

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/05/2004

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	45.16 2.57 0.00 N	22.53 1.34 0.00 N	12.44 0.74 0.00 N	32.92 1.88 0.00 N	47.29 2.64 0.00 N	33.16 2.21 0.00 N	48.01 3.71 0.00 N	67.49 5.31 0.00 N	64.65 5.11 0.00 N	72.39 5.77 0.00 N	70.04 5.79 0.00 N	69.86 5.35 -2.77 N	69.63 6.13 0.00 N	69.18 6.14 0.00 N	61.34 5.64 0.00 N	56.24 4.90 0.00 N	54.88 4.93 0.00 N	91.42 8.23 0.00 N	73.05 6.18 0.00 N	71.26 6.16 0.00 N	70.64 5.78 0.00 N	51.34 4.22 0.00 N	48.69 4.23 0.00 N	28.23 2.23 0.00 N
74TH STREET_GT_1 24260	45.16 2.57 0.00 N	22.53 1.34 0.00 N	12.44 0.74 0.00 N	32.92 1.88 0.00 N	47.29 2.64 0.00 N	33.16 2.21 0.00 N	48.01 3.71 0.00 N	67.49 5.31 0.00 N	64.65 5.11 0.00 N	72.39 5.77 0.00 N	70.04 5.79 0.00 N	69.86 5.35 -2.77 N	69.63 6.13 0.00 N	69.18 6.14 0.00 N	61.34 5.64 0.00 N	56.24 4.90 0.00 N	54.88 4.93 0.00 N	91.42 8.23 0.00 N	73.05 6.18 0.00 N	71.26 6.16 0.00 N	70.64 5.78 0.00 N	51.34 4.22 0.00 N	48.69 4.23 0.00 N	28.23 2.23 0.00 N
74TH STREET_GT_2 24261	45.16 2.57 0.00 N	22.53 1.34 0.00 N	12.44 0.74 0.00 N	32.92 1.88 0.00 N	47.29 2.64 0.00 N	33.16 2.21 0.00 N	48.01 3.71 0.00 N	67.49 5.31 0.00 N	64.65 5.11 0.00 N	72.39 5.77 0.00 N	70.04 5.79 0.00 N	69.86 5.35 -2.77 N	69.63 6.13 0.00 N	69.18 6.14 0.00 N	61.34 5.64 0.00 N	56.24 4.90 0.00 N	54.88 4.93 0.00 N	91.42 8.23 0.00 N	73.05 6.18 0.00 N	71.26 6.16 0.00 N	70.64 5.78 0.00 N	51.34 4.22 0.00 N	48.69 4.23 0.00 N	28.23 2.23 0.00 N
ADK HUDSON___FALLS 24011	46.47 3.88 0.00 N	23.02 1.83 0.00 N	12.78 1.08 0.00 N	34.11 3.07 0.00 N	49.25 4.59 0.00 N	33.79 2.85 0.00 N	47.23 2.93 0.00 N	66.12 3.95 0.00 N	63.27 3.73 0.00 N	70.60 3.98 0.00 N	67.78 3.53 0.00 N	66.33 4.59 0.00 N	66.49 2.98 0.00 N	65.57 2.53 0.00 N	58.08 2.37 0.00 N	53.55 2.21 0.00 N	50.78 0.83 0.00 N	84.04 0.85 0.00 N	67.53 0.66 0.00 N	66.11 1.01 0.00 N	67.73 2.86 0.00 N	49.29 2.16 0.00 N	46.85 2.39 0.00 N	28.08 2.08 0.00 N
ADK RESOURCE___RCVRY 23798	46.47 3.88 0.00 N	23.02 1.83 0.00 N	12.78 1.08 0.00 N	34.11 3.07 0.00 N	49.25 4.59 0.00 N	33.79 2.85 0.00 N	47.23 2.93 0.00 N	66.12 3.95 0.00 N	63.27 3.73 0.00 N	70.60 3.98 0.00 N	67.78 3.53 0.00 N	66.33 4.59 0.00 N	66.49 2.98 0.00 N	65.57 2.53 0.00 N	58.08 2.37 0.00 N	53.55 2.21 0.00 N	50.78 0.83 0.00 N	84.04 0.85 0.00 N	67.53 0.66 0.00 N	66.11 1.01 0.00 N	67.73 2.86 0.00 N	49.29 2.16 0.00 N	46.85 2.39 0.00 N	28.08 2.08 0.00 N
ADK S GLENS___FALLS 24028	46.47 3.88 0.00 N	23.02 1.83 0.00 N	12.78 1.08 0.00 N	34.11 3.07 0.00 N	49.25 4.59 0.00 N	33.79 2.85 0.00 N	47.23 2.93 0.00 N	66.12 3.95 0.00 N	63.27 3.73 0.00 N	70.60 3.98 0.00 N	67.78 3.53 0.00 N	66.33 4.59 0.00 N	66.49 2.98 0.00 N	65.57 2.53 0.00 N	58.08 2.37 0.00 N	53.55 2.21 0.00 N	50.78 0.83 0.00 N	84.04 0.85 0.00 N	67.53 0.66 0.00 N	66.11 1.01 0.00 N	67.73 2.86 0.00 N	49.29 2.16 0.00 N	46.85 2.39 0.00 N	28.08 2.08 0.00 N
ADK_NYS___DAM 23527	46.54 3.94 0.00 N	23.08 1.89 0.00 N	12.82 1.12 0.00 N	34.54 3.51 0.00 N	49.87 5.21 0.00 N	33.51 2.57 0.00 N	47.07 2.78 0.00 N	65.82 3.65 0.00 N	62.86 3.32 0.00 N	70.22 3.59 0.00 N	67.60 3.36 0.00 N	64.55 2.82 0.00 N	66.10 2.60 0.00 N	65.63 2.59 0.00 N	58.29 2.58 0.00 N	54.14 2.80 0.00 N	52.10 2.15 0.00 N	85.37 2.17 0.00 N	68.76 1.89 0.00 N	67.48 2.37 0.00 N	67.82 2.96 0.00 N	49.49 2.36 0.00 N	47.09 2.63 0.00 N	27.69 1.68 0.00 N
AIR_PRODUCTS___DRP 24190	45.74 3.14 0.00 N	22.73 1.54 0.00 N	12.60 0.90 0.00 N	33.55 2.52 0.00 N	48.31 3.66 0.00 N	33.12 2.17 0.00 N	46.54 2.25 0.00 N	65.33 3.15 0.00 N	62.57 3.03 0.00 N	69.89 3.27 0.00 N	67.38 3.14 0.00 N	64.38 2.65 0.00 N	66.37 2.86 0.00 N	65.93 2.89 0.00 N	58.46 2.76 0.00 N	54.07 2.73 0.00 N	52.27 2.32 0.00 N	86.86 3.67 0.00 N	69.47 2.61 0.00 N	67.91 2.81 0.00 N	67.96 3.09 0.00 N	49.57 2.44 0.00 N	47.03 2.58 0.00 N	27.50 1.50 0.00 N
ALBANY___1 23571	45.78 3.19 0.00 N	22.75 1.56 0.00 N	12.62 0.92 0.00 N	33.59 2.55 0.00 N	48.36 3.71 0.00 N	33.15 2.21 0.00 N	46.59 2.29 0.00 N	65.39 3.22 0.00 N	62.63 3.09 0.00 N	69.96 3.34 0.00 N	67.44 3.20 0.00 N	64.46 2.73 0.00 N	66.43 2.92 0.00 N	65.98 2.94 0.00 N	58.51 2.81 0.00 N	54.11 2.77 0.00 N	52.31 2.36 0.00 N	86.91 3.72 0.00 N	69.52 2.65 0.00 N	67.96 2.86 0.00 N	68.01 3.15 0.00 N	49.61 2.48 0.00 N	47.08 2.62 0.00 N	27.52 1.52 0.00 N
ALBANY___2 23572	45.78 3.19 0.00 N	22.75 1.56 0.00 N	12.62 0.92 0.00 N	33.59 2.55 0.00 N	48.36 3.71 0.00 N	33.15 2.21 0.00 N	46.59 2.29 0.00 N	65.39 3.22 0.00 N	62.63 3.09 0.00 N	69.96 3.34 0.00 N	67.44 3.20 0.00 N	64.46 2.73 0.00 N	66.43 2.92 0.00 N	65.98 2.94 0.00 N	58.51 2.81 0.00 N	54.11 2.77 0.00 N	52.31 2.36 0.00 N	86.91 3.72 0.00 N	69.52 2.65 0.00 N	67.96 2.86 0.00 N	68.01 3.15 0.00 N	49.61 2.48 0.00 N	47.08 2.62 0.00 N	27.52 1.52 0.00 N

ALBANY___3 23573	45.78 3.19 0.00 N	22.75 1.56 0.00 N	12.62 0.92 0.00 N	33.59 2.55 0.00 N	48.36 3.71 0.00 N	33.15 2.21 0.00 N	46.59 2.29 0.00 N	65.39 3.22 0.00 N	62.63 3.09 0.00 N	69.96 3.34 0.00 N	67.44 3.20 0.00 N	64.46 2.73 0.00 N	66.43 2.92 0.00 N	65.98 2.94 0.00 N	58.51 2.81 0.00 N	54.11 2.77 0.00 N	52.31 2.36 0.00 N	86.91 3.72 0.00 N	69.52 2.65 0.00 N	67.96 2.86 0.00 N	68.01 3.15 0.00 N	49.61 2.48 0.00 N	47.08 2.62 0.00 N	27.52 1.52 0.00 N
ALBANY___4 23574	45.78 3.19 0.00 N	22.75 1.56 0.00 N	12.62 0.92 0.00 N	33.59 2.55 0.00 N	48.36 3.71 0.00 N	33.15 2.21 0.00 N	46.59 2.29 0.00 N	65.39 3.22 0.00 N	62.63 3.09 0.00 N	69.96 3.34 0.00 N	67.44 3.20 0.00 N	64.46 2.73 0.00 N	66.43 2.92 0.00 N	65.98 2.94 0.00 N	58.51 2.81 0.00 N	54.11 2.77 0.00 N	52.31 2.36 0.00 N	86.91 3.72 0.00 N	69.52 2.65 0.00 N	67.96 2.86 0.00 N	68.01 3.15 0.00 N	49.61 2.48 0.00 N	47.08 2.62 0.00 N	27.52 1.52 0.00 N
ALCOA_RYNLDS___DRP 24188	42.71 0.11 0.00 N	21.27 0.08 0.00 N	11.72 0.02 0.00 N	31.07 0.03 0.00 N	44.75 0.09 0.00 N	31.04 0.09 0.00 N	43.73 -0.56 0.00 N	61.23 -0.94 0.00 N	58.74 -0.80 0.00 N	65.70 -0.92 0.00 N	63.31 -0.94 0.00 N	60.79 -0.94 0.00 N	62.58 -0.93 0.00 N	62.11 -0.92 0.00 N	54.81 -0.89 0.00 N	50.56 -0.78 0.00 N	49.10 -0.85 0.00 N	81.59 -1.60 0.00 N	65.59 -1.27 0.00 N	64.00 -1.10 0.00 N	63.84 -1.02 0.00 N	46.72 -0.41 0.00 N	44.04 -0.42 0.00 N	25.87 -0.13 0.00 N
ALLEGHENY___COGEN 23514	43.90 1.31 0.00 N	21.80 0.60 0.00 N	12.01 0.31 0.00 N	31.88 0.84 0.00 N	45.82 1.17 0.00 N	31.79 0.85 0.00 N	45.24 0.95 0.00 N	63.58 1.41 0.00 N	60.86 1.32 0.00 N	68.04 1.42 0.00 N	65.71 1.46 0.00 N	63.22 1.49 0.00 N	64.89 1.38 0.00 N	64.37 1.33 0.00 N	56.90 1.20 0.00 N	52.46 1.12 0.00 N	51.02 1.07 0.00 N	85.18 1.99 0.00 N	68.60 1.74 0.00 N	66.67 1.57 0.00 N	66.35 1.49 0.00 N	48.24 1.11 0.00 N	45.36 0.90 0.00 N	26.65 0.65 0.00 N
AMERICAN_REF_FUEL 24010	39.70 -2.89 0.00 N	19.60 -1.59 0.00 N	10.70 -1.00 0.00 N	28.30 -2.73 0.00 N	40.64 -4.01 0.00 N	28.58 -2.36 0.00 N	41.55 -2.75 0.00 N	58.26 -3.92 0.00 N	56.03 -3.51 0.00 N	63.24 -3.38 0.00 N	60.98 -3.26 0.00 N	58.79 -2.94 0.00 N	60.31 -3.19 0.00 N	59.68 -3.36 0.00 N	52.25 -3.45 0.00 N	48.10 -3.24 0.00 N	47.25 -2.70 0.00 N	78.84 -4.35 0.00 N	64.11 -2.75 0.00 N	62.14 -2.97 0.00 N	61.55 -3.32 0.00 N	44.55 -2.58 0.00 N	41.17 -3.29 0.00 N	24.40 -1.60 0.00 N
AMERICAN___BRASS 23903	39.70 -2.89 0.00 N	19.60 -1.59 0.00 N	10.70 -1.00 0.00 N	28.30 -2.73 0.00 N	40.64 -4.01 0.00 N	28.58 -2.36 0.00 N	41.55 -2.75 0.00 N	58.26 -3.92 0.00 N	56.03 -3.51 0.00 N	63.24 -3.38 0.00 N	60.98 -3.26 0.00 N	58.79 -2.94 0.00 N	60.31 -3.19 0.00 N	59.68 -3.36 0.00 N	52.25 -3.45 0.00 N	48.10 -3.24 0.00 N	47.25 -2.70 0.00 N	78.84 -4.35 0.00 N	64.11 -2.75 0.00 N	62.14 -2.97 0.00 N	61.55 -3.32 0.00 N	44.55 -2.58 0.00 N	41.17 -3.29 0.00 N	24.40 -1.60 0.00 N
ARTHUR_KILL_GT_1 23520	45.04 2.45 0.00 N	22.47 1.27 0.00 N	12.41 0.71 0.00 N	32.82 1.79 0.00 N	47.17 2.52 0.00 N	33.07 2.12 0.00 N	47.88 3.59 0.00 N	67.30 5.13 0.00 N	64.45 4.91 0.00 N	72.18 5.56 0.00 N	69.85 5.61 0.00 N	69.70 5.19 -2.77 N	69.42 5.92 0.00 N	68.96 5.93 0.00 N	61.18 5.48 0.00 N	56.08 4.74 0.00 N	54.72 4.77 0.00 N	91.09 7.90 0.00 N	72.82 5.96 0.00 N	71.02 5.92 0.00 N	70.45 5.58 0.00 N	51.24 4.11 0.00 N	48.56 4.10 0.00 N	28.15 2.15 0.00 N
ARTHUR_KILL_2 23512	45.04 2.45 0.00 N	22.47 1.27 0.00 N	12.41 0.71 0.00 N	32.82 1.79 0.00 N	47.17 2.52 0.00 N	33.07 2.12 0.00 N	47.88 3.59 0.00 N	67.30 5.13 0.00 N	64.45 4.91 0.00 N	72.18 5.56 0.00 N	69.85 5.61 0.00 N	69.70 5.19 -2.77 N	69.42 5.92 0.00 N	68.96 5.93 0.00 N	61.18 5.48 0.00 N	56.08 4.74 0.00 N	54.72 4.77 0.00 N	91.09 7.90 0.00 N	72.82 5.96 0.00 N	71.02 5.92 0.00 N	70.45 5.58 0.00 N	51.24 4.11 0.00 N	48.56 4.10 0.00 N	28.15 2.15 0.00 N
ARTHUR_KILL_3 23513	45.00 2.41 0.00 N	22.45 1.26 0.00 N	12.40 0.70 0.00 N	32.80 1.76 0.00 N	47.14 2.49 0.00 N	33.04 2.10 0.00 N	47.82 3.53 0.00 N	67.19 5.02 0.00 N	64.33 4.79 0.00 N	72.03 5.41 0.00 N	69.71 5.47 0.00 N	69.57 5.06 -2.77 N	69.30 5.80 0.00 N	68.85 5.82 0.00 N	61.07 5.37 0.00 N	55.99 4.65 0.00 N	54.62 4.68 0.00 N	91.00 7.81 0.00 N	72.71 5.84 0.00 N	70.92 5.81 0.00 N	70.31 5.45 0.00 N	51.16 4.04 0.00 N	48.49 4.04 0.00 N	28.11 2.11 0.00 N
ASHOKAN____ 23654	44.19 1.59 0.00 N	21.97 0.78 0.00 N	12.16 0.46 0.00 N	32.25 1.21 0.00 N	46.39 1.74 0.00 N	32.15 1.20 0.00 N	46.38 2.09 0.00 N	65.18 3.00 0.00 N	62.37 2.83 0.00 N	69.85 3.23 0.00 N	67.38 3.14 0.00 N	64.62 2.89 0.00 N	66.65 3.14 0.00 N	66.20 3.16 0.00 N	58.55 2.85 0.00 N	53.98 2.64 0.00 N	52.53 2.58 0.00 N	87.63 4.44 0.00 N	70.26 3.40 0.00 N	68.40 3.30 0.00 N	68.15 3.29 0.00 N	49.45 2.32 0.00 N	46.68 2.22 0.00 N	27.17 1.17 0.00 N
ASTORIA 5-9 ____ 23662	55.46 3.64 -9.22 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	45.61 3.02 -11.65 N	91.29 5.03 -41.96 N	76.77 7.41 -7.19 N	72.36 7.14 -5.69 N	75.72 7.96 -1.13 N	73.81 8.22 -1.35 N	88.85 7.59 -19.52 N	75.15 8.61 -3.03 N	75.78 8.61 -4.13 N	76.39 7.89 -12.80 N	75.17 6.93 -16.90 N	79.75 6.92 -22.88 N	94.48 11.29 0.00 N	77.11 7.97 -2.28 N	78.53 8.10 -5.33 N	78.39 7.58 -5.95 N	81.13 5.78 -28.22 N	80.94 5.68 -30.81 N	48.82 3.06 -19.76 N
ASTORIA GT2____ 23536	55.46 3.64 -9.22 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	45.60 3.01 -11.65 N	91.29 5.03 -41.96 N	76.77 7.41 -7.19 N	72.36 7.14 -5.69 N	75.72 7.96 -1.13 N	73.81 8.22 -1.35 N	88.85 7.59 -19.52 N	75.14 8.61 -3.03 N	75.78 8.61 -4.13 N	76.39 7.89 -12.80 N	75.16 6.93 -16.90 N	79.75 6.92 -22.88 N	94.42 11.23 0.00 N	76.87 7.73 -2.28 N	78.41 7.97 -5.33 N	78.29 7.48 -5.95 N	81.13 5.78 -28.22 N	80.94 5.67 -30.81 N	48.82 3.05 -19.76 N
ASTORIA GT3____ 23731	55.46 3.64 -9.22 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	45.60 3.01 -11.65 N	91.29 5.03 -41.96 N	76.77 7.41 -7.19 N	72.36 7.14 -5.69 N	75.72 7.96 -1.13 N	73.81 8.22 -1.35 N	88.85 7.59 -19.52 N	75.14 8.61 -3.03 N	75.78 8.61 -4.13 N	76.39 7.89 -12.80 N	75.16 6.93 -16.90 N	79.75 6.92 -22.88 N	94.42 11.23 0.00 N	76.87 7.73 -2.28 N	78.41 7.97 -5.33 N	78.29 7.48 -5.95 N	81.13 5.78 -28.22 N	80.94 5.67 -30.81 N	48.82 3.05 -19.76 N

ASTORIA_GT4_23727	55.46 3.64 -9.22 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	45.60 3.01 -11.65 N	91.29 5.03 -41.96 N	76.77 7.41 -7.19 N	72.36 7.14 -5.69 N	75.72 7.96 -1.13 N	73.81 8.22 -1.35 N	88.85 7.59 -19.52 N	75.14 8.61 -3.03 N	75.78 8.61 -4.13 N	76.39 7.89 -12.80 N	75.16 6.93 -16.90 N	79.75 6.92 -22.88 N	94.42 11.23 0.00 N	76.87 7.73 -2.28 N	78.41 7.97 -5.33 N	78.29 7.48 -5.95 N	81.13 5.78 -28.22 N	80.94 5.67 -30.81 N	48.82 3.05 -19.76 N
ASTORIA_GT2_124094	55.46 3.64 -9.22 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	45.60 3.01 -11.65 N	91.29 5.03 -41.96 N	76.77 7.41 -7.19 N	72.36 7.14 -5.69 N	75.72 7.96 -1.13 N	73.81 8.22 -1.35 N	88.85 7.59 -19.52 N	75.14 8.61 -3.03 N	75.78 8.61 -4.13 N	76.39 7.89 -12.80 N	75.16 6.93 -16.90 N	79.75 6.92 -22.88 N	94.42 11.23 0.00 N	76.87 7.73 -2.28 N	78.41 7.97 -5.33 N	78.29 7.48 -5.95 N	81.13 5.78 -28.22 N	80.94 5.67 -30.81 N	48.82 3.05 -19.76 N
ASTORIA_GT2_224095	55.46 3.64 -9.22 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	45.60 3.01 -11.65 N	91.29 5.03 -41.96 N	76.77 7.41 -7.19 N	72.36 7.14 -5.69 N	75.72 7.96 -1.13 N	73.81 8.22 -1.35 N	88.85 7.59 -19.52 N	75.14 8.61 -3.03 N	75.78 8.61 -4.13 N	76.39 7.89 -12.80 N	75.16 6.93 -16.90 N	79.75 6.92 -22.88 N	94.42 11.23 0.00 N	76.87 7.73 -2.28 N	78.41 7.97 -5.33 N	78.29 7.48 -5.95 N	81.13 5.78 -28.22 N	80.94 5.67 -30.81 N	48.82 3.05 -19.76 N
ASTORIA_GT2_324096	55.46 3.64 -9.22 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	45.60 3.01 -11.65 N	91.29 5.03 -41.96 N	76.77 7.41 -7.19 N	72.36 7.14 -5.69 N	75.72 7.96 -1.13 N	73.81 8.22 -1.35 N	88.85 7.59 -19.52 N	75.14 8.61 -3.03 N	75.78 8.61 -4.13 N	76.39 7.89 -12.80 N	75.16 6.93 -16.90 N	79.75 6.92 -22.88 N	94.42 11.23 0.00 N	76.87 7.73 -2.28 N	78.41 7.97 -5.33 N	78.29 7.48 -5.95 N	81.13 5.78 -28.22 N	80.94 5.67 -30.81 N	48.82 3.05 -19.76 N
ASTORIA_GT2_424097	55.46 3.64 -9.22 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	45.60 3.01 -11.65 N	91.29 5.03 -41.96 N	76.77 7.41 -7.19 N	72.36 7.14 -5.69 N	75.72 7.96 -1.13 N	73.81 8.22 -1.35 N	88.85 7.59 -19.52 N	75.14 8.61 -3.03 N	75.78 8.61 -4.13 N	76.39 7.89 -12.80 N	75.16 6.93 -16.90 N	79.75 6.92 -22.88 N	94.42 11.23 0.00 N	76.87 7.73 -2.28 N	78.41 7.97 -5.33 N	78.29 7.48 -5.95 N	81.13 5.78 -28.22 N	80.94 5.67 -30.81 N	48.82 3.05 -19.76 N
ASTORIA_GT3_124098	55.46 3.64 -9.22 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	45.60 3.01 -11.65 N	91.29 5.03 -41.96 N	76.77 7.41 -7.19 N	72.36 7.14 -5.69 N	75.72 7.96 -1.13 N	73.81 8.22 -1.35 N	88.85 7.59 -19.52 N	75.14 8.61 -3.03 N	75.78 8.61 -4.13 N	76.39 7.89 -12.80 N	75.16 6.93 -16.90 N	79.75 6.92 -22.88 N	94.42 11.23 0.00 N	76.87 7.73 -2.28 N	78.41 7.97 -5.33 N	78.29 7.48 -5.95 N	81.13 5.78 -28.22 N	80.94 5.67 -30.81 N	48.82 3.05 -19.76 N
ASTORIA_GT3_224099	55.46 3.64 -9.22 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	45.60 3.01 -11.65 N	91.29 5.03 -41.96 N	76.77 7.41 -7.19 N	72.36 7.14 -5.69 N	75.72 7.96 -1.13 N	73.81 8.22 -1.35 N	88.85 7.59 -19.52 N	75.14 8.61 -3.03 N	75.78 8.61 -4.13 N	76.39 7.89 -12.80 N	75.16 6.93 -16.90 N	79.75 6.92 -22.88 N	94.42 11.23 0.00 N	76.87 7.73 -2.28 N	78.41 7.97 -5.33 N	78.29 7.48 -5.95 N	81.13 5.78 -28.22 N	80.94 5.67 -30.81 N	48.82 3.05 -19.76 N
ASTORIA_GT3_324100	55.46 3.64 -9.22 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	45.60 3.01 -11.65 N	91.29 5.03 -41.96 N	76.77 7.41 -7.19 N	72.36 7.14 -5.69 N	75.72 7.96 -1.13 N	73.81 8.22 -1.35 N	88.85 7.59 -19.52 N	75.14 8.61 -3.03 N	75.78 8.61 -4.13 N	76.39 7.89 -12.80 N	75.16 6.93 -16.90 N	79.75 6.92 -22.88 N	94.42 11.23 0.00 N	76.87 7.73 -2.28 N	78.41 7.97 -5.33 N	78.29 7.48 -5.95 N	81.13 5.78 -28.22 N	80.94 5.67 -30.81 N	48.82 3.05 -19.76 N
ASTORIA_GT3_424101	55.46 3.64 -9.22 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	45.60 3.01 -11.65 N	91.29 5.03 -41.96 N	76.77 7.41 -7.19 N	72.36 7.14 -5.69 N	75.72 7.96 -1.13 N	73.81 8.22 -1.35 N	88.85 7.59 -19.52 N	75.14 8.61 -3.03 N	75.78 8.61 -4.13 N	76.39 7.89 -12.80 N	75.16 6.93 -16.90 N	79.75 6.92 -22.88 N	94.42 11.23 0.00 N	76.87 7.73 -2.28 N	78.41 7.97 -5.33 N	78.29 7.48 -5.95 N	81.13 5.78 -28.22 N	80.94 5.67 -30.81 N	48.82 3.05 -19.76 N
ASTORIA_GT4_124102	55.46 3.64 -9.22 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	45.60 3.01 -11.65 N	91.29 5.03 -41.96 N	76.77 7.41 -7.19 N	72.36 7.14 -5.69 N	75.72 7.96 -1.13 N	73.81 8.22 -1.35 N	88.85 7.59 -19.52 N	75.14 8.61 -3.03 N	75.78 8.61 -4.13 N	76.39 7.89 -12.80 N	75.16 6.93 -16.90 N	79.75 6.92 -22.88 N	94.42 11.23 0.00 N	76.87 7.73 -2.28 N	78.41 7.97 -5.33 N	78.29 7.48 -5.95 N	81.13 5.78 -28.22 N	80.94 5.67 -30.81 N	48.82 3.05 -19.76 N
ASTORIA_GT4_224103	55.46 3.64 -9.22 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	45.60 3.01 -11.65 N	91.29 5.03 -41.96 N	76.77 7.41 -7.19 N	72.36 7.14 -5.69 N	75.72 7.96 -1.13 N	73.81 8.22 -1.35 N	88.85 7.59 -19.52 N	75.14 8.61 -3.03 N	75.78 8.61 -4.13 N	76.39 7.89 -12.80 N	75.16 6.93 -16.90 N	79.75 6.92 -22.88 N	94.42 11.23 0.00 N	76.87 7.73 -2.28 N	78.41 7.97 -5.33 N	78.29 7.48 -5.95 N	81.13 5.78 -28.22 N	80.94 5.67 -30.81 N	48.82 3.05 -19.76 N
ASTORIA_GT4_324104	55.46 3.64 -9.22 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	45.60 3.01 -11.65 N	91.29 5.03 -41.96 N	76.77 7.41 -7.19 N	72.36 7.14 -5.69 N	75.72 7.96 -1.13 N	73.81 8.22 -1.35 N	88.85 7.59 -19.52 N	75.14 8.61 -3.03 N	75.78 8.61 -4.13 N	76.39 7.89 -12.80 N	75.16 6.93 -16.90 N	79.75 6.92 -22.88 N	94.42 11.23 0.00 N	76.87 7.73 -2.28 N	78.41 7.97 -5.33 N	78.29 7.48 -5.95 N	81.13 5.78 -28.22 N	80.94 5.67 -30.81 N	48.82 3.05 -19.76 N
ASTORIA_GT4_424105	55.46 3.64 -9.22 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	45.60 3.01 -11.65 N	91.29 5.03 -41.96 N	76.77 7.41 -7.19 N	72.36 7.14 -5.69 N	75.72 7.96 -1.13 N	73.81 8.22 -1.35 N	88.85 7.59 -19.52 N	75.14 8.61 -3.03 N	75.78 8.61 -4.13 N	76.39 7.89 -12.80 N	75.16 6.93 -16.90 N	79.75 6.92 -22.88 N	94.42 11.23 0.00 N	76.87 7.73 -2.28 N	78.41 7.97 -5.33 N	78.29 7.48 -5.95 N	81.13 5.78 -28.22 N	80.94 5.67 -30.81 N	48.82 3.05 -19.76 N

