.00 N	16.34 -0.24 0.00 N	16.88 -0.19 0.00 N	20.35 -0.18 0.00 N	45.65 -0.20 0.00 N	47.24 -0.41 0.00 N	54.61 -0.99 0.00 N	50.63 -0.51 0.00 N	50.78 -1.22 0.00 N	77.62 -0.17 0.00 N	91.61 0.02 0.00 N	56.50 -0.27 0.00 N	54.69 0.24 0.00 N	65.85 0.62 0.00 N	53.43 0.16 0.00 N	36.33 -0.82 0.00 N	64.15 -1.47 0.00 N	52.36 -1.90 0.00 N	67.40 -1.09 0.00 N	60.12 -0.99 0.00 N	56.37 -0.59 0.00 N	48.60 -0.41 0.00 N	35.12 -0.15 0.00 N
CE_DUNWOOD___DRP 24194	35.11 1.07 0.00 N	20.58 0.60 0.00 N	17.07 0.50 0.00 N	17.49 0.43 0.00 N	21.16 0.63 0.00 N	47.67 1.83 0.00 N	50.14 2.48 0.00 N	58.76 3.16 0.00 N	53.97 2.83 0.00 N	55.27 3.27 0.00 N	82.18 4.38 0.00 N	96.69 5.09 0.00 N	59.91 3.14 0.00 N	57.28 2.84 0.00 N	68.47 3.25 0.00 N	56.09 2.82 0.00 N	39.70 2.54 0.00 N	70.21 4.59 0.00 N	58.05 3.79 0.00 N	72.72 4.23 0.00 N	64.95 3.84 0.00 N	59.87 2.91 0.00 N	51.06 2.05 0.00 N	36.73 1.46 0.00 N
CE_MILLWOOD___DRP 24193	34.92 0.88 0.00 N	20.48 0.50 0.00 N	16.99 0.42 0.00 N	17.42 0.35 0.00 N	21.06 0.52 0.00 N	47.42 1.58 0.00 N	49.84 2.18 0.00 N	58.39 2.78 0.00 N	53.61 2.47 0.00 N	54.88 2.88 0.00 N	81.63 3.83 0.00 N	96.05 4.46 0.00 N	59.52 2.74 0.00 N	56.90 2.46 0.00 N	68.02 2.79 0.00 N	55.70 2.43 0.00 N	39.42 2.26 0.00 N	69.71 4.09 0.00 N	57.64 3.38 0.00 N	72.23 3.74 0.00 N	64.51 3.40 0.00 N	59.47 2.52 0.00 N	50.75 1.75 0.00 N	36.49 1.22 0.00 N
CE_NYC2_DRP 24202	35.88 1.83 0.00 N	20.95 0.97 0.00 N	17.36 0.78 0.00 N	17.77 0.70 0.00 N	21.51 0.97 0.00 N	48.62 2.78 0.00 N	51.24 3.58 0.00 N	61.55 4.55 -1.39 N	69.91 4.13 -14.64 N	71.39 4.60 -14.79 N	83.98 6.18 0.00 N	98.91 6.97 -0.35 N	69.02 4.21 -8.04 N	64.82 3.81 -6.56 N	69.70 4.48 0.00 N	77.08 3.94 -19.87 N	107.58 3.36 -67.06 N	85.25 5.98 -13.64 N	68.23 4.88 -9.09 N	74.09 5.60 0.00 N	68.79 5.20 -2.48 N	64.55 4.32 -3.28 N	54.49 3.33 -2.16 N	41.45 2.33 -3.85 N

CE_NYC_DRP 24195	35.54 1.50 0.00 N	20.78 0.80 0.00 N	17.23 0.65 0.00 N	17.64 0.57 0.00 N	21.35 0.81 0.00 N	48.21 2.36 0.00 N	50.81 3.15 0.00 N	61.03 4.04 -1.39 N	69.48 3.70 -14.64 N	70.97 4.19 -14.79 N	83.42 5.63 0.00 N	98.45 6.51 -0.35 N	68.83 4.02 -8.04 N	64.66 3.65 -6.56 N	69.49 4.26 0.00 N	76.84 3.70 -19.87 N	107.39 3.17 -67.06 N	85.00 5.74 -13.64 N	68.07 4.72 -9.09 N	73.84 5.35 0.00 N	68.44 4.85 -2.48 N	64.00 3.77 -3.28 N	51.81 2.80 0.00 N	37.23 1.96 0.00 N
CH_MIDHUDSON___DRP 24192	34.58 0.54 0.00 N	20.34 0.36 0.00 N	16.90 0.32 0.00 N	17.36 0.29 0.00 N	20.94 0.40 0.00 N	46.93 1.09 0.00 N	49.14 1.48 0.00 N	57.46 1.85 0.00 N	52.65 1.50 0.00 N	53.82 1.82 0.00 N	80.28 2.48 0.00 N	94.51 2.92 0.00 N	58.50 1.73 0.00 N	56.11 1.66 0.00 N	67.13 1.90 0.00 N	54.92 1.65 0.00 N	38.66 1.50 0.00 N	68.36 2.74 0.00 N	56.50 2.24 0.00 N	70.89 2.40 0.00 N	63.26 2.15 0.00 N	58.42 1.47 0.00 N	50.04 1.03 0.00 N	36.02 0.75 0.00 N
CH_MISC_IPPS 23765	34.61 0.57 0.00 N	20.36 0.38 0.00 N	16.90 0.33 0.00 N	17.36 0.30 0.00 N	20.94 0.40 0.00 N	46.98 1.13 0.00 N	49.29 1.63 0.00 N	57.72 2.11 0.00 N	52.93 1.78 0.00 N	54.12 2.12 0.00 N	80.71 2.91 0.00 N	95.02 3.42 0.00 N	58.82 2.05 0.00 N	56.37 1.92 0.00 N	67.41 2.18 0.00 N	55.16 1.89 0.00 N	38.93 1.77 0.00 N	68.91 3.29 0.00 N	56.94 2.68 0.00 N	71.40 2.92 0.00 N	63.71 2.59 0.00 N	58.77 1.82 0.00 N	50.20 1.19 0.00 N	36.08 0.81 0.00 N
CH_RES_BVR_FALLS 23983	34.12 0.07 0.00 N	20.00 0.02 0.00 N	16.59 0.01 0.00 N	17.08 0.02 0.00 N	20.55 0.02 0.00 N	45.88 0.04 0.00 N	47.65 -0.01 0.00 N	55.59 -0.01 0.00 N	51.15 0.00 0.00 N	51.97 -0.03 0.00 N	77.79 0.00 0.00 N	91.58 -0.02 0.00 N	56.78 0.00 0.00 N	54.44 0.00 0.00 N	65.25 0.02 0.00 N	53.29 0.02 0.00 N	37.12 -0.04 0.00 N	65.48 -0.14 0.00 N	54.17 -0.09 0.00 N	68.43 -0.05 0.00 N	61.09 -0.03 0.00 N	57.03 0.07 0.00 N	49.14 0.13 0.00 N	35.35 0.08 0.00 N
CH_RES_NIAGARA 23895	32.95 -1.09 0.00 N	19.16 -0.83 0.00 N	15.89 -0.69 0.00 N	16.26 -0.80 0.00 N	19.55 -0.98 0.00 N	42.93 -2.91 0.00 N	44.14 -3.52 0.00 N	51.53 -4.08 0.00 N	48.13 -3.01 0.00 N	49.15 -2.85 0.00 N	73.40 -4.40 0.00 N	86.74 -4.86 0.00 N	54.40 -2.38 0.00 N	51.46 -2.99 0.00 N	61.15 -4.08 0.00 N	49.93 -3.34 0.00 N	35.51 -1.64 0.00 N	62.34 -3.28 0.00 N	52.06 -2.20 0.00 N	65.15 -3.34 0.00 N	58.42 -2.70 0.00 N	54.36 -2.59 0.00 N	46.14 -2.87 0.00 N	33.18 -2.09 0.00 N
CH_RES_SYRACUSE 23985	33.39 -0.65 0.00 N	19.61 -0.37 0.00 N	16.26 -0.31 0.00 N	16.73 -0.33 0.00 N	20.11 -0.42 0.00 N	44.82 -1.02 0.00 N	46.62 -1.04 0.00 N	54.36 -1.25 0.00 N	50.15 -1.00 0.00 N	50.93 -1.07 0.00 N	76.25 -1.54 0.00 N	89.73 -1.87 0.00 N	55.72 -1.05 0.00 N	53.41 -1.04 0.00 N	63.87 -1.35 0.00 N	52.11 -1.16 0.00 N	36.49 -0.67 0.00 N	64.74 -0.88 0.00 N	53.52 -0.74 0.00 N	67.63 -0.86 0.00 N	60.37 -0.75 0.00 N	56.11 -0.84 0.00 N	48.10 -0.91 0.00 N	34.62 -0.65 0.00 N
CORNELL____ 23752	33.70 -0.35 0.00 N	19.96 -0.02 0.00 N	16.50 -0.08 0.00 N	17.02 -0.04 0.00 N	20.10 -0.44 0.00 N	44.92 -0.92 0.00 N	47.39 -0.27 0.00 N	55.94 0.33 0.00 N	51.76 0.62 0.00 N	52.66 0.66 0.00 N	78.84 1.04 0.00 N	90.67 -0.93 0.00 N	57.49 0.71 0.00 N	55.01 0.57 0.00 N	65.68 0.45 0.00 N	53.66 0.39 0.00 N	37.77 0.61 0.00 N	67.34 1.72 0.00 N	55.68 1.42 0.00 N	70.21 1.72 0.00 N	62.36 1.25 0.00 N	57.66 0.70 0.00 N	48.88 -0.13 0.00 N	34.80 -0.47 0.00 N
COXSACKIE___GT 23611	35.04 0.99 0.00 N	20.59 0.61 0.00 N	17.12 0.55 0.00 N	17.64 0.58 0.00 N	21.22 0.69 0.00 N	47.29 1.45 0.00 N	49.22 1.56 0.00 N	57.49 1.89 0.00 N	52.70 1.55 0.00 N	53.74 1.74 0.00 N	80.19 2.40 0.00 N	94.62 3.03 0.00 N	58.47 1.69 0.00 N	56.25 1.81 0.00 N	67.47 2.25 0.00 N	55.14 1.86 0.00 N	38.46 1.30 0.00 N	68.13 2.51 0.00 N	56.39 2.13 0.00 N	70.87 2.38 0.00 N	63.10 1.99 0.00 N	58.59 1.64 0.00 N	50.39 1.38 0.00 N	36.17 0.90 0.00 N
CRESCENT___HYD 24018	36.37 2.33 0.00 N	21.36 1.38 0.00 N	17.67 1.09 0.00 N	18.29 1.22 0.00 N	21.89 1.36 0.00 N	48.79 2.95 0.00 N	50.34 2.68 0.00 N	58.52 2.91 0.00 N	53.55 2.41 0.00 N	54.06 2.07 0.00 N	81.26 3.46 0.00 N	96.12 4.52 0.00 N	59.07 2.30 0.00 N	57.37 2.93 0.00 N	69.50 4.28 0.00 N	56.73 3.45 0.00 N	38.60 1.44 0.00 N	67.95 2.33 0.00 N	55.89 1.63 0.00 N	70.98 2.50 0.00 N	62.91 1.79 0.00 N	59.22 2.26 0.00 N	51.69 2.68 0.00 N	37.49 2.22 0.00 N
CRUCIBLE_METL_DRP 24180	33.39 -0.65 0.00 N	19.61 -0.37 0.00 N	16.26 -0.31 0.00 N	16.73 -0.33 0.00 N	20.11 -0.42 0.00 N	44.82 -1.02 0.00 N	46.62 -1.04 0.00 N	54.36 -1.25 0.00 N	50.15 -1.00 0.00 N	50.93 -1.07 0.00 N	76.25 -1.54 0.00 N	89.73 -1.87 0.00 N	55.72 -1.05 0.00 N	53.41 -1.04 0.00 N	63.87 -1.35 0.00 N	52.11 -1.16 0.00 N	36.49 -0.67 0.00 N	64.74 -0.88 0.00 N	53.52 -0.74 0.00 N	67.63 -0.86 0.00 N	60.37 -0.75 0.00 N	56.11 -0.84 0.00 N	48.10 -0.91 0.00 N	34.62 -0.65 0.00 N
CSC___481_PGEN 24222	36.42 2.37 0.00 N	21.31 1.33 0.00 N	19.10 1.00 -1.51 N	17.89 0.82 0.00 N	21.64 1.11 0.00 N	48.74 2.90 0.00 N	51.07 3.17 -0.24 N	58.74 3.13 0.00 N	54.02 2.88 0.00 N	55.73 3.73 0.00 N	83.32 5.53 0.00 N	98.84 7.24 0.00 N	61.56 4.79 0.00 N	60.84 4.41 -1.99 N	70.38 5.16 0.00 N	96.53 4.48 -38.78 N	87.12 2.93 -47.03 N	74.10 3.70 -4.78 N	57.07 2.81 0.00 N	72.01 3.52 0.00 N	64.93 3.81 0.00 N	60.24 3.29 0.00 N	51.77 2.76 0.00 N	37.67 2.40 0.00 N
DANSKAMMER___1 23586	34.19 0.15 0.00 N	20.13 0.15 0.00 N	16.71 0.14 0.00 N	17.17 0.10 0.00 N	20.70 0.16 0.00 N	46.40 0.56 0.00 N	48.70 1.04 0.00 N	57.00 1.39 0.00 N	52.29 1.14 0.00 N	53.46 1.46 0.00 N	79.68 1.89 0.00 N	93.79 2.19 0.00 N	58.09 1.31 0.00 N	55.63 1.19 0.00 N	66.50 1.27 0.00 N	54.42 1.15 0.00 N	38.42 1.26 0.00 N	68.02 2.40 0.00 N	56.21 1.95 0.00 N	70.50 2.02 0.00 N	62.92 1.81 0.00 N	58.04 1.09 0.00 N	49.56 0.55 0.00 N	35.64 0.37 0.00 N
DANSKAMMER___2 23589	34.19 0.15 0.00 N	20.13 0.15 0.00 N	16.71 0.14 0.00 N	17.17 0.10 0.00 N	20.70 0.16 0.00 N	46.40 0.56 0.00 N	48.70 1.04 0.00 N	57.00 1.39 0.00 N	52.29 1.14 0.00 N	53.46 1.46 0.00 N	79.68 1.89 0.00 N	93.79 2.19 0.00 N	58.09 1.31 0.00 N	55.63 1.19 0.00 N	66.50 1.27 0.00 N	54.42 1.15 0.00 N	38.42 1.26 0.00 N	68.02 2.40 0.00 N	56.21 1.95 0.00 N	70.50 2.02 0.00 N	62.92 1.81 0.00 N	58.04 1.09 0.00 N	49.56 0.55 0.00 N	35.64 0.37 0.00 N

DANSKAMMER___3 23590	34.19 0.15 0.00 N	20.13 0.15 0.00 N	16.71 0.14 0.00 N	17.17 0.10 0.00 N	20.70 0.16 0.00 N	46.40 0.56 0.00 N	48.70 1.04 0.00 N	57.00 1.39 0.00 N	52.29 1.14 0.00 N	53.46 1.46 0.00 N	79.68 1.89 0.00 N	93.79 2.19 0.00 N	58.09 1.31 0.00 N	55.63 1.19 0.00 N	66.50 1.27 0.00 N	54.42 1.15 0.00 N	38.42 1.26 0.00 N	68.02 2.40 0.00 N	56.21 1.95 0.00 N	70.50 2.02 0.00 N	62.92 1.81 0.00 N	58.04 1.09 0.00 N	49.56 0.55 0.00 N	35.64 0.37 0.00 N
DANSKAMMER___4 23591	34.19 0.15 0.00 N	20.13 0.15 0.00 N	16.71 0.14 0.00 N	17.17 0.10 0.00 N	20.70 0.16 0.00 N	46.40 0.56 0.00 N	48.70 1.04 0.00 N	57.00 1.39 0.00 N	52.29 1.14 0.00 N	53.46 1.46 0.00 N	79.68 1.89 0.00 N	93.79 2.19 0.00 N	58.09 1.31 0.00 N	55.63 1.19 0.00 N	66.50 1.27 0.00 N	54.42 1.15 0.00 N	38.42 1.26 0.00 N	68.02 2.40 0.00 N	56.21 1.95 0.00 N	70.50 2.02 0.00 N	62.92 1.81 0.00 N	58.04 1.09 0.00 N	49.56 0.55 0.00 N	35.64 0.37 0.00 N
DANSKAMMER___DIESEL 23592	34.19 0.15 0.00 N	20.13 0.15 0.00 N	16.71 0.14 0.00 N	17.17 0.10 0.00 N	20.70 0.16 0.00 N	46.40 0.56 0.00 N	48.70 1.04 0.00 N	57.00 1.39 0.00 N	52.29 1.14 0.00 N	53.46 1.46 0.00 N	79.68 1.89 0.00 N	93.79 2.19 0.00 N	58.09 1.31 0.00 N	55.63 1.19 0.00 N	66.50 1.27 0.00 N	54.42 1.15 0.00 N	38.42 1.26 0.00 N	68.02 2.40 0.00 N	56.21 1.95 0.00 N	70.50 2.02 0.00 N	62.92 1.81 0.00 N	58.04 1.09 0.00 N	49.56 0.55 0.00 N	35.64 0.37 0.00 N
DASHVILLE___HYD 23610	34.24 0.20 0.00 N	20.17 0.18 0.00 N	16.76 0.18 0.00 N	17.20 0.14 0.00 N	20.76 0.23 0.00 N	46.57 0.73 0.00 N	48.81 1.15 0.00 N	57.06 1.45 0.00 N	52.30 1.15 0.00 N	53.47 1.47 0.00 N	79.78 1.98 0.00 N	93.76 2.17 0.00 N	58.10 1.33 0.00 N	55.63 1.19 0.00 N	66.50 1.27 0.00 N	54.46 1.19 0.00 N	38.37 1.21 0.00 N	67.88 2.26 0.00 N	56.11 1.85 0.00 N	70.38 1.90 0.00 N	62.84 1.73 0.00 N	58.02 1.06 0.00 N	49.57 0.57 0.00 N	35.67 0.40 0.00 N
DOGLEVILLE___HYD 23807	36.23 2.18 0.00 N	21.34 1.36 0.00 N	17.75 1.17 0.00 N	18.27 1.21 0.00 N	22.00 1.47 0.00 N	49.28 3.44 0.00 N	51.65 3.99 0.00 N	60.39 4.78 0.00 N	54.97 3.82 0.00 N	56.22 4.22 0.00 N	83.43 5.64 0.00 N	98.57 6.97 0.00 N	60.62 3.84 0.00 N	58.38 3.94 0.00 N	70.26 5.03 0.00 N	57.57 4.30 0.00 N	40.30 3.14 0.00 N	71.32 5.71 0.00 N	59.24 4.98 0.00 N	73.96 5.48 0.00 N	65.46 4.34 0.00 N	60.51 3.55 0.00 N	51.97 2.96 0.00 N	37.38 2.11 0.00 N
DUNKIRK___1 23563	31.24 -2.81 0.00 N	18.47 -1.51 0.00 N	15.53 -1.05 0.00 N	15.95 -1.12 0.00 N	19.30 -1.23 0.00 N	42.74 -3.10 0.00 N	44.50 -3.16 0.00 N	51.75 -3.85 0.00 N	47.70 -3.44 0.00 N	48.87 -3.13 0.00 N	72.65 -5.15 0.00 N	85.27 -6.32 0.00 N	53.11 -3.66 0.00 N	50.42 -4.02 0.00 N	59.65 -5.58 0.00 N	48.71 -4.56 0.00 N	34.91 -2.25 0.00 N	62.42 -3.20 0.00 N	51.99 -2.27 0.00 N	65.21 -3.28 0.00 N	58.59 -2.52 0.00 N	53.79 -3.16 0.00 N	45.59 -3.42 0.00 N	32.50 -2.77 0.00 N
DUNKIRK___2 23564	31.24 -2.81 0.00 N	18.47 -1.51 0.00 N	15.53 -1.05 0.00 N	15.95 -1.12 0.00 N	19.30 -1.23 0.00 N	42.74 -3.10 0.00 N	44.50 -3.16 0.00 N	51.75 -3.85 0.00 N	47.70 -3.44 0.00 N	48.87 -3.13 0.00 N	72.65 -5.15 0.00 N	85.27 -6.32 0.00 N	53.11 -3.66 0.00 N	50.42 -4.02 0.00 N	59.65 -5.58 0.00 N	48.71 -4.56 0.00 N	34.91 -2.25 0.00 N	62.42 -3.20 0.00 N	51.99 -2.27 0.00 N	65.21 -3.28 0.00 N	58.59 -2.52 0.00 N	53.79 -3.16 0.00 N	45.59 -3.42 0.00 N	32.50 -2.77 0.00 N
DUNKIRK___3 23565	31.69 -2.36 0.00 N	18.66 -1.32 0.00 N	15.64 -0.94 0.00 N	16.05 -1.01 0.00 N	19.41 -1.13 0.00 N	42.95 -2.89 0.00 N	44.68 -2.98 0.00 N	52.09 -3.52 0.00 N	48.14 -3.00 0.00 N	49.29 -2.71 0.00 N	73.33 -4.46 0.00 N	86.11 -5.48 0.00 N	53.70 -3.08 0.00 N	50.96 -3.49 0.00 N	60.36 -4.86 0.00 N	49.29 -3.98 0.00 N	35.26 -1.90 0.00 N	62.87 -2.75 0.00 N	52.39 -1.87 0.00 N	65.67 -2.81 0.00 N	58.97 -2.14 0.00 N	54.28 -2.68 0.00 N	45.99 -3.02 0.00 N	32.81 -2.46 0.00 N
DUNKIRK___4 23566	31.69 -2.36 0.00 N	18.66 -1.32 0.00 N	15.64 -0.94 0.00 N	16.06 -1.01 0.00 N	19.41 -1.13 0.00 N	42.95 -2.89 0.00 N	44.68 -2.98 0.00 N	52.09 -3.52 0.00 N	48.14 -3.00 0.00 N	49.29 -2.71 0.00 N	73.33 -4.46 0.00 N	86.11 -5.48 0.00 N	53.70 -3.08 0.00 N	50.96 -3.49 0.00 N	60.36 -4.86 0.00 N	49.29 -3.98 0.00 N	35.26 -1.90 0.00 N	62.87 -2.75 0.00 N	52.39 -1.87 0.00 N	65.67 -2.81 0.00 N	58.97 -2.14 0.00 N	54.28 -2.68 0.00 N	45.99 -3.02 0.00 N	32.81 -2.46 0.00 N
EAST HAMPTON___GT 23717	36.39 2.35 0.00 N	21.30 1.32 0.00 N	19.08 0.99 -1.51 N	17.86 0.80 0.00 N	21.61 1.08 0.00 N	48.69 2.84 0.00 N	51.01 3.11 -0.24 N	58.67 3.06 0.00 N	53.96 2.82 0.00 N	55.67 3.67 0.00 N	83.22 5.43 0.00 N	98.73 7.13 0.00 N	61.49 4.71 0.00 N	60.77 4.34 -1.99 N	70.30 5.07 0.00 N	96.46 4.42 -38.78 N	87.06 2.87 -47.03 N	74.02 3.62 -4.78 N	57.00 2.74 0.00 N	71.92 3.44 0.00 N	64.85 3.73 0.00 N	60.17 3.21 0.00 N	51.71 2.70 0.00 N	37.62 2.35 0.00 N
EAST RIVER___6 23660	35.64 1.59 0.00 N	20.82 0.84 0.00 N	17.26 0.69 0.00 N	17.67 0.60 0.00 N	21.39 0.86 0.00 N	48.33 2.49 0.00 N	50.97 3.31 0.00 N	61.24 4.24 -1.39 N	69.67 3.89 -14.64 N	71.17 4.38 -14.79 N	83.70 5.90 0.00 N	98.77 6.83 -0.35 N	69.02 4.21 -8.04 N	64.81 3.81 -6.56 N	69.69 4.46 0.00 N	77.02 3.87 -19.87 N	107.53 3.32 -67.06 N	85.25 5.99 -13.64 N	68.27 4.92 -9.09 N	74.07 5.58 0.00 N	68.63 5.04 -2.48 N	64.13 3.90 -3.28 N	51.89 2.89 0.00 N	37.29 2.02 0.00 N
EAST RIVER___7 23524	35.64 1.59 0.00 N	20.82 0.84 0.00 N	17.26 0.69 0.00 N	17.67 0.60 0.00 N	21.39 0.86 0.00 N	48.33 2.49 0.00 N	50.97 3.31 0.00 N	61.24 4.24 -1.39 N	69.67 3.89 -14.64 N	71.17 4.38 -14.79 N	83.70 5.90 0.00 N	98.77 6.83 -0.35 N	69.02 4.21 -8.04 N	64.81 3.81 -6.56 N	69.69 4.46 0.00 N	77.02 3.87 -19.87 N	107.53 3.32 -67.06 N	85.25 5.99 -13.64 N	68.27 4.92 -9.09 N	74.07 5.58 0.00 N	68.63 5.04 -2.48 N	64.13 3.90 -3.28 N	51.89 2.89 0.00 N	37.29 2.02 0.00 N
EAST_HAMPTON___DIESEL 23722	36.39 2.35 0.00 N	21.30 1.32 0.00 N	19.08 0.99 -1.51 N	17.86 0.80 0.00 N	21.61 1.08 0.00 N	48.69 2.84 0.00 N	51.01 3.11 -0.24 N	58.67 3.06 0.00 N	53.96 2.82 0.00 N	55.67 3.67 0.00 N	83.22 5.43 0.00 N	98.73 7.13 0.00 N	61.49 4.71 0.00 N	60.77 4.34 -1.99 N	70.30 5.07 0.00 N	96.46 4.42 -38.78 N	87.06 2.87 -47.03 N	74.02 3.62 -4.78 N	57.00 2.74 0.00 N	71.92 3.44 0.00 N	64.85 3.73 0.00 N	60.17 3.21 0.00 N	51.71 2.70 0.00 N	37.62 2.35 0.00 N

ELEC_TRO_TEK 24086	35.91 1.87 0.00 N	21.04 1.06 0.00 N	18.95 0.86 -1.51 N	17.83 0.77 0.00 N	21.58 1.04 0.00 N	48.64 2.80 0.00 N	51.24 3.34 -0.24 N	59.51 3.90 0.00 N	54.68 3.54 0.00 N	56.10 4.11 0.00 N	83.56 5.76 0.00 N	98.45 6.86 0.00 N	61.08 4.30 0.00 N	60.41 3.98 -1.99 N	69.88 4.66 0.00 N	96.07 4.03 -38.78 N	87.51 3.32 -47.03 N	76.09 5.69 -4.78 N	58.94 4.68 0.00 N	73.85 5.37 0.00 N	65.97 4.86 0.00 N	60.80 3.84 0.00 N	51.87 2.86 0.00 N	37.45 2.17 0.00 N
E_CANADA_CAP_HY 24051	35.19 1.15 0.00 N	20.53 0.55 0.00 N	16.94 0.36 0.00 N	17.51 0.45 0.00 N	20.91 0.38 0.00 N	46.59 0.75 0.00 N	48.13 0.47 0.00 N	56.13 0.52 0.00 N	52.28 1.13 0.00 N	52.44 0.44 0.00 N	79.63 1.84 0.00 N	93.54 1.94 0.00 N	58.22 1.44 0.00 N	55.99 1.54 0.00 N	67.24 2.02 0.00 N	54.67 1.40 0.00 N	37.43 0.27 0.00 N	66.21 0.59 0.00 N	54.38 0.12 0.00 N	69.80 1.32 0.00 N	62.20 1.09 0.00 N	58.89 1.94 0.00 N	50.87 1.86 0.00 N	36.50 1.23 0.00 N
E_CANADA_MHWK_HY 24050	36.23 2.18 0.00 N	21.34 1.36 0.00 N	17.75 1.17 0.00 N	18.27 1.21 0.00 N	22.00 1.47 0.00 N	49.28 3.44 0.00 N	51.65 3.99 0.00 N	60.39 4.78 0.00 N	54.97 3.82 0.00 N	56.22 4.22 0.00 N	83.43 5.64 0.00 N	98.57 6.97 0.00 N	60.62 3.84 0.00 N	58.38 3.94 0.00 N	70.26 5.03 0.00 N	57.57 4.30 0.00 N	40.30 3.14 0.00 N	71.32 5.71 0.00 N	59.24 4.98 0.00 N	73.96 5.48 0.00 N	65.46 4.34 0.00 N	60.51 3.55 0.00 N	51.97 2.96 0.00 N	37.38 2.11 0.00 N
E_FISHKILL___LBMP 23776	34.12 0.08 0.00 N	20.11 0.13 0.00 N	16.72 0.14 0.00 N	17.19 0.12 0.00 N	20.72 0.19 0.00 N	46.36 0.52 0.00 N	48.42 0.76 0.00 N	56.49 0.88 0.00 N	51.71 0.56 0.00 N	52.81 0.81 0.00 N	78.79 1.00 0.00 N	92.78 1.18 0.00 N	57.46 0.68 0.00 N	55.08 0.63 0.00 N	65.86 0.64 0.00 N	53.85 0.58 0.00 N	37.89 0.73 0.00 N	67.07 1.45 0.00 N	55.48 1.22 0.00 N	69.66 1.18 0.00 N	62.20 1.08 0.00 N	57.51 0.55 0.00 N	49.26 0.25 0.00 N	35.47 0.20 0.00 N
FAR ROCKAWAY___4 23548	36.53 2.48 0.00 N	21.40 1.41 0.00 N	19.25 1.16 -1.51 N	18.14 1.07 0.00 N	21.94 1.41 0.00 N	49.53 3.69 0.00 N	52.22 4.32 -0.24 N	60.69 5.08 0.00 N	55.80 4.65 0.00 N	57.25 5.26 0.00 N	85.38 7.58 0.00 N	100.60 9.01 0.00 N	62.40 5.62 0.00 N	61.71 5.28 -1.99 N	71.46 6.24 0.00 N	97.39 5.34 -38.78 N	88.57 4.38 -47.03 N	77.99 7.60 -4.78 N	60.57 6.31 0.00 N	75.83 7.34 0.00 N	67.65 6.53 0.00 N	62.30 5.34 0.00 N	53.03 4.02 0.00 N	38.20 2.93 0.00 N
FENNER___WINDPWR 24204	34.75 0.71 0.00 N	20.42 0.44 0.00 N	16.91 0.34 0.00 N	17.43 0.37 0.00 N	20.97 0.44 0.00 N	46.88 1.04 0.00 N	48.73 1.07 0.00 N	56.69 1.08 0.00 N	52.31 1.17 0.00 N	52.91 0.91 0.00 N	79.35 1.56 0.00 N	93.52 1.93 0.00 N	57.88 1.10 0.00 N	55.70 1.26 0.00 N	66.82 1.59 0.00 N	54.48 1.20 0.00 N	37.84 0.68 0.00 N	66.95 1.33 0.00 N	55.11 0.85 0.00 N	69.98 1.50 0.00 N	62.42 1.30 0.00 N	58.18 1.23 0.00 N	49.99 0.98 0.00 N	36.02 0.75 0.00 N
FIBERTEK___ENERGY 23856	33.39 -0.65 0.00 N	19.61 -0.37 0.00 N	16.26 -0.31 0.00 N	16.73 -0.33 0.00 N	20.11 -0.42 0.00 N	44.82 -1.02 0.00 N	46.62 -1.04 0.00 N	54.36 -1.25 0.00 N	50.15 -1.00 0.00 N	50.93 -1.07 0.00 N	76.25 -1.54 0.00 N	89.73 -1.87 0.00 N	55.72 -1.05 0.00 N	53.41 -1.04 0.00 N	63.87 -1.35 0.00 N	52.11 -1.16 0.00 N	36.49 -0.67 0.00 N	64.74 -0.88 0.00 N	53.52 -0.74 0.00 N	67.63 -0.86 0.00 N	60.37 -0.75 0.00 N	56.11 -0.84 0.00 N	48.10 -0.91 0.00 N	34.62 -0.65 0.00 N
FITZPATRICK____ 23598	32.72 -1.32 0.00 N	19.21 -0.77 0.00 N	15.95 -0.63 0.00 N	16.41 -0.66 0.00 N	19.74 -0.79 0.00 N	44.02 -1.82 0.00 N	45.80 -1.86 0.00 N	53.46 -2.14 0.00 N	49.23 -1.92 0.00 N	50.09 -1.91 0.00 N	74.87 -2.93 0.00 N	88.09 -3.50 0.00 N	54.68 -2.10 0.00 N	52.31 -2.13 0.00 N	62.58 -2.65 0.00 N	51.10 -2.17 0.00 N	35.76 -1.39 0.00 N	63.26 -2.36 0.00 N	52.34 -1.92 0.00 N	65.97 -2.52 0.00 N	58.87 -2.24 0.00 N	54.76 -2.20 0.00 N	47.02 -1.99 0.00 N	33.85 -1.43 0.00 N
FORT ORANGE____ 23900	36.34 2.30 0.00 N	21.35 1.36 0.00 N	17.65 1.08 0.00 N	18.24 1.17 0.00 N	21.87 1.33 0.00 N	48.98 3.14 0.00 N	50.84 3.18 0.00 N	59.28 3.68 0.00 N	54.49 3.35 0.00 N	55.11 3.11 0.00 N	83.00 5.21 0.00 N	97.93 6.34 0.00 N	60.40 3.62 0.00 N	58.41 3.97 0.00 N	70.42 5.19 0.00 N	57.36 4.09 0.00 N	38.72 1.56 0.00 N	67.67 2.05 0.00 N	55.43 1.17 0.00 N	70.44 1.95 0.00 N	62.62 1.51 0.00 N	58.75 1.79 0.00 N	52.18 3.17 0.00 N	37.81 2.54 0.00 N
FORT_DRUM_COGEN 23780	33.66 -0.38 0.00 N	19.75 -0.23 0.00 N	16.30 -0.28 0.00 N	16.84 -0.23 0.00 N	20.30 -0.23 0.00 N	45.54 -0.30 0.00 N	47.13 -0.53 0.00 N	54.48 -1.12 0.00 N	50.51 -0.63 0.00 N	50.65 -1.35 0.00 N	77.40 -0.39 0.00 N	91.34 -0.25 0.00 N	56.34 -0.44 0.00 N	54.53 0.08 0.00 N	65.66 0.43 0.00 N	53.28 0.01 0.00 N	36.23 -0.93 0.00 N	63.99 -1.63 0.00 N	52.23 -2.03 0.00 N	67.23 -1.25 0.00 N	59.97 -1.14 0.00 N	56.23 -0.73 0.00 N	48.50 -0.51 0.00 N	35.00 -0.27 0.00 N
FPL FAR_ROCK_GT1 24212	36.53 2.48 0.00 N	21.40 1.41 0.00 N	19.25 1.16 -1.51 N	18.14 1.07 0.00 N	21.94 1.41 0.00 N	49.53 3.69 0.00 N	52.22 4.32 -0.24 N	60.69 5.08 0.00 N	55.80 4.65 0.00 N	57.25 5.26 0.00 N	85.38 7.58 0.00 N	100.60 9.01 0.00 N	62.40 5.62 0.00 N	61.71 5.28 -1.99 N	71.46 6.24 0.00 N	97.39 5.34 -38.78 N	88.57 4.38 -47.03 N	77.99 7.60 -4.78 N	60.57 6.31 0.00 N	75.83 7.34 0.00 N	67.65 6.53 0.00 N	62.30 5.34 0.00 N	53.03 4.02 0.00 N	38.20 2.93 0.00 N
FPL FAR_ROCK_GT2 23815	36.53 2.48 0.00 N	21.40 1.41 0.00 N	19.25 1.16 -1.51 N	18.14 1.07 0.00 N	21.94 1.41 0.00 N	49.53 3.69 0.00 N	52.22 4.32 -0.24 N	60.69 5.08 0.00 N	55.80 4.65 0.00 N	57.25 5.26 0.00 N	85.38 7.58 0.00 N	100.60 9.01 0.00 N	62.40 5.62 0.00 N	61.71 5.28 -1.99 N	71.46 6.24 0.00 N	97.39 5.34 -38.78 N	88.57 4.38 -47.03 N	77.99 7.60 -4.78 N	60.57 6.31 0.00 N	75.83 7.34 0.00 N	67.65 6.53 0.00 N	62.30 5.34 0.00 N	53.03 4.02 0.00 N	38.20 2.93 0.00 N
FRANKLIN_FALL_HYD 24054	34.40 0.35 0.00 N	20.11 0.13 0.00 N	16.65 0.07 0.00 N	17.16 0.09 0.00 N	20.61 0.08 0.00 N	46.02 0.18 0.00 N	47.63 -0.02 0.00 N	55.53 -0.07 0.00 N	51.17 0.02 0.00 N	51.78 -0.22 0.00 N	77.76 -0.04 0.00 N	91.67 0.07 0.00 N	56.73 -0.04 0.00 N	54.54 0.10 0.00 N	65.51 0.28 0.00 N	53.47 0.20 0.00 N	36.95 -0.21 0.00 N	65.12 -0.50 0.00 N	53.71 -0.55 0.00 N	68.26 -0.22 0.00 N	61.00 -0.11 0.00 N	57.16 0.20 0.00 N	49.48 0.47 0.00 N	35.64 0.37 0.00 N

FULTON COGEN____ 23766	33.41 -0.64 0.00 N	19.62 -0.37 0.00 N	16.26 -0.31 0.00 N	16.75 -0.32 0.00 N	20.16 -0.37 0.00 N	45.01 -0.84 0.00 N	46.80 -0.86 0.00 N	54.52 -1.09 0.00 N	50.29 -0.86 0.00 N	50.99 -1.01 0.00 N	76.39 -1.41 0.00 N	89.94 -1.66 0.00 N	55.75 -1.02 0.00 N	53.48 -0.97 0.00 N	64.04 -1.19 0.00 N	52.22 -1.05 0.00 N	36.43 -0.73 0.00 N	64.48 -1.14 0.00 N	53.21 -1.05 0.00 N	67.35 -1.13 0.00 N	60.09 -1.02 0.00 N	55.95 -1.00 0.00 N	48.04 -0.97 0.00 N	34.60 -0.67 0.00 N
Freeport____CT2 23818	35.98 1.94 0.00 N	21.08 1.10 0.00 N	18.99 0.90 -1.51 N	17.87 0.80 0.00 N	21.62 1.09 0.00 N	48.74 2.89 0.00 N	51.30 3.40 -0.24 N	59.49 3.89 0.00 N	54.66 3.52 0.00 N	56.10 4.10 0.00 N	83.56 5.77 0.00 N	98.45 6.86 0.00 N	61.10 4.32 0.00 N	60.46 4.03 -1.99 N	69.96 4.73 0.00 N	96.13 4.09 -38.78 N	87.53 3.34 -47.03 N	76.06 5.66 -4.78 N	58.93 4.67 0.00 N	73.84 5.36 0.00 N	65.96 4.84 0.00 N	60.79 3.84 0.00 N	51.89 2.88 0.00 N	37.49 2.22 0.00 N
G.F.CEMENT____DRP 24184	35.93 1.89 0.00 N	21.08 1.10 0.00 N	17.43 0.86 0.00 N	18.05 0.98 0.00 N	21.58 1.04 0.00 N	48.17 2.33 0.00 N	50.12 2.46 0.00 N	58.69 3.09 0.00 N	53.46 2.32 0.00 N	53.76 1.76 0.00 N	80.74 2.94 0.00 N	95.68 4.08 0.00 N	58.58 1.81 0.00 N	56.95 2.51 0.00 N	69.11 3.88 0.00 N	56.50 3.23 0.00 N	38.57 1.41 0.00 N	68.15 2.53 0.00 N	55.93 1.67 0.00 N	71.03 2.55 0.00 N	62.91 1.80 0.00 N	58.83 1.87 0.00 N	51.14 2.13 0.00 N	36.96 1.69 0.00 N
GARDENVILLE____LBMP 24039	32.05 -1.99 0.00 N	18.77 -1.21 0.00 N	15.62 -0.96 0.00 N	15.97 -1.10 0.00 N	19.27 -1.26 0.00 N	42.35 -3.49 0.00 N	43.80 -3.86 0.00 N	50.92 -4.69 0.00 N	47.23 -3.92 0.00 N	48.29 -3.71 0.00 N	72.36 -5.44 0.00 N	88.54 -3.06 0.00 N	53.47 -3.30 0.00 N	50.46 -3.99 0.00 N	59.99 -5.24 0.00 N	48.92 -4.36 0.00 N	35.03 -2.13 0.00 N	61.79 -3.83 0.00 N	51.60 -2.66 0.00 N	64.59 -3.89 0.00 N	58.13 -2.99 0.00 N	53.75 -3.21 0.00 N	45.72 -3.29 0.00 N	32.86 -2.41 0.00 N
GENERAL____MILLS 23808	32.99 -1.06 0.00 N	19.25 -0.73 0.00 N	16.03 -0.55 0.00 N	16.43 -0.64 0.00 N	19.79 -0.74 0.00 N	43.69 -2.16 0.00 N	45.27 -2.38 0.00 N	52.96 -2.64 0.00 N	49.28 -1.87 0.00 N	50.37 -1.63 0.00 N	75.05 -2.74 0.00 N	88.13 -3.47 0.00 N	55.24 -1.54 0.00 N	52.37 -2.08 0.00 N	62.21 -3.01 0.00 N	50.81 -2.46 0.00 N	36.21 -0.95 0.00 N	64.09 -1.53 0.00 N	53.46 -0.80 0.00 N	66.92 -1.56 0.00 N	59.99 -1.12 0.00 N	55.56 -1.40 0.00 N	47.04 -1.97 0.00 N	33.65 -1.62 0.00 N
GE_PLASTICS____DRP 24183	35.46 1.42 0.00 N	20.84 0.85 0.00 N	17.24 0.66 0.00 N	17.83 0.77 0.00 N	21.36 0.82 0.00 N	47.65 1.81 0.00 N	49.22 1.56 0.00 N	57.24 1.64 0.00 N	52.60 1.46 0.00 N	53.12 1.12 0.00 N	80.02 2.22 0.00 N	94.42 2.83 0.00 N	58.24 1.46 0.00 N	56.42 1.98 0.00 N	68.10 2.87 0.00 N	55.57 2.30 0.00 N	37.94 0.78 0.00 N	66.80 1.18 0.00 N	54.80 0.54 0.00 N	69.72 1.23 0.00 N	61.97 0.86 0.00 N	58.31 1.35 0.00 N	50.72 1.71 0.00 N	36.72 1.45 0.00 N
GILBOA____1 23756	35.64 1.60 0.00 N	20.99 1.01 0.00 N	17.41 0.84 0.00 N	18.05 0.98 0.00 N	21.57 1.04 0.00 N	47.94 2.10 0.00 N	49.40 1.75 0.00 N	57.37 1.77 0.00 N	52.79 1.64 0.00 N	53.31 1.31 0.00 N	80.32 2.53 0.00 N	94.72 3.12 0.00 N	58.48 1.71 0.00 N	56.71 2.26 0.00 N	68.37 3.15 0.00 N	55.78 2.51 0.00 N	37.95 0.79 0.00 N	66.80 1.18 0.00 N	54.77 0.51 0.00 N	69.68 1.20 0.00 N	62.00 0.89 0.00 N	58.53 1.57 0.00 N	50.93 1.92 0.00 N	36.87 1.60 0.00 N
GILBOA____2 23757	35.64 1.60 0.00 N	20.99 1.01 0.00 N	17.41 0.84 0.00 N	18.05 0.98 0.00 N	21.57 1.04 0.00 N	47.94 2.10 0.00 N	49.40 1.75 0.00 N	57.37 1.77 0.00 N	52.79 1.64 0.00 N	53.31 1.31 0.00 N	80.32 2.53 0.00 N	94.72 3.12 0.00 N	58.48 1.71 0.00 N	56.71 2.26 0.00 N	68.37 3.15 0.00 N	55.78 2.51 0.00 N	37.95 0.79 0.00 N	66.80 1.18 0.00 N	54.77 0.51 0.00 N	69.68 1.20 0.00 N	62.00 0.89 0.00 N	58.53 1.57 0.00 N	50.93 1.92 0.00 N	36.87 1.60 0.00 N
GILBOA____3 23758	35.64 1.60 0.00 N	20.99 1.01 0.00 N	17.41 0.84 0.00 N	18.05 0.98 0.00 N	21.57 1.04 0.00 N	47.94 2.10 0.00 N	49.40 1.75 0.00 N	57.37 1.77 0.00 N	52.79 1.64 0.00 N	53.31 1.31 0.00 N	80.32 2.53 0.00 N	94.72 3.12 0.00 N	58.48 1.71 0.00 N	56.71 2.26 0.00 N	68.37 3.15 0.00 N	55.78 2.51 0.00 N	37.95 0.79 0.00 N	66.80 1.18 0.00 N	54.77 0.51 0.00 N	69.68 1.20 0.00 N	62.00 0.89 0.00 N	58.53 1.57 0.00 N	50.93 1.92 0.00 N	36.87 1.60 0.00 N
GILBOA____4 23759	35.64 1.60 0.00 N	20.99 1.01 0.00 N	17.41 0.84 0.00 N	18.05 0.98 0.00 N	21.57 1.04 0.00 N	47.94 2.10 0.00 N	49.40 1.75 0.00 N	57.37 1.77 0.00 N	52.79 1.64 0.00 N	53.31 1.31 0.00 N	80.32 2.53 0.00 N	94.72 3.12 0.00 N	58.48 1.71 0.00 N	56.71 2.26 0.00 N	68.37 3.15 0.00 N	55.78 2.51 0.00 N	37.95 0.79 0.00 N	66.80 1.18 0.00 N	54.77 0.51 0.00 N	69.68 1.20 0.00 N	62.00 0.89 0.00 N	58.53 1.57 0.00 N	50.93 1.92 0.00 N	36.87 1.60 0.00 N
GILBOA____ 23599	35.64 1.60 0.00 N	20.99 1.01 0.00 N	17.41 0.84 0.00 N	18.05 0.98 0.00 N	21.57 1.04 0.00 N	47.94 2.10 0.00 N	49.40 1.75 0.00 N	57.37 1.77 0.00 N	52.79 1.64 0.00 N	53.31 1.31 0.00 N	80.32 2.53 0.00 N	94.72 3.12 0.00 N	58.48 1.71 0.00 N	56.71 2.26 0.00 N	68.37 3.15 0.00 N	55.78 2.51 0.00 N	37.95 0.79 0.00 N	66.80 1.18 0.00 N	54.77 0.51 0.00 N	69.68 1.20 0.00 N	62.00 0.89 0.00 N	58.53 1.57 0.00 N	50.93 1.92 0.00 N	36.87 1.60 0.00 N
GINNA____ 23603	33.60 -0.45 0.00 N	19.57 -0.41 0.00 N	16.12 -0.45 0.00 N	16.64 -0.42 0.00 N	19.93 -0.61 0.00 N	44.39 -1.45 0.00 N	45.98 -1.68 0.00 N	53.81 -1.80 0.00 N	50.02 -1.13 0.00 N	50.44 -1.55 0.00 N	76.23 -1.56 0.00 N	90.05 -1.54 0.00 N	55.75 -1.02 0.00 N	53.67 -0.77 0.00 N	64.62 -0.61 0.00 N	52.64 -0.63 0.00 N	36.21 -0.95 0.00 N	63.85 -1.77 0.00 N	52.48 -1.78 0.00 N	66.85 -1.63 0.00 N	59.45 -1.67 0.00 N	55.94 -1.01 0.00 N	48.29 -0.72 0.00 N	34.78 -0.49 0.00 N
GLEN PARK____ 23778	33.92 -0.12 0.00 N	19.91 -0.07 0.00 N	16.43 -0.15 0.00 N	16.97 -0.09 0.00 N	20.47 -0.07 0.00 N	45.91 0.07 0.00 N	47.53 -0.13 0.00 N	54.91 -0.70 0.00 N	50.92 -0.22 0.00 N	51.08 -0.92 0.00 N	78.54 0.74 0.00 N	92.71 1.11 0.00 N	57.16 0.39 0.00 N	55.35 0.90 0.00 N	66.64 1.42 0.00 N	54.02 0.75 0.00 N	36.57 -0.59 0.00 N	64.51 -1.11 0.00 N	52.62 -1.64 0.00 N	67.78 -0.70 0.00 N	60.46 -0.66 0.00 N	56.68 -0.28 0.00 N	48.87 -0.14 0.00 N	35.30 0.03 0.00 N

GLENWOOD_IC_1_G5 23712	35.84 1.80 0.00 N	21.00 1.02 0.00 N	19.01 0.92 -1.51 N	17.95 0.88 0.00 N	21.71 1.18 0.00 N	48.93 3.09 0.00 N	51.66 3.76 -0.24 N	60.13 4.53 0.00 N	55.23 4.09 0.00 N	56.67 4.67 0.00 N	83.94 6.15 0.00 N	98.52 6.93 0.00 N	61.33 4.55 0.00 N	60.88 4.45 -1.99 N	70.52 5.29 0.00 N	96.56 4.51 -38.78 N	87.78 3.59 -47.03 N	76.43 6.04 -4.78 N	59.22 4.96 0.00 N	74.14 5.66 0.00 N	66.19 5.07 0.00 N	60.94 3.99 0.00 N	51.83 2.82 0.00 N	37.68 2.41 0.00 N
GLENWOOD_IC_2_G1 23688	35.84 1.80 0.00 N	21.00 1.02 0.00 N	19.01 0.92 -1.51 N	17.95 0.88 0.00 N	21.71 1.18 0.00 N	48.93 3.09 0.00 N	51.66 3.76 -0.24 N	60.13 4.53 0.00 N	55.23 4.09 0.00 N	56.67 4.67 0.00 N	83.94 6.15 0.00 N	98.52 6.93 0.00 N	61.33 4.55 0.00 N	60.88 4.45 -1.99 N	70.52 5.29 0.00 N	96.56 4.51 -38.78 N	87.78 3.59 -47.03 N	76.43 6.04 -4.78 N	59.22 4.96 0.00 N	74.14 5.66 0.00 N	66.19 5.07 0.00 N	60.94 3.99 0.00 N	51.83 2.82 0.00 N	37.68 2.41 0.00 N
GLENWOOD_IC_3_G1 23689	35.84 1.80 0.00 N	21.00 1.02 0.00 N	19.01 0.92 -1.51 N	17.95 0.88 0.00 N	21.71 1.18 0.00 N	48.93 3.09 0.00 N	51.66 3.76 -0.24 N	60.13 4.53 0.00 N	55.23 4.09 0.00 N	56.67 4.67 0.00 N	83.94 6.15 0.00 N	98.52 6.93 0.00 N	61.33 4.55 0.00 N	60.88 4.45 -1.99 N	70.52 5.29 0.00 N	96.56 4.51 -38.78 N	87.78 3.59 -47.03 N	76.43 6.04 -4.78 N	59.22 4.96 0.00 N	74.14 5.66 0.00 N	66.19 5.07 0.00 N	60.94 3.99 0.00 N	51.83 2.82 0.00 N	37.68 2.41 0.00 N
GLENWOOD___4 23550	35.84 1.80 0.00 N	21.00 1.02 0.00 N	19.01 0.92 -1.51 N	17.95 0.88 0.00 N	21.71 1.18 0.00 N	48.93 3.09 0.00 N	51.66 3.76 -0.24 N	60.13 4.53 0.00 N	55.23 4.09 0.00 N	56.67 4.67 0.00 N	83.94 6.15 0.00 N	98.52 6.93 0.00 N	61.33 4.55 0.00 N	60.88 4.45 -1.99 N	70.52 5.29 0.00 N	96.56 4.51 -38.78 N	87.78 3.59 -47.03 N	76.43 6.04 -4.78 N	59.22 4.96 0.00 N	74.14 5.66 0.00 N	66.19 5.07 0.00 N	60.94 3.99 0.00 N	51.83 2.82 0.00 N	37.68 2.41 0.00 N
GLENWOOD___5 23614	35.84 1.80 0.00 N	21.00 1.02 0.00 N	19.01 0.92 -1.51 N	17.95 0.88 0.00 N	21.71 1.18 0.00 N	48.93 3.09 0.00 N	51.66 3.76 -0.24 N	60.13 4.53 0.00 N	55.23 4.09 0.00 N	56.67 4.67 0.00 N	83.94 6.15 0.00 N	98.52 6.93 0.00 N	61.33 4.55 0.00 N	60.88 4.45 -1.99 N	70.52 5.29 0.00 N	96.56 4.51 -38.78 N	87.78 3.59 -47.03 N	76.43 6.04 -4.78 N	59.22 4.96 0.00 N	74.14 5.66 0.00 N	66.19 5.07 0.00 N	60.94 3.99 0.00 N	51.83 2.82 0.00 N	37.68 2.41 0.00 N
GLOBAL_GREEN_PORT_GT1 23814	36.39 2.35 0.00 N	21.30 1.32 0.00 N	19.08 0.99 -1.51 N	17.86 0.80 0.00 N	21.61 1.08 0.00 N	48.69 2.84 0.00 N	51.01 3.11 -0.24 N	58.67 3.06 0.00 N	53.96 2.82 0.00 N	55.67 3.67 0.00 N	83.22 5.43 0.00 N	98.73 7.13 0.00 N	61.49 4.71 0.00 N	60.77 4.34 -1.99 N	70.30 5.07 0.00 N	96.46 4.42 -38.78 N	87.06 2.87 -47.03 N	74.02 3.62 -4.78 N	57.00 2.74 0.00 N	71.92 3.44 0.00 N	64.85 3.73 0.00 N	60.17 3.21 0.00 N	51.71 2.70 0.00 N	37.62 2.35 0.00 N
GOUDEY___7 23579	33.85 -0.19 0.00 N	20.06 0.08 0.00 N	16.68 0.10 0.00 N	17.10 0.04 0.00 N	20.62 0.08 0.00 N	46.03 0.19 0.00 N	48.19 0.53 0.00 N	56.33 0.73 0.00 N	51.57 0.43 0.00 N	52.64 0.64 0.00 N	78.40 0.61 0.00 N	92.17 0.57 0.00 N	57.09 0.32 0.00 N	55.22 0.77 0.00 N	65.97 0.74 0.00 N	53.89 0.62 0.00 N	38.12 0.96 0.00 N	67.51 1.89 0.00 N	55.63 1.38 0.00 N	69.84 1.36 0.00 N	62.44 1.33 0.00 N	57.60 0.65 0.00 N	49.14 0.13 0.00 N	35.27 0.00 0.00 N
GOUDEY___8 23580	33.79 -0.25 0.00 N	20.02 0.04 0.00 N	16.66 0.08 0.00 N	17.08 0.02 0.00 N	20.55 0.02 0.00 N	45.87 0.03 0.00 N	48.05 0.39 0.00 N	56.17 0.56 0.00 N	51.42 0.27 0.00 N	52.48 0.48 0.00 N	78.18 0.38 0.00 N	91.92 0.33 0.00 N	56.99 0.21 0.00 N	55.39 0.94 0.00 N	66.17 0.94 0.00 N	54.05 0.78 0.00 N	38.23 1.07 0.00 N	67.51 1.89 0.00 N	55.47 1.21 0.00 N	69.61 1.13 0.00 N	62.25 1.13 0.00 N	57.43 0.47 0.00 N	48.98 -0.03 0.00 N	35.20 -0.07 0.00 N
GOWANUS_GT_1_GRP 23732	35.95 1.90 0.00 N	20.98 1.00 0.00 N	17.39 0.81 0.00 N	17.79 0.73 0.00 N	21.54 1.01 0.00 N	48.71 2.87 0.00 N	51.39 3.73 0.00 N	61.78 4.78 -1.39 N	70.16 4.38 -14.64 N	71.68 4.89 -14.79 N	84.36 6.57 0.00 N	99.40 7.46 -0.35 N	69.31 4.49 -8.04 N	65.07 4.07 -6.56 N	70.00 4.78 0.00 N	77.32 4.18 -19.87 N	107.75 3.53 -67.06 N	85.56 6.29 -13.64 N	68.48 5.13 -9.09 N	74.39 5.91 0.00 N	69.06 5.46 -2.48 N	64.78 4.55 -3.28 N	54.63 3.47 -2.16 N	41.53 2.41 -3.85 N
GOWANUS_GT_2_GRP 23617	35.96 1.92 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.80 0.74 0.00 N	21.55 1.02 0.00 N	48.73 2.89 0.00 N	51.42 3.76 0.00 N	61.82 4.82 -1.39 N	70.20 4.42 -14.64 N	71.72 4.93 -14.79 N	84.42 6.63 0.00 N	99.47 7.53 -0.35 N	69.36 4.54 -8.04 N	65.12 4.11 -6.56 N	70.05 4.83 0.00 N	77.37 4.22 -19.87 N	107.77 3.56 -67.06 N	85.61 6.35 -13.64 N	68.53 5.17 -9.09 N	74.44 5.96 0.00 N	69.10 5.51 -2.48 N	64.83 4.59 -3.28 N	54.67 3.50 -2.16 N	41.55 2.43 -3.85 N
GOWANUS_GT_3_GRP 23618	35.95 1.90 0.00 N	20.98 1.00 0.00 N	17.39 0.81 0.00 N	17.79 0.73 0.00 N	21.54 1.01 0.00 N	48.71 2.87 0.00 N	51.39 3.73 0.00 N	61.78 4.78 -1.39 N	70.16 4.38 -14.64 N	71.68 4.89 -14.79 N	84.36 6.57 0.00 N	99.40 7.46 -0.35 N	69.31 4.49 -8.04 N	65.07 4.07 -6.56 N	70.00 4.78 0.00 N	77.32 4.18 -19.87 N	107.75 3.53 -67.06 N	85.56 6.29 -13.64 N	68.48 5.13 -9.09 N	74.39 5.91 0.00 N	69.06 5.46 -2.48 N	64.78 4.55 -3.28 N	54.63 3.47 -2.16 N	41.53 2.41 -3.85 N
GOWANUS_GT_4_GRP 23751	35.96 1.92 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.80 0.74 0.00 N	21.55 1.02 0.00 N	48.73 2.89 0.00 N	51.42 3.76 0.00 N	61.82 4.82 -1.39 N	70.20 4.42 -14.64 N	71.72 4.93 -14.79 N	84.42 6.63 0.00 N	99.47 7.53 -0.35 N	69.36 4.54 -8.04 N	65.12 4.11 -6.56 N	70.05 4.83 0.00 N	77.37 4.22 -19.87 N	107.77 3.56 -67.06 N	85.61 6.35 -13.64 N	68.53 5.17 -9.09 N	74.44 5.96 0.00 N	69.10 5.51 -2.48 N	64.83 4.59 -3.28 N	54.67 3.50 -2.16 N	41.55 2.43 -3.85 N
GOWANUS_GT1_1 24077	35.95 1.90 0.00 N	20.98 1.00 0.00 N	17.39 0.81 0.00 N	17.79 0.73 0.00 N	21.54 1.01 0.00 N	48.71 2.87 0.00 N	51.39 3.73 0.00 N	61.78 4.78 -1.39 N	70.16 4.38 -14.64 N	71.68 4.89 -14.79 N	84.36 6.57 0.00 N	99.40 7.46 -0.35 N	69.31 4.49 -8.04 N	65.07 4.07 -6.56 N	70.00 4.78 0.00 N	77.32 4.18 -19.87 N	107.75 3.53 -67.06 N	85.56 6.29 -13.64 N	68.48 5.13 -9.09 N	74.39 5.91 0.00 N	69.06 5.46 -2.48 N	64.78 4.55 -3.28 N	54.63 3.47 -2.16 N	41.53 2.41 -3.85 N