ASTORIA_GT_1 23523	45.39 2.80 0.00 N	22.66 1.47 0.00 N	12.51 0.81 0.00 N	33.08 2.05 0.00 N	47.50 2.85 0.00 N	33.35 2.41 0.00 N	48.31 4.01 0.00 N	67.89 5.71 0.00 N	75.14 5.40 -10.20 N	81.96 5.99 -9.35 N	81.71 6.09 -11.37 N	94.28 5.61 -26.93 N	80.45 6.44 -10.51 N	81.79 6.48 -12.27 N	81.77 6.02 -20.05 N	85.22 5.25 -28.63 N	85.11 5.28 -29.88 N	91.83 8.64 0.00 N	75.42 6.27 -2.28 N	81.15 6.28 -9.77 N	82.93 5.88 -12.19 N	78.92 4.48 -27.31 N	79.83 4.56 -30.81 N	47.86 2.44 -19.41 N
ASTORIA_GT_10 24110	45.39 2.80 0.00 N	22.66 1.47 0.00 N	12.51 0.81 0.00 N	33.08 2.05 0.00 N	47.50 2.85 0.00 N	33.35 2.41 0.00 N	48.31 4.01 0.00 N	67.89 5.71 0.00 N	75.14 5.40 -10.20 N	81.96 5.99 -9.35 N	81.71 6.09 -11.37 N	94.28 5.61 -26.93 N	80.45 6.44 -10.51 N	81.79 6.48 -12.27 N	81.77 6.02 -20.05 N	85.22 5.25 -28.63 N	85.11 5.28 -29.88 N	91.83 8.64 0.00 N	75.42 6.27 -2.28 N	81.15 6.28 -9.77 N	82.93 5.88 -12.19 N	78.92 4.48 -27.31 N	79.83 4.56 -30.81 N	47.86 2.44 -19.41 N
ASTORIA_GT_11 24225	45.39 2.80 0.00 N	22.66 1.47 0.00 N	12.51 0.81 0.00 N	33.08 2.05 0.00 N	47.50 2.85 0.00 N	33.35 2.41 0.00 N	48.31 4.01 0.00 N	67.89 5.71 0.00 N	75.14 5.40 -10.20 N	81.96 5.99 -9.35 N	81.71 6.09 -11.37 N	94.28 5.61 -26.93 N	80.45 6.44 -10.51 N	81.79 6.48 -12.27 N	81.77 6.02 -20.05 N	85.22 5.25 -28.63 N	85.11 5.28 -29.88 N	91.83 8.64 0.00 N	75.42 6.27 -2.28 N	81.15 6.28 -9.77 N	82.93 5.88 -12.19 N	78.92 4.48 -27.31 N	79.83 4.56 -30.81 N	47.86 2.44 -19.41 N
ASTORIA_GT_12 24226	45.39 2.80 0.00 N	22.66 1.47 0.00 N	12.51 0.81 0.00 N	33.08 2.05 0.00 N	47.50 2.85 0.00 N	33.35 2.41 0.00 N	48.31 4.01 0.00 N	67.89 5.71 0.00 N	75.14 5.40 -10.20 N	81.96 5.99 -9.35 N	81.71 6.09 -11.37 N	94.28 5.61 -26.93 N	80.45 6.44 -10.51 N	81.79 6.48 -12.27 N	81.77 6.02 -20.05 N	85.22 5.25 -28.63 N	85.11 5.28 -29.88 N	91.83 8.64 0.00 N	75.42 6.27 -2.28 N	81.15 6.28 -9.77 N	82.93 5.88 -12.19 N	78.92 4.48 -27.31 N	79.83 4.56 -30.81 N	47.86 2.44 -19.41 N
ASTORIA_GT_13 24227	45.39 2.80 0.00 N	22.66 1.47 0.00 N	12.51 0.81 0.00 N	33.08 2.05 0.00 N	47.50 2.85 0.00 N	33.35 2.41 0.00 N	48.31 4.01 0.00 N	67.89 5.71 0.00 N	75.14 5.40 -10.20 N	81.96 5.99 -9.35 N	81.71 6.09 -11.37 N	94.28 5.61 -26.93 N	80.45 6.44 -10.51 N	81.79 6.48 -12.27 N	81.77 6.02 -20.05 N	85.22 5.25 -28.63 N	85.11 5.28 -29.88 N	91.83 8.64 0.00 N	75.42 6.27 -2.28 N	81.15 6.28 -9.77 N	82.93 5.88 -12.19 N	78.92 4.48 -27.31 N	79.83 4.56 -30.81 N	47.86 2.44 -19.41 N
ASTORIA_GT_5 24106	55.46 3.64 -9.22 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	45.61 3.02 -11.65 N	91.29 5.03 -41.96 N	76.77 7.41 -7.19 N	72.36 7.14 -5.69 N	75.72 7.96 -1.13 N	73.81 8.22 -1.35 N	88.85 7.59 -19.52 N	75.15 8.61 -3.03 N	75.78 8.61 -4.13 N	76.39 7.89 -12.80 N	75.17 6.93 -16.90 N	79.75 6.92 -22.88 N	94.48 11.29 0.00 N	77.11 7.97 -2.28 N	78.53 8.10 -5.33 N	78.39 7.58 -5.95 N	81.13 5.78 -28.22 N	80.94 5.68 -30.81 N	48.82 3.06 -19.76 N
ASTORIA_GT_7 24107	55.46 3.64 -9.22 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	45.61 3.02 -11.65 N	91.29 5.03 -41.96 N	76.77 7.41 -7.19 N	72.36 7.14 -5.69 N	75.72 7.96 -1.13 N	73.81 8.22 -1.35 N	88.85 7.59 -19.52 N	75.15 8.61 -3.03 N	75.78 8.61 -4.13 N	76.39 7.89 -12.80 N	75.17 6.93 -16.90 N	79.75 6.92 -22.88 N	94.48 11.29 0.00 N	77.11 7.97 -2.28 N	78.53 8.10 -5.33 N	78.39 7.58 -5.95 N	81.13 5.78 -28.22 N	80.94 5.68 -30.81 N	48.82 3.06 -19.76 N
ASTORIA_GT_8 24108	55.46 3.64 -9.22 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	45.61 3.02 -11.65 N	91.29 5.03 -41.96 N	76.77 7.41 -7.19 N	72.36 7.14 -5.69 N	75.72 7.96 -1.13 N	73.81 8.22 -1.35 N	88.85 7.59 -19.52 N	75.15 8.61 -3.03 N	75.78 8.61 -4.13 N	76.39 7.89 -12.80 N	75.17 6.93 -16.90 N	79.75 6.92 -22.88 N	94.48 11.29 0.00 N	77.11 7.97 -2.28 N	78.53 8.10 -5.33 N	78.39 7.58 -5.95 N	81.13 5.78 -28.22 N	80.94 5.68 -30.81 N	48.82 3.06 -19.76 N
ASTORIA_GT_9 24109	46.24 3.64 0.00 N	23.06 1.87 0.00 N	12.72 1.02 0.00 N	33.63 2.59 0.00 N	48.26 3.61 0.00 N	33.96 3.02 0.00 N	49.33 5.03 0.00 N	69.59 7.41 0.00 N	66.68 7.14 0.00 N	74.59 7.96 0.00 N	72.47 8.22 0.00 N	69.32 7.59 0.00 N	72.11 8.61 0.00 N	71.65 8.61 0.00 N	63.59 7.89 0.00 N	58.27 6.93 0.00 N	56.86 6.92 0.00 N	94.48 11.29 0.00 N	74.83 7.97 0.00 N	73.20 8.10 0.00 N	72.44 7.58 0.00 N	52.91 5.78 0.00 N	50.13 5.68 0.00 N	29.06 3.06 0.00 N
ASTORIA___2 24149	55.64 3.82 -9.22 N	23.14 1.95 0.00 N	12.77 1.07 0.00 N	33.75 2.71 0.00 N	48.43 3.78 0.00 N	45.73 3.14 -11.65 N	91.50 5.25 -41.96 N	77.11 7.75 -7.19 N	72.70 7.47 -5.69 N	76.10 8.35 -1.13 N	74.20 8.61 -1.35 N	89.21 7.95 -19.52 N	75.53 9.00 -3.03 N	76.16 8.99 -4.13 N	76.74 8.23 -12.80 N	75.49 7.26 -16.90 N	80.07 7.23 -22.88 N	94.99 11.80 0.00 N	77.47 8.32 -2.28 N	78.88 8.44 -5.33 N	78.73 7.92 -5.95 N	81.39 6.04 -28.22 N	81.17 5.90 -30.81 N	48.94 3.17 -19.76 N
ASTORIA___3 23516	45.34 2.75 0.00 N	22.63 1.44 0.00 N	12.50 0.79 0.00 N	33.05 2.01 0.00 N	47.45 2.80 0.00 N	33.31 2.37 0.00 N	48.25 3.95 0.00 N	67.81 5.63 0.00 N	75.07 5.33 -10.20 N	81.85 5.87 -9.35 N	81.59 5.97 -11.37 N	94.16 5.49 -26.93 N	80.27 6.26 -10.51 N	81.61 6.30 -12.27 N	81.61 5.86 -20.05 N	85.08 5.11 -28.63 N	84.97 5.14 -29.88 N	91.52 8.32 0.00 N	75.10 5.96 -2.28 N	80.83 5.96 -9.77 N	82.63 5.58 -12.19 N	78.75 4.31 -27.31 N	79.74 4.47 -30.81 N	47.81 2.40 -19.41 N
ASTORIA___4 23517	55.30 3.49 -9.22 N	22.98 1.79 0.00 N	12.68 0.98 0.00 N	33.53 2.49 0.00 N	48.12 3.47 0.00 N	45.49 2.90 -11.65 N	91.10 4.84 -41.96 N	76.47 7.11 -7.19 N	72.06 6.83 -5.69 N	75.38 7.62 -1.13 N	73.45 7.86 -1.35 N	88.51 7.25 -19.52 N	74.78 8.24 -3.03 N	75.42 8.25 -4.13 N	76.07 7.56 -12.80 N	74.87 6.64 -16.90 N	79.46 6.63 -22.88 N	94.02 10.83 0.00 N	76.82 7.67 -2.28 N	78.22 7.79 -5.33 N	78.10 7.29 -5.95 N	80.90 5.55 -28.22 N	80.73 5.46 -30.81 N	48.70 2.93 -19.76 N
ASTORIA___5 23518	54.49 2.68 -9.22 N	22.62 1.43 0.00 N	12.49 0.79 0.00 N	33.04 2.00 0.00 N	47.44 2.79 0.00 N	44.94 2.36 -11.65 N	90.12 3.87 -41.96 N	74.77 5.41 -7.19 N	70.27 5.05 -5.69 N	73.32 5.56 -1.13 N	71.26 5.67 -1.35 N	86.47 5.21 -19.52 N	72.54 6.01 -3.03 N	73.22 6.05 -4.13 N	74.14 5.64 -12.80 N	73.14 4.90 -16.90 N	77.77 4.93 -22.88 N	91.27 8.07 0.00 N	75.00 5.85 -2.28 N	76.31 5.87 -5.33 N	76.32 5.52 -5.95 N	79.63 4.29 -28.22 N	79.70 4.44 -30.81 N	48.15 2.39 -19.76 N

ASTRIA 10-13____ 23663	45.39 2.80 0.00 N	22.66 1.47 0.00 N	12.51 0.81 0.00 N	33.08 2.05 0.00 N	47.50 2.85 0.00 N	33.35 2.41 0.00 N	48.31 4.01 0.00 N	67.89 5.71 0.00 N	75.14 5.40 -10.20 N	81.96 5.99 -9.35 N	81.71 6.09 -11.37 N	94.28 5.61 -26.93 N	80.45 6.44 -10.51 N	81.79 6.48 -12.27 N	81.77 6.02 -20.05 N	85.22 5.25 -28.63 N	85.11 5.28 -29.88 N	91.83 8.64 0.00 N	75.42 6.27 -2.28 N	81.15 6.28 -9.77 N	82.93 5.88 -12.19 N	78.92 4.48 -27.31 N	79.83 4.56 -30.81 N	47.86 2.44 -19.41 N
ATHENS_STG_1 23668	45.66 3.07 0.00 N	22.71 1.52 0.00 N	12.60 0.90 0.00 N	33.48 2.44 0.00 N	48.15 3.50 0.00 N	33.08 2.14 0.00 N	46.55 2.26 0.00 N	65.34 3.17 0.00 N	62.62 3.08 0.00 N	69.93 3.31 0.00 N	67.48 3.23 0.00 N	64.13 2.40 0.00 N	66.67 3.16 0.00 N	66.20 3.16 0.00 N	58.76 3.06 0.00 N	54.30 2.96 0.00 N	52.51 2.56 0.00 N	87.24 4.05 0.00 N	69.63 2.77 0.00 N	68.06 2.96 0.00 N	68.05 3.19 0.00 N	49.68 2.55 0.00 N	47.20 2.75 0.00 N	27.55 1.55 0.00 N
ATHENS_STG_2 23670	45.66 3.07 0.00 N	22.71 1.52 0.00 N	12.60 0.90 0.00 N	33.47 2.44 0.00 N	48.15 3.50 0.00 N	33.08 2.14 0.00 N	46.55 2.26 0.00 N	65.33 3.16 0.00 N	62.61 3.07 0.00 N	69.92 3.30 0.00 N	67.47 3.23 0.00 N	64.13 2.39 0.00 N	66.66 3.16 0.00 N	66.19 3.15 0.00 N	58.76 3.06 0.00 N	54.29 2.95 0.00 N	52.51 2.56 0.00 N	87.24 4.05 0.00 N	69.63 2.77 0.00 N	68.06 2.96 0.00 N	68.05 3.19 0.00 N	49.68 2.55 0.00 N	47.20 2.75 0.00 N	27.55 1.55 0.00 N
ATHENS_STG_3 23677	45.66 3.07 0.00 N	22.71 1.52 0.00 N	12.60 0.90 0.00 N	33.48 2.44 0.00 N	48.15 3.50 0.00 N	33.08 2.14 0.00 N	46.55 2.26 0.00 N	65.34 3.17 0.00 N	62.62 3.08 0.00 N	69.93 3.31 0.00 N	67.48 3.23 0.00 N	64.13 2.40 0.00 N	66.67 3.16 0.00 N	66.20 3.16 0.00 N	58.76 3.06 0.00 N	54.30 2.96 0.00 N	52.51 2.56 0.00 N	87.24 4.05 0.00 N	69.63 2.77 0.00 N	68.06 2.96 0.00 N	68.05 3.19 0.00 N	49.68 2.55 0.00 N	47.20 2.75 0.00 N	27.55 1.55 0.00 N
BARRETT 1-8____GRP4 24034	57.80 3.44 -11.77 N	55.06 1.72 -32.15 N	14.19 0.94 -1.55 N	33.47 2.43 0.00 N	48.12 3.47 0.00 N	51.19 2.80 -17.44 N	55.86 4.59 -6.98 N	68.49 6.32 0.00 N	65.48 5.94 0.00 N	73.39 6.77 0.00 N	90.52 6.83 -19.44 N	97.29 6.25 -29.31 N	70.77 7.04 -0.23 N	70.02 6.98 0.00 N	62.59 6.39 -0.50 N	63.81 5.74 -6.74 N	79.20 5.70 -23.55 N	102.81 8.61 -11.01 N	98.84 6.53 -25.45 N	97.22 6.64 -25.48 N	105.84 6.43 -34.55 N	59.16 4.80 -7.24 N	57.83 4.99 -8.39 N	46.87 2.68 -18.19 N
BARRETT 9-12____GRP3 24033	57.80 3.44 -11.77 N	55.06 1.72 -32.15 N	14.19 0.94 -1.55 N	33.47 2.43 0.00 N	48.12 3.47 0.00 N	51.19 2.80 -17.44 N	55.86 4.59 -6.98 N	68.49 6.32 0.00 N	65.48 5.94 0.00 N	73.39 6.77 0.00 N	90.52 6.83 -19.44 N	97.29 6.25 -29.31 N	70.77 7.04 -0.23 N	70.02 6.98 0.00 N	62.59 6.39 -0.50 N	63.81 5.74 -6.74 N	79.20 5.70 -23.55 N	102.81 8.61 -11.01 N	98.84 6.53 -25.45 N	97.22 6.64 -25.48 N	105.84 6.43 -34.55 N	59.16 4.80 -7.24 N	57.83 4.99 -8.39 N	46.87 2.68 -18.19 N
BARRETT_IC_1 23704	57.80 3.44 -11.77 N	55.06 1.72 -32.15 N	14.19 0.94 -1.55 N	33.47 2.43 0.00 N	48.12 3.47 0.00 N	51.19 2.80 -17.44 N	55.86 4.59 -6.98 N	68.49 6.32 0.00 N	65.48 5.94 0.00 N	73.39 6.77 0.00 N	90.52 6.83 -19.44 N	97.29 6.25 -29.31 N	70.77 7.04 -0.23 N	70.02 6.98 0.00 N	62.59 6.39 -0.50 N	63.81 5.74 -6.74 N	79.20 5.70 -23.55 N	102.81 8.61 -11.01 N	98.84 6.53 -25.45 N	97.22 6.64 -25.48 N	105.84 6.43 -34.55 N	59.16 4.80 -7.24 N	57.83 4.99 -8.39 N	46.87 2.68 -18.19 N
BARRETT_IC_10 23701	57.80 3.44 -11.77 N	55.06 1.72 -32.15 N	14.19 0.94 -1.55 N	33.47 2.43 0.00 N	48.12 3.47 0.00 N	51.19 2.80 -17.44 N	55.86 4.59 -6.98 N	68.49 6.32 0.00 N	65.48 5.94 0.00 N	73.39 6.77 0.00 N	90.52 6.83 -19.44 N	97.29 6.25 -29.31 N	70.77 7.04 -0.23 N	70.02 6.98 0.00 N	62.59 6.39 -0.50 N	63.81 5.74 -6.74 N	79.20 5.70 -23.55 N	102.81 8.61 -11.01 N	98.84 6.53 -25.45 N	97.22 6.64 -25.48 N	105.84 6.43 -34.55 N	59.16 4.80 -7.24 N	57.83 4.99 -8.39 N	46.87 2.68 -18.19 N
BARRETT_IC_11 23702	57.80 3.44 -11.77 N	55.06 1.72 -32.15 N	14.19 0.94 -1.55 N	33.47 2.43 0.00 N	48.12 3.47 0.00 N	51.19 2.80 -17.44 N	55.86 4.59 -6.98 N	68.49 6.32 0.00 N	65.48 5.94 0.00 N	73.39 6.77 0.00 N	90.52 6.83 -19.44 N	97.29 6.25 -29.31 N	70.77 7.04 -0.23 N	70.02 6.98 0.00 N	62.59 6.39 -0.50 N	63.81 5.74 -6.74 N	79.20 5.70 -23.55 N	102.81 8.61 -11.01 N	98.84 6.53 -25.45 N	97.22 6.64 -25.48 N	105.84 6.43 -34.55 N	59.16 4.80 -7.24 N	57.83 4.99 -8.39 N	46.87 2.68 -18.19 N
BARRETT_IC_12 23703	57.80 3.44 -11.77 N	55.06 1.72 -32.15 N	14.19 0.94 -1.55 N	33.47 2.43 0.00 N	48.12 3.47 0.00 N	51.19 2.80 -17.44 N	55.86 4.59 -6.98 N	68.49 6.32 0.00 N	65.48 5.94 0.00 N	73.39 6.77 0.00 N	90.52 6.83 -19.44 N	97.29 6.25 -29.31 N	70.77 7.04 -0.23 N	70.02 6.98 0.00 N	62.59 6.39 -0.50 N	63.81 5.74 -6.74 N	79.20 5.70 -23.55 N	102.81 8.61 -11.01 N	98.84 6.53 -25.45 N	97.22 6.64 -25.48 N	105.84 6.43 -34.55 N	59.16 4.80 -7.24 N	57.83 4.99 -8.39 N	46.87 2.68 -18.19 N
BARRETT_IC_2 23705	57.80 3.44 -11.77 N	55.06 1.72 -32.15 N	14.19 0.94 -1.55 N	33.47 2.43 0.00 N	48.12 3.47 0.00 N	51.19 2.80 -17.44 N	55.86 4.59 -6.98 N	68.49 6.32 0.00 N	65.48 5.94 0.00 N	73.39 6.77 0.00 N	90.52 6.83 -19.44 N	97.29 6.25 -29.31 N	70.77 7.04 -0.23 N	70.02 6.98 0.00 N	62.59 6.39 -0.50 N	63.81 5.74 -6.74 N	79.20 5.70 -23.55 N	102.81 8.61 -11.01 N	98.84 6.53 -25.45 N	97.22 6.64 -25.48 N	105.84 6.43 -34.55 N	59.16 4.80 -7.24 N	57.83 4.99 -8.39 N	46.87 2.68 -18.19 N
BARRETT_IC_3 23706	57.80 3.44 -11.77 N	55.06 1.72 -32.15 N	14.19 0.94 -1.55 N	33.47 2.43 0.00 N	48.12 3.47 0.00 N	51.19 2.80 -17.44 N	55.86 4.59 -6.98 N	68.49 6.32 0.00 N	65.48 5.94 0.00 N	73.39 6.77 0.00 N	90.52 6.83 -19.44 N	97.29 6.25 -29.31 N	70.77 7.04 -0.23 N	70.02 6.98 0.00 N	62.59 6.39 -0.50 N	63.81 5.74 -6.74 N	79.20 5.70 -23.55 N	102.81 8.61 -11.01 N	98.84 6.53 -25.45 N	97.22 6.64 -25.48 N	105.84 6.43 -34.55 N	59.16 4.80 -7.24 N	57.83 4.99 -8.39 N	46.87 2.68 -18.19 N
BARRETT_IC_4 23707	57.80 3.44 -11.77 N	55.06 1.72 -32.15 N	14.19 0.94 -1.55 N	33.47 2.43 0.00 N	48.12 3.47 0.00 N	51.19 2.80 -17.44 N	55.86 4.59 -6.98 N	68.49 6.32 0.00 N	65.48 5.94 0.00 N	73.39 6.77 0.00 N	90.52 6.83 -19.44 N	97.29 6.25 -29.31 N	70.77 7.04 -0.23 N	70.02 6.98 0.00 N	62.59 6.39 -0.50 N	63.81 5.74 -6.74 N	79.20 5.70 -23.55 N	102.81 8.61 -11.01 N	98.84 6.53 -25.45 N	97.22 6.64 -25.48 N	105.84 6.43 -34.55 N	59.16 4.80 -7.24 N	57.83 4.99 -8.39 N	46.87 2.68 -18.19 N