24078	GOWANUS_GT1_2	35.95	20.98	17.39	17.79	21.54	48.71	51.39	61.78	70.16	71.68	84.36	99.40	69.31	65.07	70.00	77.32	107.75	85.56	68.48	74.39	69.06	64.78	54.63	41.53
		1.90	1.00	0.81	0.73	1.01	2.87	3.73	4.78	4.38	4.89	6.57	7.46	4.49	4.07	4.78	4.18	3.53	6.29	5.13	5.91	5.46	4.55	3.47	2.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-14.64	-14.79	0.00	-0.35	-8.04	-6.56	0.00	-19.87	-67.06	-13.64	-9.09	0.00	-2.48	-3.28	-2.16	-3.85
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	35.95	20.98	17.39	17.79	21.54	48.71	51.39	61.78	70.16	71.68	84.36	99.40	69.31	65.07	70.00	77.32	107.75	85.56	68.48	74.39	69.06	64.78	54.63	41.53
		1.90	1.00	0.81	0.73	1.01	2.87	3.73	4.78	4.38	4.89	6.57	7.46	4.49	4.07	4.78	4.18	3.53	6.29	5.13	5.91	5.46	4.55	3.47	2.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-14.64	-14.79	0.00	-0.35	-8.04	-6.56	0.00	-19.87	-67.06	-13.64	-9.09	0.00	-2.48	-3.28	-2.16	-3.85
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	35.95	20.98	17.39	17.79	21.54	48.71	51.39	61.78	70.16	71.68	84.36	99.40	69.31	65.07	70.00	77.32	107.75	85.56	68.48	74.39	69.06	64.78	54.63	41.53
		1.90	1.00	0.81	0.73	1.01	2.87	3.73	4.78	4.38	4.89	6.57	7.46	4.49	4.07	4.78	4.18	3.53	6.29	5.13	5.91	5.46	4.55	3.47	2.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-14.64	-14.79	0.00	-0.35	-8.04	-6.56	0.00	-19.87	-67.06	-13.64	-9.09	0.00	-2.48	-3.28	-2.16	-3.85
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	35.95	20.98	17.39	17.79	21.54	48.71	51.39	61.78	70.16	71.68	84.36	99.40	69.31	65.07	70.00	77.32	107.75	85.56	68.48	74.39	69.06	64.78	54.63	41.53
		1.90	1.00	0.81	0.73	1.01	2.87	3.73	4.78	4.38	4.89	6.57	7.46	4.49	4.07	4.78	4.18	3.53	6.29	5.13	5.91	5.46	4.55	3.47	2.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-14.64	-14.79	0.00	-0.35	-8.04	-6.56	0.00	-19.87	-67.06	-13.64	-9.09	0.00	-2.48	-3.28	-2.16	-3.85
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	35.95	20.98	17.39	17.79	21.54	48.71	51.39	61.78	70.16	71.68	84.36	99.40	69.31	65.07	70.00	77.32	107.75	85.56	68.48	74.39	69.06	64.78	54.63	41.53
		1.90	1.00	0.81	0.73	1.01	2.87	3.73	4.78	4.38	4.89	6.57	7.46	4.49	4.07	4.78	4.18	3.53	6.29	5.13	5.91	5.46	4.55	3.47	2.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-14.64	-14.79	0.00	-0.35	-8.04	-6.56	0.00	-19.87	-67.06	-13.64	-9.09	0.00	-2.48	-3.28	-2.16	-3.85
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	35.95	20.98	17.39	17.79	21.54	48.71	51.39	61.78	70.16	71.68	84.36	99.40	69.31	65.07	70.00	77.32	107.75	85.56	68.48	74.39	69.06	64.78	54.63	41.53
		1.90	1.00	0.81	0.73	1.01	2.87	3.73	4.78	4.38	4.89	6.57	7.46	4.49	4.07	4.78	4.18	3.53	6.29	5.13	5.91	5.46	4.55	3.47	2.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-14.64	-14.79	0.00	-0.35	-8.04	-6.56	0.00	-19.87	-67.06	-13.64	-9.09	0.00	-2.48	-3.28	-2.16	-3.85
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	35.95	20.98	17.39	17.79	21.54	48.71	51.39	61.78	70.16	71.68	84.36	99.40	69.31	65.07	70.00	77.32	107.75	85.56	68.48	74.39	69.06	64.78	54.63	41.53
		1.90	1.00	0.81	0.73	1.01	2.87	3.73	4.78	4.38	4.89	6.57	7.46	4.49	4.07	4.78	4.18	3.53	6.29	5.13	5.91	5.46	4.55	3.47	2.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-14.64	-14.79	0.00	-0.35	-8.04	-6.56	0.00	-19.87	-67.06	-13.64	-9.09	0.00	-2.48	-3.28	-2.16	-3.85
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	35.96	21.00	17.40	17.80	21.55	48.73	51.42	61.82	70.20	71.72	84.42	99.47	69.36	65.12	70.05	77.37	107.77	85.61	68.53	74.44	69.10	64.83	54.67	41.55
		1.92	1.02	0.82	0.74	1.02	2.89	3.76	4.82	4.42	4.93	6.63	7.53	4.54	4.11	4.83	4.22	3.56	6.35	5.17	5.96	5.51	4.59	3.50	2.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-14.64	-14.79	0.00	-0.35	-8.04	-6.56	0.00	-19.87	-67.06	-13.64	-9.09	0.00	-2.48	-3.28	-2.16	-3.85
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	35.96	21.00	17.40	17.80	21.55	48.73	51.42	61.82	70.20	71.72	84.42	99.47	69.36	65.12	70.05	77.37	107.77	85.61	68.53	74.44	69.10	64.83	54.67	41.55
		1.92	1.02	0.82	0.74	1.02	2.89	3.76	4.82	4.42	4.93	6.63	7.53	4.54	4.11	4.83	4.22	3.56	6.35	5.17	5.96	5.51	4.59	3.50	2.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-14.64	-14.79	0.00	-0.35	-8.04	-6.56	0.00	-19.87	-67.06	-13.64	-9.09	0.00	-2.48	-3.28	-2.16	-3.85
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	35.96	21.00	17.40	17.80	21.55	48.73	51.42	61.82	70.20	71.72	84.42	99.47	69.36	65.12	70.05	77.37	107.77	85.61	68.53	74.44	69.10	64.83	54.67	41.55
		1.92	1.02	0.82	0.74	1.02	2.89	3.76	4.82	4.42	4.93	6.63	7.53	4.54	4.11	4.83	4.22	3.56	6.35	5.17	5.96	5.51	4.59	3.50	2.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-14.64	-14.79	0.00	-0.35	-8.04	-6.56	0.00	-19.87	-67.06	-13.64	-9.09	0.00	-2.48	-3.28	-2.16	-3.85
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24117	GOWANUS_GT2_4	35.96	21.00	17.40	17.80	21.55	48.73	51.42	61.82	70.20	71.72	84.42	99.47	69.36	65.12	70.05	77.37	107.77	85.61	68.53	74.44	69.10	64.83	54.67	41.55
		1.92	1.02	0.82	0.74	1.02	2.89	3.76	4.82	4.42	4.93	6.63	7.53	4.54	4.11	4.83	4.22	3.56	6.35	5.17	5.96	5.51	4.59	3.50	2.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-14.64	-14.79	0.00	-0.35	-8.04	-6.56	0.00	-19.87	-67.06	-13.64	-9.09	0.00	-2.48	-3.28	-2.16	-3.85
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24118	GOWANUS_GT2_5	35.96	21.00	17.40	17.80	21.55	48.73	51.42	61.82	70.20	71.72	84.42	99.47	69.36	65.12	70.05	77.37	107.77	85.61	68.53	74.44	69.10	64.83	54.67	41.55
		1.92	1.02	0.82	0.74	1.02	2.89	3.76	4.82	4.42	4.93	6.63	7.53	4.54	4.11	4.83	4.22	3.56	6.35	5.17	5.96	5.51	4.59	3.50	2.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-14.64	-14.79	0.00	-0.35	-8.04	-6.56	0.00	-19.87	-67.06	-13.64	-9.09	0.00	-2.48	-3.28	-2.16	-3.85
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24119	GOWANUS_GT2_6	35.96	21.00	17.40	17.80	21.55	48.73	51.42	61.82	70.20	71.72	84.42	99.47	69.36	65.12	70.05	77.37	107.77	85.61	68.53	74.44	69.10	64.83	54.67	41.55
		1.92	1.02	0.82	0.74	1.02	2.89	3.76	4.82	4.42	4.93	6.63	7.53	4.54	4.11	4.83	4.22	3.56	6.35	5.17	5.96	5.51	4.59	3.50	2.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-14.64	-14.79	0.00	-0.35	-8.04	-6.56	0.00	-19.87	-67.06	-13.64	-9.09	0.00	-2.48	-3.28	-2.16	-3.85
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_7 24120	35.96 1.92 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.80 0.74 0.00 N	21.55 1.02 0.00 N	48.73 2.89 0.00 N	51.42 3.76 0.00 N	61.82 4.82 -1.39 N	70.20 4.42 -14.64 N	71.72 4.93 -14.79 N	84.42 6.63 0.00 N	99.47 7.53 -0.35 N	69.36 4.54 -8.04 N	65.12 4.11 -6.56 N	70.05 4.83 0.00 N	77.37 4.22 -19.87 N	107.77 3.56 -67.06 N	85.61 6.35 -13.64 N	68.53 5.17 -9.09 N	74.44 5.96 0.00 N	69.10 5.51 -2.48 N	64.83 4.59 -3.28 N	54.67 3.50 -2.16 N	41.55 2.43 -3.85 N
GOWANUS_GT2_8 24121	35.96 1.92 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.80 0.74 0.00 N	21.55 1.02 0.00 N	48.73 2.89 0.00 N	51.42 3.76 0.00 N	61.82 4.82 -1.39 N	70.20 4.42 -14.64 N	71.72 4.93 -14.79 N	84.42 6.63 0.00 N	99.47 7.53 -0.35 N	69.36 4.54 -8.04 N	65.12 4.11 -6.56 N	70.05 4.83 0.00 N	77.37 4.22 -19.87 N	107.77 3.56 -67.06 N	85.61 6.35 -13.64 N	68.53 5.17 -9.09 N	74.44 5.96 0.00 N	69.10 5.51 -2.48 N	64.83 4.59 -3.28 N	54.67 3.50 -2.16 N	41.55 2.43 -3.85 N
GOWANUS_GT3_1 24122	35.95 1.90 0.00 N	20.98 1.00 0.00 N	17.39 0.81 0.00 N	17.79 0.73 0.00 N	21.54 1.01 0.00 N	48.71 2.87 0.00 N	51.39 3.73 0.00 N	61.78 4.78 -1.39 N	70.16 4.38 -14.64 N	71.68 4.89 -14.79 N	84.36 6.57 0.00 N	99.40 7.46 -0.35 N	69.31 4.49 -8.04 N	65.07 4.07 -6.56 N	70.00 4.78 0.00 N	77.32 4.18 -19.87 N	107.75 3.53 -67.06 N	85.56 6.29 -13.64 N	68.48 5.13 -9.09 N	74.39 5.91 0.00 N	69.06 5.46 -2.48 N	64.78 4.55 -3.28 N	54.63 3.47 -2.16 N	41.53 2.41 -3.85 N
GOWANUS_GT3_2 24123	35.95 1.90 0.00 N	20.98 1.00 0.00 N	17.39 0.81 0.00 N	17.79 0.73 0.00 N	21.54 1.01 0.00 N	48.71 2.87 0.00 N	51.39 3.73 0.00 N	61.78 4.78 -1.39 N	70.16 4.38 -14.64 N	71.68 4.89 -14.79 N	84.36 6.57 0.00 N	99.40 7.46 -0.35 N	69.31 4.49 -8.04 N	65.07 4.07 -6.56 N	70.00 4.78 0.00 N	77.32 4.18 -19.87 N	107.75 3.53 -67.06 N	85.56 6.29 -13.64 N	68.48 5.13 -9.09 N	74.39 5.91 0.00 N	69.06 5.46 -2.48 N	64.78 4.55 -3.28 N	54.63 3.47 -2.16 N	41.53 2.41 -3.85 N
GOWANUS_GT3_3 24124	35.95 1.90 0.00 N	20.98 1.00 0.00 N	17.39 0.81 0.00 N	17.79 0.73 0.00 N	21.54 1.01 0.00 N	48.71 2.87 0.00 N	51.39 3.73 0.00 N	61.78 4.78 -1.39 N	70.16 4.38 -14.64 N	71.68 4.89 -14.79 N	84.36 6.57 0.00 N	99.40 7.46 -0.35 N	69.31 4.49 -8.04 N	65.07 4.07 -6.56 N	70.00 4.78 0.00 N	77.32 4.18 -19.87 N	107.75 3.53 -67.06 N	85.56 6.29 -13.64 N	68.48 5.13 -9.09 N	74.39 5.91 0.00 N	69.06 5.46 -2.48 N	64.78 4.55 -3.28 N	54.63 3.47 -2.16 N	41.53 2.41 -3.85 N
GOWANUS_GT3_4 24125	35.95 1.90 0.00 N	20.98 1.00 0.00 N	17.39 0.81 0.00 N	17.79 0.73 0.00 N	21.54 1.01 0.00 N	48.71 2.87 0.00 N	51.39 3.73 0.00 N	61.78 4.78 -1.39 N	70.16 4.38 -14.64 N	71.68 4.89 -14.79 N	84.36 6.57 0.00 N	99.40 7.46 -0.35 N	69.31 4.49 -8.04 N	65.07 4.07 -6.56 N	70.00 4.78 0.00 N	77.32 4.18 -19.87 N	107.75 3.53 -67.06 N	85.56 6.29 -13.64 N	68.48 5.13 -9.09 N	74.39 5.91 0.00 N	69.06 5.46 -2.48 N	64.78 4.55 -3.28 N	54.63 3.47 -2.16 N	41.53 2.41 -3.85 N
GOWANUS_GT3_5 24126	35.95 1.90 0.00 N	20.98 1.00 0.00 N	17.39 0.81 0.00 N	17.79 0.73 0.00 N	21.54 1.01 0.00 N	48.71 2.87 0.00 N	51.39 3.73 0.00 N	61.78 4.78 -1.39 N	70.16 4.38 -14.64 N	71.68 4.89 -14.79 N	84.36 6.57 0.00 N	99.40 7.46 -0.35 N	69.31 4.49 -8.04 N	65.07 4.07 -6.56 N	70.00 4.78 0.00 N	77.32 4.18 -19.87 N	107.75 3.53 -67.06 N	85.56 6.29 -13.64 N	68.48 5.13 -9.09 N	74.39 5.91 0.00 N	69.06 5.46 -2.48 N	64.78 4.55 -3.28 N	54.63 3.47 -2.16 N	41.53 2.41 -3.85 N
GOWANUS_GT3_6 24127	35.95 1.90 0.00 N	20.98 1.00 0.00 N	17.39 0.81 0.00 N	17.79 0.73 0.00 N	21.54 1.01 0.00 N	48.71 2.87 0.00 N	51.39 3.73 0.00 N	61.78 4.78 -1.39 N	70.16 4.38 -14.64 N	71.68 4.89 -14.79 N	84.36 6.57 0.00 N	99.40 7.46 -0.35 N	69.31 4.49 -8.04 N	65.07 4.07 -6.56 N	70.00 4.78 0.00 N	77.32 4.18 -19.87 N	107.75 3.53 -67.06 N	85.56 6.29 -13.64 N	68.48 5.13 -9.09 N	74.39 5.91 0.00 N	69.06 5.46 -2.48 N	64.78 4.55 -3.28 N	54.63 3.47 -2.16 N	41.53 2.41 -3.85 N
GOWANUS_GT3_7 24128	35.95 1.90 0.00 N	20.98 1.00 0.00 N	17.39 0.81 0.00 N	17.79 0.73 0.00 N	21.54 1.01 0.00 N	48.71 2.87 0.00 N	51.39 3.73 0.00 N	61.78 4.78 -1.39 N	70.16 4.38 -14.64 N	71.68 4.89 -14.79 N	84.36 6.57 0.00 N	99.40 7.46 -0.35 N	69.31 4.49 -8.04 N	65.07 4.07 -6.56 N	70.00 4.78 0.00 N	77.32 4.18 -19.87 N	107.75 3.53 -67.06 N	85.56 6.29 -13.64 N	68.48 5.13 -9.09 N	74.39 5.91 0.00 N	69.06 5.46 -2.48 N	64.78 4.55 -3.28 N	54.63 3.47 -2.16 N	41.53 2.41 -3.85 N
GOWANUS_GT3_8 24129	35.95 1.90 0.00 N	20.98 1.00 0.00 N	17.39 0.81 0.00 N	17.79 0.73 0.00 N	21.54 1.01 0.00 N	48.71 2.87 0.00 N	51.39 3.73 0.00 N	61.78 4.78 -1.39 N	70.16 4.38 -14.64 N	71.68 4.89 -14.79 N	84.36 6.57 0.00 N	99.40 7.46 -0.35 N	69.31 4.49 -8.04 N	65.07 4.07 -6.56 N	70.00 4.78 0.00 N	77.32 4.18 -19.87 N	107.75 3.53 -67.06 N	85.56 6.29 -13.64 N	68.48 5.13 -9.09 N	74.39 5.91 0.00 N	69.06 5.46 -2.48 N	64.78 4.55 -3.28 N	54.63 3.47 -2.16 N	41.53 2.41 -3.85 N
GOWANUS_GT4_1 24130	35.96 1.92 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.80 0.74 0.00 N	21.55 1.02 0.00 N	48.73 2.89 0.00 N	51.42 3.76 0.00 N	61.82 4.82 -1.39 N	70.20 4.42 -14.64 N	71.72 4.93 -14.79 N	84.42 6.63 0.00 N	99.47 7.53 -0.35 N	69.36 4.54 -8.04 N	65.12 4.11 -6.56 N	70.05 4.83 0.00 N	77.37 4.22 -19.87 N	107.77 3.56 -67.06 N	85.61 6.35 -13.64 N	68.53 5.17 -9.09 N	74.44 5.96 0.00 N	69.10 5.51 -2.48 N	64.83 4.59 -3.28 N	54.67 3.50 -2.16 N	41.55 2.43 -3.85 N
GOWANUS_GT4_2 24131	35.96 1.92 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.80 0.74 0.00 N	21.55 1.02 0.00 N	48.73 2.89 0.00 N	51.42 3.76 0.00 N	61.82 4.82 -1.39 N	70.20 4.42 -14.64 N	71.72 4.93 -14.79 N	84.42 6.63 0.00 N	99.47 7.53 -0.35 N	69.36 4.54 -8.04 N	65.12 4.11 -6.56 N	70.05 4.83 0.00 N	77.37 4.22 -19.87 N	107.77 3.56 -67.06 N	85.61 6.35 -13.64 N	68.53 5.17 -9.09 N	74.44 5.96 0.00 N	69.10 5.51 -2.48 N	64.83 4.59 -3.28 N	54.67 3.50 -2.16 N	41.55 2.43 -3.85 N
GOWANUS_GT4_3 24132	35.96 1.92 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.80 0.74 0.00 N	21.55 1.02 0.00 N	48.73 2.89 0.00 N	51.42 3.76 0.00 N	61.82 4.82 -1.39 N	70.20 4.42 -14.64 N	71.72 4.93 -14.79 N	84.42 6.63 0.00 N	99.47 7.53 -0.35 N	69.36 4.54 -8.04 N	65.12 4.11 -6.56 N	70.05 4.83 0.00 N	77.37 4.22 -19.87 N	107.77 3.56 -67.06 N	85.61 6.35 -13.64 N	68.53 5.17 -9.09 N	74.44 5.96 0.00 N	69.10 5.51 -2.48 N	64.83 4.59 -3.28 N	54.67 3.50 -2.16 N	41.55 2.43 -3.85 N

GOWANUS_GT4_4 24133	35.96 1.92 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.80 0.74 0.00 N	21.55 1.02 0.00 N	48.73 2.89 0.00 N	51.42 3.76 0.00 N	61.82 4.82 -1.39 N	70.20 4.42 -14.64 N	71.72 4.93 -14.79 N	84.42 6.63 0.00 N	99.47 7.53 -0.35 N	69.36 4.54 -8.04 N	65.12 4.11 -6.56 N	70.05 4.83 0.00 N	77.37 4.22 -19.87 N	107.77 3.56 -67.06 N	85.61 6.35 -13.64 N	68.53 5.17 -9.09 N	74.44 5.96 0.00 N	69.10 5.51 -2.48 N	64.83 4.59 -3.28 N	54.67 3.50 -2.16 N	41.55 2.43 -3.85 N
GOWANUS_GT4_5 24134	35.96 1.92 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.80 0.74 0.00 N	21.55 1.02 0.00 N	48.73 2.89 0.00 N	51.42 3.76 0.00 N	61.82 4.82 -1.39 N	70.20 4.42 -14.64 N	71.72 4.93 -14.79 N	84.42 6.63 0.00 N	99.47 7.53 -0.35 N	69.36 4.54 -8.04 N	65.12 4.11 -6.56 N	70.05 4.83 0.00 N	77.37 4.22 -19.87 N	107.77 3.56 -67.06 N	85.61 6.35 -13.64 N	68.53 5.17 -9.09 N	74.44 5.96 0.00 N	69.10 5.51 -2.48 N	64.83 4.59 -3.28 N	54.67 3.50 -2.16 N	41.55 2.43 -3.85 N
GOWANUS_GT4_6 24135	35.96 1.92 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.80 0.74 0.00 N	21.55 1.02 0.00 N	48.73 2.89 0.00 N	51.42 3.76 0.00 N	61.82 4.82 -1.39 N	70.20 4.42 -14.64 N	71.72 4.93 -14.79 N	84.42 6.63 0.00 N	99.47 7.53 -0.35 N	69.36 4.54 -8.04 N	65.12 4.11 -6.56 N	70.05 4.83 0.00 N	77.37 4.22 -19.87 N	107.77 3.56 -67.06 N	85.61 6.35 -13.64 N	68.53 5.17 -9.09 N	74.44 5.96 0.00 N	69.10 5.51 -2.48 N	64.83 4.59 -3.28 N	54.67 3.50 -2.16 N	41.55 2.43 -3.85 N
GOWANUS_GT4_7 24136	35.96 1.92 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.80 0.74 0.00 N	21.55 1.02 0.00 N	48.73 2.89 0.00 N	51.42 3.76 0.00 N	61.82 4.82 -1.39 N	70.20 4.42 -14.64 N	71.72 4.93 -14.79 N	84.42 6.63 0.00 N	99.47 7.53 -0.35 N	69.36 4.54 -8.04 N	65.12 4.11 -6.56 N	70.05 4.83 0.00 N	77.37 4.22 -19.87 N	107.77 3.56 -67.06 N	85.61 6.35 -13.64 N	68.53 5.17 -9.09 N	74.44 5.96 0.00 N	69.10 5.51 -2.48 N	64.83 4.59 -3.28 N	54.67 3.50 -2.16 N	41.55 2.43 -3.85 N
GOWANUS_GT4_8 24137	35.96 1.92 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.80 0.74 0.00 N	21.55 1.02 0.00 N	48.73 2.89 0.00 N	51.42 3.76 0.00 N	61.82 4.82 -1.39 N	70.20 4.42 -14.64 N	71.72 4.93 -14.79 N	84.42 6.63 0.00 N	99.47 7.53 -0.35 N	69.36 4.54 -8.04 N	65.12 4.11 -6.56 N	70.05 4.83 0.00 N	77.37 4.22 -19.87 N	107.77 3.56 -67.06 N	85.61 6.35 -13.64 N	68.53 5.17 -9.09 N	74.44 5.96 0.00 N	69.10 5.51 -2.48 N	64.83 4.59 -3.28 N	54.67 3.50 -2.16 N	41.55 2.43 -3.85 N
GRAHMSVILLE___HY 23607	35.10 1.06 0.00 N	20.66 0.68 0.00 N	17.15 0.58 0.00 N	17.58 0.51 0.00 N	21.26 0.73 0.00 N	47.82 1.97 0.00 N	50.27 2.61 0.00 N	58.98 3.38 0.00 N	54.15 3.00 0.00 N	55.50 3.50 0.00 N	82.57 4.78 0.00 N	97.39 5.79 0.00 N	60.42 3.65 0.00 N	57.68 3.23 0.00 N	68.67 3.44 0.00 N	56.16 2.89 0.00 N	39.95 2.80 0.00 N	70.85 5.23 0.00 N	58.70 4.44 0.00 N	73.47 4.98 0.00 N	65.52 4.41 0.00 N	60.27 3.32 0.00 N	51.18 2.17 0.00 N	36.66 1.39 0.00 N
GREENIDGE___3 23582	33.38 -0.66 0.00 N	19.54 -0.44 0.00 N	16.20 -0.38 0.00 N	16.62 -0.44 0.00 N	19.90 -0.63 0.00 N	43.74 -2.11 0.00 N	45.24 -2.42 0.00 N	52.95 -2.65 0.00 N	48.90 -2.25 0.00 N	49.83 -2.17 0.00 N	74.44 -3.35 0.00 N	87.30 -4.29 0.00 N	54.41 -2.37 0.00 N	51.81 -2.63 0.00 N	61.80 -3.42 0.00 N	50.50 -2.77 0.00 N	35.84 -1.32 0.00 N	63.92 -1.70 0.00 N	53.08 -1.18 0.00 N	66.62 -1.86 0.00 N	59.60 -1.52 0.00 N	55.04 -1.92 0.00 N	46.77 -2.24 0.00 N	33.65 -1.62 0.00 N
GREENIDGE___4 23583	33.56 -0.48 0.00 N	19.65 -0.34 0.00 N	16.28 -0.30 0.00 N	16.70 -0.37 0.00 N	19.97 -0.56 0.00 N	43.77 -2.07 0.00 N	45.19 -2.47 0.00 N	52.90 -2.71 0.00 N	48.85 -2.30 0.00 N	49.78 -2.22 0.00 N	74.37 -3.42 0.00 N	87.21 -4.39 0.00 N	54.35 -2.42 0.00 N	51.76 -2.68 0.00 N	61.74 -3.49 0.00 N	50.46 -2.82 0.00 N	35.81 -1.35 0.00 N	63.87 -1.74 0.00 N	53.03 -1.22 0.00 N	66.57 -1.92 0.00 N	59.55 -1.56 0.00 N	54.99 -1.96 0.00 N	46.73 -2.28 0.00 N	33.64 -1.63 0.00 N
HARZA MOOSE___RIVER 24016	34.59 0.55 0.00 N	20.32 0.33 0.00 N	16.81 0.23 0.00 N	17.34 0.27 0.00 N	20.88 0.35 0.00 N	46.72 0.88 0.00 N	48.50 0.84 0.00 N	56.38 0.77 0.00 N	52.03 0.88 0.00 N	52.52 0.52 0.00 N	78.92 1.12 0.00 N	93.05 1.45 0.00 N	57.58 0.81 0.00 N	55.51 1.06 0.00 N	66.68 1.45 0.00 N	54.33 1.06 0.00 N	37.55 0.39 0.00 N	66.40 0.78 0.00 N	54.58 0.33 0.00 N	69.47 0.98 0.00 N	61.94 0.83 0.00 N	57.86 0.91 0.00 N	49.82 0.81 0.00 N	35.92 0.65 0.00 N
HEMPSTEAD___ 23647	35.91 1.87 0.00 N	21.04 1.06 0.00 N	18.95 0.86 -1.51 N	17.83 0.77 0.00 N	21.58 1.04 0.00 N	48.64 2.80 0.00 N	51.24 3.34 -0.24 N	59.51 3.90 0.00 N	54.68 3.54 0.00 N	56.10 4.11 0.00 N	83.56 5.76 0.00 N	98.45 6.86 0.00 N	61.08 4.30 0.00 N	60.41 3.98 -1.99 N	69.88 4.66 0.00 N	96.07 4.03 -38.78 N	87.51 3.32 -47.03 N	76.09 5.69 -4.78 N	58.94 4.68 0.00 N	73.85 5.37 0.00 N	65.97 4.86 0.00 N	60.80 3.84 0.00 N	51.87 2.86 0.00 N	37.45 2.17 0.00 N
HICKLING___1 23621	34.17 0.13 0.00 N	20.08 0.10 0.00 N	16.67 0.09 0.00 N	17.07 0.01 0.00 N	20.62 0.09 0.00 N	46.24 0.39 0.00 N	48.63 0.97 0.00 N	56.98 1.38 0.00 N	52.27 1.12 0.00 N	53.38 1.38 0.00 N	79.52 1.73 0.00 N	93.33 1.74 0.00 N	57.81 1.04 0.00 N	55.19 0.74 0.00 N	65.79 0.56 0.00 N	53.74 0.46 0.00 N	38.30 1.14 0.00 N	68.44 2.82 0.00 N	56.84 2.58 0.00 N	71.32 2.83 0.00 N	63.79 2.67 0.00 N	58.62 1.66 0.00 N	49.71 0.70 0.00 N	35.44 0.17 0.00 N
HICKLING___2 23622	34.18 0.14 0.00 N	20.09 0.11 0.00 N	16.67 0.09 0.00 N	17.08 0.01 0.00 N	20.63 0.09 0.00 N	46.25 0.40 0.00 N	48.63 0.98 0.00 N	57.00 1.39 0.00 N	52.28 1.14 0.00 N	53.40 1.40 0.00 N	79.54 1.75 0.00 N	93.35 1.76 0.00 N	57.83 1.05 0.00 N	55.20 0.76 0.00 N	65.81 0.58 0.00 N	53.75 0.48 0.00 N	38.31 1.15 0.00 N	68.46 2.84 0.00 N	56.85 2.60 0.00 N	71.34 2.85 0.00 N	63.80 2.69 0.00 N	58.63 1.68 0.00 N	49.72 0.71 0.00 N	35.44 0.17 0.00 N
HIGH FALLS___HY 23754	34.93 0.88 0.00 N	20.54 0.55 0.00 N	17.06 0.48 0.00 N	17.55 0.49 0.00 N	21.14 0.61 0.00 N	47.26 1.42 0.00 N	49.36 1.70 0.00 N	57.73 2.13 0.00 N	53.02 1.88 0.00 N	54.09 2.09 0.00 N	80.73 2.93 0.00 N	95.16 3.56 0.00 N	58.91 2.14 0.00 N	56.68 2.24 0.00 N	67.82 2.60 0.00 N	55.44 2.17 0.00 N	38.96 1.80 0.00 N	69.02 3.40 0.00 N	57.09 2.83 0.00 N	71.75 3.27 0.00 N	64.00 2.88 0.00 N	59.30 2.34 0.00 N	50.74 1.73 0.00 N	36.42 1.15 0.00 N

HOLTSVILLE_IC_1 23690	36.38 2.34 0.00 N	21.30 1.32 0.00 N	19.09 1.00 -1.51 N	17.90 0.84 0.00 N	21.67 1.13 0.00 N	48.79 2.95 0.00 N	51.09 3.19 -0.24 N	58.73 3.12 0.00 N	53.99 2.85 0.00 N	55.70 3.70 0.00 N	83.26 5.47 0.00 N	98.77 7.17 0.00 N	61.52 4.75 0.00 N	60.81 4.37 -1.99 N	70.35 5.13 0.00 N	96.51 4.46 -38.78 N	87.38 3.19 -47.03 N	74.91 4.51 -4.78 N	57.76 3.51 0.00 N	72.65 4.17 0.00 N	65.20 4.08 0.00 N	60.28 3.33 0.00 N	51.75 2.74 0.00 N	37.68 2.40 0.00 N
HOLTSVILLE_IC_10 23699	36.38 2.34 0.00 N	21.30 1.32 0.00 N	19.09 1.00 -1.51 N	17.90 0.84 0.00 N	21.67 1.13 0.00 N	48.79 2.95 0.00 N	51.09 3.19 -0.24 N	58.73 3.12 0.00 N	53.99 2.85 0.00 N	55.70 3.70 0.00 N	83.26 5.47 0.00 N	98.77 7.17 0.00 N	61.52 4.75 0.00 N	60.81 4.37 -1.99 N	70.35 5.13 0.00 N	96.51 4.46 -38.78 N	87.38 3.19 -47.03 N	74.91 4.51 -4.78 N	57.76 3.51 0.00 N	72.65 4.17 0.00 N	65.20 4.08 0.00 N	60.28 3.33 0.00 N	51.75 2.74 0.00 N	37.68 2.40 0.00 N
HOLTSVILLE_IC_2 23691	36.38 2.34 0.00 N	21.30 1.32 0.00 N	19.09 1.00 -1.51 N	17.90 0.84 0.00 N	21.67 1.13 0.00 N	48.79 2.95 0.00 N	51.09 3.19 -0.24 N	58.73 3.12 0.00 N	53.99 2.85 0.00 N	55.70 3.70 0.00 N	83.26 5.47 0.00 N	98.77 7.17 0.00 N	61.52 4.75 0.00 N	60.81 4.37 -1.99 N	70.35 5.13 0.00 N	96.51 4.46 -38.78 N	87.38 3.19 -47.03 N	74.91 4.51 -4.78 N	57.76 3.51 0.00 N	72.65 4.17 0.00 N	65.20 4.08 0.00 N	60.28 3.33 0.00 N	51.75 2.74 0.00 N	37.68 2.40 0.00 N
HOLTSVILLE_IC_3 23692	36.38 2.34 0.00 N	21.30 1.32 0.00 N	19.09 1.00 -1.51 N	17.90 0.84 0.00 N	21.67 1.13 0.00 N	48.79 2.95 0.00 N	51.09 3.19 -0.24 N	58.73 3.12 0.00 N	53.99 2.85 0.00 N	55.70 3.70 0.00 N	83.26 5.47 0.00 N	98.77 7.17 0.00 N	61.52 4.75 0.00 N	60.81 4.37 -1.99 N	70.35 5.13 0.00 N	96.51 4.46 -38.78 N	87.38 3.19 -47.03 N	74.91 4.51 -4.78 N	57.76 3.51 0.00 N	72.65 4.17 0.00 N	65.20 4.08 0.00 N	60.28 3.33 0.00 N	51.75 2.74 0.00 N	37.68 2.40 0.00 N
HOLTSVILLE_IC_4 23693	36.38 2.34 0.00 N	21.30 1.32 0.00 N	19.09 1.00 -1.51 N	17.90 0.84 0.00 N	21.67 1.13 0.00 N	48.79 2.95 0.00 N	51.09 3.19 -0.24 N	58.73 3.12 0.00 N	53.99 2.85 0.00 N	55.70 3.70 0.00 N	83.26 5.47 0.00 N	98.77 7.17 0.00 N	61.52 4.75 0.00 N	60.81 4.37 -1.99 N	70.35 5.13 0.00 N	96.51 4.46 -38.78 N	87.38 3.19 -47.03 N	74.91 4.51 -4.78 N	57.76 3.51 0.00 N	72.65 4.17 0.00 N	65.20 4.08 0.00 N	60.28 3.33 0.00 N	51.75 2.74 0.00 N	37.68 2.40 0.00 N
HOLTSVILLE_IC_5 23694	36.38 2.34 0.00 N	21.30 1.32 0.00 N	19.09 1.00 -1.51 N	17.90 0.84 0.00 N	21.67 1.13 0.00 N	48.79 2.95 0.00 N	51.09 3.19 -0.24 N	58.73 3.12 0.00 N	53.99 2.85 0.00 N	55.70 3.70 0.00 N	83.26 5.47 0.00 N	98.77 7.17 0.00 N	61.52 4.75 0.00 N	60.81 4.37 -1.99 N	70.35 5.13 0.00 N	96.51 4.46 -38.78 N	87.38 3.19 -47.03 N	74.91 4.51 -4.78 N	57.76 3.51 0.00 N	72.65 4.17 0.00 N	65.20 4.08 0.00 N	60.28 3.33 0.00 N	51.75 2.74 0.00 N	37.68 2.40 0.00 N
HOLTSVILLE_IC_6 23695	36.38 2.34 0.00 N	21.30 1.32 0.00 N	19.09 1.00 -1.51 N	17.90 0.84 0.00 N	21.67 1.13 0.00 N	48.79 2.95 0.00 N	51.09 3.19 -0.24 N	58.73 3.12 0.00 N	53.99 2.85 0.00 N	55.70 3.70 0.00 N	83.26 5.47 0.00 N	98.77 7.17 0.00 N	61.52 4.75 0.00 N	60.81 4.37 -1.99 N	70.35 5.13 0.00 N	96.51 4.46 -38.78 N	87.38 3.19 -47.03 N	74.91 4.51 -4.78 N	57.76 3.51 0.00 N	72.65 4.17 0.00 N	65.20 4.08 0.00 N	60.28 3.33 0.00 N	51.75 2.74 0.00 N	37.68 2.40 0.00 N
HOLTSVILLE_IC_7 23696	36.38 2.34 0.00 N	21.30 1.32 0.00 N	19.09 1.00 -1.51 N	17.90 0.84 0.00 N	21.67 1.13 0.00 N	48.79 2.95 0.00 N	51.09 3.19 -0.24 N	58.73 3.12 0.00 N	53.99 2.85 0.00 N	55.70 3.70 0.00 N	83.26 5.47 0.00 N	98.77 7.17 0.00 N	61.52 4.75 0.00 N	60.81 4.37 -1.99 N	70.35 5.13 0.00 N	96.51 4.46 -38.78 N	87.38 3.19 -47.03 N	74.91 4.51 -4.78 N	57.76 3.51 0.00 N	72.65 4.17 0.00 N	65.20 4.08 0.00 N	60.28 3.33 0.00 N	51.75 2.74 0.00 N	37.68 2.40 0.00 N
HOLTSVILLE_IC_8 23697	36.38 2.34 0.00 N	21.30 1.32 0.00 N	19.09 1.00 -1.51 N	17.90 0.84 0.00 N	21.67 1.13 0.00 N	48.79 2.95 0.00 N	51.09 3.19 -0.24 N	58.73 3.12 0.00 N	53.99 2.85 0.00 N	55.70 3.70 0.00 N	83.26 5.47 0.00 N	98.77 7.17 0.00 N	61.52 4.75 0.00 N	60.81 4.37 -1.99 N	70.35 5.13 0.00 N	96.51 4.46 -38.78 N	87.38 3.19 -47.03 N	74.91 4.51 -4.78 N	57.76 3.51 0.00 N	72.65 4.17 0.00 N	65.20 4.08 0.00 N	60.28 3.33 0.00 N	51.75 2.74 0.00 N	37.68 2.40 0.00 N
HOLTSVILLE_IC_9 23698	36.38 2.34 0.00 N	21.30 1.32 0.00 N	19.09 1.00 -1.51 N	17.90 0.84 0.00 N	21.67 1.13 0.00 N	48.79 2.95 0.00 N	51.09 3.19 -0.24 N	58.73 3.12 0.00 N	53.99 2.85 0.00 N	55.70 3.70 0.00 N	83.26 5.47 0.00 N	98.77 7.17 0.00 N	61.52 4.75 0.00 N	60.81 4.37 -1.99 N	70.35 5.13 0.00 N	96.51 4.46 -38.78 N	87.38 3.19 -47.03 N	74.91 4.51 -4.78 N	57.76 3.51 0.00 N	72.65 4.17 0.00 N	65.20 4.08 0.00 N	60.28 3.33 0.00 N	51.75 2.74 0.00 N	37.68 2.40 0.00 N

HQ_GEN_CEDARS 23644	34.87 0.83 0.00 N	20.33 0.35 0.00 N	16.78 0.20 0.00 N	17.29 0.23 0.00 N	20.82 0.29 0.00 N	46.72 0.88 0.00 N	47.67 0.01 0.00 N	55.70 0.09 0.00 N	51.77 0.62 0.00 N	52.20 0.20 0.00 N	78.75 0.96 0.00 N	92.78 1.19 0.00 N	57.41 0.64 0.00 N	55.24 0.80 0.00 N	66.42 1.19 0.00 N	54.14 0.86 0.00 N	37.37 0.21 0.00 N	65.97 0.35 0.00 N	54.11 -0.15 0.00 N	69.25 0.77 0.00 N	61.78 0.66 0.00 N	58.92 1.96 0.00 N	50.83 1.83 0.00 N	36.41 1.14 0.00 N
HQ_GEN_CHAT DC 23651	26.69 0.19 5.36 N	19.88 -0.11 0.00 N	16.47 -0.11 0.00 N	16.95 -0.11 0.00 N	20.39 -0.14 0.00 N	30.93 0.09 13.97 N	57.93 -0.16 -5.15 N	55.05 -0.56 0.00 N	50.67 -0.48 0.00 N	51.42 -0.58 0.00 N	77.13 -0.66 0.00 N	90.71 -0.88 0.00 N	56.33 -0.45 0.00 N	53.95 -0.49 0.00 N	64.67 -0.56 0.00 N	52.82 -0.45 0.00 N	36.68 -0.48 0.00 N	64.56 -1.06 0.00 N	53.44 -0.82 0.00 N	67.70 -0.78 0.00 N	60.55 -0.57 0.00 N	56.80 -0.16 0.00 N	57.37 0.05 -7.52 N	28.36 0.14 0.27 N
HUDAV+59+74_TH_GRP 23620	35.55 1.51 0.00 N	20.79 0.80 0.00 N	17.23 0.66 0.00 N	17.64 0.58 0.00 N	21.35 0.82 0.00 N	48.22 2.38 0.00 N	50.83 3.17 0.00 N	61.07 4.07 -1.39 N	69.51 3.73 -14.64 N	71.01 4.22 -14.79 N	83.47 5.67 0.00 N	98.50 6.56 -0.35 N	68.86 4.05 -8.04 N	64.69 3.68 -6.56 N	69.52 4.30 0.00 N	76.87 3.73 -19.87 N	107.41 3.19 -67.06 N	85.04 5.78 -13.64 N	68.10 4.75 -9.09 N	73.88 5.39 0.00 N	68.47 4.88 -2.48 N	64.03 3.80 -3.28 N	51.83 2.82 0.00 N	37.24 1.97 0.00 N
HUDSON AVE_GT_3 23810	35.55 1.51 0.00 N	20.79 0.80 0.00 N	17.23 0.66 0.00 N	17.64 0.58 0.00 N	21.35 0.82 0.00 N	48.22 2.38 0.00 N	50.83 3.17 0.00 N	61.07 4.07 -1.39 N	69.51 3.73 -14.64 N	71.01 4.22 -14.79 N	83.47 5.67 0.00 N	98.50 6.56 -0.35 N	68.86 4.05 -8.04 N	64.69 3.68 -6.56 N	69.52 4.30 0.00 N	76.87 3.73 -19.87 N	107.41 3.19 -67.06 N	85.04 5.78 -13.64 N	68.10 4.75 -9.09 N	73.88 5.39 0.00 N	68.47 4.88 -2.48 N	64.03 3.80 -3.28 N	51.83 2.82 0.00 N	37.24 1.97 0.00 N
HUDSON AVE_GT_4 23540	35.55 1.51 0.00 N	20.79 0.80 0.00 N	17.23 0.66 0.00 N	17.64 0.58 0.00 N	21.35 0.82 0.00 N	48.22 2.38 0.00 N	50.83 3.17 0.00 N	61.07 4.07 -1.39 N	69.51 3.73 -14.64 N	71.01 4.22 -14.79 N	83.47 5.67 0.00 N	98.50 6.56 -0.35 N	68.86 4.05 -8.04 N	64.69 3.68 -6.56 N	69.52 4.30 0.00 N	76.87 3.73 -19.87 N	107.41 3.19 -67.06 N	85.04 5.78 -13.64 N	68.10 4.75 -9.09 N	73.88 5.39 0.00 N	68.47 4.88 -2.48 N	64.03 3.80 -3.28 N	51.83 2.82 0.00 N	37.24 1.97 0.00 N
HUDSON AVE_GT_5 23657	35.55 1.51 0.00 N	20.79 0.80 0.00 N	17.23 0.66 0.00 N	17.64 0.58 0.00 N	21.35 0.82 0.00 N	48.22 2.38 0.00 N	50.83 3.17 0.00 N	61.07 4.07 -1.39 N	69.51 3.73 -14.64 N	71.01 4.22 -14.79 N	83.47 5.67 0.00 N	98.50 6.56 -0.35 N	68.86 4.05 -8.04 N	64.69 3.68 -6.56 N	69.52 4.30 0.00 N	76.87 3.73 -19.87 N	107.41 3.19 -67.06 N	85.04 5.78 -13.64 N	68.10 4.75 -9.09 N	73.88 5.39 0.00 N	68.47 4.88 -2.48 N	64.03 3.80 -3.28 N	51.83 2.82 0.00 N	37.24 1.97 0.00 N
HUDSON_AVE_10 24168	35.31 1.27 0.00 N	20.63 0.65 0.00 N	17.10 0.52 0.00 N	17.50 0.44 0.00 N	21.18 0.65 0.00 N	47.82 1.98 0.00 N	50.42 2.76 0.00 N	60.60 3.60 -1.39 N	69.11 3.33 -14.64 N	70.63 3.84 -14.79 N	82.78 4.98 0.00 N	97.68 5.74 -0.35 N	68.38 3.56 -8.04 N	64.20 3.19 -6.56 N	68.94 3.71 0.00 N	76.38 3.24 -19.87 N	107.03 2.81 -67.06 N	84.34 5.07 -13.64 N	67.53 4.18 -9.09 N	73.15 4.67 0.00 N	67.80 4.21 -2.48 N	63.40 3.17 -3.28 N	51.40 2.39 0.00 N	36.96 1.69 0.00 N
HUNTLEY___63 23557	32.96 -1.09 0.00 N	19.23 -0.75 0.00 N	16.02 -0.55 0.00 N	16.43 -0.64 0.00 N	19.75 -0.79 0.00 N	43.29 -2.55 0.00 N	44.70 -2.96 0.00 N	52.31 -3.30 0.00 N	48.80 -2.35 0.00 N	49.86 -2.14 0.00 N	74.44 -3.35 0.00 N	87.98 -3.61 0.00 N	54.95 -1.83 0.00 N	52.05 -2.39 0.00 N	61.93 -3.29 0.00 N	50.57 -2.70 0.00 N	35.96 -1.19 0.00 N	63.36 -2.26 0.00 N	52.86 -1.40 0.00 N	66.14 -2.34 0.00 N	59.27 -1.84 0.00 N	55.06 -1.89 0.00 N	46.68 -2.33 0.00 N	33.55 -1.72 0.00 N
HUNTLEY___64 23558	32.96 -1.09 0.00 N	19.23 -0.75 0.00 N	16.02 -0.55 0.00 N	16.43 -0.64 0.00 N	19.75 -0.79 0.00 N	43.29 -2.55 0.00 N	44.70 -2.96 0.00 N	52.31 -3.30 0.00 N	48.80 -2.35 0.00 N	49.86 -2.14 0.00 N	74.44 -3.35 0.00 N	87.98 -3.61 0.00 N	54.95 -1.83 0.00 N	52.05 -2.39 0.00 N	61.93 -3.29 0.00 N	50.57 -2.70 0.00 N	35.96 -1.19 0.00 N	63.36 -2.26 0.00 N	52.86 -1.40 0.00 N	66.14 -2.34 0.00 N	59.27 -1.84 0.00 N	55.06 -1.89 0.00 N	46.68 -2.33 0.00 N	33.55 -1.72 0.00 N
HUNTLEY___65 23559	32.96 -1.09 0.00 N	19.23 -0.75 0.00 N	16.02 -0.55 0.00 N	16.43 -0.64 0.00 N	19.75 -0.79 0.00 N	43.29 -2.55 0.00 N	44.70 -2.96 0.00 N	52.31 -3.30 0.00 N	48.80 -2.35 0.00 N	49.86 -2.14 0.00 N	74.44 -3.35 0.00 N	87.98 -3.61 0.00 N	54.95 -1.83 0.00 N	52.05 -2.39 0.00 N	61.93 -3.29 0.00 N	50.57 -2.70 0.00 N	35.96 -1.19 0.00 N	63.36 -2.26 0.00 N	52.86 -1.40 0.00 N	66.14 -2.34 0.00 N	59.27 -1.84 0.00 N	55.06 -1.89 0.00 N	46.68 -2.33 0.00 N	33.55 -1.72 0.00 N
HUNTLEY___66 23560	32.96 -1.09 0.00 N	19.23 -0.75 0.00 N	16.02 -0.55 0.00 N	16.43 -0.64 0.00 N	19.75 -0.79 0.00 N	43.29 -2.55 0.00 N	44.70 -2.96 0.00 N	52.31 -3.30 0.00 N	48.80 -2.35 0.00 N	49.86 -2.14 0.00 N	74.44 -3.35 0.00 N	87.98 -3.61 0.00 N	54.95 -1.83 0.00 N	52.05 -2.39 0.00 N	61.93 -3.29 0.00 N	50.57 -2.70 0.00 N	35.96 -1.19 0.00 N	63.36 -2.26 0.00 N	52.86 -1.40 0.00 N	66.14 -2.34 0.00 N	59.27 -1.84 0.00 N	55.06 -1.89 0.00 N	46.68 -2.33 0.00 N	33.55 -1.72 0.00 N
HUNTLEY___67 23561	32.71 -1.33 0.00 N	19.07 -0.91 0.00 N	15.86 -0.71 0.00 N	16.25 -0.82 0.00 N	19.55 -0.98 0.00 N	42.97 -2.87 0.00 N	44.32 -3.34 0.00 N	51.76 -3.85 0.00 N	48.25 -2.90 0.00 N	49.29 -2.71 0.00 N	73.55 -4.25 0.00 N	86.66 -4.93 0.00 N	54.33 -2.45 0.00 N	51.45 -3.00 0.00 N	61.13 -4.10 0.00 N	49.92 -3.35 0.00 N	35.52 -1.64 0.00 N	62.59 -3.03 0.00 N	52.22 -2.04 0.00 N	65.38 -3.11 0.00 N	58.63 -2.49 0.00 N	54.43 -2.52 0.00 N	46.17 -2.83 0.00 N	33.15 -2.12 0.00 N
HUNTLEY___68 23562	32.71 -1.33 0.00 N	19.07 -0.91 0.00 N	15.86 -0.71 0.00 N	16.25 -0.82 0.00 N	19.55 -0.98 0.00 N	42.97 -2.87 0.00 N	44.32 -3.34 0.00 N	51.76 -3.85 0.00 N	48.24 -2.90 0.00 N	49.29 -2.71 0.00 N	73.55 -4.25 0.00 N	86.66 -4.94 0.00 N	54.33 -2.45 0.00 N	51.45 -3.00 0.00 N	61.12 -4.10 0.00 N	49.92 -3.36 0.00 N	35.51 -1.64 0.00 N	62.58 -3.04 0.00 N	52.22 -2.04 0.00 N	65.38 -3.11 0.00 N	58.63 -2.49 0.00 N	54.43 -2.52 0.00 N	46.17 -2.84 0.00 N	33.15 -2.12 0.00 N

INDECK___CORINTH 23802	35.22 1.17 0.00 N	20.64 0.66 0.00 N	17.07 0.49 0.00 N	17.66 0.60 0.00 N	21.12 0.58 0.00 N	47.17 1.33 0.00 N	49.10 1.44 0.00 N	57.57 1.97 0.00 N	52.54 1.39 0.00 N	52.83 0.84 0.00 N	79.29 1.50 0.00 N	93.89 2.30 0.00 N	57.55 0.78 0.00 N	55.90 1.45 0.00 N	67.81 2.58 0.00 N	55.42 2.15 0.00 N	37.84 0.68 0.00 N	66.91 1.29 0.00 N	55.00 0.74 0.00 N	69.84 1.35 0.00 N	61.77 0.66 0.00 N	57.82 0.87 0.00 N	50.22 1.22 0.00 N	36.23 0.96 0.00 N
INDECK___ILION 23567	35.01 0.96 0.00 N	20.58 0.60 0.00 N	17.10 0.52 0.00 N	17.60 0.54 0.00 N	21.19 0.65 0.00 N	47.37 1.53 0.00 N	49.40 1.74 0.00 N	57.67 2.07 0.00 N	52.83 1.68 0.00 N	53.82 1.82 0.00 N	80.25 2.46 0.00 N	94.64 3.05 0.00 N	58.45 1.68 0.00 N	56.18 1.74 0.00 N	67.44 2.22 0.00 N	55.15 1.88 0.00 N	38.51 1.35 0.00 N	68.06 2.44 0.00 N	56.36 2.10 0.00 N	70.84 2.35 0.00 N	62.99 1.87 0.00 N	58.50 1.55 0.00 N	50.32 1.31 0.00 N	36.22 0.95 0.00 N
INDECK___OLEAN 23982	34.13 0.09 0.00 N	20.21 0.23 0.00 N	16.89 0.31 0.00 N	17.32 0.25 0.00 N	21.02 0.48 0.00 N	46.87 1.03 0.00 N	49.28 1.62 0.00 N	57.57 1.96 0.00 N	53.00 1.86 0.00 N	54.32 2.32 0.00 N	80.75 2.96 0.00 N	95.67 4.07 0.00 N	59.03 2.25 0.00 N	56.05 1.60 0.00 N	66.48 1.25 0.00 N	54.28 1.00 0.00 N	38.92 1.76 0.00 N	69.86 4.24 0.00 N	58.03 3.77 0.00 N	72.94 4.45 0.00 N	65.53 4.41 0.00 N	60.03 3.07 0.00 N	50.89 1.88 0.00 N	36.06 0.79 0.00 N
INDECK___OSWEGO 23783	33.34 -0.70 0.00 N	19.58 -0.40 0.00 N	16.23 -0.34 0.00 N	16.72 -0.35 0.00 N	20.12 -0.41 0.00 N	44.91 -0.93 0.00 N	46.68 -0.98 0.00 N	54.37 -1.23 0.00 N	50.15 -1.00 0.00 N	50.85 -1.14 0.00 N	76.24 -1.55 0.00 N	89.77 -1.83 0.00 N	55.65 -1.13 0.00 N	53.37 -1.07 0.00 N	63.91 -1.31 0.00 N	52.13 -1.15 0.00 N	36.35 -0.81 0.00 N	64.29 -1.33 0.00 N	53.04 -1.21 0.00 N	67.16 -1.33 0.00 N	59.93 -1.19 0.00 N	55.82 -1.14 0.00 N	47.95 -1.06 0.00 N	34.54 -0.73 0.00 N
INDECK___YERKES 23781	32.94 -1.10 0.00 N	19.22 -0.76 0.00 N	16.02 -0.56 0.00 N	16.42 -0.65 0.00 N	19.74 -0.80 0.00 N	43.25 -2.59 0.00 N	44.65 -3.01 0.00 N	52.25 -3.36 0.00 N	48.74 -2.40 0.00 N	49.81 -2.19 0.00 N	74.37 -3.43 0.00 N	87.90 -3.69 0.00 N	54.90 -1.88 0.00 N	52.01 -2.44 0.00 N	61.87 -3.35 0.00 N	50.53 -2.75 0.00 N	35.90 -1.26 0.00 N	63.29 -2.33 0.00 N	52.80 -1.46 0.00 N	66.07 -2.42 0.00 N	59.21 -1.91 0.00 N	55.01 -1.94 0.00 N	46.63 -2.38 0.00 N	33.53 -1.74 0.00 N
INDIAN POINT_GT_1 24139	34.83 0.78 0.00 N	20.43 0.45 0.00 N	16.95 0.37 0.00 N	17.37 0.30 0.00 N	21.00 0.47 0.00 N	47.31 1.47 0.00 N	49.74 2.08 0.00 N	58.28 2.67 0.00 N	53.51 2.36 0.00 N	54.78 2.78 0.00 N	81.46 3.67 0.00 N	95.86 4.26 0.00 N	59.40 2.62 0.00 N	56.79 2.34 0.00 N	67.86 2.63 0.00 N	55.56 2.29 0.00 N	39.33 2.17 0.00 N	69.56 3.94 0.00 N	57.53 3.27 0.00 N	72.08 3.60 0.00 N	64.38 3.27 0.00 N	59.35 2.39 0.00 N	50.60 1.60 0.00 N	36.41 1.14 0.00 N
INDIAN POINT_GT_2 23659	34.83 0.78 0.00 N	20.43 0.45 0.00 N	16.95 0.37 0.00 N	17.37 0.30 0.00 N	21.00 0.47 0.00 N	47.31 1.47 0.00 N	49.74 2.08 0.00 N	58.28 2.67 0.00 N	53.51 2.36 0.00 N	54.78 2.78 0.00 N	81.46 3.67 0.00 N	95.86 4.26 0.00 N	59.40 2.62 0.00 N	56.79 2.34 0.00 N	67.86 2.63 0.00 N	55.56 2.29 0.00 N	39.33 2.17 0.00 N	69.56 3.94 0.00 N	57.53 3.27 0.00 N	72.08 3.60 0.00 N	64.38 3.27 0.00 N	59.35 2.39 0.00 N	50.60 1.60 0.00 N	36.41 1.14 0.00 N
INDIAN POINT_GT_3 24019	34.83 0.78 0.00 N	20.43 0.45 0.00 N	16.95 0.37 0.00 N	17.37 0.30 0.00 N	21.00 0.47 0.00 N	47.31 1.47 0.00 N	49.74 2.08 0.00 N	58.28 2.67 0.00 N	53.51 2.36 0.00 N	54.78 2.78 0.00 N	81.46 3.67 0.00 N	95.86 4.26 0.00 N	59.40 2.62 0.00 N	56.79 2.34 0.00 N	67.86 2.63 0.00 N	55.56 2.29 0.00 N	39.33 2.17 0.00 N	69.56 3.94 0.00 N	57.53 3.27 0.00 N	72.08 3.60 0.00 N	64.38 3.27 0.00 N	59.35 2.39 0.00 N	50.60 1.60 0.00 N	36.41 1.14 0.00 N
INDIAN POINT___2 23530	34.59 0.54 0.00 N	20.29 0.31 0.00 N	16.84 0.26 0.00 N	17.26 0.19 0.00 N	20.87 0.34 0.00 N	47.01 1.16 0.00 N	49.41 1.76 0.00 N	57.90 2.29 0.00 N	53.17 2.02 0.00 N	54.43 2.43 0.00 N	80.93 3.14 0.00 N	95.24 3.64 0.00 N	59.02 2.24 0.00 N	56.41 1.97 0.00 N	67.39 2.17 0.00 N	55.18 1.91 0.00 N	39.07 1.92 0.00 N	69.10 3.48 0.00 N	57.16 2.90 0.00 N	71.61 3.13 0.00 N	63.97 2.85 0.00 N	58.97 2.01 0.00 N	50.29 1.28 0.00 N	36.15 0.88 0.00 N
INDIAN POINT___3 23531	34.55 0.51 0.00 N	20.27 0.29 0.00 N	16.83 0.25 0.00 N	17.24 0.18 0.00 N	20.85 0.32 0.00 N	46.94 1.10 0.00 N	49.32 1.66 0.00 N	57.77 2.16 0.00 N	53.03 1.89 0.00 N	54.29 2.29 0.00 N	80.74 2.94 0.00 N	95.03 3.44 0.00 N	58.89 2.11 0.00 N	56.29 1.85 0.00 N	67.25 2.03 0.00 N	55.06 1.79 0.00 N	38.99 1.83 0.00 N	68.93 3.31 0.00 N	57.02 2.76 0.00 N	71.44 2.95 0.00 N	63.81 2.69 0.00 N	58.83 1.87 0.00 N	50.20 1.19 0.00 N	36.10 0.83 0.00 N
INDIAN PT_GT_GRP 23687	34.83 0.78 0.00 N	20.43 0.45 0.00 N	16.95 0.37 0.00 N	17.37 0.30 0.00 N	21.00 0.47 0.00 N	47.31 1.47 0.00 N	49.74 2.08 0.00 N	58.28 2.67 0.00 N	53.51 2.36 0.00 N	54.78 2.78 0.00 N	81.46 3.67 0.00 N	95.86 4.26 0.00 N	59.40 2.62 0.00 N	56.79 2.34 0.00 N	67.86 2.63 0.00 N	55.56 2.29 0.00 N	39.33 2.17 0.00 N	69.56 3.94 0.00 N	57.53 3.27 0.00 N	72.08 3.60 0.00 N	64.38 3.27 0.00 N	59.35 2.39 0.00 N	50.60 1.60 0.00 N	36.41 1.14 0.00 N
IP CORINTH___1 23988	35.22 1.17 0.00 N	20.64 0.66 0.00 N	17.07 0.49 0.00 N	17.66 0.60 0.00 N	21.12 0.58 0.00 N	47.17 1.33 0.00 N	49.10 1.44 0.00 N	57.57 1.97 0.00 N	52.54 1.39 0.00 N	52.83 0.84 0.00 N	79.29 1.50 0.00 N	93.89 2.30 0.00 N	57.55 0.78 0.00 N	55.90 1.45 0.00 N	67.81 2.58 0.00 N	55.42 2.15 0.00 N	37.84 0.68 0.00 N	66.91 1.29 0.00 N	55.00 0.74 0.00 N	69.84 1.35 0.00 N	61.77 0.66 0.00 N	57.82 0.87 0.00 N	50.22 1.22 0.00 N	36.23 0.96 0.00 N
IP___TICONDEROGA 23804	36.36 2.32 0.00 N	21.37 1.39 0.00 N	17.67 1.09 0.00 N	18.29 1.23 0.00 N	21.89 1.35 0.00 N	48.64 2.80 0.00 N	50.37 2.71 0.00 N	58.80 3.20 0.00 N	53.15 2.01 0.00 N	53.54 1.54 0.00 N	80.46 2.66 0.00 N	95.47 3.88 0.00 N	58.35 1.58 0.00 N	57.02 2.58 0.00 N	69.30 4.07 0.00 N	56.67 3.40 0.00 N	38.53 1.38 0.00 N	67.98 2.36 0.00 N	55.51 1.26 0.00 N	70.69 2.21 0.00 N	62.95 1.83 0.00 N	58.65 1.69 0.00 N	51.26 2.25 0.00 N	37.29 2.02 0.00 N

JARVIS____ 23743	34.15 0.11 0.00 N	20.06 0.08 0.00 N	16.65 0.07 0.00 N	17.14 0.08 0.00 N	20.63 0.10 0.00 N	46.06 0.21 0.00 N	47.92 0.26 0.00 N	55.90 0.30 0.00 N	51.37 0.23 0.00 N	52.27 0.27 0.00 N	78.13 0.33 0.00 N	92.01 0.42 0.00 N	57.00 0.22 0.00 N	54.68 0.23 0.00 N	65.52 0.30 0.00 N	53.53 0.26 0.00 N	37.36 0.20 0.00 N	65.97 0.35 0.00 N	54.57 0.31 0.00 N	68.79 0.30 0.00 N	61.34 0.22 0.00 N	57.11 0.15 0.00 N	49.11 0.10 0.00 N	35.35 0.08 0.00 N
JENNISON____1 23625	35.29 1.25 0.00 N	20.82 0.83 0.00 N	17.25 0.67 0.00 N	17.71 0.64 0.00 N	21.27 0.74 0.00 N	47.70 1.85 0.00 N	50.12 2.46 0.00 N	58.79 3.18 0.00 N	54.00 2.86 0.00 N	55.07 3.07 0.00 N	82.22 4.43 0.00 N	95.70 4.11 0.00 N	59.86 3.09 0.00 N	57.52 3.08 0.00 N	68.73 3.50 0.00 N	56.18 2.91 0.00 N	39.62 2.46 0.00 N	70.46 4.84 0.00 N	58.26 4.00 0.00 N	73.19 4.71 0.00 N	65.29 4.17 0.00 N	60.34 3.39 0.00 N	51.45 2.44 0.00 N	36.81 1.54 0.00 N
JENNISON____2 23626	35.23 1.19 0.00 N	20.78 0.80 0.00 N	17.22 0.64 0.00 N	17.68 0.61 0.00 N	21.24 0.70 0.00 N	47.62 1.78 0.00 N	50.03 2.37 0.00 N	58.67 3.07 0.00 N	53.89 2.74 0.00 N	54.95 2.96 0.00 N	82.05 4.25 0.00 N	95.50 3.91 0.00 N	59.73 2.95 0.00 N	57.41 2.96 0.00 N	68.60 3.37 0.00 N	56.07 2.80 0.00 N	39.51 2.35 0.00 N	70.29 4.67 0.00 N	58.11 3.85 0.00 N	73.01 4.52 0.00 N	65.13 4.01 0.00 N	60.21 3.25 0.00 N	51.35 2.34 0.00 N	36.74 1.47 0.00 N
KEDC_PORT_JEFF_GT2 24210	36.48 2.44 0.00 N	21.37 1.39 0.00 N	19.16 1.06 -1.51 N	17.97 0.90 0.00 N	21.74 1.21 0.00 N	48.95 3.11 0.00 N	51.25 3.35 -0.24 N	58.93 3.33 0.00 N	54.21 3.06 0.00 N	55.93 3.93 0.00 N	83.62 5.82 0.00 N	99.19 7.60 0.00 N	61.79 5.01 0.00 N	61.06 4.62 -1.99 N	70.65 5.43 0.00 N	96.76 4.71 -38.78 N	87.57 3.38 -47.03 N	75.27 4.87 -4.78 N	58.06 3.80 0.00 N	73.01 4.53 0.00 N	65.52 4.40 0.00 N	60.55 3.60 0.00 N	51.93 2.93 0.00 N	37.78 2.51 0.00 N
KEDC_PORT_JEFF_GT3 24211	36.48 2.44 0.00 N	21.37 1.39 0.00 N	19.16 1.06 -1.51 N	17.97 0.90 0.00 N	21.74 1.21 0.00 N	48.95 3.11 0.00 N	51.25 3.35 -0.24 N	58.93 3.33 0.00 N	54.21 3.06 0.00 N	55.93 3.93 0.00 N	83.62 5.82 0.00 N	99.19 7.60 0.00 N	61.79 5.01 0.00 N	61.06 4.62 -1.99 N	70.65 5.43 0.00 N	96.76 4.71 -38.78 N	87.57 3.38 -47.03 N	75.27 4.87 -4.78 N	58.06 3.80 0.00 N	73.01 4.53 0.00 N	65.52 4.40 0.00 N	60.55 3.60 0.00 N	51.93 2.93 0.00 N	37.78 2.51 0.00 N
KEDC_GLWD_GRP 24221	35.84 1.80 0.00 N	21.00 1.02 0.00 N	19.01 0.92 -1.51 N	17.95 0.88 0.00 N	21.71 1.18 0.00 N	48.93 3.09 0.00 N	51.66 3.76 -0.24 N	60.13 4.53 0.00 N	55.23 4.09 0.00 N	56.67 4.67 0.00 N	83.94 6.15 0.00 N	98.52 6.93 0.00 N	61.33 4.55 0.00 N	60.88 4.45 -1.99 N	70.52 5.29 0.00 N	96.56 4.51 -38.78 N	87.78 3.59 -47.03 N	76.43 6.04 -4.78 N	59.22 4.96 0.00 N	74.14 5.66 0.00 N	66.19 5.07 0.00 N	60.94 3.99 0.00 N	51.83 2.82 0.00 N	37.68 2.41 0.00 N
KEDC_GLWD_GT4 24219	35.84 1.80 0.00 N	21.00 1.02 0.00 N	19.01 0.92 -1.51 N	17.95 0.88 0.00 N	21.71 1.18 0.00 N	48.93 3.09 0.00 N	51.66 3.76 -0.24 N	60.13 4.53 0.00 N	55.23 4.09 0.00 N	56.67 4.67 0.00 N	83.94 6.15 0.00 N	98.52 6.93 0.00 N	61.33 4.55 0.00 N	60.88 4.45 -1.99 N	70.52 5.29 0.00 N	96.56 4.51 -38.78 N	87.78 3.59 -47.03 N	76.43 6.04 -4.78 N	59.22 4.96 0.00 N	74.14 5.66 0.00 N	66.19 5.07 0.00 N	60.94 3.99 0.00 N	51.83 2.82 0.00 N	37.68 2.41 0.00 N
KEDC_GLWD_GT5 24220	35.84 1.80 0.00 N	21.00 1.02 0.00 N	19.01 0.92 -1.51 N	17.95 0.88 0.00 N	21.71 1.18 0.00 N	48.93 3.09 0.00 N	51.66 3.76 -0.24 N	60.13 4.53 0.00 N	55.23 4.09 0.00 N	56.67 4.67 0.00 N	83.94 6.15 0.00 N	98.52 6.93 0.00 N	61.33 4.55 0.00 N	60.88 4.45 -1.99 N	70.52 5.29 0.00 N	96.56 4.51 -38.78 N	87.78 3.59 -47.03 N	76.43 6.04 -4.78 N	59.22 4.96 0.00 N	74.14 5.66 0.00 N	66.19 5.07 0.00 N	60.94 3.99 0.00 N	51.83 2.82 0.00 N	37.68 2.41 0.00 N
KENSICO____ 23655	35.11 1.07 0.00 N	20.58 0.60 0.00 N	17.07 0.50 0.00 N	17.49 0.43 0.00 N	21.16 0.63 0.00 N	47.67 1.83 0.00 N	50.14 2.48 0.00 N	58.76 3.16 0.00 N	53.97 2.83 0.00 N	55.27 3.27 0.00 N	82.18 4.38 0.00 N	96.69 5.09 0.00 N	59.91 3.14 0.00 N	57.28 2.84 0.00 N	68.47 3.25 0.00 N	56.09 2.82 0.00 N	39.70 2.54 0.00 N	70.21 4.59 0.00 N	58.05 3.79 0.00 N	72.72 4.23 0.00 N	64.95 3.84 0.00 N	59.87 2.91 0.00 N	51.06 2.05 0.00 N	36.73 1.46 0.00 N
KIAC_JFK_AIRPORT 23541	35.18 1.14 0.00 N	20.52 0.54 0.00 N	16.98 0.40 0.00 N	17.37 0.31 0.00 N	21.02 0.49 0.00 N	47.46 1.62 0.00 N	50.07 2.41 0.00 N	60.25 3.26 -1.39 N	68.89 3.11 -14.64 N	70.48 3.69 -14.79 N	82.27 4.48 0.00 N	97.07 5.13 -0.35 N	68.05 3.23 -8.04 N	63.81 2.81 -6.56 N	68.50 3.27 0.00 N	76.00 2.86 -19.87 N	106.73 2.51 -67.06 N	83.72 4.45 -13.64 N	67.05 3.70 -9.09 N	72.51 4.03 0.00 N	67.19 3.60 -2.48 N	62.78 2.55 -3.28 N	53.61 2.09 -2.51 N	40.68 1.56 -3.85 N
KIAC_JFK_GT1 23816	35.18 1.14 0.00 N	20.52 0.54 0.00 N	16.98 0.40 0.00 N	17.37 0.31 0.00 N	21.02 0.49 0.00 N	47.46 1.62 0.00 N	50.07 2.41 0.00 N	60.25 3.26 -1.39 N	68.89 3.11 -14.64 N	70.48 3.69 -14.79 N	82.27 4.48 0.00 N	97.07 5.13 -0.35 N	68.05 3.23 -8.04 N	63.81 2.81 -6.56 N	68.50 3.27 0.00 N	76.00 2.86 -19.87 N	106.73 2.51 -67.06 N	83.72 4.45 -13.64 N	67.05 3.70 -9.09 N	72.51 4.03 0.00 N	67.19 3.60 -2.48 N	62.78 2.55 -3.28 N	53.61 2.09 -2.51 N	40.68 1.56 -3.85 N
KIAC_JFK_GT2 23817	35.18 1.14 0.00 N	20.52 0.54 0.00 N	16.98 0.40 0.00 N	17.37 0.31 0.00 N	21.02 0.49 0.00 N	47.46 1.62 0.00 N	50.07 2.41 0.00 N	60.25 3.26 -1.39 N	68.89 3.11 -14.64 N	70.48 3.69 -14.79 N	82.27 4.48 0.00 N	97.07 5.13 -0.35 N	68.05 3.23 -8.04 N	63.81 2.81 -6.56 N	68.50 3.27 0.00 N	76.00 2.86 -19.87 N	106.73 2.51 -67.06 N	83.72 4.45 -13.64 N	67.05 3.70 -9.09 N	72.51 4.03 0.00 N	67.19 3.60 -2.48 N	62.78 2.55 -3.28 N	53.61 2.09 -2.51 N	40.68 1.56 -3.85 N
KINTIGH____ 23543	32.25 -1.80 0.00 N	18.87 -1.12 0.00 N	15.68 -0.89 0.00 N	16.04 -1.03 0.00 N	19.34 -1.20 0.00 N	42.53 -3.31 0.00 N	43.99 -3.67 0.00 N	51.15 -4.46 0.00 N	47.45 -3.69 0.00 N	48.50 -3.50 0.00 N	72.65 -5.14 0.00 N	88.48 -3.11 0.00 N	53.67 -3.10 0.00 N	50.71 -3.74 0.00 N	60.31 -4.92 0.00 N	49.19 -4.08 0.00 N	35.15 -2.01 0.00 N	62.01 -3.61 0.00 N	51.76 -2.50 0.00 N	64.81 -3.67 0.00 N	58.29 -2.83 0.00 N	53.93 -3.02 0.00 N	45.89 -3.12 0.00 N	32.99 -2.28 0.00 N