BARRETT_IC_5 23708	57.80 3.44 -11.77 N	55.06 1.72 -32.15 N	14.19 0.94 -1.55 N	33.47 2.43 0.00 N	48.12 3.47 0.00 N	51.19 2.80 -17.44 N	55.86 4.59 -6.98 N	68.49 6.32 0.00 N	65.48 5.94 0.00 N	73.39 6.77 0.00 N	90.52 6.83 -19.44 N	97.29 6.25 -29.31 N	70.77 7.04 -0.23 N	70.02 6.98 0.00 N	62.59 6.39 -0.50 N	63.81 5.74 -6.74 N	79.20 5.70 -23.55 N	102.81 8.61 -11.01 N	98.84 6.53 -25.45 N	97.22 6.64 -25.48 N	105.84 6.43 -34.55 N	59.16 4.80 -7.24 N	57.83 4.99 -8.39 N	46.87 2.68 -18.19 N
BARRETT_IC_6 23709	57.80 3.44 -11.77 N	55.06 1.72 -32.15 N	14.19 0.94 -1.55 N	33.47 2.43 0.00 N	48.12 3.47 0.00 N	51.19 2.80 -17.44 N	55.86 4.59 -6.98 N	68.49 6.32 0.00 N	65.48 5.94 0.00 N	73.39 6.77 0.00 N	90.52 6.83 -19.44 N	97.29 6.25 -29.31 N	70.77 7.04 -0.23 N	70.02 6.98 0.00 N	62.59 6.39 -0.50 N	63.81 5.74 -6.74 N	79.20 5.70 -23.55 N	102.81 8.61 -11.01 N	98.84 6.53 -25.45 N	97.22 6.64 -25.48 N	105.84 6.43 -34.55 N	59.16 4.80 -7.24 N	57.83 4.99 -8.39 N	46.87 2.68 -18.19 N
BARRETT_IC_7 23710	57.80 3.44 -11.77 N	55.06 1.72 -32.15 N	14.19 0.94 -1.55 N	33.47 2.43 0.00 N	48.12 3.47 0.00 N	51.19 2.80 -17.44 N	55.86 4.59 -6.98 N	68.49 6.32 0.00 N	65.48 5.94 0.00 N	73.39 6.77 0.00 N	90.52 6.83 -19.44 N	97.29 6.25 -29.31 N	70.77 7.04 -0.23 N	70.02 6.98 0.00 N	62.59 6.39 -0.50 N	63.81 5.74 -6.74 N	79.20 5.70 -23.55 N	102.81 8.61 -11.01 N	98.84 6.53 -25.45 N	97.22 6.64 -25.48 N	105.84 6.43 -34.55 N	59.16 4.80 -7.24 N	57.83 4.99 -8.39 N	46.87 2.68 -18.19 N
BARRETT_IC_8 23711	57.80 3.44 -11.77 N	55.06 1.72 -32.15 N	14.19 0.94 -1.55 N	33.47 2.43 0.00 N	48.12 3.47 0.00 N	51.19 2.80 -17.44 N	55.86 4.59 -6.98 N	68.49 6.32 0.00 N	65.48 5.94 0.00 N	73.39 6.77 0.00 N	90.52 6.83 -19.44 N	97.29 6.25 -29.31 N	70.77 7.04 -0.23 N	70.02 6.98 0.00 N	62.59 6.39 -0.50 N	63.81 5.74 -6.74 N	79.20 5.70 -23.55 N	102.81 8.61 -11.01 N	98.84 6.53 -25.45 N	97.22 6.64 -25.48 N	105.84 6.43 -34.55 N	59.16 4.80 -7.24 N	57.83 4.99 -8.39 N	46.87 2.68 -18.19 N
BARRETT_IC_9 23700	57.80 3.44 -11.77 N	55.06 1.72 -32.15 N	14.19 0.94 -1.55 N	33.47 2.43 0.00 N	48.12 3.47 0.00 N	51.19 2.80 -17.44 N	55.86 4.59 -6.98 N	68.49 6.32 0.00 N	65.48 5.94 0.00 N	73.39 6.77 0.00 N	90.52 6.83 -19.44 N	97.29 6.25 -29.31 N	70.77 7.04 -0.23 N	70.02 6.98 0.00 N	62.59 6.39 -0.50 N	63.81 5.74 -6.74 N	79.20 5.70 -23.55 N	102.81 8.61 -11.01 N	98.84 6.53 -25.45 N	97.22 6.64 -25.48 N	105.84 6.43 -34.55 N	59.16 4.80 -7.24 N	57.83 4.99 -8.39 N	46.87 2.68 -18.19 N
BARRETT___1 23545	57.68 3.32 -11.77 N	55.00 1.66 -32.15 N	14.16 0.91 -1.55 N	33.39 2.35 0.00 N	48.00 3.34 0.00 N	51.10 2.71 -17.44 N	55.71 4.43 -6.98 N	68.29 6.11 0.00 N	65.30 5.76 0.00 N	73.18 6.55 0.00 N	90.30 6.62 -19.44 N	97.04 6.00 -29.31 N	70.49 6.76 -0.23 N	69.76 6.72 0.00 N	62.37 6.16 -0.50 N	63.65 5.58 -6.74 N	79.04 5.54 -23.55 N	102.54 8.34 -11.01 N	98.65 6.33 -25.45 N	96.99 6.40 -25.48 N	105.59 6.18 -34.55 N	58.99 4.62 -7.24 N	57.66 4.81 -8.39 N	46.77 2.58 -18.19 N
BARRETT___2 23546	57.79 3.43 -11.77 N	55.06 1.71 -32.15 N	14.19 0.94 -1.55 N	33.46 2.43 0.00 N	48.11 3.46 0.00 N	51.18 2.80 -17.44 N	55.85 4.57 -6.98 N	68.47 6.30 0.00 N	65.46 5.92 0.00 N	73.36 6.74 0.00 N	90.49 6.81 -19.44 N	97.27 6.23 -29.31 N	70.74 7.01 -0.23 N	69.99 6.72 0.00 N	62.57 6.36 -0.50 N	63.79 5.72 -6.74 N	79.18 5.69 -23.55 N	102.79 8.59 -11.01 N	98.82 6.51 -25.45 N	97.20 6.61 -25.48 N	105.82 6.40 -34.55 N	59.15 4.78 -7.24 N	57.82 4.98 -8.39 N	46.87 2.68 -18.19 N
BEAVER RIVER___HYD 24048	42.74 0.15 0.00 N	21.25 0.06 0.00 N	11.73 0.02 0.00 N	31.10 0.06 0.00 N	44.79 0.14 0.00 N	30.98 0.04 0.00 N	43.19 -1.10 0.00 N	60.66 -1.51 0.00 N	58.14 -1.40 0.00 N	65.06 -1.57 0.00 N	62.83 -1.41 0.00 N	60.28 -1.45 0.00 N	62.22 -1.28 0.00 N	61.77 -1.27 0.00 N	54.64 -1.07 0.00 N	50.29 -1.05 0.00 N	48.68 -1.27 0.00 N	81.03 -2.16 0.00 N	65.09 -1.78 0.00 N	63.32 -1.78 0.00 N	63.12 -1.74 0.00 N	46.07 -1.05 0.00 N	43.72 -0.74 0.00 N	25.88 -0.12 0.00 N
BEEBEE_GT_13 23619	42.61 0.02 0.00 N	21.04 -0.15 0.00 N	11.55 -0.15 0.00 N	30.68 -0.36 0.00 N	44.22 -0.44 0.00 N	30.89 -0.05 0.00 N	44.14 -0.16 0.00 N	62.27 0.09 0.00 N	60.14 0.60 0.00 N	67.37 0.75 0.00 N	64.57 0.32 0.00 N	62.08 0.35 0.00 N	63.38 -0.12 0.00 N	62.68 -0.36 0.00 N	55.41 -0.29 0.00 N	51.13 -0.21 0.00 N	49.75 -0.20 0.00 N	83.48 0.29 0.00 N	67.37 0.50 0.00 N	65.41 0.31 0.00 N	64.90 0.04 0.00 N	47.02 -0.10 0.00 N	43.69 -0.77 0.00 N	25.60 -0.40 0.00 N
BETHLEHEM___STEEL 23779	39.69 -2.90 0.00 N	19.66 -1.54 0.00 N	10.75 -0.95 0.00 N	28.43 -2.61 0.00 N	40.82 -3.83 0.00 N	28.69 -2.25 0.00 N	41.86 -2.44 0.00 N	58.74 -3.43 0.00 N	56.40 -3.14 0.00 N	63.59 -3.04 0.00 N	61.29 -2.95 0.00 N	59.10 -2.64 0.00 N	60.67 -2.83 0.00 N	60.08 -2.96 0.00 N	52.60 -3.10 0.00 N	48.39 -2.95 0.00 N	47.51 -2.44 0.00 N	79.37 -3.82 0.00 N	64.48 -2.39 0.00 N	62.47 -2.63 0.00 N	61.94 -2.92 0.00 N	44.82 -2.31 0.00 N	41.49 -2.96 0.00 N	24.44 -1.56 0.00 N
BINGHAMTON___COGEN 23790	42.86 0.27 0.00 N	21.40 0.20 0.00 N	11.85 0.15 0.00 N	31.31 0.28 0.00 N	44.90 0.25 0.00 N	31.20 0.26 0.00 N	45.06 0.76 0.00 N	63.00 0.83 0.00 N	60.35 0.81 0.00 N	67.51 0.89 0.00 N	65.27 1.02 0.00 N	62.79 1.06 0.00 N	64.81 1.31 0.00 N	64.37 1.33 0.00 N	56.90 1.20 0.00 N	52.34 1.00 0.00 N	51.02 1.07 0.00 N	85.15 1.96 0.00 N	68.25 1.39 0.00 N	66.30 1.20 0.00 N	66.01 1.14 0.00 N	47.82 0.69 0.00 N	45.30 0.85 0.00 N	26.41 0.41 0.00 N
BLACK RIVER___HYD 24047	42.37 -0.22 0.00 N	21.06 -0.13 0.00 N	11.62 -0.08 0.00 N	30.82 -0.22 0.00 N	44.39 -0.26 0.00 N	30.69 -0.25 0.00 N	42.77 -1.53 0.00 N	60.23 -1.95 0.00 N	57.65 -1.89 0.00 N	64.49 -2.13 0.00 N	62.31 -1.93 0.00 N	59.77 -1.96 0.00 N	61.61 -1.90 0.00 N	61.15 -1.89 0.00 N	54.11 -1.59 0.00 N	49.76 -1.58 0.00 N	48.19 -1.76 0.00 N	80.31 -2.88 0.00 N	64.52 -2.34 0.00 N	62.68 -2.42 0.00 N	62.42 -2.44 0.00 N	45.43 -1.69 0.00 N	43.15 -1.31 0.00 N	25.58 -0.42 0.00 N
BLUE_CIRC_CHEM_DRP 24182	45.11 2.52 0.00 N	22.45 1.26 0.00 N	12.45 0.75 0.00 N	33.07 2.04 0.00 N	47.58 2.93 0.00 N	32.68 1.74 0.00 N	45.74 1.44 0.00 N	64.20 2.03 0.00 N	61.52 1.98 0.00 N	68.71 2.09 0.00 N	66.29 2.05 0.00 N	63.29 1.55 0.00 N	65.42 1.92 0.00 N	64.98 1.94 0.00 N	57.65 1.95 0.00 N	53.27 1.93 0.00 N	51.55 1.61 0.00 N	85.70 2.51 0.00 N	68.54 1.67 0.00 N	66.99 1.88 0.00 N	66.95 2.08 0.00 N	48.86 1.73 0.00 N	46.38 1.93 0.00 N	27.11 1.11 0.00 N

[illegible]

CE_MILLWOOD___DRP 24193	44.62 2.03 0.00 N	22.25 1.06 0.00 N	12.29 0.59 0.00 N	32.53 1.49 0.00 N	46.75 2.10 0.00 N	32.69 1.74 0.00 N	47.28 2.99 0.00 N	66.42 4.24 0.00 N	63.57 4.03 0.00 N	71.16 4.54 0.00 N	68.81 4.56 0.00 N	65.96 4.23 0.00 N	68.36 4.85 0.00 N	67.91 4.87 0.00 N	60.18 4.48 0.00 N	55.25 3.92 0.00 N	53.87 3.92 0.00 N	89.67 6.48 0.00 N	71.74 4.88 0.00 N	69.96 4.86 0.00 N	69.51 4.64 0.00 N	50.52 3.39 0.00 N	47.85 3.40 0.00 N	27.78 1.78 0.00 N
CE_NYC2_DRP 24202	45.36 2.76 0.00 N	22.64 1.45 0.00 N	12.50 0.80 0.00 N	33.07 2.03 0.00 N	47.48 2.82 0.00 N	33.33 2.39 0.00 N	48.27 3.97 0.00 N	67.83 5.65 0.00 N	75.08 5.34 -10.20 N	81.90 5.93 -9.35 N	81.64 6.02 -11.37 N	94.22 5.55 -26.93 N	80.38 6.37 -10.51 N	81.73 6.42 -12.27 N	81.72 5.97 -20.05 N	85.18 5.20 -28.63 N	85.06 5.23 -29.88 N	91.77 8.57 0.00 N	75.40 6.26 -2.28 N	81.13 6.26 -9.77 N	82.91 5.86 -12.19 N	78.88 4.44 -27.31 N	79.78 4.52 -30.81 N	47.82 2.41 -19.41 N
CE_NYC_DRP 24195	45.16 2.56 0.00 N	22.53 1.34 0.00 N	12.44 0.74 0.00 N	32.91 1.88 0.00 N	47.29 2.64 0.00 N	33.15 2.21 0.00 N	48.00 3.71 0.00 N	67.48 5.30 0.00 N	64.64 5.10 0.00 N	72.38 5.75 0.00 N	70.03 5.78 0.00 N	69.85 5.35 -2.77 N	69.62 6.11 0.00 N	69.17 6.13 0.00 N	61.33 5.63 0.00 N	56.23 4.89 0.00 N	54.87 4.92 0.00 N	91.40 8.21 0.00 N	73.03 6.17 0.00 N	71.25 6.14 0.00 N	70.63 5.77 0.00 N	51.33 4.21 0.00 N	48.68 4.22 0.00 N	28.23 2.23 0.00 N
CH_MIDHUDSON___DRP 24192	44.26 1.67 0.00 N	22.04 0.85 0.00 N	12.20 0.50 0.00 N	32.33 1.29 0.00 N	46.47 1.82 0.00 N	32.32 1.37 0.00 N	46.62 2.32 0.00 N	65.42 3.24 0.00 N	62.54 3.00 0.00 N	70.02 3.40 0.00 N	67.57 3.32 0.00 N	64.86 3.13 0.00 N	66.98 3.48 0.00 N	66.55 3.51 0.00 N	58.95 3.25 0.00 N	54.28 2.94 0.00 N	52.82 2.87 0.00 N	87.91 4.71 0.00 N	70.43 3.57 0.00 N	68.65 3.55 0.00 N	68.40 3.53 0.00 N	49.73 2.60 0.00 N	47.09 2.63 0.00 N	27.40 1.40 0.00 N
CH_MISC_IPPS 23765	44.59 2.00 0.00 N	22.21 1.02 0.00 N	12.30 0.60 0.00 N	32.58 1.55 0.00 N	46.83 2.17 0.00 N	32.62 1.68 0.00 N	47.14 2.84 0.00 N	66.17 4.00 0.00 N	63.28 3.74 0.00 N	70.87 4.25 0.00 N	68.38 4.13 0.00 N	65.66 3.93 0.00 N	67.81 4.31 0.00 N	67.36 4.32 0.00 N	59.69 3.99 0.00 N	54.94 3.60 0.00 N	53.51 3.56 0.00 N	89.21 6.02 0.00 N	71.48 4.62 0.00 N	69.65 4.55 0.00 N	69.33 4.46 0.00 N	50.37 3.25 0.00 N	47.64 3.19 0.00 N	27.68 1.68 0.00 N
CH_RES_BVR_FALLS 23983	42.64 0.05 0.00 N	21.22 0.03 0.00 N	11.71 0.01 0.00 N	31.07 0.04 0.00 N	44.72 0.07 0.00 N	30.98 0.04 0.00 N	44.26 -0.04 0.00 N	62.10 -0.08 0.00 N	59.48 -0.06 0.00 N	66.54 -0.08 0.00 N	64.15 -0.10 0.00 N	61.62 -0.11 0.00 N	63.38 -0.12 0.00 N	62.91 -0.13 0.00 N	55.57 -0.13 0.00 N	51.24 -0.10 0.00 N	49.84 -0.10 0.00 N	82.99 -0.20 0.00 N	66.71 -0.15 0.00 N	64.97 -0.13 0.00 N	64.75 -0.12 0.00 N	47.07 -0.06 0.00 N	44.39 -0.06 0.00 N	25.98 -0.02 0.00 N
CH_RES_NIAGARA 23895	39.05 -3.55 0.00 N	19.22 -1.98 0.00 N	10.46 -1.24 0.00 N	27.68 -3.36 0.00 N	39.74 -4.91 0.00 N	28.06 -2.89 0.00 N	40.78 -3.52 0.00 N	57.03 -5.14 0.00 N	54.88 -4.66 0.00 N	62.02 -4.60 0.00 N	59.78 -4.46 0.00 N	57.71 -4.03 0.00 N	59.16 -4.34 0.00 N	58.49 -4.55 0.00 N	51.16 -4.55 0.00 N	47.12 -4.21 0.00 N	46.32 -3.63 0.00 N	77.13 -6.06 0.00 N	62.83 -4.03 0.00 N	60.91 -4.20 0.00 N	60.30 -4.56 0.00 N	43.69 -3.44 0.00 N	40.22 -4.23 0.00 N	23.88 -2.12 0.00 N
CH_RES_SYRACUSE 23985	41.58 -1.01 0.00 N	20.66 -0.53 0.00 N	11.39 -0.31 0.00 N	30.18 -0.86 0.00 N	43.38 -1.27 0.00 N	30.13 -0.82 0.00 N	43.27 -1.02 0.00 N	60.78 -1.39 0.00 N	58.26 -1.28 0.00 N	65.26 -1.36 0.00 N	62.96 -1.29 0.00 N	60.55 -1.18 0.00 N	62.22 -1.28 0.00 N	61.75 -1.28 0.00 N	54.50 -1.20 0.00 N	50.20 -1.14 0.00 N	48.94 -1.01 0.00 N	81.69 -1.50 0.00 N	65.77 -1.10 0.00 N	63.88 -1.23 0.00 N	63.53 -1.34 0.00 N	46.03 -1.10 0.00 N	43.30 -1.16 0.00 N	25.39 -0.61 0.00 N
CORNELL___ 23752	43.68 1.09 0.00 N	21.67 0.48 0.00 N	11.91 0.21 0.00 N	31.56 0.52 0.00 N	45.32 0.67 0.00 N	31.54 0.60 0.00 N	45.69 1.40 0.00 N	64.86 2.68 0.00 N	62.09 2.55 0.00 N	69.60 2.98 0.00 N	67.15 2.90 0.00 N	64.56 2.83 0.00 N	66.34 2.83 0.00 N	65.71 2.67 0.00 N	57.88 2.18 0.00 N	53.21 1.87 0.00 N	51.95 2.00 0.00 N	87.27 4.07 0.00 N	70.32 3.46 0.00 N	68.19 3.09 0.00 N	67.52 2.66 0.00 N	48.85 1.72 0.00 N	45.51 1.06 0.00 N	26.42 0.42 0.00 N
COXSACKIE___GT 23611	43.61 1.01 0.00 N	21.67 0.48 0.00 N	11.99 0.29 0.00 N	31.90 0.86 0.00 N	45.92 1.26 0.00 N	31.62 0.68 0.00 N	45.45 1.16 0.00 N	63.81 1.64 0.00 N	61.03 1.49 0.00 N	68.37 1.75 0.00 N	65.90 1.65 0.00 N	63.11 1.38 0.00 N	65.02 1.51 0.00 N	64.62 1.58 0.00 N	57.09 1.39 0.00 N	52.68 1.35 0.00 N	51.18 1.23 0.00 N	85.20 2.01 0.00 N	68.23 1.36 0.00 N	66.44 1.34 0.00 N	66.31 1.45 0.00 N	48.13 1.01 0.00 N	45.49 1.04 0.00 N	26.57 0.56 0.00 N
CRESCENT___HYD 24018	45.96 3.36 0.00 N	22.82 1.63 0.00 N	12.66 0.96 0.00 N	33.83 2.79 0.00 N	48.76 4.11 0.00 N	33.26 2.32 0.00 N	46.73 2.43 0.00 N	65.49 3.32 0.00 N	62.66 3.12 0.00 N	69.96 3.34 0.00 N	67.35 3.11 0.00 N	64.54 2.81 0.00 N	66.14 2.64 0.00 N	65.63 2.59 0.00 N	58.21 2.51 0.00 N	53.88 2.54 0.00 N	51.91 1.97 0.00 N	85.92 2.73 0.00 N	68.86 1.99 0.00 N	67.39 2.29 0.00 N	67.69 2.83 0.00 N	49.35 2.22 0.00 N	46.86 2.40 0.00 N	27.54 1.54 0.00 N
CRUCIBLE_METL_DRP 24180	41.58 -1.01 0.00 N	20.66 -0.53 0.00 N	11.39 -0.31 0.00 N	30.18 -0.86 0.00 N	43.38 -1.27 0.00 N	30.13 -0.82 0.00 N	43.27 -1.02 0.00 N	60.78 -1.39 0.00 N	58.26 -1.28 0.00 N	65.26 -1.36 0.00 N	62.96 -1.29 0.00 N	60.55 -1.18 0.00 N	62.22 -1.28 0.00 N	61.75 -1.28 0.00 N	54.50 -1.20 0.00 N	50.20 -1.14 0.00 N	48.94 -1.01 0.00 N	81.69 -1.50 0.00 N	65.77 -1.10 0.00 N	63.88 -1.23 0.00 N	63.53 -1.34 0.00 N	46.03 -1.10 0.00 N	43.30 -1.16 0.00 N	25.39 -0.61 0.00 N
CSC___481_PGEN 24222	57.78 3.42 -11.77 N	55.04 1.70 -32.15 N	14.18 0.93 -1.55 N	33.42 2.39 0.00 N	48.01 3.36 0.00 N	51.19 2.81 -17.44 N	55.59 4.32 -6.98 N	67.98 5.81 0.00 N	65.09 5.55 0.00 N	72.92 6.30 -19.44 N	90.19 6.51 -29.31 N	97.06 6.02 -0.23 N	70.23 6.50 -0.23 N	69.38 6.34 0.00 N	62.05 5.84 -0.50 N	63.27 5.19 -6.74 N	78.77 5.27 -23.55 N	101.63 7.44 -11.01 N	98.02 5.71 -25.45 N	96.40 5.82 -34.55 N	104.87 5.45 -7.24 N	58.23 3.86 -8.39 N	57.01 4.17 -8.39 N	46.53 2.34 -18.19 N

DANSKAMMER___1 23586	44.44 1.84 0.00 N	22.15 0.96 0.00 N	12.27 0.57 0.00 N	32.50 1.47 0.00 N	46.69 2.04 0.00 N	32.54 1.59 0.00 N	47.00 2.71 0.00 N	65.95 3.78 0.00 N	63.06 3.52 0.00 N	70.56 3.94 0.00 N	68.12 3.88 0.00 N	65.43 3.70 0.00 N	67.60 4.09 0.00 N	67.14 4.10 0.00 N	59.52 3.81 0.00 N	54.77 3.44 0.00 N	53.37 3.42 0.00 N	88.96 5.76 0.00 N	71.28 4.42 0.00 N	69.46 4.36 0.00 N	69.12 4.26 0.00 N	50.23 3.10 0.00 N	47.51 3.06 0.00 N	27.59 1.59 0.00 N
DANSKAMMER___2 23589	44.44 1.84 0.00 N	22.15 0.96 0.00 N	12.27 0.57 0.00 N	32.50 1.47 0.00 N	46.69 2.04 0.00 N	32.54 1.59 0.00 N	47.00 2.71 0.00 N	65.95 3.78 0.00 N	63.06 3.52 0.00 N	70.56 3.94 0.00 N	68.12 3.88 0.00 N	65.43 3.70 0.00 N	67.60 4.09 0.00 N	67.14 4.10 0.00 N	59.52 3.81 0.00 N	54.77 3.44 0.00 N	53.37 3.42 0.00 N	88.96 5.76 0.00 N	71.28 4.42 0.00 N	69.46 4.36 0.00 N	69.12 4.26 0.00 N	50.23 3.10 0.00 N	47.51 3.06 0.00 N	27.59 1.59 0.00 N
DANSKAMMER___3 23590	44.44 1.84 0.00 N	22.15 0.96 0.00 N	12.27 0.57 0.00 N	32.50 1.47 0.00 N	46.69 2.04 0.00 N	32.54 1.59 0.00 N	47.00 2.71 0.00 N	65.95 3.78 0.00 N	63.06 3.52 0.00 N	70.56 3.94 0.00 N	68.12 3.88 0.00 N	65.43 3.70 0.00 N	67.60 4.09 0.00 N	67.14 4.10 0.00 N	59.52 3.81 0.00 N	54.77 3.44 0.00 N	53.37 3.42 0.00 N	88.96 5.76 0.00 N	71.28 4.42 0.00 N	69.46 4.36 0.00 N	69.12 4.26 0.00 N	50.23 3.10 0.00 N	47.51 3.06 0.00 N	27.59 1.59 0.00 N
DANSKAMMER___4 23591	44.44 1.84 0.00 N	22.15 0.96 0.00 N	12.27 0.57 0.00 N	32.50 1.47 0.00 N	46.69 2.04 0.00 N	32.54 1.59 0.00 N	47.00 2.71 0.00 N	65.95 3.78 0.00 N	63.06 3.52 0.00 N	70.56 3.94 0.00 N	68.12 3.88 0.00 N	65.43 3.70 0.00 N	67.60 4.09 0.00 N	67.14 4.10 0.00 N	59.52 3.81 0.00 N	54.77 3.44 0.00 N	53.37 3.42 0.00 N	88.96 5.76 0.00 N	71.28 4.42 0.00 N	69.46 4.36 0.00 N	69.12 4.26 0.00 N	50.23 3.10 0.00 N	47.51 3.06 0.00 N	27.59 1.59 0.00 N
DANSKAMMER___DIESEL 23592	44.44 1.84 0.00 N	22.15 0.96 0.00 N	12.27 0.57 0.00 N	32.50 1.47 0.00 N	46.69 2.04 0.00 N	32.54 1.59 0.00 N	47.00 2.71 0.00 N	65.95 3.78 0.00 N	63.06 3.52 0.00 N	70.56 3.94 0.00 N	68.12 3.88 0.00 N	65.43 3.70 0.00 N	67.60 4.09 0.00 N	67.14 4.10 0.00 N	59.52 3.81 0.00 N	54.77 3.44 0.00 N	53.37 3.42 0.00 N	88.96 5.76 0.00 N	71.28 4.42 0.00 N	69.46 4.36 0.00 N	69.12 4.26 0.00 N	50.23 3.10 0.00 N	47.51 3.06 0.00 N	27.59 1.59 0.00 N
DASHVILLE___HYD 23610	44.51 1.91 0.00 N	22.17 0.98 0.00 N	12.27 0.57 0.00 N	32.50 1.46 0.00 N	46.71 2.05 0.00 N	32.55 1.60 0.00 N	47.02 2.72 0.00 N	66.01 3.84 0.00 N	63.13 3.59 0.00 N	70.63 4.01 0.00 N	68.14 3.90 0.00 N	65.44 3.71 0.00 N	67.62 4.11 0.00 N	67.09 4.05 0.00 N	59.45 3.75 0.00 N	54.69 3.36 0.00 N	53.28 3.34 0.00 N	88.82 5.62 0.00 N	71.18 4.32 0.00 N	69.35 4.25 0.00 N	69.04 4.18 0.00 N	50.17 3.04 0.00 N	47.45 3.00 0.00 N	27.55 1.55 0.00 N
DOGLEVILLE___HYD 23807	45.85 3.25 0.00 N	22.77 1.58 0.00 N	12.60 0.90 0.00 N	33.61 2.58 0.00 N	48.41 3.76 0.00 N	33.34 2.40 0.00 N	48.42 4.13 0.00 N	68.11 5.94 0.00 N	64.90 5.36 0.00 N	72.44 5.82 0.00 N	69.86 5.61 0.00 N	67.01 5.28 0.00 N	69.01 5.51 0.00 N	68.53 5.49 0.00 N	60.74 5.04 0.00 N	56.05 4.71 0.00 N	54.44 4.49 0.00 N	90.56 7.37 0.00 N	72.45 5.59 0.00 N	70.72 5.62 0.00 N	70.58 5.72 0.00 N	51.14 4.01 0.00 N	48.45 3.99 0.00 N	28.06 2.06 0.00 N
DUNKIRK___1 23563	38.38 -4.21 0.00 N	19.22 -1.98 0.00 N	10.58 -1.12 0.00 N	27.95 -3.09 0.00 N	39.97 -4.68 0.00 N	27.78 -3.16 0.00 N	40.53 -3.77 0.00 N	57.06 -5.12 0.00 N	54.57 -4.97 0.00 N	61.29 -5.33 0.00 N	59.04 -5.20 0.00 N	56.76 -4.97 0.00 N	58.28 -5.22 0.00 N	57.95 -5.08 0.00 N	50.79 -4.91 0.00 N	46.58 -4.76 0.00 N	45.67 -4.27 0.00 N	76.31 -6.89 0.00 N	62.35 -4.52 0.00 N	60.75 -4.35 0.00 N	60.66 -4.21 0.00 N	43.97 -3.16 0.00 N	41.25 -3.21 0.00 N	24.17 -1.83 0.00 N
DUNKIRK___2 23564	38.38 -4.21 0.00 N	19.22 -1.98 0.00 N	10.58 -1.12 0.00 N	27.95 -3.09 0.00 N	39.97 -4.68 0.00 N	27.78 -3.16 0.00 N	40.53 -3.77 0.00 N	57.06 -5.12 0.00 N	54.57 -4.97 0.00 N	61.29 -5.33 0.00 N	59.04 -5.20 0.00 N	56.76 -4.97 0.00 N	58.28 -5.22 0.00 N	57.95 -5.08 0.00 N	50.79 -4.91 0.00 N	46.58 -4.76 0.00 N	45.67 -4.27 0.00 N	76.31 -6.89 0.00 N	62.35 -4.52 0.00 N	60.75 -4.35 0.00 N	60.66 -4.21 0.00 N	43.97 -3.16 0.00 N	41.25 -3.21 0.00 N	24.17 -1.83 0.00 N
DUNKIRK___3 23565	38.65 -3.94 0.00 N	19.29 -1.90 0.00 N	10.61 -1.10 0.00 N	28.02 -3.02 0.00 N	40.13 -4.52 0.00 N	27.98 -2.96 0.00 N	40.83 -3.46 0.00 N	57.46 -4.72 0.00 N	55.01 -4.53 0.00 N	61.85 -4.78 0.00 N	59.58 -4.66 0.00 N	57.33 -4.41 0.00 N	58.86 -4.64 0.00 N	58.46 -4.58 0.00 N	51.22 -4.48 0.00 N	47.02 -4.32 0.00 N	46.11 -3.84 0.00 N	77.05 -6.14 0.00 N	62.81 -4.05 0.00 N	61.10 -4.01 0.00 N	60.90 -3.96 0.00 N	44.12 -3.01 0.00 N	41.22 -3.23 0.00 N	24.18 -1.82 0.00 N
DUNKIRK___4 23566	38.65 -3.94 0.00 N	19.29 -1.90 0.00 N	10.61 -1.10 0.00 N	28.02 -3.02 0.00 N	40.13 -4.52 0.00 N	27.98 -2.96 0.00 N	40.83 -3.46 0.00 N	57.46 -4.72 0.00 N	55.01 -4.53 0.00 N	61.85 -4.78 0.00 N	59.58 -4.66 0.00 N	57.33 -4.41 0.00 N	58.86 -4.64 0.00 N	58.46 -4.58 0.00 N	51.22 -4.48 0.00 N	47.02 -4.32 0.00 N	46.11 -3.84 0.00 N	77.05 -6.14 0.00 N	62.81 -4.05 0.00 N	61.10 -4.01 0.00 N	60.90 -3.96 0.00 N	44.12 -3.01 0.00 N	41.22 -3.23 0.00 N	24.18 -1.82 0.00 N
EAST HAMPTON___GT 23717	57.75 3.39 -11.77 N	55.02 1.68 -32.15 N	14.16 0.92 -1.55 N	33.40 2.36 0.00 N	47.98 3.32 0.00 N	51.16 2.78 -17.44 N	55.55 4.28 -6.98 N	67.93 5.76 0.00 N	65.04 5.50 0.00 N	72.86 6.24 0.00 N	90.13 6.45 -19.44 N	97.01 5.97 -29.31 N	70.17 6.44 -0.23 N	69.33 6.29 0.00 N	62.00 5.80 -0.50 N	63.22 5.15 -6.74 N	78.72 5.23 -23.55 N	101.56 7.36 -11.01 N	97.96 5.65 -25.45 N	96.35 5.76 -25.48 N	104.81 5.40 -34.55 N	58.19 3.82 -7.24 N	56.97 4.13 -8.39 N	46.51 2.32 -18.19 N
EAST RIVER___6 23660	45.22 2.63 0.00 N	22.56 1.37 0.00 N	12.45 0.75 0.00 N	32.96 1.92 0.00 N	47.35 2.70 0.00 N	33.21 2.27 0.00 N	48.10 3.81 0.00 N	67.65 5.47 0.00 N	64.83 5.29 0.00 N	72.61 5.98 0.00 N	70.25 6.01 0.00 N	70.06 5.55 -2.77 N	69.85 6.35 0.00 N	69.40 6.36 0.00 N	61.54 5.83 0.00 N	56.40 5.06 0.00 N	55.05 5.10 0.00 N	91.73 8.54 0.00 N	73.28 6.42 0.00 N	71.49 6.38 0.00 N	70.85 5.98 0.00 N	51.47 4.34 0.00 N	48.81 4.35 0.00 N	28.29 2.29 0.00 N