LEDERLE____ 23769	34.52 0.48 0.00 N	20.33 0.35 0.00 N	16.88 0.30 0.00 N	17.30 0.24 0.00 N	20.92 0.38 0.00 N	47.03 1.19 0.00 N	49.41 1.75 0.00 N	57.90 2.29 0.00 N	53.14 2.00 0.00 N	54.44 2.44 0.00 N	81.00 3.21 0.00 N	95.59 3.99 0.00 N	59.25 2.47 0.00 N	56.57 2.13 0.00 N	67.41 2.18 0.00 N	55.10 1.83 0.00 N	39.14 1.98 0.00 N	69.31 3.69 0.00 N	57.42 3.16 0.00 N	71.90 3.41 0.00 N	64.15 3.03 0.00 N	59.06 2.11 0.00 N	50.23 1.22 0.00 N	36.02 0.75 0.00 N
LINDEN COGEN____ 23786	35.35 1.31 0.00 N	20.67 0.69 0.00 N	17.14 0.56 0.00 N	17.55 0.48 0.00 N	21.24 0.70 0.00 N	47.96 2.12 0.00 N	50.57 2.91 0.00 N	60.77 3.78 -1.39 N	69.23 3.45 -14.64 N	70.71 3.92 -14.79 N	83.02 5.22 0.00 N	97.92 5.97 -0.35 N	68.49 3.68 -8.04 N	64.31 3.31 -6.56 N	69.06 3.84 0.00 N	76.50 3.36 -19.87 N	107.16 2.95 -67.06 N	84.60 5.33 -13.64 N	67.74 4.39 -9.09 N	73.43 4.94 0.00 N	68.09 4.50 -2.48 N	63.70 3.47 -3.28 N	51.53 2.52 0.00 N	37.02 1.75 0.00 N
LIPA_MISC_IPP 23656	36.39 2.35 0.00 N	21.30 1.32 0.00 N	19.08 0.99 -1.51 N	17.86 0.80 0.00 N	21.61 1.08 0.00 N	48.69 2.84 0.00 N	51.01 3.11 -0.24 N	58.67 3.06 0.00 N	53.96 2.82 0.00 N	55.67 3.67 0.00 N	83.22 5.43 0.00 N	98.73 7.13 0.00 N	61.49 4.71 0.00 N	60.77 4.34 -1.99 N	70.30 5.07 0.00 N	96.46 4.42 -38.78 N	87.06 2.87 -47.03 N	74.02 3.62 -4.78 N	57.00 2.74 0.00 N	71.92 3.44 0.00 N	64.85 3.73 0.00 N	60.17 3.21 0.00 N	51.71 2.70 0.00 N	37.62 2.35 0.00 N
LITTLE FALLS___HYD 24013	36.23 2.18 0.00 N	21.34 1.36 0.00 N	17.75 1.17 0.00 N	18.27 1.21 0.00 N	22.00 1.47 0.00 N	49.28 3.44 0.00 N	51.65 3.99 0.00 N	60.39 4.78 0.00 N	54.97 3.82 0.00 N	56.22 4.22 0.00 N	83.43 5.64 0.00 N	98.57 6.97 0.00 N	60.62 3.84 0.00 N	58.38 3.94 0.00 N	70.26 5.03 0.00 N	57.57 4.30 0.00 N	40.30 3.14 0.00 N	71.32 5.71 0.00 N	59.24 4.98 0.00 N	73.96 5.48 0.00 N	65.46 4.34 0.00 N	60.51 3.55 0.00 N	51.97 2.96 0.00 N	37.38 2.11 0.00 N
LONG_LAKE_PHOENIX 24014	33.43 -0.61 0.00 N	19.63 -0.35 0.00 N	16.28 -0.30 0.00 N	16.76 -0.30 0.00 N	20.18 -0.36 0.00 N	45.04 -0.80 0.00 N	46.83 -0.82 0.00 N	54.56 -1.04 0.00 N	50.33 -0.82 0.00 N	51.03 -0.97 0.00 N	76.44 -1.35 0.00 N	90.01 -1.59 0.00 N	55.80 -0.98 0.00 N	53.52 -0.92 0.00 N	64.09 -1.14 0.00 N	52.26 -1.01 0.00 N	36.45 -0.70 0.00 N	64.54 -1.08 0.00 N	53.25 -1.01 0.00 N	67.40 -1.08 0.00 N	60.14 -0.97 0.00 N	55.99 -0.96 0.00 N	48.07 -0.94 0.00 N	34.62 -0.65 0.00 N
LOVETT___3 23632	34.54 0.49 0.00 N	20.35 0.37 0.00 N	16.90 0.32 0.00 N	17.32 0.26 0.00 N	20.95 0.41 0.00 N	47.06 1.22 0.00 N	49.37 1.71 0.00 N	57.80 2.20 0.00 N	53.02 1.88 0.00 N	54.33 2.33 0.00 N	80.82 3.02 0.00 N	95.33 3.74 0.00 N	59.15 2.38 0.00 N	56.47 2.03 0.00 N	67.24 2.01 0.00 N	54.97 1.69 0.00 N	39.05 1.89 0.00 N	69.12 3.50 0.00 N	57.25 2.99 0.00 N	71.68 3.20 0.00 N	63.97 2.85 0.00 N	58.92 1.96 0.00 N	50.15 1.14 0.00 N	36.00 0.73 0.00 N
LOVETT___4 23642	34.54 0.50 0.00 N	20.35 0.37 0.00 N	16.90 0.32 0.00 N	17.32 0.26 0.00 N	20.95 0.41 0.00 N	47.06 1.22 0.00 N	49.37 1.72 0.00 N	57.81 2.20 0.00 N	53.03 1.88 0.00 N	54.33 2.33 0.00 N	80.82 3.03 0.00 N	95.33 3.74 0.00 N	59.15 2.38 0.00 N	56.48 2.03 0.00 N	67.24 2.01 0.00 N	54.97 1.70 0.00 N	39.05 1.89 0.00 N	69.12 3.50 0.00 N	57.25 3.00 0.00 N	71.69 3.20 0.00 N	63.97 2.85 0.00 N	58.92 1.96 0.00 N	50.15 1.14 0.00 N	36.00 0.73 0.00 N
LOVETT___5 23593	34.54 0.50 0.00 N	20.35 0.37 0.00 N	16.90 0.33 0.00 N	17.33 0.26 0.00 N	20.95 0.42 0.00 N	47.07 1.23 0.00 N	49.38 1.72 0.00 N	57.81 2.21 0.00 N	53.03 1.89 0.00 N	54.34 2.34 0.00 N	80.83 3.03 0.00 N	95.35 3.75 0.00 N	59.16 2.39 0.00 N	56.48 2.04 0.00 N	67.25 2.02 0.00 N	54.98 1.71 0.00 N	39.06 1.90 0.00 N	69.13 3.51 0.00 N	57.26 3.01 0.00 N	71.70 3.21 0.00 N	63.98 2.86 0.00 N	58.93 1.97 0.00 N	50.16 1.15 0.00 N	36.00 0.73 0.00 N
LOWER RAQUET___HYD 24057	33.88 -0.17 0.00 N	19.77 -0.22 0.00 N	16.34 -0.24 0.00 N	16.84 -0.22 0.00 N	20.28 -0.25 0.00 N	45.44 -0.40 0.00 N	46.89 -0.77 0.00 N	54.52 -1.09 0.00 N	50.37 -0.77 0.00 N	50.77 -1.23 0.00 N	76.53 -1.27 0.00 N	90.14 -1.46 0.00 N	55.80 -0.97 0.00 N	53.64 -0.80 0.00 N	64.55 -0.68 0.00 N	52.65 -0.63 0.00 N	36.21 -0.94 0.00 N	63.78 -1.84 0.00 N	52.47 -1.79 0.00 N	66.99 -1.49 0.00 N	59.88 -1.23 0.00 N	56.41 -0.55 0.00 N	48.85 -0.16 0.00 N	35.16 -0.11 0.00 N
LOWER___HUDSON 24059	36.37 2.33 0.00 N	21.36 1.38 0.00 N	17.67 1.09 0.00 N	18.29 1.22 0.00 N	21.89 1.36 0.00 N	48.79 2.95 0.00 N	50.34 2.68 0.00 N	58.52 2.91 0.00 N	53.55 2.41 0.00 N	54.06 2.07 0.00 N	81.26 3.46 0.00 N	96.12 4.52 0.00 N	59.07 2.30 0.00 N	57.37 2.93 0.00 N	69.50 4.28 0.00 N	56.73 3.45 0.00 N	38.60 1.44 0.00 N	67.95 2.33 0.00 N	55.89 1.63 0.00 N	70.98 2.50 0.00 N	62.91 1.79 0.00 N	59.22 2.26 0.00 N	51.69 2.68 0.00 N	37.49 2.22 0.00 N
MG INDUSTRY___DRP 24185	35.56 1.52 0.00 N	20.89 0.91 0.00 N	17.28 0.70 0.00 N	17.87 0.80 0.00 N	21.41 0.87 0.00 N	47.78 1.93 0.00 N	49.20 1.54 0.00 N	57.25 1.64 0.00 N	52.65 1.50 0.00 N	53.17 1.17 0.00 N	80.10 2.31 0.00 N	94.50 2.91 0.00 N	58.29 1.52 0.00 N	56.43 1.98 0.00 N	68.07 2.84 0.00 N	55.55 2.28 0.00 N	37.96 0.80 0.00 N	66.82 1.20 0.00 N	54.80 0.54 0.00 N	69.72 1.23 0.00 N	61.99 0.88 0.00 N	58.29 1.33 0.00 N	50.65 1.65 0.00 N	36.71 1.44 0.00 N
MILLIKEN___1 23584	32.60 -1.44 0.00 N	19.45 -0.53 0.00 N	16.07 -0.51 0.00 N	16.61 -0.46 0.00 N	19.42 -1.11 0.00 N	43.31 -2.53 0.00 N	45.72 -1.94 0.00 N	54.02 -1.59 0.00 N	50.05 -1.10 0.00 N	50.90 -1.09 0.00 N	76.23 -1.57 0.00 N	87.24 -4.36 0.00 N	55.61 -1.17 0.00 N	53.26 -1.19 0.00 N	63.59 -1.64 0.00 N	51.95 -1.32 0.00 N	36.50 -0.66 0.00 N	64.94 -0.68 0.00 N	53.64 -0.62 0.00 N	67.72 -0.77 0.00 N	60.08 -1.04 0.00 N	55.61 -1.34 0.00 N	47.13 -1.88 0.00 N	33.59 -1.68 0.00 N
MILLIKEN___2 23585	32.59 -1.45 0.00 N	19.42 -0.56 0.00 N	16.04 -0.54 0.00 N	16.59 -0.48 0.00 N	19.41 -1.13 0.00 N	43.30 -2.54 0.00 N	45.71 -1.95 0.00 N	54.01 -1.60 0.00 N	50.04 -1.10 0.00 N	50.89 -1.10 0.00 N	76.22 -1.58 0.00 N	87.22 -4.38 0.00 N	55.60 -1.17 0.00 N	53.25 -1.20 0.00 N	63.58 -1.65 0.00 N	51.94 -1.33 0.00 N	36.49 -0.67 0.00 N	64.93 -0.69 0.00 N	53.63 -0.63 0.00 N	67.70 -0.78 0.00 N	60.07 -1.05 0.00 N	55.60 -1.35 0.00 N	47.12 -1.88 0.00 N	33.57 -1.70 0.00 N

MILLIKEN___DIESEL 23629	32.59 -1.45 0.00 N	19.42 -0.56 0.00 N	16.04 -0.54 0.00 N	16.59 -0.48 0.00 N	19.41 -1.13 0.00 N	43.30 -2.54 0.00 N	45.71 -1.95 0.00 N	54.01 -1.60 0.00 N	50.04 -1.10 0.00 N	50.89 -1.10 0.00 N	76.22 -1.58 0.00 N	87.22 -4.38 0.00 N	55.60 -1.17 0.00 N	53.25 -1.20 0.00 N	63.58 -1.65 0.00 N	51.94 -1.33 0.00 N	36.49 -0.67 0.00 N	64.93 -0.69 0.00 N	53.63 -0.63 0.00 N	67.70 -0.78 0.00 N	60.07 -1.05 0.00 N	55.60 -1.35 0.00 N	47.12 -1.88 0.00 N	33.57 -1.70 0.00 N
MODEL_CITY_ENERGY 24167	32.99 -1.06 0.00 N	19.18 -0.80 0.00 N	15.91 -0.66 0.00 N	16.30 -0.76 0.00 N	19.60 -0.93 0.00 N	43.15 -2.70 0.00 N	44.51 -3.15 0.00 N	52.01 -3.60 0.00 N	48.52 -2.62 0.00 N	49.56 -2.44 0.00 N	74.08 -3.71 0.00 N	87.55 -4.05 0.00 N	54.75 -2.02 0.00 N	51.87 -2.58 0.00 N	61.69 -3.53 0.00 N	50.38 -2.90 0.00 N	35.76 -1.39 0.00 N	62.82 -2.80 0.00 N	52.40 -1.86 0.00 N	65.61 -2.88 0.00 N	58.81 -2.31 0.00 N	54.72 -2.23 0.00 N	46.48 -2.53 0.00 N	33.37 -1.90 0.00 N
MOHAWK_PAPER___DRP 24187	36.56 2.51 0.00 N	21.47 1.49 0.00 N	17.77 1.19 0.00 N	18.38 1.32 0.00 N	22.00 1.47 0.00 N	49.08 3.24 0.00 N	50.71 3.05 0.00 N	58.98 3.37 0.00 N	54.12 2.98 0.00 N	54.65 2.65 0.00 N	82.29 4.49 0.00 N	97.18 5.59 0.00 N	59.85 3.07 0.00 N	58.03 3.59 0.00 N	70.15 4.92 0.00 N	57.25 3.97 0.00 N	39.03 1.87 0.00 N	68.75 3.13 0.00 N	56.47 2.21 0.00 N	71.78 3.30 0.00 N	63.70 2.59 0.00 N	59.94 2.98 0.00 N	52.17 3.17 0.00 N	37.77 2.50 0.00 N
MONGAUP___HYD 23641	34.01 -0.04 0.00 N	20.04 0.06 0.00 N	16.65 0.07 0.00 N	17.08 0.02 0.00 N	20.64 0.11 0.00 N	46.29 0.45 0.00 N	48.46 0.80 0.00 N	56.60 1.00 0.00 N	51.89 0.75 0.00 N	53.08 1.08 0.00 N	79.01 1.22 0.00 N	93.16 1.57 0.00 N	57.72 0.94 0.00 N	55.19 0.74 0.00 N	65.87 0.64 0.00 N	53.83 0.55 0.00 N	38.12 0.96 0.00 N	67.35 1.73 0.00 N	55.79 1.53 0.00 N	69.93 1.44 0.00 N	62.45 1.34 0.00 N	57.64 0.69 0.00 N	49.19 0.18 0.00 N	35.35 0.08 0.00 N
MONTAUK___DIESEL 23721	36.39 2.35 0.00 N	21.30 1.32 0.00 N	19.08 0.99 -1.51 N	17.86 0.80 0.00 N	21.61 1.08 0.00 N	48.69 2.84 0.00 N	51.01 3.11 -0.24 N	58.67 3.06 0.00 N	53.96 2.82 0.00 N	55.67 3.67 0.00 N	83.22 5.43 0.00 N	98.73 7.13 0.00 N	61.49 4.71 0.00 N	60.77 4.34 -1.99 N	70.30 5.07 0.00 N	96.46 4.42 -38.78 N	87.06 2.87 -47.03 N	74.02 3.62 -4.78 N	57.00 2.74 0.00 N	71.92 3.44 0.00 N	64.85 3.73 0.00 N	60.17 3.21 0.00 N	51.71 2.70 0.00 N	37.62 2.35 0.00 N
N SALMON___HYD 24042	33.59 -0.45 0.00 N	19.73 -0.25 0.00 N	16.33 -0.24 0.00 N	16.84 -0.23 0.00 N	20.28 -0.26 0.00 N	45.33 -0.51 0.00 N	47.06 -0.60 0.00 N	54.59 -1.02 0.00 N	50.38 -0.77 0.00 N	50.89 -1.11 0.00 N	76.80 -0.99 0.00 N	90.50 -1.09 0.00 N	56.01 -0.76 0.00 N	53.89 -0.55 0.00 N	64.65 -0.58 0.00 N	52.63 -0.64 0.00 N	36.43 -0.73 0.00 N	64.44 -1.18 0.00 N	52.98 -1.28 0.00 N	67.48 -1.00 0.00 N	60.21 -0.90 0.00 N	56.19 -0.76 0.00 N	48.33 -0.68 0.00 N	34.86 -0.41 0.00 N
N.E_GEN_SANDY PD 24062	27.68 1.18 5.36 N	35.00 1.09 -5.29 N	16.93 0.36 0.00 N	27.01 0.86 -2.97 N	48.00 1.22 -15.41 N	40.00 1.61 6.42 N	60.26 2.17 -5.15 N	56.51 0.90 0.00 N	51.76 0.62 0.00 N	52.48 0.49 0.00 N	78.73 0.94 0.00 N	92.90 1.31 0.00 N	57.32 0.54 0.00 N	55.39 0.94 0.00 N	66.70 1.48 0.00 N	54.48 1.21 0.00 N	37.55 0.40 0.00 N	66.23 0.61 0.00 N	54.49 0.23 0.00 N	68.98 0.49 0.00 N	61.42 0.30 0.00 N	57.39 0.44 0.00 N	59.81 2.49 -7.52 N	29.53 1.31 0.27 N
NARROWS_GT1_1 24228	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.65 0.00 N	99.51 7.56 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N
NARROWS_GT1_2 24229	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.65 0.00 N	99.51 7.56 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N
NARROWS_GT1_3 24230	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.65 0.00 N	99.51 7.56 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N
NARROWS_GT1_4 24231	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.65 0.00 N	99.51 7.56 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N
NARROWS_GT1_5 24232	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.65 0.00 N	99.51 7.56 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N
NARROWS_GT1_6 24233	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.65 0.00 N	99.51 7.56 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N

NARROWS_GT1_7 24234	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.65 0.00 N	99.51 7.56 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N
NARROWS_GT1_8 24235	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.65 0.00 N	99.51 7.56 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N
NARROWS_GT1_GRP 23726	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.65 0.00 N	99.51 7.56 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N
NARROWS_GT2_1 24236	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.65 0.00 N	99.51 7.56 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N
NARROWS_GT2_2 24237	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.65 0.00 N	99.51 7.56 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N
NARROWS_GT2_3 24238	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.65 0.00 N	99.51 7.56 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N
NARROWS_GT2_4 24239	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.65 0.00 N	99.51 7.56 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N
NARROWS_GT2_5 24240	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.65 0.00 N	99.51 7.56 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N
NARROWS_GT2_6 24241	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.65 0.00 N	99.51 7.56 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N
NARROWS_GT2_7 24242	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.65 0.00 N	99.51 7.56 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N
NARROWS_GT2_8 24243	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.65 0.00 N	99.51 7.56 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N
NARROWS_GT2_GRP 23741	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.65 0.00 N	99.51 7.56 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N
NEG CAPITAL____MECHNVIL 23645	36.37 2.33 0.00 N	21.36 1.38 0.00 N	17.67 1.09 0.00 N	18.29 1.22 0.00 N	21.89 1.36 0.00 N	48.79 2.95 0.00 N	50.34 2.68 0.00 N	58.52 2.91 0.00 N	53.55 2.41 0.00 N	54.06 2.07 0.00 N	81.26 3.46 0.00 N	96.12 4.52 0.00 N	59.07 2.30 0.00 N	57.37 2.93 0.00 N	69.50 4.28 0.00 N	56.73 3.45 0.00 N	38.60 1.44 0.00 N	67.95 2.33 0.00 N	55.89 1.63 0.00 N	70.98 2.50 0.00 N	62.91 1.79 0.00 N	59.22 2.26 0.00 N	51.69 2.68 0.00 N	37.49 2.22 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	32.11 -1.93 0.00 N	18.63 -1.35 0.00 N	15.53 -1.05 0.00 N	16.14 -0.93 0.00 N	19.35 -1.19 0.00 N	43.10 -2.74 0.00 N	45.08 -2.58 0.00 N	53.23 -2.38 0.00 N	50.07 -1.07 0.00 N	51.02 -0.98 0.00 N	76.31 -1.49 0.00 N	85.58 -6.02 0.00 N	56.23 -0.54 0.00 N	53.40 -1.04 0.00 N	63.42 -1.81 0.00 N	51.80 -1.47 0.00 N	36.30 -0.86 0.00 N	64.20 -1.42 0.00 N	53.20 -1.06 0.00 N	67.43 -1.06 0.00 N	59.89 -1.22 0.00 N	55.78 -1.17 0.00 N	46.95 -2.06 0.00 N	33.08 -2.19 0.00 N
NEG CENTRAL___DRP 24199	33.76 -0.28 0.00 N	19.71 -0.27 0.00 N	16.30 -0.27 0.00 N	16.72 -0.34 0.00 N	20.07 -0.47 0.00 N	44.42 -1.42 0.00 N	45.97 -1.69 0.00 N	53.77 -1.84 0.00 N	49.69 -1.46 0.00 N	50.48 -1.52 0.00 N	75.61 -2.18 0.00 N	88.67 -2.92 0.00 N	55.24 -1.53 0.00 N	52.77 -1.67 0.00 N	63.10 -2.12 0.00 N	51.56 -1.71 0.00 N	36.28 -0.88 0.00 N	64.47 -1.15 0.00 N	53.39 -0.87 0.00 N	67.25 -1.24 0.00 N	60.09 -1.02 0.00 N	55.83 -1.12 0.00 N	47.80 -1.21 0.00 N	34.47 -0.80 0.00 N
NEG CENTRAL___INDECK 23768	33.38 -0.67 0.00 N	19.50 -0.49 0.00 N	16.14 -0.43 0.00 N	16.52 -0.55 0.00 N	19.93 -0.60 0.00 N	44.22 -1.62 0.00 N	46.08 -1.58 0.00 N	53.83 -1.78 0.00 N	49.87 -1.28 0.00 N	50.88 -1.12 0.00 N	76.14 -1.66 0.00 N	91.03 -0.56 0.00 N	55.94 -0.83 0.00 N	53.04 -1.40 0.00 N	63.17 -2.06 0.00 N	51.57 -1.70 0.00 N	36.78 -0.38 0.00 N	65.35 -0.27 0.18 N	54.44 0.18 0.00 N	68.21 -0.27 0.00 N	61.12 0.01 0.00 N	56.48 -0.48 0.00 N	47.95 -1.06 0.00 N	34.36 -0.91 0.00 N
NEG CENTRAL___SENECA 23627	34.04 0.00 0.00 N	19.98 0.00 0.00 N	16.58 0.00 0.00 N	17.07 0.00 0.00 N	20.53 0.00 0.00 N	45.84 0.00 0.00 N	47.66 0.00 0.00 N	55.61 0.00 0.00 N	51.14 0.00 0.00 N	52.00 0.00 0.00 N	77.79 0.00 0.00 N	91.59 0.00 0.00 N	56.78 0.00 0.00 N	54.44 0.00 0.00 N	65.23 0.00 0.00 N	53.27 0.00 0.00 N	37.16 0.00 0.00 N	65.62 0.00 0.00 N	54.26 0.00 0.00 N	68.49 0.00 0.00 N	61.11 0.00 0.00 N	56.95 0.00 0.00 N	49.01 0.00 0.00 N	35.27 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	33.77 -0.27 0.00 N	19.85 -0.13 0.00 N	16.48 -0.10 0.00 N	17.11 0.04 0.00 N	20.31 -0.22 0.00 N	45.55 -0.30 0.00 N	48.03 0.37 0.00 N	56.78 1.17 0.00 N	52.77 1.63 0.00 N	53.64 1.64 0.00 N	80.37 2.57 0.00 N	91.18 -0.41 0.00 N	58.72 1.95 0.00 N	56.21 1.77 0.00 N	67.12 1.89 0.00 N	54.82 1.55 0.00 N	38.20 1.04 0.00 N	67.81 2.19 0.00 N	55.93 1.67 0.00 N	70.85 2.37 0.00 N	62.72 1.60 0.00 N	58.27 1.32 0.00 N	49.42 0.41 0.00 N	35.06 -0.21 0.00 N
NEG MILLWOOD___DRP 24198	34.76 0.72 0.00 N	20.41 0.43 0.00 N	16.94 0.36 0.00 N	17.38 0.31 0.00 N	21.00 0.46 0.00 N	47.17 1.33 0.00 N	49.48 1.82 0.00 N	57.92 2.32 0.00 N	53.17 2.02 0.00 N	54.42 2.42 0.00 N	81.02 3.23 0.00 N	95.39 3.79 0.00 N	59.10 2.32 0.00 N	56.56 2.12 0.00 N	67.63 2.41 0.00 N	55.36 2.09 0.00 N	39.08 1.93 0.00 N	69.11 3.49 0.00 N	57.14 2.88 0.00 N	71.63 3.14 0.00 N	63.96 2.84 0.00 N	59.00 2.05 0.00 N	50.41 1.40 0.00 N	36.25 0.98 0.00 N
NEG NORTH_FLCN_SEA 23793	35.71 1.67 0.00 N	21.07 1.09 0.00 N	17.42 0.84 0.00 N	17.90 0.84 0.00 N	21.38 0.85 0.00 N	48.00 2.16 0.00 N	50.75 3.09 0.00 N	59.85 4.25 0.00 N	55.14 3.99 0.00 N	56.20 4.20 0.00 N	84.06 6.27 0.00 N	97.10 5.50 0.00 N	61.18 4.40 0.00 N	58.76 4.32 0.00 N	70.16 4.94 0.00 N	57.38 4.11 0.00 N	40.52 3.36 0.00 N	72.27 6.65 0.00 N	59.71 5.45 0.00 N	75.07 6.59 0.00 N	66.80 5.69 0.00 N	61.62 4.67 0.00 N	52.27 3.26 0.00 N	37.24 1.97 0.00 N
NEG NORTH_KES_CHATGAY 23792	34.06 0.02 0.00 N	19.93 -0.06 0.00 N	16.50 -0.07 0.00 N	17.00 -0.07 0.00 N	20.38 -0.15 0.00 N	45.44 -0.41 0.00 N	47.06 -0.60 0.00 N	54.94 -0.67 0.00 N	50.57 -0.58 0.00 N	51.30 -0.69 0.00 N	76.96 -0.83 0.00 N	90.72 -0.87 0.00 N	56.20 -0.58 0.00 N	53.96 -0.48 0.00 N	64.74 -0.48 0.00 N	52.88 -0.39 0.00 N	36.64 -0.52 0.00 N	64.56 -1.06 0.00 N	53.34 -0.92 0.00 N	67.62 -0.86 0.00 N	60.44 -0.67 0.00 N	56.53 -0.43 0.00 N	48.92 -0.09 0.00 N	35.25 -0.02 0.00 N
NEG NORTH___ALICE_FALLS 23915	34.26 0.22 0.00 N	20.06 0.08 0.00 N	16.60 0.02 0.00 N	17.11 0.04 0.00 N	20.48 -0.05 0.00 N	45.61 -0.24 0.00 N	47.25 -0.41 0.00 N	55.12 -0.49 0.00 N	50.75 -0.40 0.00 N	51.42 -0.58 0.00 N	77.18 -0.62 0.00 N	91.17 -0.43 0.00 N	56.34 -0.44 0.00 N	54.25 -0.20 0.00 N	65.17 -0.06 0.00 N	53.21 -0.06 0.00 N	36.79 -0.37 0.00 N	64.89 -0.73 0.00 N	53.48 -0.78 0.00 N	67.89 -0.59 0.00 N	60.66 -0.46 0.00 N	56.60 -0.35 0.00 N	48.97 -0.04 0.00 N	35.36 0.09 0.00 N
NEG NORTH___LWR_SARANAC 23913	34.26 0.22 0.00 N	20.06 0.08 0.00 N	16.60 0.02 0.00 N	17.11 0.04 0.00 N	20.48 -0.05 0.00 N	45.61 -0.24 0.00 N	47.25 -0.41 0.00 N	55.12 -0.49 0.00 N	50.75 -0.40 0.00 N	51.42 -0.58 0.00 N	77.18 -0.62 0.00 N	91.17 -0.43 0.00 N	56.34 -0.44 0.00 N	54.25 -0.20 0.00 N	65.17 -0.06 0.00 N	53.21 -0.06 0.00 N	36.79 -0.37 0.00 N	64.89 -0.73 0.00 N	53.48 -0.78 0.00 N	67.89 -0.59 0.00 N	60.66 -0.46 0.00 N	56.60 -0.35 0.00 N	48.97 -0.04 0.00 N	35.36 0.09 0.00 N
NEG NORTH___PLATTSBURG 23628	33.90 -0.15 0.00 N	19.85 -0.13 0.00 N	16.44 -0.14 0.00 N	16.93 -0.13 0.00 N	20.25 -0.28 0.00 N	45.06 -0.78 0.00 N	46.71 -0.95 0.00 N	54.54 -1.07 0.00 N	50.16 -0.98 0.00 N	50.91 -1.09 0.00 N	76.35 -1.44 0.00 N	90.18 -1.41 0.00 N	55.73 -1.04 0.00 N	53.64 -0.81 0.00 N	64.42 -0.80 0.00 N	52.63 -0.64 0.00 N	36.44 -0.72 0.00 N	64.28 -1.34 0.00 N	53.04 -1.22 0.00 N	67.19 -1.29 0.00 N	60.04 -1.08 0.00 N	55.95 -1.00 0.00 N	48.39 -0.62 0.00 N	34.94 -0.33 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.33 -1.71 0.00 N	18.88 -1.10 0.00 N	15.66 -0.92 0.00 N	16.00 -1.06 0.00 N	19.29 -1.25 0.00 N	42.42 -3.42 0.00 N	43.77 -3.88 0.00 N	50.87 -4.73 0.00 N	47.28 -3.87 0.00 N	48.28 -3.71 0.00 N	72.38 -5.42 0.00 N	88.10 -3.50 0.00 N	53.58 -3.19 0.00 N	50.58 -3.87 0.00 N	60.16 -5.06 0.00 N	49.08 -4.19 0.00 N	35.09 -2.07 0.00 N	61.83 -3.79 0.00 N	51.65 -2.61 0.00 N	64.66 -3.83 0.00 N	58.13 -2.99 0.00 N	53.82 -3.13 0.00 N	45.79 -3.22 0.00 N	32.93 -2.34 0.00 N
NEG WEST___LANCASTER 23811	31.84 -2.20 0.00 N	18.70 -1.28 0.00 N	15.59 -0.99 0.00 N	15.95 -1.12 0.00 N	19.28 -1.26 0.00 N	42.65 -3.19 0.00 N	44.28 -3.38 0.00 N	51.49 -4.11 0.00 N	47.54 -3.60 0.00 N	48.63 -3.37 0.00 N	72.38 -5.41 0.00 N	87.24 -4.36 0.00 N	53.09 -3.69 0.00 N	50.28 -4.16 0.00 N	59.77 -5.46 0.00 N	48.76 -4.51 0.00 N	34.91 -2.25 0.00 N	61.97 -3.65 0.00 N	51.72 -2.54 0.00 N	64.75 -3.74 0.00 N	58.24 -2.88 0.00 N	53.62 -3.33 0.00 N	45.56 -3.45 0.00 N	32.63 -2.64 0.00 N

NEG_PENN_ALLEGHNY 23528	33.78 -0.26 0.00 N	19.94 -0.05 0.00 N	16.57 -0.01 0.00 N	16.99 -0.08 0.00 N	20.50 -0.04 0.00 N	45.83 -0.01 0.00 N	47.94 0.29 0.00 N	55.99 0.38 0.00 N	51.30 0.15 0.00 N	52.36 0.36 0.00 N	78.01 0.21 0.00 N	91.90 0.31 0.00 N	56.77 -0.01 0.00 N	54.59 0.14 0.00 N	65.21 -0.02 0.00 N	53.27 -0.01 0.00 N	37.67 0.52 0.00 N	66.82 1.20 0.00 N	55.24 0.98 0.00 N	69.38 0.90 0.00 N	62.07 0.95 0.00 N	57.31 0.35 0.00 N	48.91 -0.09 0.00 N	35.10 -0.17 0.00 N
NEG__GEN_MONROE 24207	34.59 0.55 0.00 N	20.11 0.13 0.00 N	16.66 0.08 0.00 N	17.16 0.09 0.00 N	20.61 0.08 0.00 N	46.11 0.26 0.00 N	48.40 0.74 0.00 N	56.89 1.29 0.00 N	52.73 1.58 0.00 N	53.69 1.69 0.00 N	80.69 2.89 0.00 N	96.28 4.68 0.00 N	58.86 2.08 0.00 N	56.37 1.92 0.00 N	67.69 2.46 0.00 N	55.24 1.97 0.00 N	38.58 1.42 0.00 N	67.92 2.30 0.00 N	56.09 1.83 0.00 N	70.60 2.11 0.00 N	62.88 1.77 0.00 N	58.64 1.68 0.00 N	50.11 1.11 0.00 N	35.99 0.72 0.00 N
NEPA__ENERGY 23901	30.85 -3.20 0.00 N	18.24 -1.74 0.00 N	15.29 -1.29 0.00 N	15.69 -1.37 0.00 N	19.06 -1.47 0.00 N	42.62 -3.22 0.00 N	44.69 -2.97 0.00 N	52.18 -3.43 0.00 N	47.93 -3.21 0.00 N	49.15 -2.85 0.00 N	72.99 -4.80 0.00 N	85.41 -6.18 0.00 N	53.05 -3.73 0.00 N	50.38 -4.07 0.00 N	59.57 -5.66 0.00 N	48.64 -4.63 0.00 N	34.88 -2.28 0.00 N	62.75 -2.87 0.00 N	52.29 -1.97 0.00 N	65.57 -2.92 0.00 N	58.95 -2.16 0.00 N	53.95 -3.00 0.00 N	45.67 -3.34 0.00 N	32.39 -2.88 0.00 N
NEVERSINK__HYD 23608	34.30 0.26 0.00 N	20.18 0.19 0.00 N	16.75 0.17 0.00 N	17.25 0.18 0.00 N	20.76 0.23 0.00 N	46.29 0.45 0.00 N	48.14 0.48 0.00 N	56.22 0.61 0.00 N	51.85 0.71 0.00 N	52.77 0.77 0.00 N	78.78 0.99 0.00 N	92.85 1.25 0.00 N	57.63 0.85 0.00 N	55.11 0.67 0.00 N	65.78 0.56 0.00 N	53.73 0.45 0.00 N	37.81 0.65 0.00 N	66.97 1.35 0.00 N	55.40 1.14 0.00 N	69.88 1.39 0.00 N	62.50 1.39 0.00 N	58.11 1.15 0.00 N	49.66 0.66 0.00 N	35.67 0.40 0.00 N
NIAGARA____ 23760	32.78 -1.26 0.00 N	19.06 -0.92 0.00 N	15.81 -0.77 0.00 N	16.18 -0.89 0.00 N	19.45 -1.09 0.00 N	42.70 -3.14 0.00 N	43.86 -3.80 0.00 N	51.15 -4.46 0.00 N	47.77 -3.38 0.00 N	48.78 -3.22 0.00 N	72.83 -4.96 0.00 N	85.98 -5.62 0.00 N	53.99 -2.79 0.00 N	51.07 -3.38 0.00 N	60.67 -4.56 0.00 N	49.54 -3.73 0.00 N	35.24 -1.92 0.00 N	61.81 -3.81 0.00 N	51.61 -2.65 0.00 N	64.60 -3.89 0.00 N	57.94 -3.18 0.00 N	53.93 -3.03 0.00 N	45.79 -3.22 0.00 N	32.94 -2.33 0.00 N
NINE_MILE_1 23575	33.04 -1.00 0.00 N	19.40 -0.58 0.00 N	16.09 -0.48 0.00 N	16.56 -0.50 0.00 N	19.93 -0.60 0.00 N	44.44 -1.40 0.00 N	46.22 -1.43 0.00 N	53.93 -1.67 0.00 N	49.68 -1.46 0.00 N	50.51 -1.49 0.00 N	75.56 -2.24 0.00 N	88.91 -2.69 0.00 N	55.18 -1.60 0.00 N	52.81 -1.63 0.00 N	63.20 -2.03 0.00 N	51.59 -1.68 0.00 N	36.08 -1.08 0.00 N	63.80 -1.82 0.00 N	52.76 -1.50 0.00 N	66.56 -1.92 0.00 N	59.41 -1.71 0.00 N	55.28 -1.67 0.00 N	47.49 -1.52 0.00 N	34.19 -1.08 0.00 N
NINE_MILE_2 23744	32.97 -1.07 0.00 N	19.35 -0.63 0.00 N	16.06 -0.52 0.00 N	16.53 -0.54 0.00 N	19.88 -0.65 0.00 N	44.35 -1.50 0.00 N	46.13 -1.53 0.00 N	53.82 -1.79 0.00 N	49.58 -1.57 0.00 N	50.40 -1.60 0.00 N	75.40 -2.40 0.00 N	88.72 -2.88 0.00 N	55.06 -1.72 0.00 N	52.70 -1.75 0.00 N	63.06 -2.16 0.00 N	51.48 -1.79 0.00 N	36.01 -1.15 0.00 N	63.67 -1.95 0.00 N	52.65 -1.61 0.00 N	66.42 -2.06 0.00 N	59.28 -1.83 0.00 N	55.16 -1.79 0.00 N	47.39 -1.62 0.00 N	34.12 -1.15 0.00 N
NM_CAPITAL__DRP 24208	36.29 2.24 0.00 N	21.32 1.34 0.00 N	17.64 1.07 0.00 N	18.26 1.19 0.00 N	21.86 1.33 0.00 N	48.75 2.91 0.00 N	50.36 2.70 0.00 N	58.56 2.96 0.00 N	53.75 2.60 0.00 N	54.28 2.28 0.00 N	81.74 3.95 0.00 N	96.52 4.92 0.00 N	59.46 2.68 0.00 N	57.66 3.21 0.00 N	69.66 4.43 0.00 N	56.84 3.57 0.00 N	38.75 1.59 0.00 N	68.26 2.64 0.00 N	56.01 1.75 0.00 N	71.22 2.73 0.00 N	63.26 2.15 0.00 N	59.50 2.54 0.00 N	51.82 2.81 0.00 N	37.52 2.25 0.00 N
NM_CENTRAL__DRP 24181	33.78 -0.26 0.00 N	19.85 -0.14 0.00 N	16.45 -0.13 0.00 N	16.94 -0.13 0.00 N	20.38 -0.15 0.00 N	45.49 -0.35 0.00 N	47.32 -0.34 0.00 N	55.13 -0.48 0.00 N	50.87 -0.27 0.00 N	51.59 -0.41 0.00 N	77.27 -0.52 0.00 N	90.97 -0.63 0.00 N	56.41 -0.36 0.00 N	54.11 -0.33 0.00 N	64.79 -0.44 0.00 N	52.85 -0.42 0.00 N	36.88 -0.28 0.00 N	65.32 -0.30 0.00 N	53.88 -0.37 0.00 N	68.20 -0.28 0.00 N	60.87 -0.25 0.00 N	56.64 -0.32 0.00 N	48.58 -0.43 0.00 N	34.97 -0.30 0.00 N
NM_FRONTIER__DRP 24179	32.93 -1.11 0.00 N	19.14 -0.84 0.00 N	15.88 -0.70 0.00 N	16.25 -0.82 0.00 N	19.53 -1.00 0.00 N	42.89 -2.95 0.00 N	44.08 -3.57 0.00 N	51.45 -4.15 0.00 N	48.06 -3.08 0.00 N	49.09 -2.91 0.00 N	73.30 -4.50 0.00 N	86.60 -4.99 0.00 N	54.33 -2.45 0.00 N	51.39 -3.05 0.00 N	61.06 -4.16 0.00 N	49.86 -3.41 0.00 N	35.46 -1.70 0.00 N	62.24 -3.38 0.00 N	51.98 -2.28 0.00 N	65.04 -3.44 0.00 N	58.33 -2.78 0.00 N	54.29 -2.67 0.00 N	46.09 -2.92 0.00 N	33.13 -2.14 0.00 N
NM_ST_REGIS__HYD 24053	34.04 0.00 0.00 N	19.98 0.00 0.00 N	16.58 0.00 0.00 N	17.07 0.00 0.00 N	20.53 0.00 0.00 N	45.84 0.00 0.00 N	47.66 0.00 0.00 N	55.61 0.00 0.00 N	51.14 0.00 0.00 N	52.00 0.00 0.00 N	77.79 0.00 0.00 N	91.59 0.00 0.00 N	56.78 0.00 0.00 N	54.44 0.00 0.00 N	65.23 0.00 0.00 N	53.27 0.00 0.00 N	37.16 0.00 0.00 N	65.62 0.00 0.00 N	54.26 0.00 0.00 N	68.49 0.00 0.00 N	61.11 0.00 0.00 N	56.95 0.00 0.00 N	49.01 0.00 0.00 N	35.27 0.00 0.00 N
NORTHPORT__1 23551	36.07 2.03 0.00 N	21.13 1.15 0.00 N	18.99 0.90 -1.51 N	17.84 0.77 0.00 N	21.58 1.05 0.00 N	48.55 2.71 0.00 N	50.68 2.78 -0.24 N	58.09 2.48 0.00 N	53.35 2.20 0.00 N	54.91 2.91 0.00 N	81.96 4.17 0.00 N	97.01 5.42 0.00 N	60.25 3.47 0.00 N	59.59 3.16 -1.99 N	68.90 3.68 0.00 N	95.31 3.26 -38.78 N	86.85 3.42 -47.03 N	74.33 3.93 -4.78 N	57.37 3.11 0.00 N	72.01 3.52 0.00 N	64.50 3.38 0.00 N	59.53 2.57 0.00 N	51.07 2.06 0.00 N	37.30 2.03 0.00 N
NORTHPORT__2 23552	36.07 2.03 0.00 N	21.13 1.15 0.00 N	18.99 0.90 -1.51 N	17.84 0.77 0.00 N	21.58 1.05 0.00 N	48.56 2.71 0.00 N	50.68 2.78 -0.24 N	58.08 2.48 0.00 N	53.34 2.20 0.00 N	54.90 2.90 0.00 N	81.96 4.16 0.00 N	97.00 5.40 0.00 N	60.25 3.47 0.00 N	59.59 3.16 -1.99 N	68.90 3.68 0.00 N	95.31 3.26 -38.78 N	86.83 3.42 -47.03 N	74.33 3.93 -4.78 N	57.35 3.10 0.00 N	71.99 3.51 0.00 N	64.48 3.37 0.00 N	59.51 2.55 0.00 N	51.08 2.07 0.00 N	37.33 2.05 0.00 N

NORTHPORT___3 23553	35.90 1.86 0.00 N	21.02 1.04 0.00 N	18.93 0.84 -1.51 N	17.80 0.73 0.00 N	21.54 1.00 0.00 N	48.54 2.70 0.00 N	50.86 2.96 -0.24 N	58.76 3.15 0.00 N	53.89 2.75 0.00 N	55.33 3.33 0.00 N	82.44 4.64 0.00 N	97.25 5.65 0.00 N	60.32 3.55 0.00 N	59.68 3.25 -1.99 N	69.06 3.83 0.00 N	95.42 3.37 -38.78 N	87.06 2.87 -47.03 N	75.20 4.80 -4.78 N	58.19 3.93 0.00 N	72.92 4.43 0.00 N	65.15 4.03 0.00 N	60.04 3.08 0.00 N	51.25 2.24 0.00 N	37.20 1.93 0.00 N
NORTHPORT___4 23650	35.97 1.93 0.00 N	21.06 1.08 0.00 N	18.96 0.87 -1.51 N	17.83 0.77 0.00 N	21.58 1.04 0.00 N	48.64 2.79 0.00 N	51.01 3.11 -0.24 N	58.99 3.38 0.00 N	54.13 2.98 0.00 N	55.57 3.57 0.00 N	82.80 5.01 0.00 N	97.67 6.07 0.00 N	60.59 3.82 0.00 N	59.94 3.51 -1.99 N	69.36 4.13 0.00 N	95.67 3.62 -38.78 N	87.26 3.07 -47.03 N	75.50 5.10 -4.78 N	58.44 4.18 0.00 N	73.23 4.74 0.00 N	65.43 4.31 0.00 N	60.30 3.34 0.00 N	51.45 2.44 0.00 N	37.35 2.08 0.00 N
NORTHPORT___IC 23718	35.97 1.93 0.00 N	21.06 1.08 0.00 N	18.96 0.87 -1.51 N	17.83 0.77 0.00 N	21.58 1.04 0.00 N	48.64 2.79 0.00 N	51.01 3.11 -0.24 N	58.99 3.38 0.00 N	54.13 2.98 0.00 N	55.57 3.57 0.00 N	82.80 5.01 0.00 N	97.67 6.07 0.00 N	60.59 3.82 0.00 N	59.94 3.51 -1.99 N	69.36 4.13 0.00 N	95.67 3.62 -38.78 N	87.26 3.07 -47.03 N	75.50 5.10 -4.78 N	58.44 4.18 0.00 N	73.23 4.74 0.00 N	65.43 4.31 0.00 N	60.30 3.34 0.00 N	51.45 2.44 0.00 N	37.35 2.08 0.00 N
NSINS_S_GLNS_FALLS 23858	35.93 1.89 0.00 N	21.08 1.10 0.00 N	17.43 0.86 0.00 N	18.05 0.98 0.00 N	21.58 1.04 0.00 N	48.17 2.33 0.00 N	50.12 2.46 0.00 N	58.69 3.09 0.00 N	53.46 2.32 0.00 N	53.76 1.76 0.00 N	80.74 2.94 0.00 N	95.68 4.08 0.00 N	58.58 1.81 0.00 N	56.95 2.51 0.00 N	69.11 3.88 0.00 N	56.50 3.23 0.00 N	38.57 1.41 0.00 N	68.15 2.53 0.00 N	55.93 1.67 0.00 N	71.03 2.55 0.00 N	62.91 1.80 0.00 N	58.83 1.87 0.00 N	51.14 2.13 0.00 N	36.96 1.69 0.00 N
NUCOR_STEEL___DRP 24197	33.77 -0.27 0.00 N	19.85 -0.13 0.00 N	16.48 -0.10 0.00 N	17.11 0.04 0.00 N	20.31 -0.22 0.00 N	45.55 -0.30 0.00 N	48.03 0.37 0.00 N	56.78 1.17 0.00 N	52.77 1.63 0.00 N	53.64 1.64 0.00 N	80.37 2.57 0.00 N	91.18 -0.41 0.00 N	58.72 1.95 0.00 N	56.21 1.77 0.00 N	67.12 1.89 0.00 N	54.82 1.55 0.00 N	38.20 1.04 0.00 N	67.81 2.19 0.00 N	55.93 1.67 0.00 N	70.85 2.37 0.00 N	62.72 1.60 0.00 N	58.27 1.32 0.00 N	49.42 0.41 0.00 N	35.06 -0.21 0.00 N
NYISO_LBMP_REFERENCE 24008	34.04 0.00 0.00 N	19.98 0.00 0.00 N	16.58 0.00 0.00 N	17.07 0.00 0.00 N	20.53 0.00 0.00 N	45.84 0.00 0.00 N	47.66 0.00 0.00 N	55.61 0.00 0.00 N	51.14 0.00 0.00 N	52.00 0.00 0.00 N	77.79 0.00 0.00 N	91.59 0.00 0.00 N	56.78 0.00 0.00 N	54.44 0.00 0.00 N	65.23 0.00 0.00 N	53.27 0.00 0.00 N	37.16 0.00 0.00 N	65.62 0.00 0.00 N	54.26 0.00 0.00 N	68.49 0.00 0.00 N	61.11 0.00 0.00 N	56.95 0.00 0.00 N	49.01 0.00 0.00 N	35.27 0.00 0.00 N
NYPA_BRENTWD___GT 24164	36.19 2.15 0.00 N	21.20 1.21 0.00 N	19.05 0.95 -1.51 N	17.88 0.82 0.00 N	21.64 1.11 0.00 N	48.72 2.88 0.00 N	50.99 3.09 -0.24 N	58.63 3.03 0.00 N	53.88 2.73 0.00 N	55.45 3.45 0.00 N	82.78 4.98 0.00 N	97.94 6.35 0.00 N	60.84 4.07 0.00 N	60.16 3.73 -1.99 N	69.58 4.35 0.00 N	95.86 3.81 -38.78 N	87.20 3.01 -47.03 N	74.99 4.59 -4.78 N	57.89 3.63 0.00 N	72.67 4.19 0.00 N	65.08 3.97 0.00 N	60.06 3.10 0.00 N	51.52 2.51 0.00 N	37.49 2.22 0.00 N
NYPA_GOWANUS___GT5 24156	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.83 4.84 -1.39 N	70.22 4.43 -14.64 N	71.73 4.95 -14.79 N	84.44 6.64 0.00 N	99.49 7.55 -0.35 N	69.37 4.55 -8.04 N	65.13 4.12 -6.56 N	70.06 4.84 0.00 N	77.38 4.23 -19.87 N	107.78 3.57 -67.06 N	85.61 6.35 -13.64 N	68.53 5.17 -9.09 N	74.45 5.97 0.00 N	69.11 5.52 -2.48 N	64.84 4.61 -3.28 N	52.53 3.52 0.00 N	37.71 2.44 0.00 N
NYPA_GOWANUS___GT6 24157	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.83 4.84 -1.39 N	70.22 4.43 -14.64 N	71.73 4.95 -14.79 N	84.44 6.64 0.00 N	99.49 7.55 -0.35 N	69.37 4.55 -8.04 N	65.13 4.12 -6.56 N	70.06 4.84 0.00 N	77.38 4.23 -19.87 N	107.78 3.57 -67.06 N	85.61 6.35 -13.64 N	68.53 5.17 -9.09 N	74.45 5.97 0.00 N	69.11 5.52 -2.48 N	64.84 4.61 -3.28 N	52.53 3.52 0.00 N	37.71 2.44 0.00 N
NYPA_HARLEM__RVR__GT1 24160	36.40 2.36 0.00 N	21.21 1.23 0.00 N	17.56 0.99 0.00 N	17.97 0.90 0.00 N	21.75 1.22 0.00 N	49.27 3.43 0.00 N	52.09 4.43 0.00 N	62.69 5.69 -1.39 N	71.00 5.22 -14.64 N	72.42 5.63 -14.79 N	85.42 7.62 0.00 N	100.48 8.54 -0.35 N	69.91 5.09 -8.04 N	65.63 4.63 -6.56 N	70.73 5.50 0.00 N	77.99 4.84 -19.87 N	108.21 4.00 -67.06 N	86.36 7.10 -13.64 N	69.11 5.75 -9.09 N	75.25 6.77 0.00 N	70.06 6.47 -2.48 N	65.87 5.64 -3.28 N	55.90 4.38 -2.51 N	42.06 2.94 -3.85 N
NYPA_HARLEM__RVR__GT2 24161	36.40 2.36 0.00 N	21.21 1.23 0.00 N	17.56 0.99 0.00 N	17.97 0.90 0.00 N	21.75 1.22 0.00 N	49.27 3.43 0.00 N	52.09 4.43 0.00 N	62.69 5.69 -1.39 N	71.00 5.22 -14.64 N	72.42 5.63 -14.79 N	85.42 7.62 0.00 N	100.48 8.54 -0.35 N	69.91 5.09 -8.04 N	65.63 4.63 -6.56 N	70.73 5.50 0.00 N	77.99 4.84 -19.87 N	108.21 4.00 -67.06 N	86.36 7.10 -13.64 N	69.11 5.75 -9.09 N	75.25 6.77 0.00 N	70.06 6.47 -2.48 N	65.87 5.64 -3.28 N	55.90 4.38 -2.51 N	42.06 2.94 -3.85 N
NYPA_KENT___GT 24152	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.66 0.00 N	99.51 7.57 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N
NYPA_POUCH1___GT 24155	35.77 1.73 0.00 N	20.90 0.92 0.00 N	17.32 0.74 0.00 N	17.73 0.66 0.00 N	21.46 0.93 0.00 N	48.50 2.66 0.00 N	51.17 3.51 0.00 N	61.52 4.52 -1.39 N	69.93 4.15 -14.64 N	71.44 4.65 -14.79 N	84.06 6.27 0.00 N	99.11 7.17 -0.35 N	69.18 4.36 -8.04 N	64.96 3.95 -6.56 N	69.85 4.62 0.00 N	77.17 4.03 -19.87 N	107.62 3.41 -67.06 N	85.33 6.07 -13.64 N	68.32 4.96 -9.09 N	74.16 5.68 0.00 N	68.86 5.26 -2.48 N	64.50 4.27 -3.28 N	54.36 3.20 -2.16 N	41.37 2.25 -3.85 N

NYPYA_VERNON____GT2 24162	35.85	20.94	17.35	17.76	21.50	48.59	51.21	61.50	69.87	71.35	83.91	98.85	68.99	64.79	69.66	77.05	107.55	85.20	68.20	74.04	68.74	64.50	54.44	41.42
	1.81	0.96	0.77	0.70	0.96	2.74	3.55	4.50	4.09	4.56	6.11	6.91	4.17	3.78	4.43	3.90	3.34	5.94	4.85	5.56	5.15	4.27	3.28	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-14.64	-14.79	0.00	-0.35	-8.04	-6.56	0.00	-19.87	-67.06	-13.64	-9.09	0.00	-2.48	-3.28	-2.16	-3.85
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPYA_VERNON____GT3 24163	35.85	20.94	17.35	17.76	21.50	48.59	51.21	61.50	69.87	71.35	83.91	98.85	68.99	64.79	69.66	77.05	107.55	85.20	68.20	74.04	68.74	64.50	54.44	41.42
	1.81	0.96	0.77	0.70	0.96	2.74	3.55	4.50	4.09	4.56	6.11	6.91	4.17	3.78	4.43	3.90	3.34	5.94	4.85	5.56	5.15	4.27	3.28	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-14.64	-14.79	0.00	-0.35	-8.04	-6.56	0.00	-19.87	-67.06	-13.64	-9.09	0.00	-2.48	-3.28	-2.16	-3.85
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPYA____HOLTSVILL 23794	36.38	21.30	19.09	17.90	21.67	48.79	51.09	58.73	53.99	55.70	83.26	98.77	61.52	60.81	70.35	96.51	87.38	74.91	57.76	72.65	65.20	60.28	51.75	37.68
	2.34	1.32	1.00	0.84	1.13	2.95	3.19	3.12	2.85	3.70	5.47	7.17	4.75	4.37	5.13	4.46	3.19	4.51	3.51	4.17	4.08	3.33	2.74	2.40
	0.00	0.00	-1.51	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	-38.78	-47.03	-4.78	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPYA____HELLGATE_GT1 24158	36.40	21.21	17.56	17.97	21.75	49.27	52.09	62.69	71.00	72.42	85.41	100.48	69.95	65.68	70.79	78.04	108.24	86.37	69.11	75.20	69.95	65.87	55.90	42.06
	2.35	1.23	0.99	0.90	1.22	3.43	4.43	5.69	5.22	5.63	7.62	8.54	5.13	4.68	5.56	4.89	4.03	7.11	5.75	6.72	6.35	5.64	4.38	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-14.64	-14.79	0.00	-0.35	-8.04	-6.56	0.00	-19.87	-67.06	-13.64	-9.09	0.00	-2.48	-3.28	-2.51	-3.85
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPYA____HELLGATE_GT2 24159	36.40	21.21	17.56	17.97	21.75	49.27	52.09	62.69	71.00	72.42	85.41	100.48	69.95	65.68	70.79	78.04	108.24	86.37	69.11	75.20	69.95	65.87	55.90	42.06
	2.35	1.23	0.99	0.90	1.22	3.43	4.43	5.69	5.22	5.63	7.62	8.54	5.13	4.68	5.56	4.89	4.03	7.11	5.75	6.72	6.35	5.64	4.38	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-14.64	-14.79	0.00	-0.35	-8.04	-6.56	0.00	-19.87	-67.06	-13.64	-9.09	0.00	-2.48	-3.28	-2.51	-3.85
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	23.38	19.22	15.95	16.33	19.65	26.58	51.16	52.21	48.55	49.59	74.00	87.33	54.61	51.80	61.61	50.31	35.76	62.93	52.46	65.71	58.91	54.71	50.00	24.35
	-3.12	-0.76	-0.63	-0.74	-0.88	-4.26	-6.93	-3.39	-2.60	-2.41	-3.80	-4.27	-2.17	-2.64	-3.62	-2.96	-1.39	-2.69	-1.80	-2.78	-2.21	-2.25	-7.32	-3.87
	5.36	0.00	0.00	0.00	0.00	13.97	-5.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.52	0.27	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OAK_ORCHARD____HYD 24046	33.19	19.29	16.02	16.43	19.75	43.54	45.07	52.74	49.18	50.22	75.13	88.91	55.39	52.54	62.59	51.10	36.19	63.63	53.00	66.40	59.48	55.36	47.04	33.76
	-0.86	-0.69	-0.56	-0.64	-0.79	-2.30	-2.59	-2.86	-1.97	-1.78	-2.66	-2.68	-1.38	-1.90	-2.64	-2.17	-0.97	-1.99	-1.26	-2.08	-1.63	-1.60	-1.97	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM____DRP 24175	32.95	19.16	15.89	16.26	19.55	42.93	44.14	51.53	48.13	49.15	73.40	86.74	54.40	51.46	61.15	49.93	35.51	62.34	52.06	65.15	58.42	54.36	46.14	33.18
	-1.09	-0.83	-0.69	-0.80	-0.98	-2.91	-3.52	-4.08	-3.01	-2.85	-4.40	-4.86	-2.38	-2.99	-4.08	-3.34	-1.64	-3.28	-2.20	-3.34	-2.70	-2.59	-2.87	-2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OLIN_CORP_DRP 24177	32.90	19.13	15.87	16.25	19.55	43.01	44.31	51.75	48.29	49.32	73.69	87.01	54.52	51.61	61.35	50.10	35.62	62.56	52.21	65.36	58.60	54.52	46.27	33.25
	-1.14	-0.85	-0.70	-0.81	-0.99	-2.83	-3.35	-3.86	-2.86	-2.68	-4.10	-4.58	-2.25	-2.83	-3.87	-3.17	-1.54	-3.06	-2.05	-3.12	-2.51	-2.44	-2.74	-2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONONDAGA_REF_OCCRA 23987	33.68	19.80	16.39	16.88	20.28	45.24	47.08	54.86	50.63	51.34	76.89	90.52	56.15	53.87	64.48	52.60	36.75	65.10	53.72	67.99	60.68	56.44	48.39	34.83
	-0.36	-0.19	-0.18	-0.19	-0.26	-0.60	-0.58	-0.74	-0.52	-0.66	-0.90	-1.08	-0.63	-0.57	-0.74	-0.68	-0.41	-0.52	-0.54	-0.49	-0.44	-0.51	-0.61	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONONDAGA____COGEN 23986	33.39	19.61	16.26	16.73	20.11	44.82	46.62	54.36	50.15	50.93	76.25	89.73	55.72	53.41	63.87	52.11	36.49	64.74	53.52	67.63	60.37	56.11	48.10	34.62
	-0.65	-0.37	-0.31	-0.33	-0.42	-1.02	-1.04	-1.25	-1.00	-1.07	-1.54	-1.87	-1.05	-1.04	-1.35	-1.16	-0.67	-0.88	-0.74	-0.86	-0.75	-0.84	-0.91	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONTARIO____LFGE 23819	33.37	19.47	16.12	16.53	19.83	43.70	45.18	52.89	48.99	49.87	74.61	87.42	54.61	52.00	62.03	50.68	35.89	63.88	53.02	66.64	59.61	55.23	47.03	33.82
	-0.68	-0.51	-0.46	-0.53	-0.71	-2.15	-2.48	-2.71	-2.15	-2.13	-3.19	-4.18	-2.17	-2.45	-3.20	-2.59	-1.26	-1.74	-1.24	-1.85	-1.50	-1.72	-1.98	-1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE____HYD 24044	33.90	19.83	16.38	16.90	20.36	45.65	47.17	54.73	50.64	50.91	77.01	90.79	56.11	54.12	65.16	53.04	36.35	64.12	52.57	67.34	60.13	56.52	48.84	35.22
	-0.15	-0.15	-0.20	-0.17	-0.17	-0.19	-0.49	-0.88	-0.51	-1.09	-0.78	-0.80	-0.66	-0.32	-0.07	-0.24	-0.81	-1.50	-1.68	-1.14	-0.99	-0.44	-0.17	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

OSWEGO___5 23606	33.27 -0.77 0.00 N	19.53 -0.45 0.00 N	16.21 -0.37 0.00 N	16.68 -0.39 0.00 N	20.07 -0.47 0.00 N	44.76 -1.08 0.00 N	46.55 -1.11 0.00 N	54.30 -1.31 0.00 N	50.03 -1.11 0.00 N	50.85 -1.15 0.00 N	76.08 -1.71 0.00 N	89.54 -2.06 0.00 N	55.56 -1.22 0.00 N	53.21 -1.23 0.00 N	63.68 -1.54 0.00 N	51.98 -1.29 0.00 N	36.35 -0.81 0.00 N	64.27 -1.35 0.00 N	53.13 -1.13 0.00 N	67.07 -1.41 0.00 N	59.86 -1.25 0.00 N	55.71 -1.24 0.00 N	47.85 -1.16 0.00 N	34.45 -0.82 0.00 N
OSWEGO___6 23613	33.27 -0.78 0.00 N	19.53 -0.45 0.00 N	16.20 -0.37 0.00 N	16.68 -0.39 0.00 N	20.06 -0.47 0.00 N	44.75 -1.09 0.00 N	46.54 -1.12 0.00 N	54.29 -1.31 0.00 N	50.02 -1.12 0.00 N	50.84 -1.16 0.00 N	76.07 -1.72 0.00 N	89.52 -2.07 0.00 N	55.55 -1.22 0.00 N	53.20 -1.24 0.00 N	63.67 -1.56 0.00 N	51.97 -1.30 0.00 N	36.35 -0.81 0.00 N	64.26 -1.36 0.00 N	53.12 -1.14 0.00 N	67.06 -1.42 0.00 N	59.86 -1.26 0.00 N	55.70 -1.25 0.00 N	47.84 -1.17 0.00 N	34.44 -0.83 0.00 N
OUTOKUMPU-AB___DRP 24206	32.94 -1.10 0.00 N	19.22 -0.76 0.00 N	16.02 -0.56 0.00 N	16.42 -0.65 0.00 N	19.74 -0.80 0.00 N	43.25 -2.59 0.00 N	44.65 -3.01 0.00 N	52.25 -3.36 0.00 N	48.74 -2.40 0.00 N	49.81 -2.19 0.00 N	74.37 -3.43 0.00 N	87.90 -3.69 0.00 N	54.90 -1.88 0.00 N	52.01 -2.44 0.00 N	61.87 -3.35 0.00 N	50.53 -2.75 0.00 N	35.90 -1.26 0.00 N	63.29 -2.33 0.00 N	52.80 -1.46 0.00 N	66.07 -2.42 0.00 N	59.21 -1.91 0.00 N	55.01 -1.94 0.00 N	46.63 -2.38 0.00 N	33.53 -1.74 0.00 N
OXBOW___ 24026	32.83 -1.22 0.00 N	19.12 -0.87 0.00 N	15.89 -0.69 0.00 N	16.28 -0.79 0.00 N	19.57 -0.96 0.00 N	42.94 -2.90 0.00 N	44.25 -3.41 0.00 N	51.73 -3.88 0.00 N	48.29 -2.85 0.00 N	49.34 -2.66 0.00 N	73.67 -4.13 0.00 N	87.09 -4.50 0.00 N	54.48 -2.30 0.00 N	51.58 -2.87 0.00 N	61.34 -3.89 0.00 N	50.08 -3.19 0.00 N	35.62 -1.54 0.00 N	62.63 -2.98 0.00 N	52.28 -1.98 0.00 N	65.42 -3.07 0.00 N	58.64 -2.48 0.00 N	54.52 -2.43 0.00 N	46.24 -2.77 0.00 N	33.24 -2.03 0.00 N
PEEKSKILL___ 23653	34.83 0.78 0.00 N	20.43 0.45 0.00 N	16.95 0.37 0.00 N	17.37 0.30 0.00 N	21.00 0.47 0.00 N	47.31 1.47 0.00 N	49.74 2.08 0.00 N	58.28 2.67 0.00 N	53.51 2.36 0.00 N	54.78 2.78 0.00 N	81.46 3.67 0.00 N	95.86 4.26 0.00 N	59.40 2.62 0.00 N	56.79 2.34 0.00 N	67.86 2.63 0.00 N	55.56 2.29 0.00 N	39.33 2.17 0.00 N	69.56 3.94 0.00 N	57.53 3.27 0.00 N	72.08 3.60 0.00 N	64.38 3.27 0.00 N	59.35 2.39 0.00 N	50.60 1.60 0.00 N	36.41 1.14 0.00 N
PGE MADISON___WINDPWR 24146	35.67 1.62 0.00 N	21.04 1.06 0.00 N	17.39 0.81 0.00 N	17.87 0.80 0.00 N	21.34 0.80 0.00 N	47.96 2.12 0.00 N	50.77 3.11 0.00 N	59.90 4.29 0.00 N	55.21 4.07 0.00 N	56.29 4.29 0.00 N	84.26 6.46 0.00 N	97.37 5.78 0.00 N	61.31 4.54 0.00 N	58.83 4.38 0.00 N	70.21 4.98 0.00 N	57.44 4.17 0.00 N	40.57 3.42 0.00 N	72.43 6.81 0.00 N	59.89 5.63 0.00 N	75.27 6.79 0.00 N	67.01 5.89 0.00 N	61.78 4.83 0.00 N	52.40 3.40 0.00 N	37.27 2.00 0.00 N
PJM_GEN_KEystone 24065	23.51 -2.99 5.36 N	18.82 -1.16 0.00 N	15.66 -0.92 0.00 N	16.04 -1.02 0.00 N	19.39 -1.15 0.00 N	29.00 -1.84 13.97 N	57.51 -0.58 -5.15 N	52.72 -2.88 0.00 N	48.50 -2.65 0.00 N	49.58 -2.42 0.00 N	73.87 -3.92 0.00 N	87.06 -4.54 0.00 N	53.95 -2.82 0.00 N	51.47 -2.97 0.00 N	61.27 -3.96 0.00 N	50.03 -3.24 0.00 N	35.60 -1.56 0.00 N	63.27 -2.35 0.00 N	52.57 -1.69 0.00 N	65.94 -2.54 0.00 N	59.11 -2.01 0.00 N	54.50 -2.46 0.00 N	51.69 -5.63 -7.52 N	25.00 -3.22 0.27 N
PLEASANTVLY___LBMP 24000	34.28 0.24 0.00 N	20.19 0.21 0.00 N	16.77 0.20 0.00 N	17.24 0.17 0.00 N	20.79 0.26 0.00 N	46.56 0.72 0.00 N	48.67 1.01 0.00 N	56.83 1.23 0.00 N	52.05 0.90 0.00 N	53.18 1.18 0.00 N	79.32 1.53 0.00 N	93.39 1.80 0.00 N	57.84 1.07 0.00 N	55.43 0.99 0.00 N	66.29 1.06 0.00 N	54.22 0.94 0.00 N	38.17 1.01 0.00 N	67.56 1.94 0.00 N	55.88 1.62 0.00 N	70.14 1.65 0.00 N	62.62 1.51 0.00 N	57.88 0.92 0.00 N	49.53 0.52 0.00 N	35.69 0.42 0.00 N
POLETTI___ 23519	35.41 1.37 0.00 N	20.71 0.73 0.00 N	17.20 0.62 0.00 N	17.61 0.54 0.00 N	21.30 0.77 0.00 N	48.06 2.22 0.00 N	50.55 2.90 0.00 N	60.65 3.65 -1.39 N	69.09 3.31 -14.64 N	70.50 3.71 -14.79 N	82.69 4.89 0.00 N	97.54 5.59 -0.35 N	68.29 3.47 -8.04 N	64.24 3.23 -6.56 N	69.03 3.81 0.00 N	76.45 3.31 -19.87 N	107.01 2.80 -67.06 N	84.31 5.05 -13.64 N	67.55 4.20 -9.09 N	73.24 4.76 0.00 N	67.94 4.35 -2.48 N	63.60 3.37 -3.28 N	51.52 2.51 0.00 N	37.11 1.84 0.00 N
PORT_JEFF_3 23555	36.47 2.42 0.00 N	21.36 1.38 0.00 N	19.15 1.06 -1.51 N	17.96 0.90 0.00 N	21.74 1.20 0.00 N	48.94 3.10 0.00 N	51.25 3.35 -0.24 N	58.94 3.34 0.00 N	54.21 3.07 0.00 N	55.93 3.93 0.00 N	83.60 5.81 0.00 N	99.15 7.56 0.00 N	61.75 4.98 0.00 N	61.03 4.60 -1.99 N	70.62 5.39 0.00 N	96.73 4.68 -38.78 N	87.56 3.37 -47.03 N	75.28 4.88 -4.78 N	58.07 3.81 0.00 N	73.02 4.54 0.00 N	65.52 4.41 0.00 N	60.55 3.60 0.00 N	51.93 2.92 0.00 N	37.77 2.50 0.00 N
PORT_JEFF_4 23616	36.25 2.21 0.00 N	21.24 1.26 0.00 N	18.98 0.89 -1.51 N	17.77 0.71 0.00 N	21.51 0.98 0.00 N	48.33 2.49 0.00 N	50.37 2.46 -0.24 N	57.81 2.21 0.00 N	53.16 2.02 0.00 N	54.84 2.84 0.00 N	81.98 4.18 0.00 N	97.23 5.64 0.00 N	60.56 3.78 0.00 N	59.89 3.45 -1.99 N	69.25 4.02 0.00 N	95.61 3.56 -38.78 N	86.75 2.56 -47.03 N	73.85 3.45 -4.78 N	56.90 2.64 0.00 N	71.56 3.08 0.00 N	64.23 3.11 0.00 N	59.40 2.44 0.00 N	51.01 2.00 0.00 N	37.30 2.03 0.00 N
PORT_JEFF_IC 23713	36.48 2.44 0.00 N	21.37 1.39 0.00 N	19.16 1.06 -1.51 N	17.97 0.90 0.00 N	21.74 1.21 0.00 N	48.95 3.11 0.00 N	51.25 3.35 -0.24 N	58.93 3.33 0.00 N	54.21 3.06 0.00 N	55.93 3.93 0.00 N	83.62 5.82 0.00 N	99.19 7.60 0.00 N	61.79 5.01 0.00 N	61.06 4.62 -1.99 N	70.65 5.43 0.00 N	96.76 4.71 -38.78 N	87.57 4.71 -47.03 N	75.27 4.87 -4.78 N	58.06 3.80 0.00 N	73.01 4.53 0.00 N	65.52 4.40 0.00 N	60.55 3.60 0.00 N	51.93 2.93 0.00 N	37.78 2.51 0.00 N
PPL PILGRIM_ST_GT1 24216	36.19 2.15 0.00 N	21.20 1.21 0.00 N	19.05 0.95 -1.51 N	17.88 0.82 0.00 N	21.64 1.11 0.00 N	48.72 2.88 0.00 N	50.99 3.09 -0.24 N	58.63 3.03 0.00 N	53.88 2.73 0.00 N	55.45 3.45 0.00 N	82.78 4.98 0.00 N	97.94 6.35 0.00 N	60.84 4.07 0.00 N	60.16 3.73 -1.99 N	69.58 4.35 0.00 N	95.86 3.81 -38.78 N	87.20 3.01 -47.03 N	74.99 4.59 -4.78 N	57.89 3.63 0.00 N	72.67 4.19 0.00 N	65.08 3.97 0.00 N	60.06 3.10 0.00 N	51.52 2.51 0.00 N	37.49 2.22 0.00 N