EAST RIVER___7 23524	45.22 2.63 0.00 N	22.56 1.37 0.00 N	12.45 0.75 0.00 N	32.96 1.92 0.00 N	47.35 2.70 0.00 N	33.21 2.27 0.00 N	48.10 3.81 0.00 N	67.65 5.47 0.00 N	64.83 5.29 0.00 N	72.61 5.98 0.00 N	70.25 6.01 0.00 N	70.06 5.55 -2.77 N	69.85 6.35 0.00 N	69.40 6.36 0.00 N	61.54 5.83 0.00 N	56.40 5.06 0.00 N	55.05 5.10 0.00 N	91.73 8.54 0.00 N	73.28 6.42 0.00 N	71.49 6.38 0.00 N	70.85 5.98 0.00 N	51.47 4.34 0.00 N	48.81 4.35 0.00 N	28.29 2.29 0.00 N
EAST_HAMPTON___DIESEL 23722	57.75 3.39 -11.77 N	55.02 1.68 -32.15 N	14.16 0.92 -1.55 N	33.40 2.36 0.00 N	47.98 3.32 0.00 N	51.16 2.78 -17.44 N	55.55 4.28 -6.98 N	67.93 5.76 0.00 N	65.04 5.50 0.00 N	72.86 6.24 0.00 N	90.13 6.45 -19.44 N	97.01 5.97 -29.31 N	70.17 6.44 -0.23 N	69.33 6.29 0.00 N	62.00 5.80 -0.50 N	63.22 5.15 -6.74 N	78.72 5.23 -23.55 N	101.56 7.36 -11.01 N	97.96 5.65 -25.45 N	96.35 5.76 -25.48 N	104.81 5.40 -34.55 N	58.19 3.82 -7.24 N	56.97 4.13 -8.39 N	46.51 2.32 -18.19 N
ELEC_TRO_TEK 24086	57.45 3.08 -11.77 N	54.88 1.54 -32.15 N	14.09 0.84 -1.55 N	33.24 2.20 0.00 N	47.78 3.13 0.00 N	50.94 2.56 -17.44 N	55.45 4.18 -6.98 N	67.99 5.81 0.00 N	65.01 5.47 0.00 N	72.78 6.16 0.00 N	89.92 6.24 -19.44 N	96.84 5.80 -29.31 N	70.20 6.47 -0.23 N	69.44 6.40 0.00 N	62.08 5.87 -0.50 N	63.29 5.22 -6.74 N	78.71 5.22 -23.55 N	102.41 8.21 -11.01 N	98.53 6.22 -25.45 N	96.81 6.22 -25.48 N	105.46 6.05 -34.55 N	58.86 4.49 -7.24 N	57.39 4.55 -8.39 N	46.64 2.45 -18.19 N
E_CANADA_CAP_HY 24051	43.16 0.57 0.00 N	21.42 0.23 0.00 N	11.76 0.06 0.00 N	31.10 0.06 0.00 N	44.70 0.05 0.00 N	30.97 0.02 0.00 N	43.54 -0.75 0.00 N	61.42 -0.75 0.00 N	58.97 -0.57 0.00 N	65.87 -0.75 0.00 N	63.56 -0.69 0.00 N	62.28 0.55 0.00 N	62.65 -0.85 0.00 N	62.16 -0.88 0.00 N	54.63 -1.07 0.00 N	50.24 -1.09 0.00 N	48.92 -1.03 0.00 N	82.17 -1.02 0.00 N	66.61 -0.26 0.00 N	64.55 -0.56 0.00 N	64.04 -0.83 0.00 N	46.52 -0.60 0.00 N	43.48 -0.98 0.00 N	25.61 -0.39 0.00 N
E_CANADA_MHWK_HY 24050	45.85 3.25 0.00 N	22.77 1.58 0.00 N	12.60 0.90 0.00 N	33.61 2.58 0.00 N	48.41 3.76 0.00 N	33.34 2.40 0.00 N	48.42 4.13 0.00 N	68.11 5.94 0.00 N	64.90 5.36 0.00 N	72.44 5.82 0.00 N	69.86 5.61 0.00 N	67.01 5.51 0.00 N	69.01 5.49 0.00 N	68.53 5.49 0.00 N	60.74 5.04 0.00 N	56.05 4.71 0.00 N	54.44 4.49 0.00 N	90.56 7.37 0.00 N	72.45 5.59 0.00 N	70.72 5.62 0.00 N	70.58 5.72 0.00 N	51.14 4.01 0.00 N	48.45 3.99 0.00 N	28.06 2.06 0.00 N
E_FISHKILL___LBMP 23776	43.46 0.86 0.00 N	21.64 0.45 0.00 N	11.97 0.27 0.00 N	31.73 0.69 0.00 N	45.62 0.97 0.00 N	31.68 0.73 0.00 N	45.69 1.39 0.00 N	64.10 1.92 0.00 N	61.25 1.71 0.00 N	68.51 1.89 0.00 N	66.06 1.82 0.00 N	63.45 1.71 0.00 N	65.48 1.98 0.00 N	65.05 2.01 0.00 N	57.59 1.89 0.00 N	53.09 1.76 0.00 N	51.66 1.71 0.00 N	85.99 2.80 0.00 N	68.97 2.11 0.00 N	67.19 2.09 0.00 N	67.00 2.14 0.00 N	48.67 1.55 0.00 N	46.02 1.56 0.00 N	26.81 0.81 0.00 N
FAR ROCKAWAY___4 23548	58.25 3.89 -11.77 N	55.27 1.93 -32.15 N	14.30 1.05 -1.55 N	33.77 2.74 0.00 N	48.56 3.91 0.00 N	51.53 3.15 -17.44 N	56.42 5.15 -6.98 N	68.94 6.77 0.00 N	65.09 5.55 0.00 N	72.94 6.31 0.00 N	90.94 7.26 -19.44 N	98.34 7.30 -29.31 N	70.78 7.05 -0.23 N	69.65 6.61 0.00 N	62.26 6.05 -0.50 N	63.49 5.41 -6.74 N	78.94 5.45 -23.55 N	102.81 8.61 -11.01 N	98.82 6.50 -25.45 N	97.09 6.50 -25.48 N	105.68 6.26 -34.55 N	58.96 4.60 -7.24 N	58.40 5.56 -8.39 N	47.22 3.03 -18.19 N
FENNER___WINDPWR 24204	43.09 0.49 0.00 N	21.42 0.23 0.00 N	11.83 0.13 0.00 N	31.36 0.32 0.00 N	45.11 0.46 0.00 N	31.24 0.30 0.00 N	44.49 0.20 0.00 N	62.51 0.34 0.00 N	59.88 0.34 0.00 N	66.99 0.37 0.00 N	64.66 0.41 0.00 N	62.13 0.40 0.00 N	63.96 0.45 0.00 N	63.46 0.42 0.00 N	56.11 0.41 0.00 N	51.66 0.32 0.00 N	50.26 0.31 0.00 N	83.85 0.66 0.00 N	67.37 0.51 0.00 N	65.53 0.43 0.00 N	65.23 0.37 0.00 N	47.30 0.18 0.00 N	44.75 0.30 0.00 N	26.34 0.33 0.00 N
FIBERTEK___ENERGY 23856	41.58 -1.01 0.00 N	20.66 -0.53 0.00 N	11.39 -0.31 0.00 N	30.18 -0.86 0.00 N	43.38 -1.27 0.00 N	30.13 -0.82 0.00 N	43.27 -1.02 0.00 N	60.78 -1.39 0.00 N	58.26 -1.28 0.00 N	65.26 -1.36 0.00 N	62.96 -1.29 0.00 N	60.55 -1.18 0.00 N	62.22 -1.28 0.00 N	61.75 -1.28 0.00 N	54.50 -1.20 0.00 N	50.20 -1.14 0.00 N	48.94 -1.01 0.00 N	81.69 -1.50 0.00 N	65.77 -1.10 0.00 N	63.88 -1.23 0.00 N	63.53 -1.34 0.00 N	46.03 -1.10 0.00 N	43.30 -1.16 0.00 N	25.39 -0.61 0.00 N
FITZPATRICK___ 23598	40.75 -1.84 0.00 N	20.26 -0.93 0.00 N	11.18 -0.52 0.00 N	29.64 -1.39 0.00 N	42.63 -2.02 0.00 N	29.57 -1.37 0.00 N	42.54 -1.76 0.00 N	59.74 -2.44 0.00 N	57.21 -2.33 0.00 N	64.06 -2.56 0.00 N	61.77 -2.47 0.00 N	59.39 -2.34 0.00 N	61.05 -2.45 0.00 N	60.60 -2.44 0.00 N	53.51 -2.20 0.00 N	49.30 -2.04 0.00 N	48.03 -1.92 0.00 N	80.07 -3.12 0.00 N	64.42 -2.44 0.00 N	62.64 -2.46 0.00 N	62.34 -2.52 0.00 N	45.22 -1.90 0.00 N	42.57 -1.88 0.00 N	24.91 -1.09 0.00 N
FORT ORANGE___ 23900	46.50 3.90 0.00 N	23.13 1.94 0.00 N	12.83 1.13 0.00 N	34.04 3.00 0.00 N	48.96 4.31 0.00 N	33.62 2.67 0.00 N	46.62 2.33 0.00 N	65.21 3.04 0.00 N	62.40 2.86 0.00 N	69.68 3.06 0.00 N	67.27 3.02 0.00 N	64.47 2.73 0.00 N	66.31 2.80 0.00 N	65.95 2.91 0.00 N	58.60 2.90 0.00 N	54.12 2.78 0.00 N	52.39 2.45 0.00 N	87.08 3.89 0.00 N	69.62 2.76 0.00 N	68.06 2.96 0.00 N	68.08 3.22 0.00 N	50.41 3.29 0.00 N	48.42 3.97 0.00 N	28.23 2.23 0.00 N
FORT_DRUM_COGEN 23780	42.26 -0.33 0.00 N	21.01 -0.19 0.00 N	11.59 -0.11 0.00 N	30.75 -0.29 0.00 N	44.28 -0.37 0.00 N	30.62 -0.33 0.00 N	42.66 -1.63 0.00 N	60.06 -2.11 0.00 N	57.50 -2.04 0.00 N	64.32 -2.30 0.00 N	62.15 -2.09 0.00 N	59.62 -2.11 0.00 N	61.46 -2.05 0.00 N	61.00 -2.04 0.00 N	53.98 -1.72 0.00 N	49.65 -1.69 0.00 N	48.07 -1.88 0.00 N	80.10 -3.09 0.00 N	64.36 -2.50 0.00 N	62.53 -2.57 0.00 N	62.28 -2.59 0.00 N	45.33 -1.80 0.00 N	43.05 -1.40 0.00 N	25.52 -0.48 0.00 N
FPL_FAR_ROCK_GT1 24212	58.25 3.89 -11.77 N	55.27 1.93 -32.15 N	14.30 1.05 -1.55 N	33.77 2.74 0.00 N	48.56 3.91 0.00 N	51.53 3.15 -17.44 N	56.42 5.15 -6.98 N	68.94 6.77 0.00 N	65.09 5.55 0.00 N	72.94 6.31 0.00 N	90.94 7.26 -19.44 N	98.34 7.30 -29.31 N	70.78 7.05 -0.23 N	69.65 6.61 0.00 N	62.26 6.05 -0.50 N	63.49 5.41 -6.74 N	78.94 5.45 -23.55 N	102.81 8.61 -11.01 N	98.82 6.50 -25.45 N	97.09 6.50 -25.48 N	105.68 6.26 -34.55 N	58.96 4.60 -7.24 N	58.40 5.56 -8.39 N	47.22 3.03 -18.19 N

FPL FAR_ROCK_GT2 23815	58.25 3.89 -11.77 N	55.27 1.93 -32.15 N	14.30 1.05 -1.55 N	33.77 2.74 0.00 N	48.56 3.91 0.00 N	51.53 3.15 -17.44 N	56.42 5.15 -6.98 N	68.94 6.77 0.00 N	65.09 5.55 0.00 N	72.94 6.31 0.00 N	90.94 7.26 -19.44 N	98.34 7.30 -29.31 N	70.78 7.05 -0.23 N	69.65 6.61 0.00 N	62.26 6.05 -0.50 N	63.49 5.41 -6.74 N	78.94 5.45 -23.55 N	102.81 8.61 -11.01 N	98.82 6.50 -25.45 N	97.09 6.50 -25.48 N	105.68 6.26 -34.55 N	58.96 4.60 -7.24 N	58.40 5.56 -8.39 N	47.22 3.03 -18.19 N
FRANKLIN_FALL_HYD 24054	43.25 0.66 0.00 N	21.54 0.35 0.00 N	11.88 0.18 0.00 N	31.51 0.47 0.00 N	45.40 0.74 0.00 N	31.48 0.53 0.00 N	44.16 -0.13 0.00 N	61.88 -0.30 0.00 N	59.37 -0.17 0.00 N	66.49 -0.14 0.00 N	64.11 -0.13 0.00 N	61.51 -0.22 0.00 N	63.38 -0.13 0.00 N	62.94 -0.10 0.00 N	55.59 -0.11 0.00 N	51.32 -0.02 0.00 N	49.73 -0.22 0.00 N	82.63 -0.56 0.00 N	66.42 -0.45 0.00 N	64.80 -0.30 0.00 N	64.67 -0.19 0.00 N	47.26 0.14 0.00 N	44.63 0.18 0.00 N	26.19 0.19 0.00 N
FREEPORT_EQUS_GT1 23764	57.58 3.22 -11.77 N	54.95 1.60 -32.15 N	14.12 0.87 -1.55 N	33.32 2.29 0.00 N	47.90 3.24 0.00 N	51.04 2.66 -17.44 N	55.57 4.30 -6.98 N	68.11 5.94 0.00 N	65.12 5.58 0.00 N	72.89 6.27 0.00 N	90.03 6.35 -19.44 N	96.95 5.91 -29.31 N	70.29 6.56 -0.23 N	69.51 6.48 0.00 N	62.16 5.95 -0.50 N	63.35 5.27 -6.74 N	78.67 5.17 -23.55 N	102.23 8.03 -11.01 N	98.40 6.08 -25.45 N	96.69 6.10 -25.48 N	105.51 6.09 -34.55 N	58.92 4.56 -7.24 N	57.47 4.63 -8.39 N	46.70 2.51 -18.19 N
FULTON COGEN____ 23766	41.56 -1.03 0.00 N	20.66 -0.53 0.00 N	11.39 -0.31 0.00 N	30.23 -0.81 0.00 N	43.46 -1.19 0.00 N	30.14 -0.80 0.00 N	43.15 -1.15 0.00 N	60.62 -1.55 0.00 N	58.10 -1.44 0.00 N	65.01 -1.62 0.00 N	62.72 -1.52 0.00 N	60.27 -1.47 0.00 N	61.95 -1.56 0.00 N	61.47 -1.56 0.00 N	54.27 -1.43 0.00 N	49.97 -1.37 0.00 N	48.66 -1.29 0.00 N	81.19 -2.00 0.00 N	65.30 -1.57 0.00 N	63.44 -1.66 0.00 N	63.08 -1.78 0.00 N	45.74 -1.39 0.00 N	43.12 -1.33 0.00 N	25.29 -0.71 0.00 N
Freeport____CT2 23818	57.58 3.22 -11.77 N	54.95 1.60 -32.15 N	14.12 0.87 -1.55 N	33.32 2.29 0.00 N	47.90 3.24 0.00 N	51.04 2.66 -17.44 N	55.57 4.30 -6.98 N	68.11 5.94 0.00 N	65.12 5.58 0.00 N	72.89 6.27 0.00 N	90.03 6.35 -19.44 N	96.95 5.91 -29.31 N	70.29 6.56 -0.23 N	69.51 6.48 0.00 N	62.16 5.95 -0.50 N	63.35 5.27 -6.74 N	78.67 5.17 -23.55 N	102.23 8.03 -11.01 N	98.40 6.08 -25.45 N	96.69 6.10 -25.48 N	105.51 6.09 -34.55 N	58.92 4.56 -7.24 N	57.47 4.63 -8.39 N	46.70 2.51 -18.19 N
G.F.CEMENT____DRP 24184	46.47 3.88 0.00 N	23.02 1.83 0.00 N	12.78 1.08 0.00 N	34.11 3.07 0.00 N	49.25 4.59 0.00 N	33.79 2.85 0.00 N	47.23 2.93 0.00 N	66.12 3.95 0.00 N	63.27 3.73 0.00 N	70.60 3.98 0.00 N	67.78 3.53 0.00 N	66.33 4.59 0.00 N	66.49 2.98 0.00 N	65.57 2.53 0.00 N	58.08 2.37 0.00 N	53.55 2.21 0.00 N	50.78 0.83 0.00 N	84.04 0.85 0.00 N	67.53 0.66 0.00 N	66.11 1.01 0.00 N	67.73 2.86 0.00 N	49.29 2.16 0.00 N	46.85 2.39 0.00 N	28.08 2.08 0.00 N
GARDENVILLE____LBMP 24039	38.37 -4.23 0.00 N	19.03 -2.16 0.00 N	10.42 -1.28 0.00 N	27.50 -3.54 0.00 N	39.34 -5.31 0.00 N	27.64 -3.31 0.00 N	40.25 -4.04 0.00 N	56.18 -5.99 0.00 N	54.02 -5.52 0.00 N	60.85 -5.78 0.00 N	58.66 -5.58 0.00 N	56.57 -5.17 0.00 N	57.91 -5.59 0.00 N	57.41 -5.63 0.00 N	50.32 -5.38 0.00 N	46.33 -5.01 0.00 N	45.50 -4.45 0.00 N	75.77 -7.43 0.00 N	61.71 -5.16 0.00 N	59.79 -5.31 0.00 N	59.39 -5.47 0.00 N	42.98 -4.14 0.00 N	39.96 -4.50 0.00 N	23.70 -2.30 0.00 N
GENERAL____MILLS 23808	39.69 -2.90 0.00 N	19.66 -1.54 0.00 N	10.75 -0.95 0.00 N	28.43 -2.61 0.00 N	40.82 -3.83 0.00 N	28.69 -2.25 0.00 N	41.86 -2.44 0.00 N	58.74 -3.43 0.00 N	56.40 -3.14 0.00 N	63.59 -3.04 0.00 N	61.29 -2.95 0.00 N	59.10 -2.64 0.00 N	60.67 -2.83 0.00 N	60.08 -2.96 0.00 N	52.60 -3.10 0.00 N	48.39 -2.95 0.00 N	47.51 -2.44 0.00 N	79.37 -3.82 0.00 N	64.48 -2.39 0.00 N	62.47 -2.63 0.00 N	61.94 -2.92 0.00 N	44.82 -2.31 0.00 N	41.49 -2.96 0.00 N	24.44 -1.56 0.00 N
GE_PLASTICS____DRP 24183	44.90 2.31 0.00 N	22.32 1.13 0.00 N	12.38 0.68 0.00 N	32.92 1.88 0.00 N	47.37 2.72 0.00 N	32.50 1.56 0.00 N	45.68 1.39 0.00 N	64.13 1.96 0.00 N	61.44 1.90 0.00 N	68.63 2.01 0.00 N	66.19 1.94 0.00 N	63.14 1.40 0.00 N	65.26 1.75 0.00 N	64.82 1.78 0.00 N	57.48 1.78 0.00 N	53.14 1.81 0.00 N	51.40 1.46 0.00 N	85.43 2.24 0.00 N	68.33 1.46 0.00 N	66.79 1.68 0.00 N	66.79 1.93 0.00 N	48.71 1.59 0.00 N	46.21 1.76 0.00 N	27.01 1.01 0.00 N
GILBOA____1 23756	45.36 2.76 0.00 N	22.57 1.38 0.00 N	12.53 0.83 0.00 N	33.32 2.28 0.00 N	47.91 3.26 0.00 N	32.72 1.78 0.00 N	45.98 1.68 0.00 N	64.54 2.37 0.00 N	61.86 2.32 0.00 N	69.10 2.48 0.00 N	66.66 2.41 0.00 N	63.38 1.65 0.00 N	65.81 2.31 0.00 N	65.35 2.31 0.00 N	57.96 2.26 0.00 N	53.55 2.22 0.00 N	51.72 1.77 0.00 N	85.97 2.77 0.00 N	68.68 1.81 0.00 N	67.09 1.99 0.00 N	67.17 2.31 0.00 N	49.01 1.89 0.00 N	46.63 2.17 0.00 N	27.18 1.18 0.00 N
GILBOA____2 23757	45.36 2.76 0.00 N	22.57 1.38 0.00 N	12.53 0.83 0.00 N	33.32 2.28 0.00 N	47.91 3.26 0.00 N	32.72 1.78 0.00 N	45.98 1.68 0.00 N	64.54 2.37 0.00 N	61.86 2.32 0.00 N	69.10 2.48 0.00 N	66.66 2.41 0.00 N	63.38 1.65 0.00 N	65.81 2.31 0.00 N	65.35 2.31 0.00 N	57.96 2.26 0.00 N	53.55 2.22 0.00 N	51.72 1.77 0.00 N	85.97 2.77 0.00 N	68.68 1.81 0.00 N	67.09 1.99 0.00 N	67.17 2.31 0.00 N	49.01 1.89 0.00 N	46.63 2.17 0.00 N	27.18 1.18 0.00 N
GILBOA____3 23758	45.36 2.76 0.00 N	22.57 1.38 0.00 N	12.53 0.83 0.00 N	33.32 2.28 0.00 N	47.91 3.26 0.00 N	32.72 1.78 0.00 N	45.98 1.68 0.00 N	64.54 2.37 0.00 N	61.86 2.32 0.00 N	69.10 2.48 0.00 N	66.66 2.41 0.00 N	63.38 1.65 0.00 N	65.81 2.31 0.00 N	65.35 2.31 0.00 N	57.96 2.26 0.00 N	53.55 2.22 0.00 N	51.72 1.77 0.00 N	85.97 2.77 0.00 N	68.68 1.81 0.00 N	67.09 1.99 0.00 N	67.17 2.31 0.00 N	49.01 1.89 0.00 N	46.63 2.17 0.00 N	27.18 1.18 0.00 N
GILBOA____4 23759	45.36 2.76 0.00 N	22.57 1.38 0.00 N	12.53 0.83 0.00 N	33.32 2.28 0.00 N	47.91 3.26 0.00 N	32.72 1.78 0.00 N	45.98 1.68 0.00 N	64.54 2.37 0.00 N	61.86 2.32 0.00 N	69.10 2.48 0.00 N	66.66 2.41 0.00 N	63.38 1.65 0.00 N	65.81 2.31 0.00 N	65.35 2.31 0.00 N	57.96 2.26 0.00 N	53.55 2.22 0.00 N	51.72 1.77 0.00 N	85.97 2.77 0.00 N	68.68 1.81 0.00 N	67.09 1.99 0.00 N	67.17 2.31 0.00 N	49.01 1.89 0.00 N	46.63 2.17 0.00 N	27.18 1.18 0.00 N

GILBOA____ 23599	45.36 2.76 0.00 N	22.57 1.38 0.00 N	12.53 0.83 0.00 N	33.32 2.28 0.00 N	47.91 3.26 0.00 N	32.72 1.78 0.00 N	45.98 1.68 0.00 N	64.54 2.37 0.00 N	61.86 2.32 0.00 N	69.10 2.48 0.00 N	66.66 2.41 0.00 N	63.38 1.65 0.00 N	65.81 2.31 0.00 N	65.35 2.31 0.00 N	57.96 2.26 0.00 N	53.55 2.22 0.00 N	51.72 1.77 0.00 N	85.97 2.77 0.00 N	68.68 1.81 0.00 N	67.09 1.99 0.00 N	67.17 2.31 0.00 N	49.01 1.89 0.00 N	46.63 2.17 0.00 N	27.18 1.18 0.00 N
GINNA____ 23603	40.93 -1.67 0.00 N	20.24 -0.95 0.00 N	11.13 -0.57 0.00 N	29.55 -1.49 0.00 N	42.50 -2.15 0.00 N	29.54 -1.40 0.00 N	41.84 -2.46 0.00 N	58.87 -3.30 0.00 N	56.70 -2.84 0.00 N	63.49 -3.13 0.00 N	61.17 -3.07 0.00 N	58.80 -2.93 0.00 N	60.21 -3.29 0.00 N	59.62 -3.42 0.00 N	52.70 -3.00 0.00 N	48.71 -2.63 0.00 N	47.34 -2.61 0.00 N	79.06 -4.13 0.00 N	63.75 -3.12 0.00 N	62.01 -3.09 0.00 N	61.70 -3.16 0.00 N	44.81 -2.31 0.00 N	41.90 -2.55 0.00 N	24.66 -1.34 0.00 N
GLEN PARK____ 23778	42.67 0.08 0.00 N	21.20 0.01 0.00 N	11.70 0.00 0.00 N	31.04 0.00 0.00 N	44.70 0.05 0.00 N	30.90 -0.04 0.00 N	43.07 -1.23 0.00 N	60.73 -1.44 0.00 N	58.08 -1.46 0.00 N	64.97 -1.65 0.00 N	62.78 -1.46 0.00 N	60.25 -1.49 0.00 N	62.05 -1.45 0.00 N	61.59 -1.45 0.00 N	54.51 -1.20 0.00 N	50.10 -1.24 0.00 N	48.54 -1.40 0.00 N	80.93 -2.27 0.00 N	65.00 -1.86 0.00 N	63.15 -1.95 0.00 N	62.86 -2.01 0.00 N	45.71 -1.42 0.00 N	43.42 -1.04 0.00 N	25.75 -0.25 0.00 N
GLENWOOD_IC_1_G5 23712	57.66 3.29 -11.77 N	54.99 1.65 -32.15 N	14.15 0.90 -1.55 N	33.36 2.32 0.00 N	47.96 3.31 0.00 N	50.93 2.55 -17.44 N	55.51 4.24 -6.98 N	68.23 6.05 0.00 N	65.28 5.74 0.00 N	73.13 6.50 0.00 N	90.23 6.55 -19.44 N	97.10 6.06 -29.31 N	70.47 6.74 -0.23 N	69.90 6.86 0.00 N	62.55 6.34 -0.50 N	63.68 5.60 -6.74 N	79.09 5.60 -23.55 N	103.18 8.98 -11.01 N	99.26 6.95 -25.45 N	97.47 6.88 -25.48 N	106.02 6.60 -34.55 N	59.26 4.89 -7.24 N	57.60 4.76 -8.39 N	46.82 2.63 -18.19 N
GLENWOOD_IC_2_G1 23688	57.66 3.29 -11.77 N	54.99 1.65 -32.15 N	14.15 0.90 -1.55 N	33.36 2.32 0.00 N	47.96 3.31 0.00 N	50.93 2.55 -17.44 N	55.51 4.24 -6.98 N	68.23 6.05 0.00 N	65.28 5.74 0.00 N	73.13 6.50 0.00 N	90.23 6.55 -19.44 N	97.10 6.06 -29.31 N	70.47 6.74 -0.23 N	69.90 6.86 0.00 N	62.55 6.34 -0.50 N	63.68 5.60 -6.74 N	79.09 5.60 -23.55 N	103.18 8.98 -11.01 N	99.26 6.95 -25.45 N	97.47 6.88 -25.48 N	106.02 6.60 -34.55 N	59.26 4.89 -7.24 N	57.60 4.76 -8.39 N	46.82 2.63 -18.19 N
GLENWOOD_IC_3_G1 23689	57.66 3.29 -11.77 N	54.99 1.65 -32.15 N	14.15 0.90 -1.55 N	33.36 2.32 0.00 N	47.96 3.31 0.00 N	50.93 2.55 -17.44 N	55.51 4.24 -6.98 N	68.23 6.05 0.00 N	65.28 5.74 0.00 N	73.13 6.50 0.00 N	90.23 6.55 -19.44 N	97.10 6.06 -29.31 N	70.47 6.74 -0.23 N	69.90 6.86 0.00 N	62.55 6.34 -0.50 N	63.68 5.60 -6.74 N	79.09 5.60 -23.55 N	103.18 8.98 -11.01 N	99.26 6.95 -25.45 N	97.47 6.88 -25.48 N	106.02 6.60 -34.55 N	59.26 4.89 -7.24 N	57.60 4.76 -8.39 N	46.82 2.63 -18.19 N
GLENWOOD____4 23550	57.66 3.29 -11.77 N	54.99 1.65 -32.15 N	14.15 0.90 -1.55 N	33.36 2.32 0.00 N	47.96 3.31 0.00 N	50.93 2.55 -17.44 N	55.51 4.24 -6.98 N	68.23 6.05 0.00 N	65.28 5.74 0.00 N	73.13 6.50 0.00 N	90.23 6.55 -19.44 N	97.10 6.06 -29.31 N	70.47 6.74 -0.23 N	69.90 6.86 0.00 N	62.55 6.34 -0.50 N	63.68 5.60 -6.74 N	79.09 5.60 -23.55 N	103.18 8.98 -11.01 N	99.26 6.95 -25.45 N	97.47 6.88 -25.48 N	106.02 6.60 -34.55 N	59.26 4.89 -7.24 N	57.60 4.76 -8.39 N	46.82 2.63 -18.19 N
GLENWOOD____5 23614	57.66 3.29 -11.77 N	54.99 1.65 -32.15 N	14.15 0.90 -1.55 N	33.36 2.32 0.00 N	47.96 3.31 0.00 N	50.93 2.55 -17.44 N	55.51 4.24 -6.98 N	68.23 6.05 0.00 N	65.28 5.74 0.00 N	73.13 6.50 0.00 N	90.23 6.55 -19.44 N	97.10 6.06 -29.31 N	70.47 6.74 -0.23 N	69.90 6.86 0.00 N	62.55 6.34 -0.50 N	63.68 5.60 -6.74 N	79.09 5.60 -23.55 N	103.18 8.98 -11.01 N	99.26 6.95 -25.45 N	97.47 6.88 -25.48 N	106.02 6.60 -34.55 N	59.26 4.89 -7.24 N	57.60 4.76 -8.39 N	46.82 2.63 -18.19 N
GLOBAL GREEN_PORT_GT1 23814	57.75 3.39 -11.77 N	55.02 1.68 -32.15 N	14.16 0.92 -1.55 N	33.40 2.36 0.00 N	47.98 3.32 0.00 N	51.16 2.78 -17.44 N	55.55 4.28 -6.98 N	67.93 5.76 0.00 N	65.04 5.50 0.00 N	72.86 6.24 0.00 N	90.13 6.45 -19.44 N	97.01 5.97 -29.31 N	70.17 6.44 -0.23 N	69.33 6.29 0.00 N	62.00 5.80 -0.50 N	63.22 5.15 -6.74 N	78.72 5.23 -23.55 N	101.56 7.36 -11.01 N	97.96 5.65 -25.45 N	96.35 5.76 -25.48 N	104.81 5.40 -34.55 N	58.19 3.82 -7.24 N	56.97 4.13 -8.39 N	46.51 2.32 -18.19 N
GOUDEY____7 23579	43.39 0.80 0.00 N	21.67 0.47 0.00 N	12.01 0.31 0.00 N	31.71 0.68 0.00 N	45.43 0.77 0.00 N	31.57 0.63 0.00 N	45.61 1.32 0.00 N	63.76 1.59 0.00 N	61.09 1.55 0.00 N	68.31 1.68 0.00 N	66.06 1.82 0.00 N	63.55 1.81 0.00 N	65.62 2.12 0.00 N	65.17 2.13 0.00 N	57.64 1.94 0.00 N	53.01 1.67 0.00 N	51.66 1.71 0.00 N	86.27 3.08 0.00 N	69.11 2.24 0.00 N	67.14 2.04 0.00 N	66.84 1.98 0.00 N	48.43 1.31 0.00 N	45.93 1.47 0.00 N	26.76 0.76 0.00 N
GOUDEY____8 23580	43.23 0.63 0.00 N	21.59 0.40 0.00 N	11.96 0.26 0.00 N	31.60 0.56 0.00 N	45.18 0.53 0.00 N	31.40 0.46 0.00 N	45.32 1.03 0.00 N	63.30 1.12 0.00 N	60.64 1.10 0.00 N	67.81 1.18 0.00 N	65.57 1.33 0.00 N	63.08 1.35 0.00 N	65.14 1.64 0.00 N	64.69 1.66 0.00 N	57.22 1.52 0.00 N	52.63 1.29 0.00 N	51.29 1.35 0.00 N	85.63 2.44 0.00 N	68.60 1.74 0.00 N	66.64 1.54 0.00 N	66.35 1.49 0.00 N	48.13 1.01 0.00 N	45.67 1.22 0.00 N	26.65 0.65 0.00 N
GOWANUS_GT_1_GRP 23732	45.46 2.87 0.00 N	22.69 1.50 0.00 N	12.52 0.82 0.00 N	33.12 2.09 0.00 N	47.57 2.92 0.00 N	33.40 2.46 0.00 N	48.39 4.09 0.00 N	68.03 5.86 0.00 N	65.12 5.58 0.00 N	72.87 6.25 0.00 N	70.57 6.33 0.00 N	85.09 5.85 -17.51 N	71.87 6.65 -1.71 N	73.83 6.68 -4.12 N	74.71 6.21 -12.80 N	72.06 5.38 -15.34 N	74.50 5.42 -19.13 N	113.63 8.94 -21.50 N	138.62 6.63 -65.13 N	76.43 6.60 -4.72 N	71.13 6.20 -0.07 N	79.07 4.63 -27.31 N	79.92 4.66 -30.81 N	47.89 2.48 -19.41 N
GOWANUS_GT_2_GRP 23617	45.49 2.90 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.14 2.10 0.00 N	47.60 2.94 0.00 N	33.42 2.47 0.00 N	48.42 4.12 0.00 N	68.08 5.90 0.00 N	65.17 5.63 0.00 N	72.93 6.31 0.00 N	70.63 6.39 0.00 N	85.14 5.90 -17.51 N	71.93 6.71 -1.71 N	73.89 6.74 -4.12 N	74.77 6.26 -12.80 N	72.11 5.43 -15.34 N	74.54 5.46 -19.13 N	113.71 9.02 -21.50 N	138.68 6.69 -65.13 N	76.48 6.66 -4.72 N	71.18 6.25 -0.07 N	79.11 4.67 -27.31 N	79.96 4.69 -30.81 N	47.91 2.49 -19.41 N

GOWANUS_GT 3_GRP 23618	45.46 2.87 0.00 N	22.69 1.50 0.00 N	12.52 0.82 0.00 N	33.12 2.09 0.00 N	47.57 2.92 0.00 N	33.40 2.46 0.00 N	48.39 4.09 0.00 N	68.03 5.86 0.00 N	65.12 5.58 0.00 N	72.87 6.25 0.00 N	70.57 6.33 0.00 N	85.09 5.85 -17.51 N	71.87 6.65 -1.71 N	73.83 6.68 -4.12 N	74.71 6.21 -12.80 N	72.06 5.38 -15.34 N	74.50 5.42 -19.13 N	113.63 8.94 -21.50 N	138.62 6.63 -65.13 N	76.43 6.60 -4.72 N	71.13 6.20 -0.07 N	79.07 4.63 -27.31 N	79.92 4.66 -30.81 N	47.89 2.48 -19.41 N
GOWANUS_GT 4_GRP 23751	45.49 2.90 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.14 2.10 0.00 N	47.60 2.94 0.00 N	33.42 2.47 0.00 N	48.42 4.12 0.00 N	68.08 5.90 0.00 N	65.17 5.63 0.00 N	72.93 6.31 0.00 N	70.63 6.39 0.00 N	85.14 5.90 -17.51 N	71.93 6.71 -1.71 N	73.89 6.74 -4.12 N	74.77 6.26 -12.80 N	72.11 5.43 -15.34 N	74.54 5.46 -19.13 N	113.71 9.02 -21.50 N	138.68 6.69 -65.13 N	76.48 6.66 -4.72 N	71.18 6.25 -0.07 N	79.11 4.67 -27.31 N	79.96 4.69 -30.81 N	47.91 2.49 -19.41 N
GOWANUS_GT1_1 24077	45.46 2.87 0.00 N	22.69 1.50 0.00 N	12.52 0.82 0.00 N	33.12 2.09 0.00 N	47.57 2.92 0.00 N	33.40 2.46 0.00 N	48.39 4.09 0.00 N	68.03 5.86 0.00 N	65.12 5.58 0.00 N	72.87 6.25 0.00 N	70.57 6.33 0.00 N	85.09 5.85 -17.51 N	71.87 6.65 -1.71 N	73.83 6.68 -4.12 N	74.71 6.21 -12.80 N	72.06 5.38 -15.34 N	74.50 5.42 -19.13 N	113.63 8.94 -21.50 N	138.62 6.63 -65.13 N	76.43 6.60 -4.72 N	71.13 6.20 -0.07 N	79.07 4.63 -27.31 N	79.92 4.66 -30.81 N	47.89 2.48 -19.41 N
GOWANUS_GT1_2 24078	45.46 2.87 0.00 N	22.69 1.50 0.00 N	12.52 0.82 0.00 N	33.12 2.09 0.00 N	47.57 2.92 0.00 N	33.40 2.46 0.00 N	48.39 4.09 0.00 N	68.03 5.86 0.00 N	65.12 5.58 0.00 N	72.87 6.25 0.00 N	70.57 6.33 0.00 N	85.09 5.85 -17.51 N	71.87 6.65 -1.71 N	73.83 6.68 -4.12 N	74.71 6.21 -12.80 N	72.06 5.38 -15.34 N	74.50 5.42 -19.13 N	113.63 8.94 -21.50 N	138.62 6.63 -65.13 N	76.43 6.60 -4.72 N	71.13 6.20 -0.07 N	79.07 4.63 -27.31 N	79.92 4.66 -30.81 N	47.89 2.48 -19.41 N
GOWANUS_GT1_3 24079	45.46 2.87 0.00 N	22.69 1.50 0.00 N	12.52 0.82 0.00 N	33.12 2.09 0.00 N	47.57 2.92 0.00 N	33.40 2.46 0.00 N	48.39 4.09 0.00 N	68.03 5.86 0.00 N	65.12 5.58 0.00 N	72.87 6.25 0.00 N	70.57 6.33 0.00 N	85.09 5.85 -17.51 N	71.87 6.65 -1.71 N	73.83 6.68 -4.12 N	74.71 6.21 -12.80 N	72.06 5.38 -15.34 N	74.50 5.42 -19.13 N	113.63 8.94 -21.50 N	138.62 6.63 -65.13 N	76.43 6.60 -4.72 N	71.13 6.20 -0.07 N	79.07 4.63 -27.31 N	79.92 4.66 -30.81 N	47.89 2.48 -19.41 N
GOWANUS_GT1_4 24080	45.46 2.87 0.00 N	22.69 1.50 0.00 N	12.52 0.82 0.00 N	33.12 2.09 0.00 N	47.57 2.92 0.00 N	33.40 2.46 0.00 N	48.39 4.09 0.00 N	68.03 5.86 0.00 N	65.12 5.58 0.00 N	72.87 6.25 0.00 N	70.57 6.33 0.00 N	85.09 5.85 -17.51 N	71.87 6.65 -1.71 N	73.83 6.68 -4.12 N	74.71 6.21 -12.80 N	72.06 5.38 -15.34 N	74.50 5.42 -19.13 N	113.63 8.94 -21.50 N	138.62 6.63 -65.13 N	76.43 6.60 -4.72 N	71.13 6.20 -0.07 N	79.07 4.63 -27.31 N	79.92 4.66 -30.81 N	47.89 2.48 -19.41 N
GOWANUS_GT1_5 24084	45.46 2.87 0.00 N	22.69 1.50 0.00 N	12.52 0.82 0.00 N	33.12 2.09 0.00 N	47.57 2.92 0.00 N	33.40 2.46 0.00 N	48.39 4.09 0.00 N	68.03 5.86 0.00 N	65.12 5.58 0.00 N	72.87 6.25 0.00 N	70.57 6.33 0.00 N	85.09 5.85 -17.51 N	71.87 6.65 -1.71 N	73.83 6.68 -4.12 N	74.71 6.21 -12.80 N	72.06 5.38 -15.34 N	74.50 5.42 -19.13 N	113.63 8.94 -21.50 N	138.62 6.63 -65.13 N	76.43 6.60 -4.72 N	71.13 6.20 -0.07 N	79.07 4.63 -27.31 N	79.92 4.66 -30.81 N	47.89 2.48 -19.41 N
GOWANUS_GT1_6 24111	45.46 2.87 0.00 N	22.69 1.50 0.00 N	12.52 0.82 0.00 N	33.12 2.09 0.00 N	47.57 2.92 0.00 N	33.40 2.46 0.00 N	48.39 4.09 0.00 N	68.03 5.86 0.00 N	65.12 5.58 0.00 N	72.87 6.25 0.00 N	70.57 6.33 0.00 N	85.09 5.85 -17.51 N	71.87 6.65 -1.71 N	73.83 6.68 -4.12 N	74.71 6.21 -12.80 N	72.06 5.38 -15.34 N	74.50 5.42 -19.13 N	113.63 8.94 -21.50 N	138.62 6.63 -65.13 N	76.43 6.60 -4.72 N	71.13 6.20 -0.07 N	79.07 4.63 -27.31 N	79.92 4.66 -30.81 N	47.89 2.48 -19.41 N
GOWANUS_GT1_7 24112	45.46 2.87 0.00 N	22.69 1.50 0.00 N	12.52 0.82 0.00 N	33.12 2.09 0.00 N	47.57 2.92 0.00 N	33.40 2.46 0.00 N	48.39 4.09 0.00 N	68.03 5.86 0.00 N	65.12 5.58 0.00 N	72.87 6.25 0.00 N	70.57 6.33 0.00 N	85.09 5.85 -17.51 N	71.87 6.65 -1.71 N	73.83 6.68 -4.12 N	74.71 6.21 -12.80 N	72.06 5.38 -15.34 N	74.50 5.42 -19.13 N	113.63 8.94 -21.50 N	138.62 6.63 -65.13 N	76.43 6.60 -4.72 N	71.13 6.20 -0.07 N	79.07 4.63 -27.31 N	79.92 4.66 -30.81 N	47.89 2.48 -19.41 N
GOWANUS_GT1_8 24113	45.46 2.87 0.00 N	22.69 1.50 0.00 N	12.52 0.82 0.00 N	33.12 2.09 0.00 N	47.57 2.92 0.00 N	33.40 2.46 0.00 N	48.39 4.09 0.00 N	68.03 5.86 0.00 N	65.12 5.58 0.00 N	72.87 6.25 0.00 N	70.57 6.33 0.00 N	85.09 5.85 -17.51 N	71.87 6.65 -1.71 N	73.83 6.68 -4.12 N	74.71 6.21 -12.80 N	72.06 5.38 -15.34 N	74.50 5.42 -19.13 N	113.63 8.94 -21.50 N	138.62 6.63 -65.13 N	76.43 6.60 -4.72 N	71.13 6.20 -0.07 N	79.07 4.63 -27.31 N	79.92 4.66 -30.81 N	47.89 2.48 -19.41 N
GOWANUS_GT2_1 24114	45.49 2.90 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.14 2.10 0.00 N	47.60 2.94 0.00 N	33.42 2.47 0.00 N	48.42 4.12 0.00 N	68.08 5.90 0.00 N	65.17 5.63 0.00 N	72.93 6.31 0.00 N	70.63 6.39 0.00 N	85.14 5.90 -17.51 N	71.93 6.71 -1.71 N	73.89 6.74 -4.12 N	74.77 6.26 -12.80 N	72.11 5.43 -15.34 N	74.54 5.46 -19.13 N	113.71 9.02 -21.50 N	138.68 6.69 -65.13 N	76.48 6.66 -4.72 N	71.18 6.25 -0.07 N	79.11 4.67 -27.31 N	79.96 4.69 -30.81 N	47.91 2.49 -19.41 N
GOWANUS_GT2_2 24115	45.49 2.90 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.14 2.10 0.00 N	47.60 2.94 0.00 N	33.42 2.47 0.00 N	48.42 4.12 0.00 N	68.08 5.90 0.00 N	65.17 5.63 0.00 N	72.93 6.31 0.00 N	70.63 6.39 0.00 N	85.14 5.90 -17.51 N	71.93 6.71 -1.71 N	73.89 6.74 -4.12 N	74.77 6.26 -12.80 N	72.11 5.43 -15.34 N	74.54 5.46 -19.13 N	113.71 9.02 -21.50 N	138.68 6.69 -65.13 N	76.48 6.66 -4.72 N	71.18 6.25 -0.07 N	79.11 4.67 -27.31 N	79.96 4.69 -30.81 N	47.91 2.49 -19.41 N
GOWANUS_GT2_3 24116	45.49 2.90 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.14 2.10 0.00 N	47.60 2.94 0.00 N	33.42 2.47 0.00 N	48.42 4.12 0.00 N	68.08 5.90 0.00 N	65.17 5.63 0.00 N	72.93 6.31 0.00 N	70.63 6.39 0.00 N	85.14 5.90 -17.51 N	71.93 6.71 -1.71 N	73.89 6.74 -4.12 N	74.77 6.26 -12.80 N	72.11 5.43 -15.34 N	74.54 5.46 -19.13 N	113.71 9.02 -21.50 N	138.68 6.69 -65.13 N	76.48 6.66 -4.72 N	71.18 6.25 -0.07 N	79.11 4.67 -27.31 N	79.96 4.69 -30.81 N	47.91 2.49 -19.41 N