PPL PILGRIM_ST_GT2 24217	36.19 2.15 0.00 N	21.20 1.21 0.00 N	19.05 0.95 -1.51 N	17.88 0.82 0.00 N	21.64 1.11 0.00 N	48.72 2.88 0.00 N	50.99 3.09 -0.24 N	58.63 3.03 0.00 N	53.88 2.73 0.00 N	55.45 3.45 0.00 N	82.78 4.98 0.00 N	97.94 6.35 0.00 N	60.84 4.07 0.00 N	60.16 3.73 -1.99 N	69.58 4.35 0.00 N	95.86 3.81 -38.78 N	87.20 3.01 -47.03 N	74.99 4.59 -4.78 N	57.89 3.63 0.00 N	72.67 4.19 0.00 N	65.08 3.97 0.00 N	60.06 3.10 0.00 N	51.52 2.51 0.00 N	37.49 2.22 0.00 N
PPL_SHRM_GT3 24213	36.39 2.35 0.00 N	21.30 1.32 0.00 N	19.08 0.99 -1.51 N	17.86 0.80 0.00 N	21.61 1.08 0.00 N	48.69 2.84 0.00 N	51.01 3.11 -0.24 N	58.67 3.06 0.00 N	53.96 2.82 0.00 N	55.67 3.67 0.00 N	83.22 5.43 0.00 N	98.73 7.13 0.00 N	61.49 4.71 0.00 N	60.77 4.34 -1.99 N	70.30 5.07 0.00 N	96.46 4.42 -38.78 N	87.06 2.87 -47.03 N	74.02 3.62 -4.78 N	57.00 2.74 0.00 N	71.92 3.44 0.00 N	64.85 3.73 0.00 N	60.17 3.21 0.00 N	51.71 2.70 0.00 N	37.62 2.35 0.00 N
PPL_SHRM_GT4 24214	36.39 2.35 0.00 N	21.30 1.32 0.00 N	19.08 0.99 -1.51 N	17.86 0.80 0.00 N	21.61 1.08 0.00 N	48.69 2.84 0.00 N	51.01 3.11 -0.24 N	58.67 3.06 0.00 N	53.96 2.82 0.00 N	55.67 3.67 0.00 N	83.22 5.43 0.00 N	98.73 7.13 0.00 N	61.49 4.71 0.00 N	60.77 4.34 -1.99 N	70.30 5.07 0.00 N	96.46 4.42 -38.78 N	87.06 2.87 -47.03 N	74.02 3.62 -4.78 N	57.00 2.74 0.00 N	71.92 3.44 0.00 N	64.85 3.73 0.00 N	60.17 3.21 0.00 N	51.71 2.70 0.00 N	37.62 2.35 0.00 N
PROJECT___ORANGE 23990	34.04 0.00 0.00 N	19.98 0.00 0.00 N	16.58 0.00 0.00 N	17.07 0.00 0.00 N	20.53 0.00 0.00 N	45.84 0.00 0.00 N	47.66 0.00 0.00 N	55.61 0.00 0.00 N	51.14 0.00 0.00 N	52.00 0.00 0.00 N	77.79 0.00 0.00 N	91.59 0.00 0.00 N	56.78 0.00 0.00 N	54.44 0.00 0.00 N	65.23 0.00 0.00 N	53.27 0.00 0.00 N	37.16 0.00 0.00 N	65.62 0.00 0.00 N	54.26 0.00 0.00 N	68.49 0.00 0.00 N	61.11 0.00 0.00 N	56.95 0.00 0.00 N	49.01 0.00 0.00 N	35.27 0.00 0.00 N
PROJECT___ORANGE 1 24174	33.79 -0.25 0.00 N	19.85 -0.13 0.00 N	16.46 -0.12 0.00 N	16.95 -0.12 0.00 N	20.39 -0.15 0.00 N	45.50 -0.34 0.00 N	47.34 -0.32 0.00 N	55.15 -0.45 0.00 N	50.89 -0.25 0.00 N	51.61 -0.38 0.00 N	77.30 -0.49 0.00 N	91.00 -0.59 0.00 N	56.44 -0.34 0.00 N	54.14 -0.31 0.00 N	64.82 -0.41 0.00 N	52.87 -0.40 0.00 N	36.89 -0.26 0.00 N	65.35 -0.27 0.00 N	53.91 -0.35 0.00 N	68.23 -0.25 0.00 N	60.90 -0.22 0.00 N	56.66 -0.29 0.00 N	48.59 -0.42 0.00 N	34.98 -0.29 0.00 N
PROJECT___ORANGE 2 24166	33.79 -0.25 0.00 N	19.85 -0.13 0.00 N	16.46 -0.12 0.00 N	16.95 -0.12 0.00 N	20.39 -0.15 0.00 N	45.50 -0.34 0.00 N	47.34 -0.32 0.00 N	55.15 -0.45 0.00 N	50.89 -0.25 0.00 N	51.61 -0.38 0.00 N	77.30 -0.49 0.00 N	91.00 -0.59 0.00 N	56.44 -0.34 0.00 N	54.14 -0.31 0.00 N	64.82 -0.41 0.00 N	52.87 -0.40 0.00 N	36.89 -0.26 0.00 N	65.35 -0.27 0.00 N	53.91 -0.35 0.00 N	68.23 -0.25 0.00 N	60.90 -0.22 0.00 N	56.66 -0.29 0.00 N	48.59 -0.42 0.00 N	34.98 -0.29 0.00 N
PYRITES___HYD 24023	35.30 1.25 0.00 N	20.60 0.62 0.00 N	17.00 0.42 0.00 N	17.54 0.48 0.00 N	21.13 0.60 0.00 N	47.41 1.57 0.00 N	48.87 1.21 0.00 N	56.69 1.09 0.00 N	52.50 1.36 0.00 N	52.69 0.69 0.00 N	79.59 1.79 0.00 N	93.83 2.23 0.00 N	57.98 1.21 0.00 N	55.89 1.45 0.00 N	67.37 2.14 0.00 N	54.88 1.61 0.00 N	37.56 0.40 0.00 N	66.21 0.59 0.00 N	54.26 0.00 0.00 N	69.71 1.22 0.00 N	62.29 1.18 0.00 N	58.81 1.85 0.00 N	51.00 1.99 0.00 N	36.72 1.45 0.00 N
RANKINE____ 23646	33.00 -1.04 0.00 N	19.26 -0.72 0.00 N	16.04 -0.54 0.00 N	16.44 -0.63 0.00 N	19.80 -0.73 0.00 N	43.72 -2.12 0.00 N	45.31 -2.35 0.00 N	53.02 -2.59 0.00 N	49.32 -1.82 0.00 N	50.42 -1.58 0.00 N	75.12 -2.67 0.00 N	88.23 -3.36 0.00 N	55.29 -1.48 0.00 N	52.42 -2.03 0.00 N	62.27 -2.96 0.00 N	50.86 -2.41 0.00 N	36.24 -0.92 0.00 N	64.16 -1.46 0.00 N	53.51 -0.75 0.00 N	67.00 -1.49 0.00 N	60.06 -1.06 0.00 N	55.61 -1.34 0.00 N	47.08 -1.92 0.00 N	33.68 -1.59 0.00 N
RAVENS GT4-7____ 23728	35.82 1.78 0.00 N	20.92 0.94 0.00 N	17.34 0.76 0.00 N	17.75 0.68 0.00 N	21.48 0.95 0.00 N	48.55 2.71 0.00 N	51.16 3.51 0.00 N	61.45 4.45 -1.39 N	69.82 4.04 -14.64 N	71.30 4.52 -14.79 N	83.85 6.06 0.00 N	98.79 6.85 -0.35 N	68.96 4.14 -8.04 N	64.76 3.75 -6.56 N	69.63 4.40 0.00 N	77.01 3.87 -19.87 N	107.50 3.29 -67.06 N	85.17 5.90 -13.64 N	68.17 4.82 -9.09 N	74.00 5.52 0.00 N	68.70 5.11 -2.48 N	64.44 4.21 -3.28 N	52.24 3.24 0.00 N	37.54 2.27 0.00 N
RAVENSWD GT2____ 23730	35.49 1.45 0.00 N	20.76 0.78 0.00 N	17.22 0.64 0.00 N	17.63 0.56 0.00 N	21.33 0.79 0.00 N	48.15 2.30 0.00 N	50.72 3.06 0.00 N	60.90 3.91 -1.39 N	69.34 3.56 -14.64 N	70.83 4.04 -14.79 N	83.23 5.43 0.00 N	98.21 6.27 -0.35 N	68.67 3.86 -8.04 N	64.51 3.50 -6.56 N	69.31 4.08 0.00 N	76.69 3.55 -19.87 N	107.29 3.07 -67.06 N	84.78 5.52 -13.64 N	67.89 4.54 -9.09 N	73.63 5.15 0.00 N	68.27 4.67 -2.48 N	63.88 3.65 -3.28 N	51.72 2.71 0.00 N	37.18 1.91 0.00 N
RAVENSWD GT3____ 23733	35.49 1.45 0.00 N	20.76 0.78 0.00 N	17.22 0.64 0.00 N	17.63 0.56 0.00 N	21.33 0.79 0.00 N	48.15 2.30 0.00 N	50.72 3.06 0.00 N	60.90 3.91 -1.39 N	69.34 3.56 -14.64 N	70.83 4.04 -14.79 N	83.23 5.43 0.00 N	98.21 6.27 -0.35 N	68.67 3.86 -8.04 N	64.51 3.50 -6.56 N	69.31 4.08 0.00 N	76.69 3.55 -19.87 N	107.29 3.07 -67.06 N	84.78 5.52 -13.64 N	67.89 4.54 -9.09 N	73.63 5.15 0.00 N	68.27 4.67 -2.48 N	63.88 3.65 -3.28 N	51.72 2.71 0.00 N	37.18 1.91 0.00 N
RAVENSWOOD_GT2_1 24244	35.49 1.45 0.00 N	20.76 0.78 0.00 N	17.22 0.64 0.00 N	17.63 0.56 0.00 N	21.33 0.79 0.00 N	48.15 2.30 0.00 N	50.72 3.06 0.00 N	60.90 3.91 -1.39 N	69.34 3.56 -14.64 N	70.83 4.04 -14.79 N	83.23 5.43 0.00 N	98.21 6.27 -0.35 N	68.67 3.86 -8.04 N	64.51 3.50 -6.56 N	69.31 4.08 0.00 N	76.69 3.55 -19.87 N	107.29 3.07 -67.06 N	84.78 5.52 -13.64 N	67.89 4.54 -9.09 N	73.63 5.15 0.00 N	68.27 4.67 -2.48 N	63.88 3.65 -3.28 N	51.72 2.71 0.00 N	37.18 1.91 0.00 N
RAVENSWOOD_GT2_2 24245	35.49 1.45 0.00 N	20.76 0.78 0.00 N	17.22 0.64 0.00 N	17.63 0.56 0.00 N	21.33 0.79 0.00 N	48.15 2.30 0.00 N	50.72 3.06 0.00 N	60.90 3.91 -1.39 N	69.34 3.56 -14.64 N	70.83 4.04 -14.79 N	83.23 5.43 0.00 N	98.21 6.27 -0.35 N	68.67 3.86 -8.04 N	64.51 3.50 -6.56 N	69.31 4.08 0.00 N	76.69 3.55 -19.87 N	107.29 3.07 -67.06 N	84.78 5.52 -13.64 N	67.89 4.54 -9.09 N	73.63 5.15 0.00 N	68.27 4.67 -2.48 N	63.88 3.65 -3.28 N	51.72 2.71 0.00 N	37.18 1.91 0.00 N

RAVENSWOOD_GT2_3 24246	35.49 1.45 0.00 N	20.76 0.78 0.00 N	17.22 0.64 0.00 N	17.63 0.56 0.00 N	21.33 0.79 0.00 N	48.15 2.30 0.00 N	50.72 3.06 0.00 N	60.90 3.91 -1.39 N	69.34 3.56 -14.64 N	70.83 4.04 -14.79 N	83.23 5.43 0.00 N	98.21 6.27 -0.35 N	68.67 3.86 -8.04 N	64.51 3.50 -6.56 N	69.31 4.08 0.00 N	76.69 3.55 -19.87 N	107.29 3.07 -67.06 N	84.78 5.52 -13.64 N	67.89 4.54 -9.09 N	73.63 5.15 0.00 N	68.27 4.67 -2.48 N	63.88 3.65 -3.28 N	51.72 2.71 0.00 N	37.18 1.91 0.00 N
RAVENSWOOD_GT2_4 24247	35.49 1.45 0.00 N	20.76 0.78 0.00 N	17.22 0.64 0.00 N	17.63 0.56 0.00 N	21.33 0.79 0.00 N	48.15 2.30 0.00 N	50.72 3.06 0.00 N	60.90 3.91 -1.39 N	69.34 3.56 -14.64 N	70.83 4.04 -14.79 N	83.23 5.43 0.00 N	98.21 6.27 -0.35 N	68.67 3.86 -8.04 N	64.51 3.50 -6.56 N	69.31 4.08 0.00 N	76.69 3.55 -19.87 N	107.29 3.07 -67.06 N	84.78 5.52 -13.64 N	67.89 4.54 -9.09 N	73.63 5.15 0.00 N	68.27 4.67 -2.48 N	63.88 3.65 -3.28 N	51.72 2.71 0.00 N	37.18 1.91 0.00 N
RAVENSWOOD_GT3_1 24248	35.49 1.45 0.00 N	20.76 0.78 0.00 N	17.22 0.64 0.00 N	17.63 0.56 0.00 N	21.33 0.79 0.00 N	48.15 2.30 0.00 N	50.72 3.06 0.00 N	60.90 3.91 -1.39 N	69.34 3.56 -14.64 N	70.83 4.04 -14.79 N	83.23 5.43 0.00 N	98.21 6.27 -0.35 N	68.67 3.86 -8.04 N	64.51 3.50 -6.56 N	69.31 4.08 0.00 N	76.69 3.55 -19.87 N	107.29 3.07 -67.06 N	84.78 5.52 -13.64 N	67.89 4.54 -9.09 N	73.63 5.15 0.00 N	68.27 4.67 -2.48 N	63.88 3.65 -3.28 N	51.72 2.71 0.00 N	37.18 1.91 0.00 N
RAVENSWOOD_GT3_2 24249	35.49 1.45 0.00 N	20.76 0.78 0.00 N	17.22 0.64 0.00 N	17.63 0.56 0.00 N	21.33 0.79 0.00 N	48.15 2.30 0.00 N	50.72 3.06 0.00 N	60.90 3.91 -1.39 N	69.34 3.56 -14.64 N	70.83 4.04 -14.79 N	83.23 5.43 0.00 N	98.21 6.27 -0.35 N	68.67 3.86 -8.04 N	64.51 3.50 -6.56 N	69.31 4.08 0.00 N	76.69 3.55 -19.87 N	107.29 3.07 -67.06 N	84.78 5.52 -13.64 N	67.89 4.54 -9.09 N	73.63 5.15 0.00 N	68.27 4.67 -2.48 N	63.88 3.65 -3.28 N	51.72 2.71 0.00 N	37.18 1.91 0.00 N
RAVENSWOOD_GT3_3 24250	35.49 1.45 0.00 N	20.76 0.78 0.00 N	17.22 0.64 0.00 N	17.63 0.56 0.00 N	21.33 0.79 0.00 N	48.15 2.30 0.00 N	50.72 3.06 0.00 N	60.90 3.91 -1.39 N	69.34 3.56 -14.64 N	70.83 4.04 -14.79 N	83.23 5.43 0.00 N	98.21 6.27 -0.35 N	68.67 3.86 -8.04 N	64.51 3.50 -6.56 N	69.31 4.08 0.00 N	76.69 3.55 -19.87 N	107.29 3.07 -67.06 N	84.78 5.52 -13.64 N	67.89 4.54 -9.09 N	73.63 5.15 0.00 N	68.27 4.67 -2.48 N	63.88 3.65 -3.28 N	51.72 2.71 0.00 N	37.18 1.91 0.00 N
RAVENSWOOD_GT3_4 24251	35.49 1.45 0.00 N	20.76 0.78 0.00 N	17.22 0.64 0.00 N	17.63 0.56 0.00 N	21.33 0.79 0.00 N	48.15 2.30 0.00 N	50.72 3.06 0.00 N	60.90 3.91 -1.39 N	69.34 3.56 -14.64 N	70.83 4.04 -14.79 N	83.23 5.43 0.00 N	98.21 6.27 -0.35 N	68.67 3.86 -8.04 N	64.51 3.50 -6.56 N	69.31 4.08 0.00 N	76.69 3.55 -19.87 N	107.29 3.07 -67.06 N	84.78 5.52 -13.64 N	67.89 4.54 -9.09 N	73.63 5.15 0.00 N	68.27 4.67 -2.48 N	63.88 3.65 -3.28 N	51.72 2.71 0.00 N	37.18 1.91 0.00 N
RAVENSWOOD_GT_1 23729	35.51 1.47 0.00 N	20.77 0.79 0.00 N	17.23 0.65 0.00 N	17.64 0.57 0.00 N	21.34 0.81 0.00 N	48.16 2.32 0.00 N	50.73 3.07 0.00 N	60.92 3.93 -1.39 N	69.36 3.58 -14.64 N	70.84 4.06 -14.79 N	83.26 5.47 0.00 N	98.24 6.30 -0.35 N	68.70 3.88 -8.04 N	64.54 3.53 -6.56 N	69.34 4.11 0.00 N	76.71 3.57 -19.87 N	107.30 3.08 -67.06 N	84.80 5.54 -13.64 N	67.91 4.56 -9.09 N	73.65 5.17 0.00 N	68.29 4.69 -2.48 N	63.91 3.68 -3.28 N	53.90 2.74 -2.16 N	41.04 1.92 -3.85 N
RAVENSWOOD_GT_10 24258	35.83 1.79 0.00 N	20.93 0.95 0.00 N	17.34 0.77 0.00 N	17.75 0.69 0.00 N	21.49 0.95 0.00 N	48.56 2.72 0.00 N	51.18 3.52 0.00 N	61.46 4.47 -1.39 N	69.84 4.06 -14.64 N	71.32 4.53 -14.79 N	83.87 6.07 0.00 N	98.81 6.87 -0.35 N	68.97 4.15 -8.04 N	64.77 3.76 -6.56 N	69.64 4.41 0.00 N	77.02 3.88 -19.87 N	107.53 3.31 -67.06 N	85.18 5.91 -13.64 N	68.18 4.83 -9.09 N	74.02 5.53 0.00 N	68.71 5.12 -2.48 N	64.46 4.23 -3.28 N	52.26 3.25 0.00 N	37.55 2.28 0.00 N
RAVENSWOOD_GT_11 24259	35.83 1.79 0.00 N	20.93 0.95 0.00 N	17.34 0.77 0.00 N	17.75 0.69 0.00 N	21.49 0.95 0.00 N	48.56 2.72 0.00 N	51.18 3.52 0.00 N	61.46 4.47 -1.39 N	69.84 4.06 -14.64 N	71.32 4.53 -14.79 N	83.87 6.07 0.00 N	98.81 6.87 -0.35 N	68.97 4.15 -8.04 N	64.77 3.76 -6.56 N	69.64 4.41 0.00 N	77.02 3.88 -19.87 N	107.53 3.31 -67.06 N	85.18 5.91 -13.64 N	68.18 4.83 -9.09 N	74.02 5.53 0.00 N	68.71 5.12 -2.48 N	64.46 4.23 -3.28 N	52.26 3.25 0.00 N	37.55 2.28 0.00 N
RAVENSWOOD_GT_4 24252	35.82 1.78 0.00 N	20.92 0.94 0.00 N	17.34 0.76 0.00 N	17.75 0.68 0.00 N	21.48 0.95 0.00 N	48.55 2.71 0.00 N	51.16 3.51 0.00 N	61.45 4.45 -1.39 N	69.82 4.04 -14.64 N	71.30 4.52 -14.79 N	83.85 6.06 0.00 N	98.79 6.85 -0.35 N	68.96 4.14 -8.04 N	64.76 3.75 -6.56 N	69.63 4.40 0.00 N	77.01 3.87 -19.87 N	107.50 3.29 -67.06 N	85.17 5.90 -13.64 N	68.17 4.82 -9.09 N	74.00 5.52 0.00 N	68.70 5.11 -2.48 N	64.44 4.21 -3.28 N	52.24 3.24 0.00 N	37.54 2.27 0.00 N
RAVENSWOOD_GT_5 24254	35.49 1.45 0.00 N	20.76 0.78 0.00 N	17.22 0.64 0.00 N	17.63 0.56 0.00 N	21.33 0.79 0.00 N	48.15 2.30 0.00 N	50.72 3.06 0.00 N	60.90 3.91 -1.39 N	69.34 3.56 -14.64 N	70.83 4.04 -14.79 N	83.23 5.43 0.00 N	98.21 6.27 -0.35 N	68.67 3.86 -8.04 N	64.51 3.50 -6.56 N	69.31 4.08 0.00 N	76.69 3.55 -19.87 N	107.29 3.07 -67.06 N	84.78 5.52 -13.64 N	67.89 4.54 -9.09 N	73.63 5.15 0.00 N	68.27 4.67 -2.48 N	63.88 3.65 -3.28 N	51.72 2.71 0.00 N	37.18 1.91 0.00 N
RAVENSWOOD_GT_6 24253	35.82 1.78 0.00 N	20.92 0.94 0.00 N	17.34 0.76 0.00 N	17.75 0.68 0.00 N	21.48 0.95 0.00 N	48.55 2.71 0.00 N	51.16 3.51 0.00 N	61.45 4.45 -1.39 N	69.82 4.04 -14.64 N	71.30 4.52 -14.79 N	83.85 6.06 0.00 N	98.79 6.85 -0.35 N	68.96 4.14 -8.04 N	64.76 3.75 -6.56 N	69.63 4.40 0.00 N	77.01 3.87 -19.87 N	107.50 3.29 -67.06 N	85.17 5.90 -13.64 N	68.17 4.82 -9.09 N	74.00 5.52 0.00 N	68.70 5.11 -2.48 N	64.44 4.21 -3.28 N	52.24 3.24 0.00 N	37.54 2.27 0.00 N
RAVENSWOOD_GT_7 24255	35.49 1.45 0.00 N	20.76 0.78 0.00 N	17.22 0.64 0.00 N	17.63 0.56 0.00 N	21.33 0.79 0.00 N	48.15 2.30 0.00 N	50.72 3.06 0.00 N	60.90 3.91 -1.39 N	69.34 3.56 -14.64 N	70.83 4.04 -14.79 N	83.23 5.43 0.00 N	98.21 6.27 -0.35 N	68.67 3.86 -8.04 N	64.51 3.50 -6.56 N	69.31 4.08 0.00 N	76.69 3.55 -19.87 N	107.29 3.07 -67.06 N	84.78 5.52 -13.64 N	67.89 4.54 -9.09 N	73.63 5.15 0.00 N	68.27 4.67 -2.48 N	63.88 3.65 -3.28 N	51.72 2.71 0.00 N	37.18 1.91 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.83 1.79 0.00 N	20.93 0.95 0.00 N	17.34 0.77 0.00 N	17.75 0.69 0.00 N	21.49 0.95 0.00 N	48.56 2.72 0.00 N	51.18 3.52 0.00 N	61.46 4.47 0.00 N	69.84 4.06 0.00 N	71.32 4.53 0.00 N	83.87 6.07 0.00 N	98.81 6.87 0.00 N	68.97 4.15 0.00 N	64.77 3.76 0.00 N	69.64 4.41 0.00 N	77.02 3.88 0.00 N	107.53 3.31 0.00 N	85.18 5.91 0.00 N	68.18 4.83 0.00 N	74.02 5.53 0.00 N	68.71 5.12 0.00 N	64.46 4.23 0.00 N	52.26 3.25 0.00 N	37.55 2.28 0.00 N
RAVENSWOOD_GT_9 24257	35.83 1.79 0.00 N	20.93 0.95 0.00 N	17.34 0.77 0.00 N	17.75 0.69 0.00 N	21.49 0.95 0.00 N	48.56 2.72 0.00 N	51.18 3.52 0.00 N	61.46 4.47 0.00 N	69.84 4.06 0.00 N	71.32 4.53 0.00 N	83.87 6.07 0.00 N	98.81 6.87 0.00 N	68.97 4.15 0.00 N	64.77 3.76 0.00 N	69.64 4.41 0.00 N	77.02 3.88 0.00 N	107.53 3.31 0.00 N	85.18 5.91 0.00 N	68.18 4.83 0.00 N	74.02 5.53 0.00 N	68.71 5.12 0.00 N	64.46 4.23 0.00 N	52.26 3.25 0.00 N	37.55 2.28 0.00 N
RAVENSWOOD___1 23533	35.79 1.75 0.00 N	20.91 0.92 0.00 N	17.33 0.75 0.00 N	17.73 0.67 0.00 N	21.46 0.93 0.00 N	48.50 2.66 0.00 N	51.06 3.40 0.00 N	61.25 4.25 0.00 N	69.58 3.79 0.00 N	71.04 4.25 0.00 N	83.45 5.66 0.00 N	98.27 6.33 0.00 N	68.63 3.82 0.00 N	64.45 3.44 0.00 N	69.25 4.03 0.00 N	76.71 3.57 0.00 N	107.31 3.10 0.00 N	84.79 5.53 0.00 N	67.88 4.53 0.00 N	73.64 5.16 0.00 N	68.37 4.78 0.00 N	64.17 3.94 0.00 N	54.20 3.03 0.00 N	41.27 2.15 0.00 N
RAVENSWOOD___2 23534	35.79 1.75 0.00 N	20.91 0.93 0.00 N	17.33 0.75 0.00 N	17.73 0.67 0.00 N	21.46 0.93 0.00 N	48.50 2.66 0.00 N	51.05 3.39 0.00 N	61.25 4.25 0.00 N	69.60 3.82 0.00 N	71.03 4.25 0.00 N	83.40 5.61 0.00 N	98.24 6.30 0.00 N	68.62 3.80 0.00 N	64.44 3.43 0.00 N	69.24 4.02 0.00 N	76.70 3.56 0.00 N	107.31 3.09 0.00 N	84.77 5.50 0.00 N	67.86 4.50 0.00 N	73.61 5.13 0.00 N	68.35 4.76 0.00 N	64.15 3.92 0.00 N	54.20 3.04 0.00 N	41.31 2.19 0.00 N
RAVENSWOOD___3 23535	35.51 1.47 0.00 N	20.77 0.79 0.00 N	17.23 0.65 0.00 N	17.64 0.57 0.00 N	21.34 0.81 0.00 N	48.16 2.32 0.00 N	50.73 3.07 0.00 N	60.92 3.93 0.00 N	69.36 3.58 0.00 N	70.84 4.06 0.00 N	83.26 5.47 0.00 N	98.24 6.30 0.00 N	68.70 3.88 0.00 N	64.54 3.53 0.00 N	69.34 4.11 0.00 N	76.71 3.57 0.00 N	107.30 3.08 0.00 N	84.80 5.54 0.00 N	67.91 4.56 0.00 N	73.65 5.17 0.00 N	68.29 4.69 0.00 N	63.91 3.68 0.00 N	51.75 2.74 0.00 N	37.19 1.92 0.00 N
RAVENSWOOD___4 23820	35.85 1.81 0.00 N	20.94 0.96 0.00 N	17.35 0.77 0.00 N	17.76 0.70 0.00 N	21.50 0.96 0.00 N	48.59 2.75 0.00 N	51.21 3.55 0.00 N	61.50 4.50 0.00 N	69.87 4.09 0.00 N	71.35 4.56 0.00 N	83.91 6.12 0.00 N	98.85 6.91 0.00 N	68.99 4.17 0.00 N	64.79 3.78 0.00 N	69.66 4.44 0.00 N	77.05 3.91 0.00 N	107.56 3.34 0.00 N	85.21 5.95 0.00 N	68.20 4.85 0.00 N	74.04 5.56 0.00 N	68.74 5.15 0.00 N	64.50 4.27 0.00 N	54.45 3.28 0.00 N	41.42 2.30 0.00 N
RAVNSWD 8-11___ 23667	35.83 1.79 0.00 N	20.93 0.95 0.00 N	17.34 0.77 0.00 N	17.75 0.69 0.00 N	21.49 0.95 0.00 N	48.56 2.72 0.00 N	51.18 3.52 0.00 N	61.46 4.47 0.00 N	69.84 4.06 0.00 N	71.32 4.53 0.00 N	83.87 6.07 0.00 N	98.81 6.87 0.00 N	68.97 4.15 0.00 N	64.77 3.76 0.00 N	69.64 4.41 0.00 N	77.02 3.88 0.00 N	107.53 3.31 0.00 N	85.18 5.91 0.00 N	68.18 4.83 0.00 N	74.02 5.53 0.00 N	68.71 5.12 0.00 N	64.46 4.23 0.00 N	52.26 3.25 0.00 N	37.55 2.28 0.00 N
RCPI_TRUST___DRP 24196	35.47 1.43 0.00 N	20.75 0.77 0.00 N	17.21 0.63 0.00 N	17.62 0.55 0.00 N	21.32 0.78 0.00 N	48.12 2.28 0.00 N	50.69 3.04 0.00 N	60.88 3.88 0.00 N	69.33 3.54 0.00 N	70.81 4.02 0.00 N	83.21 5.41 0.00 N	98.20 6.26 0.00 N	68.68 3.86 0.00 N	64.52 3.51 0.00 N	69.31 4.08 0.00 N	76.69 3.54 0.00 N	107.29 3.07 0.00 N	84.79 5.53 0.00 N	67.90 4.55 0.00 N	73.64 5.15 0.00 N	68.26 4.67 0.00 N	63.86 3.63 0.00 N	51.66 2.65 0.00 N	37.16 1.89 0.00 N
RENSSELAER___COGEN 23796	36.22 2.17 0.00 N	21.28 1.30 0.00 N	17.61 1.03 0.00 N	18.22 1.15 0.00 N	21.82 1.28 0.00 N	48.67 2.83 0.00 N	50.29 2.63 0.00 N	58.49 2.89 0.00 N	53.70 2.55 0.00 N	54.23 2.23 0.00 N	81.68 3.89 0.00 N	96.43 4.84 0.00 N	59.42 2.64 0.00 N	57.60 3.16 0.00 N	69.57 4.35 0.00 N	56.77 3.50 0.00 N	38.70 1.54 0.00 N	68.13 2.51 0.00 N	55.89 1.63 0.00 N	71.08 2.59 0.00 N	63.15 2.04 0.00 N	59.38 2.43 0.00 N	51.76 2.75 0.00 N	37.48 2.21 0.00 N
REVERE_CPPR_DRP 24186	35.09 1.05 0.00 N	20.62 0.64 0.00 N	17.07 0.49 0.00 N	17.60 0.53 0.00 N	21.18 0.65 0.00 N	47.40 1.55 0.00 N	49.23 1.58 0.00 N	57.21 1.61 0.00 N	52.84 1.69 0.00 N	53.33 1.33 0.00 N	80.09 2.29 0.00 N	94.44 2.84 0.00 N	58.40 1.62 0.00 N	56.30 1.85 0.00 N	67.60 2.38 0.00 N	55.08 1.81 0.00 N	38.13 0.97 0.00 N	67.48 1.86 0.00 N	55.44 1.18 0.00 N	70.59 2.10 0.00 N	62.94 1.82 0.00 N	58.74 1.78 0.00 N	50.51 1.50 0.00 N	36.41 1.14 0.00 N
ROCHESTER_9_IC 23652	34.79 0.75 0.00 N	20.27 0.29 0.00 N	16.73 0.16 0.00 N	17.28 0.21 0.00 N	20.71 0.17 0.00 N	45.97 0.13 0.00 N	47.38 -0.28 0.00 N	55.22 -0.39 0.00 N	51.42 0.27 0.00 N	51.86 -0.13 0.00 N	78.31 0.52 0.00 N	92.35 0.76 0.00 N	57.44 0.67 0.00 N	55.15 0.70 0.00 N	66.25 1.02 0.00 N	53.96 0.69 0.00 N	37.26 0.10 0.00 N	65.70 0.08 0.00 N	54.12 -0.14 0.00 N	68.89 0.40 0.00 N	61.33 0.21 0.00 N	57.69 0.73 0.00 N	49.65 0.64 0.00 N	35.76 0.49 0.00 N
ROSETON___1 23587	34.29 0.25 0.00 N	20.25 0.27 0.00 N	16.83 0.25 0.00 N	17.27 0.21 0.00 N	20.86 0.32 0.00 N	46.79 0.95 0.00 N	48.95 1.30 0.00 N	57.04 1.43 0.00 N	52.12 0.97 0.00 N	53.25 1.25 0.00 N	79.36 1.57 0.00 N	93.39 1.80 0.00 N	57.92 1.15 0.00 N	55.43 0.99 0.00 N	66.23 1.00 0.00 N	54.19 0.91 0.00 N	38.25 1.09 0.00 N	67.57 1.95 0.00 N	55.85 1.59 0.00 N	70.06 1.57 0.00 N	62.57 1.45 0.00 N	57.78 0.83 0.00 N	49.41 0.40 0.00 N	35.65 0.38 0.00 N
ROSETON___2 23588	34.29 0.25 0.00 N	20.24 0.26 0.00 N	16.82 0.25 0.00 N	17.27 0.20 0.00 N	20.85 0.31 0.00 N	46.78 0.93 0.00 N	48.94 1.28 0.00 N	57.05 1.44 0.00 N	52.20 1.06 0.00 N	53.36 1.36 0.00 N	79.51 1.72 0.00 N	93.56 1.97 0.00 N	58.06 1.28 0.00 N	55.56 1.11 0.00 N	66.35 1.13 0.00 N	54.29 1.02 0.00 N	38.33 1.17 0.00 N	67.70 2.08 0.00 N	55.96 1.70 0.00 N	70.19 1.71 0.00 N	62.69 1.57 0.00 N	57.90 0.94 0.00 N	49.50 0.49 0.00 N	35.72 0.45 0.00 N