GOWANUS_GT2_4 24117	45.49 2.90 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.14 2.10 0.00 N	47.60 2.94 0.00 N	33.42 2.47 0.00 N	48.42 4.12 0.00 N	68.08 5.90 0.00 N	65.17 5.63 0.00 N	72.93 6.31 0.00 N	70.63 6.39 0.00 N	85.14 5.90 -17.51 N	71.93 6.71 -1.71 N	73.89 6.74 -4.12 N	74.77 6.26 -12.80 N	72.11 5.43 -15.34 N	74.54 5.46 -19.13 N	113.71 9.02 -21.50 N	138.68 6.69 -65.13 N	76.48 6.66 -4.72 N	71.18 6.25 -0.07 N	79.11 4.67 -27.31 N	79.96 4.69 -30.81 N	47.91 2.49 -19.41 N
GOWANUS_GT2_5 24118	45.49 2.90 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.14 2.10 0.00 N	47.60 2.94 0.00 N	33.42 2.47 0.00 N	48.42 4.12 0.00 N	68.08 5.90 0.00 N	65.17 5.63 0.00 N	72.93 6.31 0.00 N	70.63 6.39 0.00 N	85.14 5.90 -17.51 N	71.93 6.71 -1.71 N	73.89 6.74 -4.12 N	74.77 6.26 -12.80 N	72.11 5.43 -15.34 N	74.54 5.46 -19.13 N	113.71 9.02 -21.50 N	138.68 6.69 -65.13 N	76.48 6.66 -4.72 N	71.18 6.25 -0.07 N	79.11 4.67 -27.31 N	79.96 4.69 -30.81 N	47.91 2.49 -19.41 N
GOWANUS_GT2_6 24119	45.49 2.90 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.14 2.10 0.00 N	47.60 2.94 0.00 N	33.42 2.47 0.00 N	48.42 4.12 0.00 N	68.08 5.90 0.00 N	65.17 5.63 0.00 N	72.93 6.31 0.00 N	70.63 6.39 0.00 N	85.14 5.90 -17.51 N	71.93 6.71 -1.71 N	73.89 6.74 -4.12 N	74.77 6.26 -12.80 N	72.11 5.43 -15.34 N	74.54 5.46 -19.13 N	113.71 9.02 -21.50 N	138.68 6.69 -65.13 N	76.48 6.66 -4.72 N	71.18 6.25 -0.07 N	79.11 4.67 -27.31 N	79.96 4.69 -30.81 N	47.91 2.49 -19.41 N
GOWANUS_GT2_7 24120	45.49 2.90 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.14 2.10 0.00 N	47.60 2.94 0.00 N	33.42 2.47 0.00 N	48.42 4.12 0.00 N	68.08 5.90 0.00 N	65.17 5.63 0.00 N	72.93 6.31 0.00 N	70.63 6.39 0.00 N	85.14 5.90 -17.51 N	71.93 6.71 -1.71 N	73.89 6.74 -4.12 N	74.77 6.26 -12.80 N	72.11 5.43 -15.34 N	74.54 5.46 -19.13 N	113.71 9.02 -21.50 N	138.68 6.69 -65.13 N	76.48 6.66 -4.72 N	71.18 6.25 -0.07 N	79.11 4.67 -27.31 N	79.96 4.69 -30.81 N	47.91 2.49 -19.41 N
GOWANUS_GT2_8 24121	45.49 2.90 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.14 2.10 0.00 N	47.60 2.94 0.00 N	33.42 2.47 0.00 N	48.42 4.12 0.00 N	68.08 5.90 0.00 N	65.17 5.63 0.00 N	72.93 6.31 0.00 N	70.63 6.39 0.00 N	85.14 5.90 -17.51 N	71.93 6.71 -1.71 N	73.89 6.74 -4.12 N	74.77 6.26 -12.80 N	72.11 5.43 -15.34 N	74.54 5.46 -19.13 N	113.71 9.02 -21.50 N	138.68 6.69 -65.13 N	76.48 6.66 -4.72 N	71.18 6.25 -0.07 N	79.11 4.67 -27.31 N	79.96 4.69 -30.81 N	47.91 2.49 -19.41 N
GOWANUS_GT3_1 24122	45.46 2.87 0.00 N	22.69 1.50 0.00 N	12.52 0.82 0.00 N	33.12 2.09 0.00 N	47.57 2.92 0.00 N	33.40 2.46 0.00 N	48.39 4.09 0.00 N	68.03 5.86 0.00 N	65.12 5.58 0.00 N	72.87 6.25 0.00 N	70.57 6.33 0.00 N	85.09 5.85 -17.51 N	71.87 6.65 -1.71 N	73.83 6.68 -4.12 N	74.71 6.21 -12.80 N	72.06 5.38 -15.34 N	74.50 5.42 -19.13 N	113.63 8.94 -21.50 N	138.62 6.63 -65.13 N	76.43 6.60 -4.72 N	71.13 6.20 -0.07 N	79.07 4.63 -27.31 N	79.92 4.66 -30.81 N	47.89 2.48 -19.41 N
GOWANUS_GT3_2 24123	45.46 2.87 0.00 N	22.69 1.50 0.00 N	12.52 0.82 0.00 N	33.12 2.09 0.00 N	47.57 2.92 0.00 N	33.40 2.46 0.00 N	48.39 4.09 0.00 N	68.03 5.86 0.00 N	65.12 5.58 0.00 N	72.87 6.25 0.00 N	70.57 6.33 0.00 N	85.09 5.85 -17.51 N	71.87 6.65 -1.71 N	73.83 6.68 -4.12 N	74.71 6.21 -12.80 N	72.06 5.38 -15.34 N	74.50 5.42 -19.13 N	113.63 8.94 -21.50 N	138.62 6.63 -65.13 N	76.43 6.60 -4.72 N	71.13 6.20 -0.07 N	79.07 4.63 -27.31 N	79.92 4.66 -30.81 N	47.89 2.48 -19.41 N
GOWANUS_GT3_3 24124	45.46 2.87 0.00 N	22.69 1.50 0.00 N	12.52 0.82 0.00 N	33.12 2.09 0.00 N	47.57 2.92 0.00 N	33.40 2.46 0.00 N	48.39 4.09 0.00 N	68.03 5.86 0.00 N	65.12 5.58 0.00 N	72.87 6.25 0.00 N	70.57 6.33 0.00 N	85.09 5.85 -17.51 N	71.87 6.65 -1.71 N	73.83 6.68 -4.12 N	74.71 6.21 -12.80 N	72.06 5.38 -15.34 N	74.50 5.42 -19.13 N	113.63 8.94 -21.50 N	138.62 6.63 -65.13 N	76.43 6.60 -4.72 N	71.13 6.20 -0.07 N	79.07 4.63 -27.31 N	79.92 4.66 -30.81 N	47.89 2.48 -19.41 N
GOWANUS_GT3_4 24125	45.46 2.87 0.00 N	22.69 1.50 0.00 N	12.52 0.82 0.00 N	33.12 2.09 0.00 N	47.57 2.92 0.00 N	33.40 2.46 0.00 N	48.39 4.09 0.00 N	68.03 5.86 0.00 N	65.12 5.58 0.00 N	72.87 6.25 0.00 N	70.57 6.33 0.00 N	85.09 5.85 -17.51 N	71.87 6.65 -1.71 N	73.83 6.68 -4.12 N	74.71 6.21 -12.80 N	72.06 5.38 -15.34 N	74.50 5.42 -19.13 N	113.63 8.94 -21.50 N	138.62 6.63 -65.13 N	76.43 6.60 -4.72 N	71.13 6.20 -0.07 N	79.07 4.63 -27.31 N	79.92 4.66 -30.81 N	47.89 2.48 -19.41 N
GOWANUS_GT3_5 24126	45.46 2.87 0.00 N	22.69 1.50 0.00 N	12.52 0.82 0.00 N	33.12 2.09 0.00 N	47.57 2.92 0.00 N	33.40 2.46 0.00 N	48.39 4.09 0.00 N	68.03 5.86 0.00 N	65.12 5.58 0.00 N	72.87 6.25 0.00 N	70.57 6.33 0.00 N	85.09 5.85 -17.51 N	71.87 6.65 -1.71 N	73.83 6.68 -4.12 N	74.71 6.21 -12.80 N	72.06 5.38 -15.34 N	74.50 5.42 -19.13 N	113.63 8.94 -21.50 N	138.62 6.63 -65.13 N	76.43 6.60 -4.72 N	71.13 6.20 -0.07 N	79.07 4.63 -27.31 N	79.92 4.66 -30.81 N	47.89 2.48 -19.41 N
GOWANUS_GT3_6 24127	45.46 2.87 0.00 N	22.69 1.50 0.00 N	12.52 0.82 0.00 N	33.12 2.09 0.00 N	47.57 2.92 0.00 N	33.40 2.46 0.00 N	48.39 4.09 0.00 N	68.03 5.86 0.00 N	65.12 5.58 0.00 N	72.87 6.25 0.00 N	70.57 6.33 0.00 N	85.09 5.85 -17.51 N	71.87 6.65 -1.71 N	73.83 6.68 -4.12 N	74.71 6.21 -12.80 N	72.06 5.38 -15.34 N	74.50 5.42 -19.13 N	113.63 8.94 -21.50 N	138.62 6.63 -65.13 N	76.43 6.60 -4.72 N	71.13 6.20 -0.07 N	79.07 4.63 -27.31 N	79.92 4.66 -30.81 N	47.89 2.48 -19.41 N
GOWANUS_GT3_7 24128	45.46 2.87 0.00 N	22.69 1.50 0.00 N	12.52 0.82 0.00 N	33.12 2.09 0.00 N	47.57 2.92 0.00 N	33.40 2.46 0.00 N	48.39 4.09 0.00 N	68.03 5.86 0.00 N	65.12 5.58 0.00 N	72.87 6.25 0.00 N	70.57 6.33 0.00 N	85.09 5.85 -17.51 N	71.87 6.65 -1.71 N	73.83 6.68 -4.12 N	74.71 6.21 -12.80 N	72.06 5.38 -15.34 N	74.50 5.42 -19.13 N	113.63 8.94 -21.50 N	138.62 6.63 -65.13 N	76.43 6.60 -4.72 N	71.13 6.20 -0.07 N	79.07 4.63 -27.31 N	79.92 4.66 -30.81 N	47.89 2.48 -19.41 N
GOWANUS_GT3_8 24129	45.46 2.87 0.00 N	22.69 1.50 0.00 N	12.52 0.82 0.00 N	33.12 2.09 0.00 N	47.57 2.92 0.00 N	33.40 2.46 0.00 N	48.39 4.09 0.00 N	68.03 5.86 0.00 N	65.12 5.58 0.00 N	72.87 6.25 0.00 N	70.57 6.33 0.00 N	85.09 5.85 -17.51 N	71.87 6.65 -1.71 N	73.83 6.68 -4.12 N	74.71 6.21 -12.80 N	72.06 5.38 -15.34 N	74.50 5.42 -19.13 N	113.63 8.94 -21.50 N	138.62 6.63 -65.13 N	76.43 6.60 -4.72 N	71.13 6.20 -0.07 N	79.07 4.63 -27.31 N	79.92 4.66 -30.81 N	47.89 2.48 -19.41 N

GOWANUS_GT4_1 24130	45.49 2.90 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.14 2.10 0.00 N	47.60 2.94 0.00 N	33.42 2.47 0.00 N	48.42 4.12 0.00 N	68.08 5.90 0.00 N	65.17 5.63 0.00 N	72.93 6.31 0.00 N	70.63 6.39 0.00 N	85.14 5.90 -17.51 N	71.93 6.71 -1.71 N	73.89 6.74 -4.12 N	74.77 6.26 -12.80 N	72.11 5.43 -15.34 N	74.54 5.46 -19.13 N	113.71 9.02 -21.50 N	138.68 6.69 -65.13 N	76.48 6.66 -4.72 N	71.18 6.25 -0.07 N	79.11 4.67 -27.31 N	79.96 4.69 -30.81 N	47.91 2.49 -19.41 N
GOWANUS_GT4_2 24131	45.49 2.90 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.14 2.10 0.00 N	47.60 2.94 0.00 N	33.42 2.47 0.00 N	48.42 4.12 0.00 N	68.08 5.90 0.00 N	65.17 5.63 0.00 N	72.93 6.31 0.00 N	70.63 6.39 0.00 N	85.14 5.90 -17.51 N	71.93 6.71 -1.71 N	73.89 6.74 -4.12 N	74.77 6.26 -12.80 N	72.11 5.43 -15.34 N	74.54 5.46 -19.13 N	113.71 9.02 -21.50 N	138.68 6.69 -65.13 N	76.48 6.66 -4.72 N	71.18 6.25 -0.07 N	79.11 4.67 -27.31 N	79.96 4.69 -30.81 N	47.91 2.49 -19.41 N
GOWANUS_GT4_3 24132	45.49 2.90 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.14 2.10 0.00 N	47.60 2.94 0.00 N	33.42 2.47 0.00 N	48.42 4.12 0.00 N	68.08 5.90 0.00 N	65.17 5.63 0.00 N	72.93 6.31 0.00 N	70.63 6.39 0.00 N	85.14 5.90 -17.51 N	71.93 6.71 -1.71 N	73.89 6.74 -4.12 N	74.77 6.26 -12.80 N	72.11 5.43 -15.34 N	74.54 5.46 -19.13 N	113.71 9.02 -21.50 N	138.68 6.69 -65.13 N	76.48 6.66 -4.72 N	71.18 6.25 -0.07 N	79.11 4.67 -27.31 N	79.96 4.69 -30.81 N	47.91 2.49 -19.41 N
GOWANUS_GT4_4 24133	45.49 2.90 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.14 2.10 0.00 N	47.60 2.94 0.00 N	33.42 2.47 0.00 N	48.42 4.12 0.00 N	68.08 5.90 0.00 N	65.17 5.63 0.00 N	72.93 6.31 0.00 N	70.63 6.39 0.00 N	85.14 5.90 -17.51 N	71.93 6.71 -1.71 N	73.89 6.74 -4.12 N	74.77 6.26 -12.80 N	72.11 5.43 -15.34 N	74.54 5.46 -19.13 N	113.71 9.02 -21.50 N	138.68 6.69 -65.13 N	76.48 6.66 -4.72 N	71.18 6.25 -0.07 N	79.11 4.67 -27.31 N	79.96 4.69 -30.81 N	47.91 2.49 -19.41 N
GOWANUS_GT4_5 24134	45.49 2.90 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.14 2.10 0.00 N	47.60 2.94 0.00 N	33.42 2.47 0.00 N	48.42 4.12 0.00 N	68.08 5.90 0.00 N	65.17 5.63 0.00 N	72.93 6.31 0.00 N	70.63 6.39 0.00 N	85.14 5.90 -17.51 N	71.93 6.71 -1.71 N	73.89 6.74 -4.12 N	74.77 6.26 -12.80 N	72.11 5.43 -15.34 N	74.54 5.46 -19.13 N	113.71 9.02 -21.50 N	138.68 6.69 -65.13 N	76.48 6.66 -4.72 N	71.18 6.25 -0.07 N	79.11 4.67 -27.31 N	79.96 4.69 -30.81 N	47.91 2.49 -19.41 N
GOWANUS_GT4_6 24135	45.49 2.90 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.14 2.10 0.00 N	47.60 2.94 0.00 N	33.42 2.47 0.00 N	48.42 4.12 0.00 N	68.08 5.90 0.00 N	65.17 5.63 0.00 N	72.93 6.31 0.00 N	70.63 6.39 0.00 N	85.14 5.90 -17.51 N	71.93 6.71 -1.71 N	73.89 6.74 -4.12 N	74.77 6.26 -12.80 N	72.11 5.43 -15.34 N	74.54 5.46 -19.13 N	113.71 9.02 -21.50 N	138.68 6.69 -65.13 N	76.48 6.66 -4.72 N	71.18 6.25 -0.07 N	79.11 4.67 -27.31 N	79.96 4.69 -30.81 N	47.91 2.49 -19.41 N
GOWANUS_GT4_7 24136	45.49 2.90 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.14 2.10 0.00 N	47.60 2.94 0.00 N	33.42 2.47 0.00 N	48.42 4.12 0.00 N	68.08 5.90 0.00 N	65.17 5.63 0.00 N	72.93 6.31 0.00 N	70.63 6.39 0.00 N	85.14 5.90 -17.51 N	71.93 6.71 -1.71 N	73.89 6.74 -4.12 N	74.77 6.26 -12.80 N	72.11 5.43 -15.34 N	74.54 5.46 -19.13 N	113.71 9.02 -21.50 N	138.68 6.69 -65.13 N	76.48 6.66 -4.72 N	71.18 6.25 -0.07 N	79.11 4.67 -27.31 N	79.96 4.69 -30.81 N	47.91 2.49 -19.41 N
GOWANUS_GT4_8 24137	45.49 2.90 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.14 2.10 0.00 N	47.60 2.94 0.00 N	33.42 2.47 0.00 N	48.42 4.12 0.00 N	68.08 5.90 0.00 N	65.17 5.63 0.00 N	72.93 6.31 0.00 N	70.63 6.39 0.00 N	85.14 5.90 -17.51 N	71.93 6.71 -1.71 N	73.89 6.74 -4.12 N	74.77 6.26 -12.80 N	72.11 5.43 -15.34 N	74.54 5.46 -19.13 N	113.71 9.02 -21.50 N	138.68 6.69 -65.13 N	76.48 6.66 -4.72 N	71.18 6.25 -0.07 N	79.11 4.67 -27.31 N	79.96 4.69 -30.81 N	47.91 2.49 -19.41 N
GRAHMSVILLE___HY 23607	45.06 2.46 0.00 N	22.43 1.24 0.00 N	12.39 0.68 0.00 N	32.78 1.74 0.00 N	47.09 2.43 0.00 N	32.89 1.95 0.00 N	47.72 3.43 0.00 N	67.11 4.94 0.00 N	64.33 4.79 0.00 N	72.08 5.46 0.00 N	69.60 5.35 0.00 N	66.80 5.06 0.00 N	69.14 5.64 0.00 N	68.70 5.66 0.00 N	60.82 5.12 0.00 N	55.87 4.53 0.00 N	54.53 4.58 0.00 N	91.05 7.86 0.00 N	73.11 6.25 0.00 N	71.28 6.18 0.00 N	70.79 5.93 0.00 N	51.33 4.20 0.00 N	48.39 3.94 0.00 N	28.03 2.03 0.00 N
GREENIDGE___3 23582	41.43 -1.16 0.00 N	20.56 -0.63 0.00 N	11.30 -0.40 0.00 N	29.88 -1.16 0.00 N	42.61 -2.04 0.00 N	29.84 -1.11 0.00 N	43.27 -1.02 0.00 N	60.32 -1.85 0.00 N	57.87 -1.67 0.00 N	64.94 -1.68 0.00 N	62.68 -1.57 0.00 N	60.28 -1.45 0.00 N	61.95 -1.56 0.00 N	61.46 -1.58 0.00 N	54.12 -1.58 0.00 N	49.83 -1.51 0.00 N	48.82 -1.13 0.00 N	81.60 -1.60 0.00 N	65.82 -1.04 0.00 N	63.79 -1.31 0.00 N	63.26 -1.60 0.00 N	45.94 -1.19 0.00 N	43.24 -1.22 0.00 N	25.44 -0.56 0.00 N
GREENIDGE___4 23583	41.31 -1.28 0.00 N	20.50 -0.69 0.00 N	11.27 -0.43 0.00 N	29.79 -1.24 0.00 N	42.41 -2.24 0.00 N	29.70 -1.24 0.00 N	43.05 -1.25 0.00 N	59.90 -2.27 0.00 N	57.43 -2.11 0.00 N	64.45 -2.17 0.00 N	62.20 -2.05 0.00 N	59.83 -1.91 0.00 N	61.47 -2.03 0.00 N	60.99 -2.05 0.00 N	53.71 -1.99 0.00 N	49.46 -1.88 0.00 N	48.47 -1.47 0.00 N	80.98 -2.21 0.00 N	65.34 -1.53 0.00 N	63.31 -1.79 0.00 N	62.79 -2.08 0.00 N	45.65 -1.48 0.00 N	43.04 -1.42 0.00 N	25.37 -0.63 0.00 N
HARZA MOOSE___RIVER 24016	43.13 0.53 0.00 N	21.44 0.25 0.00 N	11.84 0.14 0.00 N	31.41 0.38 0.00 N	45.22 0.56 0.00 N	31.29 0.35 0.00 N	44.31 0.01 0.00 N	62.23 0.06 0.00 N	59.62 0.08 0.00 N	66.69 0.06 0.00 N	64.37 0.13 0.00 N	61.81 0.08 0.00 N	63.66 0.16 0.00 N	63.19 0.15 0.00 N	55.89 0.19 0.00 N	51.47 0.13 0.00 N	49.99 0.04 0.00 N	83.30 0.11 0.00 N	66.91 0.04 0.00 N	65.11 0.01 0.00 N	64.87 0.01 0.00 N	47.14 0.01 0.00 N	44.64 0.18 0.00 N	26.27 0.27 0.00 N
HEMPSTEAD____ 23647	57.45 3.08 -11.77 N	54.88 1.54 -32.15 N	14.09 0.84 -1.55 N	33.24 2.20 0.00 N	47.78 3.13 0.00 N	50.94 2.56 -17.44 N	55.45 4.18 -6.98 N	67.99 5.81 0.00 N	65.01 5.47 0.00 N	72.78 6.16 -19.44 N	89.92 6.24 -29.31 N	96.84 5.80 -29.31 N	70.20 6.47 -0.23 N	69.44 6.40 0.00 N	62.08 5.87 -0.50 N	63.29 5.22 -6.74 N	78.71 5.22 -23.55 N	102.41 8.21 -11.01 N	98.53 6.22 -25.48 N	96.81 6.22 -25.48 N	105.46 6.05 -34.55 N	58.86 4.49 -7.24 N	57.39 4.55 -8.39 N	46.64 2.45 -18.19 N

HICKLING___1 23621	42.93 0.34 0.00 N	21.40 0.21 0.00 N	11.82 0.11 0.00 N	31.22 0.18 0.00 N	44.83 0.17 0.00 N	31.30 0.35 0.00 N	45.57 1.27 0.00 N	63.85 1.68 0.00 N	61.16 1.62 0.00 N	68.48 1.86 0.00 N	66.22 1.97 0.00 N	63.73 2.00 0.00 N	65.68 2.18 0.00 N	65.21 2.17 0.00 N	57.54 1.83 0.00 N	52.85 1.51 0.00 N	51.63 1.68 0.00 N	86.47 3.27 0.00 N	69.41 2.55 0.00 N	67.26 2.16 0.00 N	66.78 1.91 0.00 N	48.25 1.13 0.00 N	45.51 1.06 0.00 N	26.48 0.48 0.00 N
HICKLING___2 23622	42.94 0.35 0.00 N	21.40 0.21 0.00 N	11.82 0.12 0.00 N	31.23 0.19 0.00 N	44.84 0.19 0.00 N	31.30 0.36 0.00 N	45.58 1.28 0.00 N	63.87 1.70 0.00 N	61.18 1.64 0.00 N	68.50 1.88 0.00 N	66.23 1.99 0.00 N	63.75 2.01 0.00 N	65.70 2.20 0.00 N	65.23 2.19 0.00 N	57.55 1.85 0.00 N	52.87 1.53 0.00 N	51.64 1.69 0.00 N	86.49 3.30 0.00 N	69.43 2.57 0.00 N	67.28 2.18 0.00 N	66.79 1.93 0.00 N	48.27 1.14 0.00 N	45.53 1.07 0.00 N	26.49 0.49 0.00 N
HIGH FALLS___HY 23754	43.27 0.67 0.00 N	21.53 0.34 0.00 N	11.90 0.20 0.00 N	31.55 0.51 0.00 N	45.39 0.73 0.00 N	31.45 0.50 0.00 N	45.33 1.03 0.00 N	63.66 1.49 0.00 N	60.95 1.41 0.00 N	68.26 1.64 0.00 N	65.90 1.65 0.00 N	63.22 1.48 0.00 N	65.23 1.72 0.00 N	64.78 1.74 0.00 N	57.30 1.60 0.00 N	52.79 1.45 0.00 N	51.34 1.40 0.00 N	85.64 2.44 0.00 N	68.74 1.88 0.00 N	66.92 1.82 0.00 N	66.67 1.81 0.00 N	48.37 1.24 0.00 N	45.66 1.21 0.00 N	26.61 0.61 0.00 N
HILLBURN___GT 23639	43.93 1.34 0.00 N	21.90 0.71 0.00 N	12.09 0.39 0.00 N	32.03 1.00 0.00 N	46.04 1.39 0.00 N	32.12 1.18 0.00 N	46.50 2.20 0.00 N	65.29 3.11 0.00 N	62.48 2.95 0.00 N	69.94 3.32 0.00 N	67.56 3.32 0.00 N	64.85 3.12 0.00 N	67.16 3.65 0.00 N	66.71 3.67 0.00 N	59.05 3.35 0.00 N	54.21 2.87 0.00 N	52.81 2.86 0.00 N	87.92 4.73 0.00 N	70.51 3.64 0.00 N	68.74 3.63 0.00 N	68.48 3.61 0.00 N	49.68 2.56 0.00 N	47.00 2.54 0.00 N	27.27 1.26 0.00 N
HOLTSVIL 1-5___GRP1 24031	57.76 3.40 -11.77 N	55.03 1.69 -32.15 N	14.17 0.92 -1.55 N	33.42 2.38 0.00 N	48.00 3.35 0.00 N	51.18 2.79 -17.44 N	55.55 4.28 -6.98 N	67.89 5.72 0.00 N	64.99 5.45 0.00 N	72.79 6.17 0.00 N	90.05 6.37 -19.44 N	96.94 5.90 -29.31 N	70.11 6.38 -0.23 N	69.26 6.22 0.00 N	61.94 5.74 -0.50 N	63.17 5.10 -6.74 N	78.66 5.17 -23.55 N	101.40 7.20 -11.01 N	97.83 5.51 -25.45 N	96.23 5.64 -25.48 N	104.93 5.51 -34.55 N	58.44 4.07 -7.24 N	57.10 4.26 -8.39 N	46.57 2.38 -18.19 N
HOLTSVIL6-10___GRP2 24032	57.76 3.40 -11.77 N	55.03 1.69 -32.15 N	14.17 0.92 -1.55 N	33.42 2.38 0.00 N	48.00 3.35 0.00 N	51.18 2.79 -17.44 N	55.55 4.28 -6.98 N	67.89 5.72 0.00 N	64.99 5.45 0.00 N	72.79 6.17 0.00 N	90.05 6.37 -19.44 N	96.94 5.90 -29.31 N	70.11 6.38 -0.23 N	69.26 6.22 0.00 N	61.94 5.74 -0.50 N	63.17 5.10 -6.74 N	78.66 5.17 -23.55 N	101.40 7.20 -11.01 N	97.83 5.51 -25.45 N	96.23 5.64 -25.48 N	104.93 5.51 -34.55 N	58.44 4.07 -7.24 N	57.10 4.26 -8.39 N	46.57 2.38 -18.19 N
HOLTSVILLE_IC_1 23690	57.76 3.40 -11.77 N	55.03 1.69 -32.15 N	14.17 0.92 -1.55 N	33.42 2.38 0.00 N	48.00 3.35 0.00 N	51.18 2.79 -17.44 N	55.55 4.28 -6.98 N	67.89 5.72 0.00 N	64.99 5.45 0.00 N	72.79 6.17 0.00 N	90.05 6.37 -19.44 N	96.94 5.90 -29.31 N	70.11 6.38 -0.23 N	69.26 6.22 0.00 N	61.94 5.74 -0.50 N	63.17 5.10 -6.74 N	78.66 5.17 -23.55 N	101.40 7.20 -11.01 N	97.83 5.51 -25.45 N	96.23 5.64 -25.48 N	104.93 5.51 -34.55 N	58.44 4.07 -7.24 N	57.10 4.26 -8.39 N	46.57 2.38 -18.19 N
HOLTSVILLE_IC_10 23699	57.76 3.40 -11.77 N	55.03 1.69 -32.15 N	14.17 0.92 -1.55 N	33.42 2.38 0.00 N	48.00 3.35 0.00 N	51.18 2.79 -17.44 N	55.55 4.28 -6.98 N	67.89 5.72 0.00 N	64.99 5.45 0.00 N	72.79 6.17 0.00 N	90.05 6.37 -19.44 N	96.94 5.90 -29.31 N	70.11 6.38 -0.23 N	69.26 6.22 0.00 N	61.94 5.74 -0.50 N	63.17 5.10 -6.74 N	78.66 5.17 -23.55 N	101.40 7.20 -11.01 N	97.83 5.51 -25.45 N	96.23 5.64 -25.48 N	104.93 5.51 -34.55 N	58.44 4.07 -7.24 N	57.10 4.26 -8.39 N	46.57 2.38 -18.19 N
HOLTSVILLE_IC_2 23691	57.76 3.40 -11.77 N	55.03 1.69 -32.15 N	14.17 0.92 -1.55 N	33.42 2.38 0.00 N	48.00 3.35 0.00 N	51.18 2.79 -17.44 N	55.55 4.28 -6.98 N	67.89 5.72 0.00 N	64.99 5.45 0.00 N	72.79 6.17 0.00 N	90.05 6.37 -19.44 N	96.94 5.90 -29.31 N	70.11 6.38 -0.23 N	69.26 6.22 0.00 N	61.94 5.74 -0.50 N	63.17 5.10 -6.74 N	78.66 5.17 -23.55 N	101.40 7.20 -11.01 N	97.83 5.51 -25.45 N	96.23 5.64 -25.48 N	104.93 5.51 -34.55 N	58.44 4.07 -7.24 N	57.10 4.26 -8.39 N	46.57 2.38 -18.19 N
HOLTSVILLE_IC_3 23692	57.76 3.40 -11.77 N	55.03 1.69 -32.15 N	14.17 0.92 -1.55 N	33.42 2.38 0.00 N	48.00 3.35 0.00 N	51.18 2.79 -17.44 N	55.55 4.28 -6.98 N	67.89 5.72 0.00 N	64.99 5.45 0.00 N	72.79 6.17 0.00 N	90.05 6.37 -19.44 N	96.94 5.90 -29.31 N	70.11 6.38 -0.23 N	69.26 6.22 0.00 N	61.94 5.74 -0.50 N	63.17 5.10 -6.74 N	78.66 5.17 -23.55 N	101.40 7.20 -11.01 N	97.83 5.51 -25.45 N	96.23 5.64 -25.48 N	104.93 5.51 -34.55 N	58.44 4.07 -7.24 N	57.10 4.26 -8.39 N	46.57 2.38 -18.19 N
HOLTSVILLE_IC_4 23693	57.76 3.40 -11.77 N	55.03 1.69 -32.15 N	14.17 0.92 -1.55 N	33.42 2.38 0.00 N	48.00 3.35 0.00 N	51.18 2.79 -17.44 N	55.55 4.28 -6.98 N	67.89 5.72 0.00 N	64.99 5.45 0.00 N	72.79 6.17 0.00 N	90.05 6.37 -19.44 N	96.94 5.90 -29.31 N	70.11 6.38 -0.23 N	69.26 6.22 0.00 N	61.94 5.74 -0.50 N	63.17 5.10 -6.74 N	78.66 5.17 -23.55 N	101.40 7.20 -11.01 N	97.83 5.51 -25.45 N	96.23 5.64 -25.48 N	104.93 5.51 -34.55 N	58.44 4.07 -7.24 N	57.10 4.26 -8.39 N	46.57 2.38 -18.19 N
HOLTSVILLE_IC_5 23694	57.76 3.40 -11.77 N	55.03 1.69 -32.15 N	14.17 0.92 -1.55 N	33.42 2.38 0.00 N	48.00 3.35 0.00 N	51.18 2.79 -17.44 N	55.55 4.28 -6.98 N	67.89 5.72 0.00 N	64.99 5.45 0.00 N	72.79 6.17 0.00 N	90.05 6.37 -19.44 N	96.94 5.90 -29.31 N	70.11 6.38 -0.23 N	69.26 6.22 0.00 N	61.94 5.74 -0.50 N	63.17 5.10 -6.74 N	78.66 5.17 -23.55 N	101.40 7.20 -11.01 N	97.83 5.51 -25.45 N	96.23 5.64 -25.48 N	104.93 5.51 -34.55 N	58.44 4.07 -7.24 N	57.10 4.26 -8.39 N	46.57 2.38 -18.19 N
HOLTSVILLE_IC_6 23695	57.76 3.40 -11.77 N	55.03 1.69 -32.15 N	14.17 0.92 -1.55 N	33.42 2.38 0.00 N	48.00 3.35 0.00 N	51.18 2.79 -17.44 N	55.55 4.28 -6.98 N	67.89 5.72 0.00 N	64.99 5.45 0.00 N	72.79 6.17 0.00 N	90.05 6.37 -19.44 N	96.94 5.90 -29.31 N	70.11 6.38 -0.23 N	69.26 6.22 0.00 N	61.94 5.74 -0.50 N	63.17 5.10 -6.74 N	78.66 5.17 -23.55 N	101.40 7.20 -11.01 N	97.83 5.51 -25.45 N	96.23 5.64 -25.48 N	104.93 5.51 -34.55 N	58.44 4.07 -7.24 N	57.10 4.26 -8.39 N	46.57 2.38 -18.19 N