RUSSELL__STATION 23914	34.11 0.07 0.00 N	19.89 -0.09 0.00 N	16.45 -0.13 0.00 N	17.00 -0.07 0.00 N	20.40 -0.14 0.00 N	45.25 -0.59 0.00 N	46.50 -1.15 0.00 N	54.01 -1.59 0.00 N	50.32 -0.82 0.00 N	50.76 -1.24 0.00 N	76.66 -1.13 0.00 N	90.38 -1.21 0.00 N	56.29 -0.48 0.00 N	54.00 -0.44 0.00 N	64.86 -0.36 0.00 N	52.82 -0.46 0.00 N	36.49 -0.67 0.00 N	64.46 -1.16 0.00 N	53.09 -1.17 0.00 N	67.58 -0.90 0.00 N	60.12 -1.00 0.00 N	56.50 -0.46 0.00 N	48.58 -0.43 0.00 N	34.93 -0.34 0.00 N
S SALMON__HYD 24043	33.59 -0.45 0.00 N	19.73 -0.25 0.00 N	16.33 -0.24 0.00 N	16.84 -0.23 0.00 N	20.28 -0.26 0.00 N	45.33 -0.51 0.00 N	47.06 -0.60 0.00 N	54.59 -1.02 0.00 N	50.38 -0.77 0.00 N	50.89 -1.11 0.00 N	76.80 -0.99 0.00 N	90.50 -1.09 0.00 N	56.01 -0.76 0.00 N	53.89 -0.55 0.00 N	64.65 -0.58 0.00 N	52.63 -0.64 0.00 N	36.43 -0.73 0.00 N	64.44 -1.18 0.00 N	52.98 -1.28 0.00 N	67.48 -1.00 0.00 N	60.21 -0.90 0.00 N	56.19 -0.76 0.00 N	48.33 -0.68 0.00 N	34.86 -0.41 0.00 N
SELKIRK__II 23799	35.46 1.42 0.00 N	20.84 0.85 0.00 N	17.24 0.66 0.00 N	17.83 0.77 0.00 N	21.36 0.82 0.00 N	47.65 1.81 0.00 N	49.22 1.56 0.00 N	57.24 1.64 0.00 N	52.60 1.46 0.00 N	53.12 1.12 0.00 N	80.02 2.22 0.00 N	94.42 2.83 0.00 N	58.24 1.46 0.00 N	56.42 1.98 0.00 N	68.10 2.87 0.00 N	55.57 2.30 0.00 N	37.94 0.78 0.00 N	66.80 1.18 0.00 N	54.80 0.54 0.00 N	69.72 1.23 0.00 N	61.97 0.86 0.00 N	58.31 1.35 0.00 N	50.72 1.71 0.00 N	36.72 1.45 0.00 N
SELKIRK__I 23801	35.56 1.52 0.00 N	20.89 0.91 0.00 N	17.28 0.70 0.00 N	17.87 0.80 0.00 N	21.41 0.87 0.00 N	47.78 1.93 0.00 N	49.20 1.54 0.00 N	57.25 1.64 0.00 N	52.65 1.50 0.00 N	53.17 1.17 0.00 N	80.10 2.31 0.00 N	94.50 2.91 0.00 N	58.29 1.52 0.00 N	56.43 1.98 0.00 N	68.07 2.84 0.00 N	55.55 2.28 0.00 N	37.96 0.80 0.00 N	66.82 1.20 0.00 N	54.80 0.54 0.00 N	69.72 1.23 0.00 N	61.99 0.88 0.00 N	58.29 1.33 0.00 N	50.65 1.65 0.00 N	36.71 1.44 0.00 N
SENECA OSWGO__HYD 24041	33.41 -0.64 0.00 N	19.62 -0.37 0.00 N	16.26 -0.31 0.00 N	16.75 -0.32 0.00 N	20.16 -0.37 0.00 N	45.01 -0.84 0.00 N	46.80 -0.86 0.00 N	54.52 -1.09 0.00 N	50.29 -0.86 0.00 N	50.99 -1.01 0.00 N	76.39 -1.41 0.00 N	89.94 -1.66 0.00 N	55.75 -1.02 0.00 N	53.48 -0.97 0.00 N	64.04 -1.19 0.00 N	52.22 -1.05 0.00 N	36.43 -0.73 0.00 N	64.48 -1.14 0.00 N	53.21 -1.05 0.00 N	67.35 -1.13 0.00 N	60.09 -1.02 0.00 N	55.95 -1.00 0.00 N	48.04 -0.97 0.00 N	34.60 -0.67 0.00 N
SENECA__ENERGY 23797	33.80 -0.24 0.00 N	19.74 -0.25 0.00 N	16.32 -0.25 0.00 N	16.74 -0.32 0.00 N	20.09 -0.44 0.00 N	44.47 -1.37 0.00 N	46.03 -1.63 0.00 N	53.84 -1.76 0.00 N	49.76 -1.39 0.00 N	50.55 -1.45 0.00 N	75.72 -2.07 0.00 N	88.79 -2.81 0.00 N	55.32 -1.45 0.00 N	52.84 -1.60 0.00 N	63.18 -2.05 0.00 N	51.62 -1.65 0.00 N	36.34 -0.82 0.00 N	64.58 -1.04 0.00 N	53.49 -0.77 0.00 N	67.36 -1.12 0.00 N	60.20 -0.92 0.00 N	55.91 -1.04 0.00 N	47.85 -1.16 0.00 N	34.51 -0.76 0.00 N
SHOEMAKER__GT 23640	34.01 -0.04 0.00 N	20.04 0.06 0.00 N	16.65 0.07 0.00 N	17.08 0.02 0.00 N	20.64 0.11 0.00 N	46.29 0.45 0.00 N	48.46 0.80 0.00 N	56.60 1.00 0.00 N	51.89 0.75 0.00 N	53.08 1.08 0.00 N	79.01 1.22 0.00 N	93.16 1.57 0.00 N	57.72 0.94 0.00 N	55.19 0.74 0.00 N	65.87 0.64 0.00 N	53.83 0.55 0.00 N	38.12 0.96 0.00 N	67.35 1.73 0.00 N	55.79 1.53 0.00 N	69.93 1.44 0.00 N	62.45 1.34 0.00 N	57.64 0.69 0.00 N	49.19 0.18 0.00 N	35.35 0.08 0.00 N
SHOREHAM_IC_1 23715	36.39 2.35 0.00 N	21.30 1.32 0.00 N	19.08 0.99 -1.51 N	17.86 0.80 0.00 N	21.61 1.08 0.00 N	48.69 2.84 0.00 N	51.01 3.11 -0.24 N	58.67 3.06 0.00 N	53.96 2.82 0.00 N	55.67 3.67 0.00 N	83.22 5.43 0.00 N	98.73 7.13 0.00 N	61.49 4.71 0.00 N	60.77 4.34 -1.99 N	70.30 5.07 0.00 N	96.46 4.42 -38.78 N	87.06 2.87 -47.03 N	74.02 3.62 -4.78 N	57.00 2.74 0.00 N	71.92 3.44 0.00 N	64.85 3.73 0.00 N	60.17 3.21 0.00 N	51.71 2.70 0.00 N	37.62 2.35 0.00 N
SHOREHAM_IC_2 23716	36.39 2.35 0.00 N	21.30 1.32 0.00 N	19.08 0.99 -1.51 N	17.86 0.80 0.00 N	21.61 1.08 0.00 N	48.69 2.84 0.00 N	51.01 3.11 -0.24 N	58.67 3.06 0.00 N	53.96 2.82 0.00 N	55.67 3.67 0.00 N	83.22 5.43 0.00 N	98.73 7.13 0.00 N	61.49 4.71 0.00 N	60.77 4.34 -1.99 N	70.30 5.07 0.00 N	96.46 4.42 -38.78 N	87.06 2.87 -47.03 N	74.02 3.62 -4.78 N	57.00 2.74 0.00 N	71.92 3.44 0.00 N	64.85 3.73 0.00 N	60.17 3.21 0.00 N	51.71 2.70 0.00 N	37.62 2.35 0.00 N
SITHE_IND_GS1 24169	33.07 -0.97 0.00 N	19.41 -0.57 0.00 N	16.11 -0.47 0.00 N	16.58 -0.49 0.00 N	19.95 -0.58 0.00 N	44.49 -1.36 0.00 N	46.27 -1.39 0.00 N	53.99 -1.62 0.00 N	49.73 -1.41 0.00 N	50.56 -1.44 0.00 N	75.63 -2.16 0.00 N	89.00 -2.60 0.00 N	55.23 -1.54 0.00 N	52.85 -1.59 0.00 N	63.24 -1.98 0.00 N	51.63 -1.64 0.00 N	36.10 -1.05 0.00 N	63.84 -1.78 0.00 N	52.79 -1.47 0.00 N	66.60 -1.88 0.00 N	59.44 -1.67 0.00 N	55.32 -1.64 0.00 N	47.52 -1.49 0.00 N	34.22 -1.05 0.00 N
SITHE_IND_GS2 24170	33.07 -0.97 0.00 N	19.41 -0.57 0.00 N	16.11 -0.47 0.00 N	16.58 -0.49 0.00 N	19.95 -0.58 0.00 N	44.49 -1.36 0.00 N	46.27 -1.39 0.00 N	53.99 -1.62 0.00 N	49.73 -1.41 0.00 N	50.56 -1.44 0.00 N	75.63 -2.16 0.00 N	89.00 -2.60 0.00 N	55.23 -1.54 0.00 N	52.85 -1.59 0.00 N	63.24 -1.98 0.00 N	51.63 -1.64 0.00 N	36.10 -1.05 0.00 N	63.84 -1.78 0.00 N	52.79 -1.47 0.00 N	66.60 -1.88 0.00 N	59.44 -1.67 0.00 N	55.32 -1.64 0.00 N	47.52 -1.49 0.00 N	34.22 -1.05 0.00 N
SITHE_IND_GS3 24171	33.07 -0.97 0.00 N	19.41 -0.57 0.00 N	16.11 -0.47 0.00 N	16.58 -0.49 0.00 N	19.95 -0.58 0.00 N	44.49 -1.36 0.00 N	46.27 -1.39 0.00 N	53.99 -1.62 0.00 N	49.73 -1.41 0.00 N	50.56 -1.44 0.00 N	75.63 -2.16 0.00 N	89.00 -2.60 0.00 N	55.23 -1.54 0.00 N	52.85 -1.59 0.00 N	63.24 -1.98 0.00 N	51.63 -1.64 0.00 N	36.10 -1.05 0.00 N	63.84 -1.78 0.00 N	52.79 -1.47 0.00 N	66.60 -1.88 0.00 N	59.44 -1.67 0.00 N	55.32 -1.64 0.00 N	47.52 -1.49 0.00 N	34.22 -1.05 0.00 N
SITHE_IND_GS4 24172	33.07 -0.97 0.00 N	19.41 -0.57 0.00 N	16.11 -0.47 0.00 N	16.58 -0.49 0.00 N	19.95 -0.58 0.00 N	44.49 -1.36 0.00 N	46.27 -1.39 0.00 N	53.99 -1.62 0.00 N	49.73 -1.41 0.00 N	50.56 -1.44 0.00 N	75.63 -2.16 0.00 N	89.00 -2.60 0.00 N	55.23 -1.54 0.00 N	52.85 -1.59 0.00 N	63.24 -1.98 0.00 N	51.63 -1.64 0.00 N	36.10 -1.05 0.00 N	63.84 -1.78 0.00 N	52.79 -1.47 0.00 N	66.60 -1.88 0.00 N	59.44 -1.67 0.00 N	55.32 -1.64 0.00 N	47.52 -1.49 0.00 N	34.22 -1.05 0.00 N

SITHE___BATAVIA 24024	34.02 -0.02 0.00 N	19.76 -0.22 0.00 N	16.40 -0.18 0.00 N	16.84 -0.23 0.00 N	20.24 -0.30 0.00 N	44.86 -0.98 0.00 N	46.71 -0.95 0.00 N	54.81 -0.80 0.00 N	51.03 -0.11 0.00 N	52.08 0.08 0.00 N	78.04 0.25 0.00 N	92.71 1.11 0.00 N	57.31 0.53 0.00 N	54.52 0.08 0.00 N	65.15 -0.08 0.00 N	53.18 -0.09 0.00 N	37.53 0.37 0.00 N	66.01 0.39 0.00 N	54.81 0.55 0.00 N	68.76 0.28 0.00 N	61.46 0.34 0.00 N	57.21 0.26 0.00 N	48.65 -0.36 0.00 N	34.92 -0.35 0.00 N
SITHE___INDEPEND 23800	33.07 -0.97 0.00 N	19.41 -0.57 0.00 N	16.11 -0.47 0.00 N	16.58 -0.49 0.00 N	19.95 -0.58 0.00 N	44.49 -1.36 0.00 N	46.27 -1.39 0.00 N	53.99 -1.62 0.00 N	49.73 -1.41 0.00 N	50.56 -1.44 0.00 N	75.63 -2.16 0.00 N	89.00 -2.60 0.00 N	55.23 -1.54 0.00 N	52.85 -1.59 0.00 N	63.24 -1.98 0.00 N	51.63 -1.64 0.00 N	36.10 -1.05 0.00 N	63.84 -1.78 0.00 N	52.79 -1.47 0.00 N	66.60 -1.88 0.00 N	59.44 -1.67 0.00 N	55.32 -1.64 0.00 N	47.52 -1.49 0.00 N	34.22 -1.05 0.00 N
SITHE___MASSENA 23902	34.27 0.23 0.00 N	20.03 0.05 0.00 N	16.58 0.00 0.00 N	17.07 0.01 0.00 N	20.54 0.01 0.00 N	45.93 0.09 0.00 N	47.51 -0.15 0.00 N	55.40 -0.20 0.00 N	51.05 -0.09 0.00 N	51.70 -0.29 0.00 N	77.66 -0.13 0.00 N	91.37 -0.23 0.00 N	56.67 -0.11 0.00 N	54.27 -0.17 0.00 N	65.19 -0.04 0.00 N	53.25 -0.02 0.00 N	36.86 -0.30 0.00 N	64.93 -0.69 0.00 N	53.65 -0.61 0.00 N	68.15 -0.34 0.00 N	60.94 -0.18 0.00 N	57.25 0.30 0.00 N	49.56 0.55 0.00 N	35.61 0.34 0.00 N
SITHE___OGDNSBRG 24021	35.74 1.70 0.00 N	20.87 0.89 0.00 N	17.24 0.66 0.00 N	17.78 0.71 0.00 N	21.40 0.87 0.00 N	47.96 2.12 0.00 N	49.47 1.81 0.00 N	57.48 1.87 0.00 N	53.18 2.04 0.00 N	53.47 1.47 0.00 N	80.65 2.85 0.00 N	95.01 3.41 0.00 N	58.78 2.01 0.00 N	56.55 2.11 0.00 N	68.09 2.87 0.00 N	55.52 2.25 0.00 N	38.10 0.94 0.00 N	67.14 1.52 0.00 N	55.16 0.90 0.00 N	70.73 2.25 0.00 N	63.24 2.13 0.00 N	59.66 2.71 0.00 N	51.73 2.72 0.00 N	37.21 1.94 0.00 N
SITHE___STERLING 23777	34.75 0.71 0.00 N	20.42 0.44 0.00 N	16.91 0.34 0.00 N	17.43 0.37 0.00 N	20.97 0.44 0.00 N	46.88 1.04 0.00 N	48.73 1.07 0.00 N	56.69 1.08 0.00 N	52.31 1.17 0.00 N	52.91 0.91 0.00 N	79.35 1.56 0.00 N	93.52 1.93 0.00 N	57.88 1.10 0.00 N	55.70 1.26 0.00 N	66.82 1.59 0.00 N	54.48 1.20 0.00 N	37.84 0.68 0.00 N	66.95 1.33 0.00 N	55.11 0.85 0.00 N	69.98 1.50 0.00 N	62.42 1.30 0.00 N	58.18 1.23 0.00 N	49.99 0.98 0.00 N	36.02 0.75 0.00 N
SOUTH CAIRO___GT 23612	35.04 0.99 0.00 N	20.59 0.61 0.00 N	17.12 0.55 0.00 N	17.64 0.58 0.00 N	21.22 0.69 0.00 N	47.29 1.45 0.00 N	49.22 1.56 0.00 N	57.49 1.89 0.00 N	52.70 1.55 0.00 N	53.74 1.74 0.00 N	80.19 2.40 0.00 N	94.62 3.03 0.00 N	58.47 1.69 0.00 N	56.25 1.81 0.00 N	67.47 2.25 0.00 N	55.14 1.86 0.00 N	38.46 1.30 0.00 N	68.13 2.51 0.00 N	56.39 2.13 0.00 N	70.87 2.38 0.00 N	63.10 1.99 0.00 N	58.59 1.64 0.00 N	50.39 1.38 0.00 N	36.17 0.90 0.00 N
SOUTH HAMPTN___IC 23720	36.39 2.35 0.00 N	21.30 1.32 0.00 N	19.08 0.99 -1.51 N	17.86 0.80 0.00 N	21.61 1.08 0.00 N	48.69 2.84 0.00 N	51.01 3.11 -0.24 N	58.67 3.06 0.00 N	53.96 2.82 0.00 N	55.67 3.67 0.00 N	83.22 5.43 0.00 N	98.73 7.13 0.00 N	61.49 4.71 0.00 N	60.77 4.34 -1.99 N	70.30 5.07 0.00 N	96.46 4.42 -38.78 N	87.06 2.87 -47.03 N	74.02 3.62 -4.78 N	57.00 2.74 0.00 N	71.92 3.44 0.00 N	64.85 3.73 0.00 N	60.17 3.21 0.00 N	51.71 2.70 0.00 N	37.62 2.35 0.00 N
SOUTHOLD___IC 23719	36.39 2.35 0.00 N	21.30 1.32 0.00 N	19.08 0.99 -1.51 N	17.86 0.80 0.00 N	21.61 1.08 0.00 N	48.69 2.84 0.00 N	51.01 3.11 -0.24 N	58.67 3.06 0.00 N	53.96 2.82 0.00 N	55.67 3.67 0.00 N	83.22 5.43 0.00 N	98.73 7.13 0.00 N	61.49 4.71 0.00 N	60.77 4.34 -1.99 N	70.30 5.07 0.00 N	96.46 4.42 -38.78 N	87.06 2.87 -47.03 N	74.02 3.62 -4.78 N	57.00 2.74 0.00 N	71.92 3.44 0.00 N	64.85 3.73 0.00 N	60.17 3.21 0.00 N	51.71 2.70 0.00 N	37.62 2.35 0.00 N
ST LAWRENCE___ 23600	34.00 -0.04 0.00 N	19.88 -0.11 0.00 N	16.47 -0.11 0.00 N	16.95 -0.11 0.00 N	20.39 -0.14 0.00 N	45.54 -0.30 0.00 N	47.16 -0.50 0.00 N	55.05 -0.55 0.00 N	50.67 -0.48 0.00 N	51.42 -0.58 0.00 N	77.13 -0.66 0.00 N	90.72 -0.88 0.00 N	56.33 -0.44 0.00 N	53.95 -0.49 0.00 N	64.67 -0.55 0.00 N	52.82 -0.45 0.00 N	36.69 -0.47 0.00 N	64.57 -1.05 0.00 N	53.45 -0.81 0.00 N	67.71 -0.78 0.00 N	60.55 -0.56 0.00 N	56.80 -0.16 0.00 N	49.13 0.13 0.00 N	35.30 0.03 0.00 N
STATION 5_MISC_HYD 23604	33.02 -1.02 0.00 N	19.16 -0.82 0.00 N	15.78 -0.79 0.00 N	16.29 -0.77 0.00 N	19.55 -0.98 0.00 N	43.76 -2.08 0.00 N	45.67 -1.99 0.00 N	53.80 -1.80 0.00 N	50.18 -0.96 0.00 N	50.67 -1.33 0.00 N	76.60 -1.19 0.00 N	90.41 -1.19 0.00 N	56.07 -0.71 0.00 N	53.90 -0.54 0.00 N	64.82 -0.41 0.00 N	52.67 -0.61 0.00 N	36.49 -0.67 0.00 N	64.85 -0.77 0.00 N	53.37 -0.89 0.00 N	67.84 -0.64 0.00 N	60.20 -0.91 0.00 N	56.41 -0.55 0.00 N	48.20 -0.81 0.00 N	34.39 -0.88 0.00 N
STURGEON_POOL_HYD 23609	34.20 0.16 0.00 N	20.14 0.15 0.00 N	16.73 0.15 0.00 N	17.19 0.12 0.00 N	20.73 0.20 0.00 N	46.49 0.64 0.00 N	48.71 1.05 0.00 N	56.97 1.36 0.00 N	52.22 1.07 0.00 N	53.37 1.37 0.00 N	79.65 1.85 0.00 N	93.69 2.10 0.00 N	58.04 1.27 0.00 N	55.60 1.16 0.00 N	66.48 1.25 0.00 N	54.42 1.15 0.00 N	38.33 1.18 0.00 N	67.84 2.22 0.00 N	56.08 1.82 0.00 N	70.36 1.88 0.00 N	62.80 1.69 0.00 N	58.00 1.05 0.00 N	49.57 0.56 0.00 N	35.64 0.37 0.00 N
SYRACUSE___POWER 24017	33.68 -0.36 0.00 N	19.80 -0.19 0.00 N	16.39 -0.18 0.00 N	16.88 -0.19 0.00 N	20.28 -0.26 0.00 N	45.24 -0.60 0.00 N	47.08 -0.58 0.00 N	54.86 -0.74 0.00 N	50.63 -0.52 0.00 N	51.34 -0.66 0.00 N	76.89 -0.90 0.00 N	90.52 -1.08 0.00 N	56.15 -0.63 0.00 N	53.87 -0.57 0.00 N	64.48 -0.74 0.00 N	52.60 -0.68 0.00 N	36.75 -0.41 0.00 N	65.10 -0.52 0.00 N	53.72 -0.54 0.00 N	67.99 -0.49 0.00 N	60.68 -0.44 0.00 N	56.44 -0.51 0.00 N	48.39 -0.61 0.00 N	34.83 -0.44 0.00 N
Stony___Brook 24151	36.48 2.44 0.00 N	21.37 1.39 0.00 N	19.16 1.06 -1.51 N	17.97 0.90 0.00 N	21.74 1.21 0.00 N	48.95 3.11 0.00 N	51.25 3.35 -0.24 N	58.93 3.33 0.00 N	54.21 3.06 0.00 N	55.93 3.93 0.00 N	83.62 5.82 0.00 N	99.19 7.60 0.00 N	61.79 5.01 0.00 N	61.06 4.62 -1.99 N	70.65 5.43 0.00 N	96.76 4.71 -38.78 N	87.57 3.38 -47.03 N	75.27 4.87 -4.78 N	58.06 3.80 0.00 N	73.01 4.53 0.00 N	65.52 4.40 0.00 N	60.55 3.60 0.00 N	51.93 2.93 0.00 N	37.78 2.51 0.00 N

UPPER HUDSON___HYD 24058	35.44 1.40 0.00 N	20.78 0.79 0.00 N	17.18 0.60 0.00 N	17.78 0.71 0.00 N	21.26 0.72 0.00 N	47.48 1.64 0.00 N	49.41 1.75 0.00 N	57.92 2.32 0.00 N	52.85 1.71 0.00 N	53.15 1.15 0.00 N	79.76 1.97 0.00 N	94.46 2.86 0.00 N	57.90 1.12 0.00 N	56.24 1.79 0.00 N	68.22 3.00 0.00 N	55.76 2.49 0.00 N	38.08 0.93 0.00 N	67.30 1.68 0.00 N	55.32 1.06 0.00 N	70.24 1.75 0.00 N	62.13 1.02 0.00 N	58.17 1.21 0.00 N	50.55 1.54 0.00 N	36.48 1.21 0.00 N
UPPER RAQUET___HYD 24056	33.88 -0.17 0.00 N	19.77 -0.22 0.00 N	16.34 -0.24 0.00 N	16.84 -0.22 0.00 N	20.28 -0.25 0.00 N	45.44 -0.40 0.00 N	46.89 -0.77 0.00 N	54.52 -1.09 0.00 N	50.37 -0.77 0.00 N	50.77 -1.23 0.00 N	76.53 -1.27 0.00 N	90.14 -1.46 0.00 N	55.80 -0.97 0.00 N	53.64 -0.80 0.00 N	64.55 -0.68 0.00 N	52.65 -0.63 0.00 N	36.21 -0.94 0.00 N	63.78 -1.84 0.00 N	52.47 -1.79 0.00 N	66.99 -1.49 0.00 N	59.88 -1.23 0.00 N	56.41 -0.55 0.00 N	48.85 -0.16 0.00 N	35.16 -0.11 0.00 N
VISCHER___FERRY HYD 24020	36.37 2.33 0.00 N	21.36 1.38 0.00 N	17.67 1.09 0.00 N	18.29 1.22 0.00 N	21.89 1.36 0.00 N	48.79 2.95 0.00 N	50.34 2.68 0.00 N	58.52 2.91 0.00 N	53.55 2.41 0.00 N	54.06 2.07 0.00 N	81.26 3.46 0.00 N	96.12 4.52 0.00 N	59.07 2.30 0.00 N	57.37 2.93 0.00 N	69.50 4.28 0.00 N	56.73 3.45 0.00 N	38.60 1.44 0.00 N	67.95 2.33 0.00 N	55.89 1.63 0.00 N	70.98 2.50 0.00 N	62.91 1.79 0.00 N	59.22 2.26 0.00 N	51.69 2.68 0.00 N	37.49 2.22 0.00 N
WADING RIVER_1-3_GRP5 24038	36.41 2.37 0.00 N	21.31 1.33 0.00 N	19.10 1.01 -1.51 N	17.89 0.82 0.00 N	21.65 1.11 0.00 N	48.75 2.91 0.00 N	51.09 3.19 -0.24 N	58.77 3.16 0.00 N	54.05 2.90 0.00 N	55.75 3.75 0.00 N	83.33 5.54 0.00 N	98.84 7.24 0.00 N	61.55 4.78 0.00 N	60.83 4.40 -1.99 N	70.38 5.15 0.00 N	96.50 4.45 -38.78 N	86.73 2.54 -47.03 N	72.82 2.42 -4.78 N	55.96 1.70 0.00 N	71.17 2.69 0.00 N	64.77 3.66 0.00 N	60.27 3.32 0.00 N	51.78 2.77 0.00 N	37.67 2.40 0.00 N
WADING RIVER_IC_1 23522	36.41 2.37 0.00 N	21.31 1.33 0.00 N	19.10 1.01 -1.51 N	17.89 0.82 0.00 N	21.65 1.11 0.00 N	48.75 2.91 0.00 N	51.09 3.19 -0.24 N	58.77 3.16 0.00 N	54.05 2.90 0.00 N	55.75 3.75 0.00 N	83.33 5.54 0.00 N	98.84 7.24 0.00 N	61.55 4.78 0.00 N	60.83 4.40 -1.99 N	70.38 5.15 0.00 N	96.50 4.45 -38.78 N	86.73 2.54 -47.03 N	72.82 2.42 -4.78 N	55.96 1.70 0.00 N	71.17 2.69 0.00 N	64.77 3.66 0.00 N	60.27 3.32 0.00 N	51.78 2.77 0.00 N	37.67 2.40 0.00 N
WADING RIVER_IC_2 23547	36.41 2.37 0.00 N	21.31 1.33 0.00 N	19.10 1.01 -1.51 N	17.89 0.82 0.00 N	21.65 1.11 0.00 N	48.75 2.91 0.00 N	51.09 3.19 -0.24 N	58.77 3.16 0.00 N	54.05 2.90 0.00 N	55.75 3.75 0.00 N	83.33 5.54 0.00 N	98.84 7.24 0.00 N	61.55 4.78 0.00 N	60.83 4.40 -1.99 N	70.38 5.15 0.00 N	96.50 4.45 -38.78 N	86.73 2.54 -47.03 N	72.82 2.42 -4.78 N	55.96 1.70 0.00 N	71.17 2.69 0.00 N	64.77 3.66 0.00 N	60.27 3.32 0.00 N	51.78 2.77 0.00 N	37.67 2.40 0.00 N
WADING RIVER_IC_3 23601	36.41 2.37 0.00 N	21.31 1.33 0.00 N	19.10 1.01 -1.51 N	17.89 0.83 0.00 N	21.65 1.12 0.00 N	48.76 2.92 0.00 N	51.09 3.19 -0.24 N	58.78 3.17 0.00 N	54.06 2.91 0.00 N	55.76 3.76 0.00 N	83.34 5.54 0.00 N	98.83 7.24 0.00 N	61.55 4.77 0.00 N	60.83 4.40 -1.99 N	70.38 5.15 0.00 N	96.52 4.48 -38.78 N	87.00 2.81 -47.03 N	73.91 3.51 -4.78 N	56.91 2.65 0.00 N	71.97 3.49 0.00 N	64.98 3.87 0.00 N	60.28 3.32 0.00 N	51.78 2.77 0.00 N	37.67 2.40 0.00 N
WALDEN___HYDRO 24148	34.33 0.29 0.00 N	20.23 0.24 0.00 N	16.80 0.22 0.00 N	17.24 0.18 0.00 N	20.81 0.28 0.00 N	46.71 0.87 0.00 N	48.99 1.33 0.00 N	57.28 1.68 0.00 N	52.51 1.37 0.00 N	53.69 1.69 0.00 N	80.01 2.22 0.00 N	94.15 2.55 0.00 N	58.36 1.59 0.00 N	55.85 1.40 0.00 N	66.71 1.48 0.00 N	54.57 1.30 0.00 N	38.58 1.42 0.00 N	68.20 2.58 0.00 N	56.39 2.13 0.00 N	70.72 2.24 0.00 N	63.15 2.03 0.00 N	58.28 1.32 0.00 N	49.73 0.73 0.00 N	35.77 0.50 0.00 N
WATERSIDE___6 8 9 23538	35.82 1.78 0.00 N	20.92 0.94 0.00 N	17.34 0.76 0.00 N	17.75 0.68 0.00 N	21.48 0.95 0.00 N	48.55 2.71 0.00 N	51.15 3.49 0.00 N	61.43 4.44 -1.39 N	69.81 4.03 -14.64 N	71.29 4.51 -14.79 N	83.83 6.04 0.00 N	98.76 6.82 -0.35 N	68.93 4.11 -8.04 N	64.71 3.71 -6.56 N	69.56 4.33 0.00 N	76.96 3.82 -19.87 N	107.47 3.26 -67.06 N	85.10 5.83 -13.64 N	68.11 4.76 -9.09 N	73.93 5.44 0.00 N	68.64 5.05 -2.48 N	64.40 4.17 -3.28 N	54.33 3.17 -2.16 N	41.37 2.25 -3.85 N
WEST BABYLON___IC 23714	35.84 1.80 0.00 N	21.00 1.02 0.00 N	19.01 0.92 -1.51 N	17.95 0.88 0.00 N	21.71 1.18 0.00 N	48.93 3.09 0.00 N	51.66 3.76 -0.24 N	60.13 4.53 0.00 N	55.23 4.09 0.00 N	56.67 4.67 0.00 N	83.94 6.15 0.00 N	98.52 6.93 0.00 N	61.33 4.55 0.00 N	60.88 4.45 -1.99 N	70.52 5.29 0.00 N	96.56 4.51 -38.78 N	87.78 3.59 -47.03 N	76.43 6.04 -4.78 N	59.22 4.96 0.00 N	74.14 5.66 0.00 N	66.19 5.07 0.00 N	60.94 3.99 0.00 N	51.83 2.82 0.00 N	37.68 2.41 0.00 N
WEST CANADA___HYD 24049	34.15 0.10 0.00 N	20.06 0.08 0.00 N	16.65 0.07 0.00 N	17.14 0.07 0.00 N	20.63 0.09 0.00 N	46.05 0.21 0.00 N	47.92 0.26 0.00 N	55.90 0.30 0.00 N	51.37 0.23 0.00 N	52.27 0.27 0.00 N	78.12 0.33 0.00 N	92.02 0.42 0.00 N	57.00 0.22 0.00 N	54.68 0.23 0.00 N	65.52 0.30 0.00 N	53.53 0.26 0.00 N	37.36 0.20 0.00 N	65.98 0.36 0.00 N	54.57 0.31 0.00 N	68.79 0.30 0.00 N	61.34 0.22 0.00 N	57.10 0.15 0.00 N	49.10 0.10 0.00 N	35.35 0.08 0.00 N
WESTERN_NY_WIND 24143	34.02 -0.02 0.00 N	19.76 -0.22 0.00 N	16.40 -0.18 0.00 N	16.84 -0.23 0.00 N	20.24 -0.30 0.00 N	44.86 -0.98 0.00 N	46.71 -0.95 0.00 N	54.81 -0.80 0.00 N	51.03 -0.11 0.00 N	52.08 0.08 0.00 N	78.04 0.25 0.00 N	92.71 1.11 0.00 N	57.31 0.53 0.00 N	54.52 0.08 0.00 N	65.15 -0.08 0.00 N	53.18 -0.09 0.00 N	37.53 0.37 0.00 N	66.01 0.39 0.00 N	54.81 0.55 0.00 N	68.76 0.28 0.00 N	61.46 0.34 0.00 N	57.21 0.26 0.00 N	48.65 -0.36 0.00 N	34.92 -0.35 0.00 N
YORK___WARBASSE 23770	35.97 1.93 0.00 N	21.00 1.02 0.00 N	17.40 0.82 0.00 N	17.81 0.74 0.00 N	21.56 1.02 0.00 N	48.74 2.90 0.00 N	51.44 3.78 0.00 N	61.84 4.84 -1.39 N	70.22 4.44 -14.64 N	71.74 4.95 -14.79 N	84.45 6.66 0.00 N	99.51 7.57 -0.35 N	69.38 4.56 -8.04 N	65.14 4.13 -6.56 N	70.08 4.85 0.00 N	77.39 4.24 -19.87 N	107.79 3.57 -67.06 N	85.63 6.37 -13.64 N	68.54 5.19 -9.09 N	74.47 5.98 0.00 N	69.12 5.53 -2.48 N	64.85 4.61 -3.28 N	54.68 3.52 -2.16 N	41.56 2.44 -3.85 N