HOLTSVILLE_IC_7 23696	57.76 3.40 -11.77 N	55.03 1.69 -32.15 N	14.17 0.92 -1.55 N	33.42 2.38 0.00 N	48.00 3.35 0.00 N	51.18 2.79 -17.44 N	55.55 4.28 -6.98 N	67.89 5.72 0.00 N	64.99 5.45 0.00 N	72.79 6.17 0.00 N	90.05 6.37 -19.44 N	96.94 5.90 -29.31 N	70.11 6.38 -0.23 N	69.26 6.22 0.00 N	61.94 5.74 -0.50 N	63.17 5.10 -6.74 N	78.66 5.17 -23.55 N	101.40 7.20 -11.01 N	97.83 5.51 -25.45 N	96.23 5.64 -25.48 N	104.93 5.51 -34.55 N	58.44 4.07 -7.24 N	57.10 4.26 -8.39 N	46.57 2.38 -18.19 N
HOLTSVILLE_IC_8 23697	57.76 3.40 -11.77 N	55.03 1.69 -32.15 N	14.17 0.92 -1.55 N	33.42 2.38 0.00 N	48.00 3.35 0.00 N	51.18 2.79 -17.44 N	55.55 4.28 -6.98 N	67.89 5.72 0.00 N	64.99 5.45 0.00 N	72.79 6.17 0.00 N	90.05 6.37 -19.44 N	96.94 5.90 -29.31 N	70.11 6.38 -0.23 N	69.26 6.22 0.00 N	61.94 5.74 -0.50 N	63.17 5.10 -6.74 N	78.66 5.17 -23.55 N	101.40 7.20 -11.01 N	97.83 5.51 -25.45 N	96.23 5.64 -25.48 N	104.93 5.51 -34.55 N	58.44 4.07 -7.24 N	57.10 4.26 -8.39 N	46.57 2.38 -18.19 N
HOLTSVILLE_IC_9 23698	57.76 3.40 -11.77 N	55.03 1.69 -32.15 N	14.17 0.92 -1.55 N	33.42 2.38 0.00 N	48.00 3.35 0.00 N	51.18 2.79 -17.44 N	55.55 4.28 -6.98 N	67.89 5.72 0.00 N	64.99 5.45 0.00 N	72.79 6.17 0.00 N	90.05 6.37 -19.44 N	96.94 5.90 -29.31 N	70.11 6.38 -0.23 N	69.26 6.22 0.00 N	61.94 5.74 -0.50 N	63.17 5.10 -6.74 N	78.66 5.17 -23.55 N	101.40 7.20 -11.01 N	97.83 5.51 -25.45 N	96.23 5.64 -25.48 N	104.93 5.51 -34.55 N	58.44 4.07 -7.24 N	57.10 4.26 -8.39 N	46.57 2.38 -18.19 N
HQ_GEN_CEDARS 23644	43.74 1.15 0.00 N	21.77 0.57 0.00 N	11.97 0.27 0.00 N	31.73 0.69 0.00 N	45.75 1.10 0.00 N	31.60 0.66 0.00 N	41.17 -3.13 0.00 N	57.23 -4.94 0.00 N	54.85 -4.69 0.00 N	61.35 -5.28 0.00 N	59.21 -5.03 0.00 N	56.78 -4.95 0.00 N	58.41 -5.09 0.00 N	57.97 -5.07 0.00 N	51.13 -4.57 0.00 N	47.20 -4.14 0.00 N	45.87 -4.07 0.00 N	76.30 -6.89 0.00 N	61.17 -5.69 0.00 N	59.59 -5.51 0.00 N	59.31 -5.55 0.00 N	47.06 -0.06 0.00 N	44.49 0.04 0.00 N	26.34 0.34 0.00 N
HQ_GEN_CHAT DC 23651	42.30 -0.29 0.00 N	21.07 -0.12 0.00 N	11.61 -0.09 0.00 N	30.79 -0.25 0.00 N	44.32 -0.33 0.00 N	55.00 -0.51 -4.60 N	43.65 -0.65 0.00 N	61.15 -1.02 0.00 N	58.64 -0.90 0.00 N	65.57 -1.05 0.00 N	63.16 -1.08 0.00 N	60.67 -1.06 0.00 N	62.39 -1.11 0.00 N	61.92 -1.12 0.00 N	54.63 -1.08 0.00 N	50.40 -0.94 0.00 N	49.03 -0.92 0.00 N	81.60 -1.59 0.00 N	65.62 -1.24 0.00 N	63.94 -1.16 0.00 N	63.73 -1.14 0.00 N	46.45 -0.68 0.00 N	43.74 -0.72 0.00 N	25.66 -0.35 0.00 N
HUDAV+59+74_TH_GRP 23620	45.16 2.57 0.00 N	22.53 1.34 0.00 N	12.44 0.74 0.00 N	32.92 1.88 0.00 N	47.29 2.64 0.00 N	33.16 2.21 0.00 N	48.01 3.71 0.00 N	67.49 5.31 0.00 N	64.65 5.11 0.00 N	72.39 5.77 0.00 N	70.04 5.79 0.00 N	69.86 5.35 -2.77 N	69.63 6.13 0.00 N	69.18 6.14 0.00 N	61.34 5.64 0.00 N	56.24 4.90 0.00 N	54.88 4.93 0.00 N	91.42 8.23 0.00 N	73.05 6.18 0.00 N	71.26 6.16 0.00 N	70.64 5.78 0.00 N	51.34 4.22 0.00 N	48.69 4.23 0.00 N	28.23 2.23 0.00 N
HUDSON AVE_GT_3 23810	45.16 2.57 0.00 N	22.53 1.34 0.00 N	12.44 0.74 0.00 N	32.92 1.88 0.00 N	47.29 2.64 0.00 N	33.16 2.21 0.00 N	48.01 3.71 0.00 N	67.49 5.31 0.00 N	64.65 5.11 0.00 N	72.39 5.77 0.00 N	70.04 5.79 0.00 N	69.86 5.35 -2.77 N	69.63 6.13 0.00 N	69.18 6.14 0.00 N	61.34 5.64 0.00 N	56.24 4.90 0.00 N	54.88 4.93 0.00 N	91.42 8.23 0.00 N	73.05 6.18 0.00 N	71.26 6.16 0.00 N	70.64 5.78 0.00 N	51.34 4.22 0.00 N	48.69 4.23 0.00 N	28.23 2.23 0.00 N
HUDSON AVE_GT_4 23540	45.16 2.57 0.00 N	22.53 1.34 0.00 N	12.44 0.74 0.00 N	32.92 1.88 0.00 N	47.29 2.64 0.00 N	33.16 2.21 0.00 N	48.01 3.71 0.00 N	67.49 5.31 0.00 N	64.65 5.11 0.00 N	72.39 5.77 0.00 N	70.04 5.79 0.00 N	69.86 5.35 -2.77 N	69.63 6.13 0.00 N	69.18 6.14 0.00 N	61.34 5.64 0.00 N	56.24 4.90 0.00 N	54.88 4.93 0.00 N	91.42 8.23 0.00 N	73.05 6.18 0.00 N	71.26 6.16 0.00 N	70.64 5.78 0.00 N	51.34 4.22 0.00 N	48.69 4.23 0.00 N	28.23 2.23 0.00 N
HUDSON AVE_GT_5 23657	45.16 2.57 0.00 N	22.53 1.34 0.00 N	12.44 0.74 0.00 N	32.92 1.88 0.00 N	47.29 2.64 0.00 N	33.16 2.21 0.00 N	48.01 3.71 0.00 N	67.49 5.31 0.00 N	64.65 5.11 0.00 N	72.39 5.77 0.00 N	70.04 5.79 0.00 N	69.86 5.35 -2.77 N	69.63 6.13 0.00 N	69.18 6.14 0.00 N	61.34 5.64 0.00 N	56.24 4.90 0.00 N	54.88 4.93 0.00 N	91.42 8.23 0.00 N	73.05 6.18 0.00 N	71.26 6.16 0.00 N	70.64 5.78 0.00 N	51.34 4.22 0.00 N	48.69 4.23 0.00 N	28.23 2.23 0.00 N
HUDSON_AVE_10 24168	44.83 2.23 0.00 N	22.35 1.16 0.00 N	12.34 0.64 0.00 N	32.66 1.63 0.00 N	46.93 2.27 0.00 N	32.90 1.96 0.00 N	47.65 3.36 0.00 N	66.97 4.80 0.00 N	64.17 4.63 0.00 N	71.85 5.23 0.00 N	69.44 5.20 0.00 N	69.26 4.75 -2.77 N	69.00 5.50 0.00 N	68.54 5.50 0.00 N	60.78 5.08 0.00 N	55.76 4.42 0.00 N	54.40 4.45 0.00 N	90.58 7.39 0.00 N	72.41 5.55 0.00 N	70.61 5.51 0.00 N	70.03 5.16 0.00 N	50.89 3.76 0.00 N	48.29 3.83 0.00 N	28.00 2.00 0.00 N
HUNTLEY___63 23557	39.72 -2.87 0.00 N	19.61 -1.58 0.00 N	10.71 -0.99 0.00 N	28.33 -2.71 0.00 N	40.67 -3.98 0.00 N	28.60 -2.34 0.00 N	41.58 -2.71 0.00 N	58.31 -3.86 0.00 N	56.08 -3.46 0.00 N	63.29 -3.33 0.00 N	61.03 -3.21 0.00 N	58.84 -2.90 0.00 N	60.36 -3.15 0.00 N	59.73 -3.31 0.00 N	52.30 -3.41 0.00 N	48.14 -3.20 0.00 N	47.29 -2.66 0.00 N	78.91 -4.28 0.00 N	64.17 -2.70 0.00 N	62.19 -2.91 0.00 N	61.60 -3.26 0.00 N	44.59 -2.54 0.00 N	41.21 -3.24 0.00 N	24.42 -1.59 0.00 N
HUNTLEY___64 23558	39.72 -2.87 0.00 N	19.61 -1.58 0.00 N	10.71 -0.99 0.00 N	28.33 -2.71 0.00 N	40.67 -3.98 0.00 N	28.60 -2.34 0.00 N	41.58 -2.71 0.00 N	58.31 -3.86 0.00 N	56.08 -3.46 0.00 N	63.29 -3.33 0.00 N	61.03 -3.21 0.00 N	58.84 -2.90 0.00 N	60.36 -3.15 0.00 N	59.73 -3.31 0.00 N	52.30 -3.41 0.00 N	48.14 -3.20 0.00 N	47.29 -2.66 0.00 N	78.91 -4.28 0.00 N	64.17 -2.70 0.00 N	62.19 -2.91 0.00 N	61.60 -3.26 0.00 N	44.59 -2.54 0.00 N	41.21 -3.24 0.00 N	24.42 -1.59 0.00 N
HUNTLEY___65 23559	39.72 -2.87 0.00 N	19.61 -1.58 0.00 N	10.71 -0.99 0.00 N	28.33 -2.71 0.00 N	40.67 -3.98 0.00 N	28.60 -2.34 0.00 N	41.58 -2.71 0.00 N	58.31 -3.86 0.00 N	56.08 -3.46 0.00 N	63.29 -3.33 0.00 N	61.03 -3.21 0.00 N	58.84 -2.90 0.00 N	60.36 -3.15 0.00 N	59.73 -3.31 0.00 N	52.30 -3.41 0.00 N	48.14 -3.20 0.00 N	47.29 -2.66 0.00 N	78.91 -4.28 0.00 N	64.17 -2.70 0.00 N	62.19 -2.91 0.00 N	61.60 -3.26 0.00 N	44.59 -2.54 0.00 N	41.21 -3.24 0.00 N	24.42 -1.59 0.00 N

HUNTLEY___66 23560	39.72 -2.87 0.00 N	19.61 -1.58 0.00 N	10.71 -0.99 0.00 N	28.33 -2.71 0.00 N	40.67 -3.98 0.00 N	28.60 -2.34 0.00 N	41.58 -2.71 0.00 N	58.31 -3.86 0.00 N	56.08 -3.46 0.00 N	63.29 -3.33 0.00 N	61.03 -3.21 0.00 N	58.84 -2.90 0.00 N	60.36 -3.15 0.00 N	59.73 -3.31 0.00 N	52.30 -3.41 0.00 N	48.14 -3.20 0.00 N	47.29 -2.66 0.00 N	78.91 -4.28 0.00 N	64.17 -2.70 0.00 N	62.19 -2.91 0.00 N	61.60 -3.26 0.00 N	44.59 -2.54 0.00 N	41.21 -3.24 0.00 N	24.42 -1.59 0.00 N
HUNTLEY___67 23561	39.08 -3.51 0.00 N	19.32 -1.88 0.00 N	10.54 -1.16 0.00 N	27.89 -3.15 0.00 N	40.02 -4.64 0.00 N	28.16 -2.78 0.00 N	40.98 -3.31 0.00 N	57.39 -4.78 0.00 N	55.16 -4.38 0.00 N	62.27 -4.36 0.00 N	60.01 -4.23 0.00 N	57.90 -3.84 0.00 N	59.39 -4.11 0.00 N	58.77 -4.27 0.00 N	51.43 -4.27 0.00 N	47.35 -3.98 0.00 N	46.52 -3.43 0.00 N	77.55 -5.64 0.00 N	63.11 -3.75 0.00 N	61.19 -3.91 0.00 N	60.64 -4.23 0.00 N	43.92 -3.21 0.00 N	40.56 -3.89 0.00 N	24.00 -2.00 0.00 N
HUNTLEY___68 23562	39.08 -3.51 0.00 N	19.32 -1.88 0.00 N	10.54 -1.16 0.00 N	27.89 -3.15 0.00 N	40.02 -4.64 0.00 N	28.16 -2.78 0.00 N	40.98 -3.32 0.00 N	57.39 -4.78 0.00 N	55.16 -4.38 0.00 N	62.26 -4.36 0.00 N	60.01 -4.23 0.00 N	57.89 -3.84 0.00 N	59.39 -4.11 0.00 N	58.76 -4.27 0.00 N	51.43 -4.27 0.00 N	47.35 -3.99 0.00 N	46.52 -3.43 0.00 N	77.55 -5.65 0.00 N	63.11 -3.75 0.00 N	61.19 -3.92 0.00 N	60.63 -4.23 0.00 N	43.91 -3.21 0.00 N	40.56 -3.89 0.00 N	24.00 -2.00 0.00 N
INDECK___CORINTH 23802	45.54 2.94 0.00 N	22.55 1.36 0.00 N	12.50 0.80 0.00 N	33.39 2.35 0.00 N	48.19 3.54 0.00 N	33.04 2.09 0.00 N	46.10 1.81 0.00 N	64.71 2.53 0.00 N	61.92 2.38 0.00 N	69.14 2.51 0.00 N	66.30 2.05 0.00 N	65.19 3.45 0.00 N	65.43 1.92 0.00 N	64.39 1.35 0.00 N	56.99 1.28 0.00 N	52.55 1.21 0.00 N	50.27 0.32 0.00 N	83.43 0.24 0.00 N	67.03 0.17 0.00 N	65.58 0.47 0.00 N	66.44 1.58 0.00 N	48.28 1.16 0.00 N	45.78 1.33 0.00 N	27.87 1.87 0.00 N
INDECK___ILION 23567	44.01 1.42 0.00 N	21.88 0.69 0.00 N	12.10 0.40 0.00 N	32.17 1.13 0.00 N	46.30 1.65 0.00 N	31.99 1.05 0.00 N	46.06 1.76 0.00 N	64.72 2.54 0.00 N	61.84 2.30 0.00 N	69.12 2.50 0.00 N	66.66 2.42 0.00 N	64.00 2.27 0.00 N	65.86 2.35 0.00 N	65.39 2.35 0.00 N	57.86 2.16 0.00 N	53.35 2.01 0.00 N	51.87 1.92 0.00 N	86.35 3.16 0.00 N	69.26 2.40 0.00 N	67.51 2.41 0.00 N	67.31 2.45 0.00 N	48.84 1.71 0.00 N	46.18 1.72 0.00 N	26.89 0.89 0.00 N
INDECK___OLEAN 23982	42.66 0.07 0.00 N	21.31 0.11 0.00 N	11.74 0.04 0.00 N	31.03 0.00 0.00 N	44.64 -0.01 0.00 N	31.02 0.08 0.00 N	45.21 0.92 0.00 N	63.75 1.57 0.00 N	60.99 1.45 0.00 N	68.50 1.88 0.00 N	66.08 1.83 0.00 N	63.47 1.73 0.00 N	65.08 1.57 0.00 N	64.97 1.93 0.00 N	56.95 1.24 0.00 N	52.24 0.90 0.00 N	51.17 1.22 0.00 N	85.59 2.40 0.00 N	69.15 2.29 0.00 N	67.11 2.01 0.00 N	66.69 1.83 0.00 N	48.31 1.19 0.00 N	45.54 1.08 0.00 N	26.56 0.56 0.00 N
INDECK___OSWEGO 23783	41.49 -1.10 0.00 N	20.62 -0.57 0.00 N	11.37 -0.33 0.00 N	30.17 -0.87 0.00 N	43.40 -1.25 0.00 N	30.09 -0.85 0.00 N	43.02 -1.28 0.00 N	60.44 -1.73 0.00 N	57.91 -1.63 0.00 N	64.82 -1.81 0.00 N	62.54 -1.71 0.00 N	60.11 -1.62 0.00 N	61.80 -1.71 0.00 N	61.33 -1.71 0.00 N	54.17 -1.54 0.00 N	49.89 -1.45 0.00 N	48.58 -1.37 0.00 N	81.02 -2.17 0.00 N	65.16 -1.70 0.00 N	63.34 -1.76 0.00 N	63.04 -1.83 0.00 N	45.75 -1.38 0.00 N	43.13 -1.32 0.00 N	25.30 -0.70 0.00 N
INDECK___YERKES 23781	39.70 -2.89 0.00 N	19.60 -1.59 0.00 N	10.70 -1.00 0.00 N	28.30 -2.73 0.00 N	40.64 -4.01 0.00 N	28.58 -2.36 0.00 N	41.55 -2.75 0.00 N	58.26 -3.92 0.00 N	56.03 -3.51 0.00 N	63.24 -3.38 0.00 N	60.98 -3.26 0.00 N	58.79 -2.94 0.00 N	60.31 -3.19 0.00 N	59.68 -3.36 0.00 N	52.25 -3.45 0.00 N	48.10 -3.24 0.00 N	47.25 -2.70 0.00 N	78.84 -4.35 0.00 N	64.11 -2.75 0.00 N	62.14 -2.97 0.00 N	61.55 -3.32 0.00 N	44.55 -2.58 0.00 N	41.17 -3.29 0.00 N	24.40 -1.60 0.00 N
INDIAN POINT_GT_1 24139	44.61 2.02 0.00 N	22.24 1.05 0.00 N	12.29 0.59 0.00 N	32.52 1.48 0.00 N	46.74 2.09 0.00 N	32.68 1.74 0.00 N	47.28 2.98 0.00 N	66.42 4.24 0.00 N	63.58 4.04 0.00 N	71.17 4.54 0.00 N	68.82 4.57 0.00 N	65.97 4.23 0.00 N	68.38 4.87 0.00 N	67.93 4.89 0.00 N	60.20 4.49 0.00 N	55.26 3.92 0.00 N	53.87 3.92 0.00 N	89.69 6.50 0.00 N	71.76 4.89 0.00 N	69.98 4.88 0.00 N	69.52 4.66 0.00 N	50.53 3.40 0.00 N	47.86 3.40 0.00 N	27.77 1.77 0.00 N
INDIAN POINT_GT_2 23659	44.61 2.02 0.00 N	22.24 1.05 0.00 N	12.29 0.59 0.00 N	32.52 1.48 0.00 N	46.74 2.09 0.00 N	32.68 1.74 0.00 N	47.28 2.98 0.00 N	66.42 4.24 0.00 N	63.58 4.04 0.00 N	71.17 4.54 0.00 N	68.82 4.57 0.00 N	65.97 4.23 0.00 N	68.38 4.87 0.00 N	67.93 4.89 0.00 N	60.20 4.49 0.00 N	55.26 3.92 0.00 N	53.87 3.92 0.00 N	89.69 6.50 0.00 N	71.76 4.89 0.00 N	69.98 4.88 0.00 N	69.52 4.66 0.00 N	50.53 3.40 0.00 N	47.86 3.40 0.00 N	27.77 1.77 0.00 N
INDIAN POINT_GT_3 24019	44.61 2.02 0.00 N	22.24 1.05 0.00 N	12.29 0.59 0.00 N	32.52 1.48 0.00 N	46.74 2.09 0.00 N	32.68 1.74 0.00 N	47.28 2.98 0.00 N	66.42 4.24 0.00 N	63.58 4.04 0.00 N	71.17 4.54 0.00 N	68.82 4.57 0.00 N	65.97 4.23 0.00 N	68.38 4.87 0.00 N	67.93 4.89 0.00 N	60.20 4.49 0.00 N	55.26 3.92 0.00 N	53.87 3.92 0.00 N	89.69 6.50 0.00 N	71.76 4.89 0.00 N	69.98 4.88 0.00 N	69.52 4.66 0.00 N	50.53 3.40 0.00 N	47.86 3.40 0.00 N	27.77 1.77 0.00 N
INDIAN POINT___2 23530	44.67 2.08 0.00 N	22.27 1.08 0.00 N	12.30 0.60 0.00 N	32.56 1.52 0.00 N	46.80 2.15 0.00 N	32.73 1.79 0.00 N	47.36 3.06 0.00 N	66.52 4.35 0.00 N	63.68 4.14 0.00 N	71.29 4.66 0.00 N	68.94 4.69 0.00 N	66.08 4.35 0.00 N	68.51 5.00 0.00 N	68.05 5.01 0.00 N	60.31 4.61 0.00 N	55.36 4.02 0.00 N	53.97 4.02 0.00 N	89.85 6.65 0.00 N	71.88 5.01 0.00 N	70.10 5.00 0.00 N	69.64 4.78 0.00 N	50.62 3.49 0.00 N	47.94 3.48 0.00 N	27.81 1.81 0.00 N
INDIAN POINT___3 23531	44.18 1.59 0.00 N	22.03 0.84 0.00 N	12.17 0.47 0.00 N	32.21 1.17 0.00 N	46.30 1.64 0.00 N	32.36 1.42 0.00 N	46.81 2.51 0.00 N	65.74 3.57 0.00 N	62.93 3.39 0.00 N	70.44 3.81 0.00 N	68.10 3.86 0.00 N	65.29 3.56 0.00 N	67.66 4.16 0.00 N	67.22 4.18 0.00 N	59.57 3.86 0.00 N	54.68 3.34 0.00 N	53.31 3.36 0.00 N	88.75 5.56 0.00 N	71.01 4.15 0.00 N	69.26 4.16 0.00 N	68.82 3.95 0.00 N	50.01 2.89 0.00 N	47.37 2.91 0.00 N	27.50 1.49 0.00 N

INDIAN PT_GT_GRP 23687	44.61 2.02 0.00 N	22.24 1.05 0.00 N	12.29 0.59 0.00 N	32.52 1.48 0.00 N	46.74 2.09 0.00 N	32.68 1.74 0.00 N	47.28 2.98 0.00 N	66.42 4.24 0.00 N	63.58 4.04 0.00 N	71.17 4.54 0.00 N	68.82 4.57 0.00 N	65.97 4.23 0.00 N	68.38 4.87 0.00 N	67.93 4.89 0.00 N	60.20 4.49 0.00 N	55.26 3.92 0.00 N	53.87 3.92 0.00 N	89.69 6.50 0.00 N	71.76 4.89 0.00 N	69.98 4.88 0.00 N	69.52 4.66 0.00 N	50.53 3.40 0.00 N	47.86 3.40 0.00 N	27.77 1.77 0.00 N
IP CORINTH___1 23988	45.54 2.94 0.00 N	22.55 1.36 0.00 N	12.50 0.80 0.00 N	33.39 2.35 0.00 N	48.19 3.54 0.00 N	33.04 2.09 0.00 N	46.10 1.81 0.00 N	64.71 2.53 0.00 N	61.92 2.38 0.00 N	69.14 2.51 0.00 N	66.30 2.05 0.00 N	65.19 3.45 0.00 N	65.43 1.92 0.00 N	64.39 1.35 0.00 N	56.99 1.28 0.00 N	52.55 1.21 0.00 N	50.27 0.32 0.00 N	83.43 0.24 0.00 N	67.03 0.17 0.00 N	65.58 0.47 0.00 N	66.44 1.58 0.00 N	48.28 1.16 0.00 N	45.78 1.33 0.00 N	27.87 1.87 0.00 N
IP___TICONDEROGA 23804	46.73 4.14 0.00 N	23.12 1.93 0.00 N	12.86 1.16 0.00 N	34.34 3.30 0.00 N	49.65 5.00 0.00 N	34.19 3.25 0.00 N	47.41 3.12 0.00 N	65.72 3.55 0.00 N	62.78 3.24 0.00 N	70.08 3.46 0.00 N	67.28 3.03 0.00 N	65.61 3.87 0.00 N	65.47 1.96 0.00 N	64.85 1.81 0.00 N	57.52 1.82 0.00 N	53.69 2.35 0.00 N	50.93 0.98 0.00 N	83.64 0.45 0.00 N	66.90 0.04 0.00 N	66.02 0.92 0.00 N	67.52 2.66 0.00 N	49.12 1.99 0.00 N	47.08 2.62 0.00 N	28.26 2.26 0.00 N
JARVIS____ 23743	42.85 0.26 0.00 N	21.32 0.12 0.00 N	11.78 0.08 0.00 N	31.26 0.22 0.00 N	44.97 0.32 0.00 N	31.13 0.19 0.00 N	44.65 0.35 0.00 N	62.68 0.51 0.00 N	59.99 0.45 0.00 N	67.12 0.50 0.00 N	64.74 0.49 0.00 N	62.20 0.47 0.00 N	63.99 0.49 0.00 N	63.53 0.49 0.00 N	56.16 0.46 0.00 N	51.76 0.42 0.00 N	50.34 0.39 0.00 N	83.81 0.62 0.00 N	67.34 0.48 0.00 N	65.58 0.48 0.00 N	65.37 0.50 0.00 N	47.48 0.35 0.00 N	44.82 0.37 0.00 N	26.19 0.19 0.00 N
JENNISON___1 23625	45.06 2.47 0.00 N	22.44 1.24 0.00 N	12.41 0.71 0.00 N	32.82 1.78 0.00 N	47.05 2.40 0.00 N	32.73 1.78 0.00 N	47.34 3.04 0.00 N	66.46 4.28 0.00 N	63.81 4.27 0.00 N	71.38 4.76 0.00 N	69.05 4.81 0.00 N	66.40 4.67 0.00 N	68.44 4.94 0.00 N	67.92 4.89 0.00 N	60.04 4.34 0.00 N	55.21 3.87 0.00 N	53.71 3.76 0.00 N	89.81 6.62 0.00 N	72.06 5.20 0.00 N	70.00 4.90 0.00 N	69.64 4.78 0.00 N	50.36 3.24 0.00 N	47.56 3.10 0.00 N	27.60 1.60 0.00 N
JENNISON___2 23626	45.01 2.42 0.00 N	22.42 1.22 0.00 N	12.40 0.70 0.00 N	32.79 1.76 0.00 N	47.02 2.36 0.00 N	32.69 1.75 0.00 N	47.27 2.97 0.00 N	66.35 4.18 0.00 N	63.71 4.17 0.00 N	71.25 4.63 0.00 N	68.93 4.69 0.00 N	66.29 4.55 0.00 N	68.33 4.83 0.00 N	67.82 4.78 0.00 N	59.96 4.25 0.00 N	55.13 3.79 0.00 N	53.63 3.68 0.00 N	89.65 6.46 0.00 N	71.92 5.06 0.00 N	69.87 4.77 0.00 N	69.53 4.66 0.00 N	50.29 3.16 0.00 N	47.50 3.05 0.00 N	27.57 1.57 0.00 N
KEDC PORT_JEFF_GT2 24210	57.87 3.51 -11.77 N	55.08 1.74 -32.15 N	14.20 0.95 -1.55 N	33.49 2.45 0.00 N	48.11 3.46 0.00 N	51.26 2.87 -17.44 N	55.69 4.42 -6.98 N	68.13 5.96 0.00 N	65.23 5.69 0.00 N	73.08 6.45 0.00 N	90.34 6.66 -19.44 N	97.22 6.18 -29.31 N	70.39 6.66 -0.23 N	69.53 6.49 0.00 N	62.18 5.98 -0.50 N	63.39 5.31 -6.74 N	78.85 5.35 -23.55 N	101.24 7.04 -11.01 N	97.70 5.39 -25.45 N	96.09 5.50 -25.48 N	105.10 5.68 -34.55 N	58.63 4.27 -7.24 N	57.27 4.43 -8.39 N	46.65 2.46 -18.19 N
KEDC PORT_JEFF_GT3 24211	57.87 3.51 -11.77 N	55.08 1.74 -32.15 N	14.20 0.95 -1.55 N	33.49 2.45 0.00 N	48.11 3.46 0.00 N	51.26 2.87 -17.44 N	55.69 4.42 -6.98 N	68.13 5.96 0.00 N	65.23 5.69 0.00 N	73.08 6.45 0.00 N	90.34 6.66 -19.44 N	97.22 6.18 -29.31 N	70.39 6.66 -0.23 N	69.53 6.49 0.00 N	62.18 5.98 -0.50 N	63.39 5.31 -6.74 N	78.85 5.35 -23.55 N	101.24 7.04 -11.01 N	97.70 5.39 -25.45 N	96.09 5.50 -25.48 N	105.10 5.68 -34.55 N	58.63 4.27 -7.24 N	57.27 4.43 -8.39 N	46.65 2.46 -18.19 N
KEDC_GLWD_GRP 24221	57.66 3.29 -11.77 N	54.99 1.65 -32.15 N	14.15 0.90 -1.55 N	33.36 2.32 0.00 N	47.96 3.31 0.00 N	50.93 2.55 -17.44 N	55.51 4.24 -6.98 N	68.23 6.05 0.00 N	65.28 5.74 0.00 N	73.13 6.50 0.00 N	90.23 6.55 -19.44 N	97.10 6.06 -29.31 N	70.47 6.74 -0.23 N	69.90 6.86 0.00 N	62.55 6.34 -0.50 N	63.68 5.60 -6.74 N	79.09 5.60 -23.55 N	103.18 8.98 -11.01 N	99.26 6.95 -25.45 N	97.47 6.88 -25.48 N	106.02 6.60 -34.55 N	59.26 4.89 -7.24 N	57.60 4.76 -8.39 N	46.82 2.63 -18.19 N
KEDC_GLWD_GT4 24219	57.66 3.29 -11.77 N	54.99 1.65 -32.15 N	14.15 0.90 -1.55 N	33.36 2.32 0.00 N	47.96 3.31 0.00 N	50.93 2.55 -17.44 N	55.51 4.24 -6.98 N	68.23 6.05 0.00 N	65.28 5.74 0.00 N	73.13 6.50 0.00 N	90.23 6.55 -19.44 N	97.10 6.06 -29.31 N	70.47 6.74 -0.23 N	69.90 6.86 0.00 N	62.55 6.34 -0.50 N	63.68 5.60 -6.74 N	79.09 5.60 -23.55 N	103.18 8.98 -11.01 N	99.26 6.95 -25.45 N	97.47 6.88 -25.48 N	106.02 6.60 -34.55 N	59.26 4.89 -7.24 N	57.60 4.76 -8.39 N	46.82 2.63 -18.19 N
KEDC_GLWD_GT5 24220	57.66 3.29 -11.77 N	54.99 1.65 -32.15 N	14.15 0.90 -1.55 N	33.36 2.32 0.00 N	47.96 3.31 0.00 N	50.93 2.55 -17.44 N	55.51 4.24 -6.98 N	68.23 6.05 0.00 N	65.28 5.74 0.00 N	73.13 6.50 0.00 N	90.23 6.55 -19.44 N	97.10 6.06 -29.31 N	70.47 6.74 -0.23 N	69.90 6.86 0.00 N	62.55 6.34 -0.50 N	63.68 5.60 -6.74 N	79.09 5.60 -23.55 N	103.18 8.98 -11.01 N	99.26 6.95 -25.45 N	97.47 6.88 -25.48 N	106.02 6.60 -34.55 N	59.26 4.89 -7.24 N	57.60 4.76 -8.39 N	46.82 2.63 -18.19 N
KENSICO____ 23655	44.82 2.23 0.00 N	22.35 1.16 0.00 N	12.35 0.65 0.00 N	32.67 1.63 0.00 N	46.95 2.30 0.00 N	32.85 1.91 0.00 N	47.53 3.24 0.00 N	66.78 4.61 0.00 N	63.93 4.39 0.00 N	71.57 4.95 0.00 N	69.22 4.98 0.00 N	66.35 4.61 0.00 N	68.78 5.27 0.00 N	68.33 5.29 0.00 N	60.57 4.86 0.00 N	55.59 4.25 0.00 N	54.20 4.26 0.00 N	90.23 7.04 0.00 N	72.16 5.30 0.00 N	70.38 5.27 0.00 N	69.89 5.02 0.00 N	50.80 3.68 0.00 N	48.13 3.68 0.00 N	27.93 1.93 0.00 N
KIAC_JFK_AIRPORT 23541	53.74 1.93 -9.22 N	22.17 0.98 0.00 N	12.25 0.55 0.00 N	32.42 1.38 0.00 N	46.56 1.91 0.00 N	44.30 1.71 -11.65 N	89.30 3.05 -41.96 N	73.75 4.39 -7.19 N	69.51 4.28 -5.69 N	72.57 4.81 -1.13 N	70.19 4.60 -1.35 N	85.36 4.10 -19.52 N	71.39 4.85 -3.03 N	71.99 4.82 -4.13 N	72.99 4.49 -12.80 N	72.16 3.93 -16.90 N	76.78 3.95 -22.88 N	89.73 6.53 0.00 N	74.06 4.92 -2.28 N	75.28 4.84 -5.33 N	75.33 4.53 -5.95 N	78.61 3.27 -28.22 N	78.68 3.41 -30.81 N	47.52 1.76 -19.76 N

KIAC_JFK_GT1 23816	53.74 1.93 -9.22 N	22.17 0.98 0.00 N	12.25 0.55 0.00 N	32.42 1.38 0.00 N	46.56 1.91 0.00 N	44.30 1.71 -11.65 N	89.30 3.05 -41.96 N	73.75 4.39 -7.19 N	69.51 4.28 -5.69 N	72.57 4.81 -1.13 N	70.19 4.60 -1.35 N	85.36 4.10 -19.52 N	71.39 4.85 -3.03 N	71.99 4.82 -4.13 N	72.99 4.49 -12.80 N	72.16 3.93 -16.90 N	76.78 3.95 -22.88 N	89.73 6.53 0.00 N	74.06 4.92 -2.28 N	75.28 4.84 -5.33 N	75.33 4.53 -5.95 N	78.61 3.27 -28.22 N	78.68 3.41 -30.81 N	47.52 1.76 -19.76 N
KIAC_JFK_GT2 23817	53.74 1.93 -9.22 N	22.17 0.98 0.00 N	12.25 0.55 0.00 N	32.42 1.38 0.00 N	46.56 1.91 0.00 N	44.30 1.71 -11.65 N	89.30 3.05 -41.96 N	73.75 4.39 -7.19 N	69.51 4.28 -5.69 N	72.57 4.81 -1.13 N	70.19 4.60 -1.35 N	85.36 4.10 -19.52 N	71.39 4.85 -3.03 N	71.99 4.82 -4.13 N	72.99 4.49 -12.80 N	72.16 3.93 -16.90 N	76.78 3.95 -22.88 N	89.73 6.53 0.00 N	74.06 4.92 -2.28 N	75.28 4.84 -5.33 N	75.33 4.53 -5.95 N	78.61 3.27 -28.22 N	78.68 3.41 -30.81 N	47.52 1.76 -19.76 N
KINTIGH____ 23543	38.63 -3.96 0.00 N	19.15 -2.05 0.00 N	10.49 -1.21 0.00 N	27.68 -3.36 0.00 N	39.61 -5.04 0.00 N	27.82 -3.12 0.00 N	40.48 -3.81 0.00 N	56.51 -5.67 0.00 N	54.34 -5.20 0.00 N	61.20 -5.42 0.00 N	59.01 -5.24 0.00 N	56.90 -4.83 0.00 N	58.27 -5.23 0.00 N	57.74 -5.30 0.00 N	50.64 -5.06 0.00 N	46.64 -4.70 0.00 N	45.79 -4.16 0.00 N	76.25 -6.94 0.00 N	62.04 -4.82 0.00 N	60.13 -4.97 0.00 N	59.71 -5.15 0.00 N	43.22 -3.90 0.00 N	40.19 -4.27 0.00 N	23.82 -2.18 0.00 N
LEDERLE____ 23769	44.33 1.73 0.00 N	22.08 0.89 0.00 N	12.19 0.49 0.00 N	32.28 1.24 0.00 N	46.39 1.74 0.00 N	32.39 1.45 0.00 N	46.96 2.66 0.00 N	66.01 3.83 0.00 N	63.25 3.71 0.00 N	70.85 4.23 0.00 N	68.43 4.18 0.00 N	65.68 3.95 0.00 N	68.01 4.51 0.00 N	67.55 4.52 0.00 N	59.80 4.09 0.00 N	54.89 3.56 0.00 N	53.52 3.57 0.00 N	89.25 6.06 0.00 N	71.56 4.70 0.00 N	69.76 4.66 0.00 N	69.38 4.51 0.00 N	50.33 3.20 0.00 N	47.54 3.08 0.00 N	27.55 1.55 0.00 N
LINDEN COGEN____ 23786	44.95 2.35 0.00 N	22.42 1.23 0.00 N	12.39 0.69 0.00 N	32.76 1.72 0.00 N	47.08 2.43 0.00 N	33.00 2.06 0.00 N	47.75 3.46 0.00 N	67.08 4.90 0.00 N	64.21 4.67 0.00 N	71.90 5.28 0.00 N	69.58 5.33 0.00 N	69.44 4.93 -2.77 N	69.18 5.67 0.00 N	68.73 5.69 0.00 N	60.95 5.25 0.00 N	55.88 4.54 0.00 N	54.52 4.57 0.00 N	90.83 7.64 0.00 N	72.57 5.71 0.00 N	70.79 5.69 0.00 N	70.19 5.33 0.00 N	51.07 3.95 0.00 N	48.42 3.96 0.00 N	28.07 2.07 0.00 N
LIPA_MISC_IPP 23656	57.75 3.39 -11.77 N	55.02 1.68 -32.15 N	14.16 0.92 -1.55 N	33.40 2.36 0.00 N	47.98 3.32 0.00 N	51.16 2.78 -17.44 N	55.55 4.28 -6.98 N	67.93 5.76 0.00 N	65.04 5.50 0.00 N	72.86 6.24 0.00 N	90.13 6.45 -19.44 N	97.01 5.97 -29.31 N	70.17 6.44 -0.23 N	69.33 6.29 0.00 N	62.00 5.80 -0.50 N	63.22 5.15 -6.74 N	78.72 5.23 -23.55 N	101.56 7.36 -11.01 N	97.96 5.65 -25.45 N	96.35 5.76 -25.48 N	104.81 5.40 -34.55 N	58.19 3.82 -7.24 N	56.97 4.13 -8.39 N	46.51 2.32 -18.19 N
LITTLE FALLS___HYD 24013	45.85 3.25 0.00 N	22.77 1.58 0.00 N	12.60 0.90 0.00 N	33.61 2.58 0.00 N	48.41 3.76 0.00 N	33.34 2.40 0.00 N	48.42 4.13 0.00 N	68.11 5.94 0.00 N	64.90 5.36 0.00 N	72.44 5.82 0.00 N	69.86 5.61 0.00 N	67.01 5.28 0.00 N	69.01 5.51 0.00 N	68.53 5.49 0.00 N	60.74 5.04 0.00 N	56.05 4.71 0.00 N	54.44 4.49 0.00 N	90.56 7.37 0.00 N	72.45 5.59 0.00 N	70.72 5.62 0.00 N	70.58 5.72 0.00 N	51.14 4.01 0.00 N	48.45 3.99 0.00 N	28.06 2.06 0.00 N
LONG LAKE_PHOENIX 24014	41.59 -1.00 0.00 N	20.67 -0.52 0.00 N	11.41 -0.29 0.00 N	30.25 -0.79 0.00 N	43.50 -1.16 0.00 N	30.17 -0.78 0.00 N	43.18 -1.12 0.00 N	60.67 -1.51 0.00 N	58.14 -1.40 0.00 N	65.05 -1.57 0.00 N	62.77 -1.48 0.00 N	60.31 -1.42 0.00 N	61.99 -1.51 0.00 N	61.52 -1.52 0.00 N	54.32 -1.39 0.00 N	50.01 -1.33 0.00 N	48.70 -1.24 0.00 N	81.26 -1.93 0.00 N	65.35 -1.51 0.00 N	63.50 -1.61 0.00 N	63.14 -1.72 0.00 N	45.78 -1.35 0.00 N	43.16 -1.29 0.00 N	25.32 -0.68 0.00 N
LOVETT___3 23632	44.39 1.80 0.00 N	22.11 0.92 0.00 N	12.21 0.51 0.00 N	32.34 1.30 0.00 N	46.44 1.79 0.00 N	32.41 1.47 0.00 N	46.94 2.65 0.00 N	65.93 3.76 0.00 N	63.14 3.60 0.00 N	70.70 4.08 0.00 N	68.27 4.03 0.00 N	65.53 3.80 0.00 N	67.84 4.33 0.00 N	67.40 4.36 0.00 N	59.67 3.96 0.00 N	54.81 3.47 0.00 N	53.45 3.50 0.00 N	89.08 5.89 0.00 N	71.50 4.64 0.00 N	69.75 4.65 0.00 N	69.31 4.45 0.00 N	50.31 3.18 0.00 N	47.52 3.06 0.00 N	27.57 1.57 0.00 N
LOVETT___4 23642	44.39 1.80 0.00 N	22.11 0.92 0.00 N	12.21 0.51 0.00 N	32.34 1.30 0.00 N	46.44 1.79 0.00 N	32.41 1.47 0.00 N	46.94 2.65 0.00 N	65.93 3.76 0.00 N	63.14 3.60 0.00 N	70.70 4.08 0.00 N	68.27 4.03 0.00 N	65.53 3.79 0.00 N	67.84 4.33 0.00 N	67.40 4.36 0.00 N	59.67 3.96 0.00 N	54.81 3.47 0.00 N	53.45 3.50 0.00 N	89.08 5.89 0.00 N	71.51 4.64 0.00 N	69.75 4.65 0.00 N	69.32 4.45 0.00 N	50.31 3.18 0.00 N	47.52 3.06 0.00 N	27.57 1.57 0.00 N
LOVETT___5 23593	44.39 1.80 0.00 N	22.11 0.92 0.00 N	12.21 0.51 0.00 N	32.34 1.30 0.00 N	46.44 1.79 0.00 N	32.41 1.47 0.00 N	46.95 2.66 0.00 N	65.94 3.77 0.00 N	63.15 3.61 0.00 N	70.71 4.09 0.00 N	68.28 4.04 0.00 N	65.54 3.81 0.00 N	67.85 4.34 0.00 N	67.40 4.37 0.00 N	59.68 3.98 0.00 N	54.81 3.48 0.00 N	53.45 3.50 0.00 N	89.09 5.90 0.00 N	71.51 4.65 0.00 N	69.76 4.65 0.00 N	69.32 4.46 0.00 N	50.31 3.19 0.00 N	47.52 3.07 0.00 N	27.57 1.57 0.00 N
LOWER RAQUET___HYD 24057	43.05 0.46 0.00 N	21.44 0.25 0.00 N	11.82 0.12 0.00 N	31.31 0.27 0.00 N	45.11 0.45 0.00 N	31.26 0.31 0.00 N	43.05 -1.25 0.00 N	60.06 -2.12 0.00 N	57.72 -1.82 0.00 N	64.81 -1.82 0.00 N	62.50 -1.74 0.00 N	59.95 -1.78 0.00 N	62.32 -1.19 0.00 N	61.98 -1.06 0.00 N	54.72 -0.98 0.00 N	50.47 -0.87 0.00 N	48.53 -1.42 0.00 N	80.28 -2.91 0.00 N	64.49 -2.37 0.00 N	62.94 -2.16 0.00 N	62.97 -1.89 0.00 N	46.71 -0.41 0.00 N	44.19 -0.26 0.00 N	26.07 0.06 0.00 N
LOWER___HUDSON 24059	45.96 3.36 0.00 N	22.82 1.63 0.00 N	12.66 0.96 0.00 N	33.83 2.79 0.00 N	48.76 4.11 0.00 N	33.26 2.32 0.00 N	46.73 2.43 0.00 N	65.49 3.32 0.00 N	62.66 3.12 0.00 N	69.96 3.34 0.00 N	67.35 3.11 0.00 N	64.54 2.81 0.00 N	66.14 2.64 0.00 N	65.63 2.59 0.00 N	58.21 2.51 0.00 N	53.88 2.54 0.00 N	51.91 1.97 0.00 N	85.92 2.73 0.00 N	68.86 1.99 0.00 N	67.39 2.29 0.00 N	67.69 2.83 0.00 N	49.35 2.22 0.00 N	46.86 2.40 0.00 N	27.54 1.54 0.00 N

LWR___OSWEGATCHIE_HYD 23850	42.98 0.39 0.00 N	21.38 0.19 0.00 N	11.80 0.10 0.00 N	31.26 0.23 0.00 N	45.04 0.39 0.00 N	31.17 0.23 0.00 N	43.14 -1.15 0.00 N	60.40 -1.77 0.00 N	57.98 -1.56 0.00 N	64.97 -1.66 0.00 N	62.71 -1.53 0.00 N	60.16 -1.58 0.00 N	62.30 -1.20 0.00 N	61.88 -1.16 0.00 N	54.68 -1.03 0.00 N	50.38 -0.96 0.00 N	48.60 -1.35 0.00 N	80.67 -2.52 0.00 N	64.82 -2.04 0.00 N	63.17 -1.93 0.00 N	63.06 -1.80 0.00 N	46.38 -0.75 0.00 N	43.96 -0.50 0.00 N	25.98 -0.02 0.00 N
MG INDUSTRY___DRP 24185	45.11 2.52 0.00 N	22.45 1.26 0.00 N	12.45 0.75 0.00 N	33.07 2.04 0.00 N	47.58 2.93 0.00 N	32.68 1.74 0.00 N	45.74 1.44 0.00 N	64.20 2.03 0.00 N	61.52 1.98 0.00 N	68.71 2.09 0.00 N	66.29 2.05 0.00 N	63.29 1.55 0.00 N	65.42 1.92 0.00 N	64.98 1.94 0.00 N	57.65 1.95 0.00 N	53.27 1.93 0.00 N	51.55 1.61 0.00 N	85.70 2.51 0.00 N	68.54 1.67 0.00 N	66.99 1.88 0.00 N	66.95 2.08 0.00 N	48.86 1.73 0.00 N	46.38 1.93 0.00 N	27.11 1.11 0.00 N
MID___OSWEGATCHIE_HYD 23849	42.98 0.39 0.00 N	21.38 0.19 0.00 N	11.80 0.10 0.00 N	31.26 0.23 0.00 N	45.04 0.39 0.00 N	31.17 0.23 0.00 N	43.14 -1.15 0.00 N	60.40 -1.77 0.00 N	57.98 -1.56 0.00 N	64.97 -1.66 0.00 N	62.71 -1.53 0.00 N	60.16 -1.58 0.00 N	62.30 -1.20 0.00 N	61.88 -1.16 0.00 N	54.68 -1.03 0.00 N	50.38 -0.96 0.00 N	48.60 -1.35 0.00 N	80.67 -2.52 0.00 N	64.82 -2.04 0.00 N	63.17 -1.93 0.00 N	63.06 -1.80 0.00 N	46.38 -0.75 0.00 N	43.96 -0.50 0.00 N	25.98 -0.02 0.00 N
MID___RAQUETTE_HYD 23851	43.05 0.46 0.00 N	21.44 0.25 0.00 N	11.82 0.12 0.00 N	31.31 0.27 0.00 N	45.11 0.45 0.00 N	31.26 0.31 0.00 N	43.05 -1.25 0.00 N	60.06 -2.12 0.00 N	57.72 -1.82 0.00 N	64.81 -1.82 0.00 N	62.50 -1.74 0.00 N	59.95 -1.78 0.00 N	62.32 -1.19 0.00 N	61.98 -1.06 0.00 N	54.72 -0.98 0.00 N	50.47 -0.87 0.00 N	48.53 -1.42 0.00 N	80.28 -2.91 0.00 N	64.49 -2.37 0.00 N	62.94 -2.16 0.00 N	62.97 -1.89 0.00 N	46.71 -0.41 0.00 N	44.19 -0.26 0.00 N	26.07 0.06 0.00 N
MILLIKEN___1 23584	43.04 0.45 0.00 N	21.36 0.17 0.00 N	11.73 0.03 0.00 N	31.10 0.06 0.00 N	44.59 -0.06 0.00 N	30.94 0.00 0.00 N	44.68 0.39 0.00 N	63.58 1.41 0.00 N	60.78 1.24 0.00 N	68.14 1.52 0.00 N	65.71 1.47 0.00 N	63.19 1.46 0.00 N	64.93 1.42 0.00 N	64.30 1.26 0.00 N	56.64 0.94 0.00 N	52.07 0.73 0.00 N	50.84 0.89 0.00 N	85.41 2.22 0.00 N	68.86 2.00 0.00 N	66.81 1.71 0.00 N	66.11 1.25 0.00 N	47.86 0.74 0.00 N	44.48 0.02 0.00 N	25.81 -0.19 0.00 N
MILLIKEN___2 23585	43.20 0.61 0.00 N	21.43 0.24 0.00 N	11.77 0.07 0.00 N	31.21 0.17 0.00 N	44.80 0.15 0.00 N	31.11 0.16 0.00 N	44.95 0.66 0.00 N	63.97 1.80 0.00 N	61.16 1.62 0.00 N	68.57 1.95 0.00 N	66.11 1.87 0.00 N	63.58 1.84 0.00 N	65.32 1.82 0.00 N	64.69 1.65 0.00 N	56.98 1.28 0.00 N	52.38 1.04 0.00 N	51.14 1.20 0.00 N	85.93 2.74 0.00 N	69.27 2.41 0.00 N	67.21 2.11 0.00 N	66.51 1.65 0.00 N	48.15 1.03 0.00 N	44.76 0.30 0.00 N	25.98 -0.02 0.00 N
MILLIKEN___DIESEL 23629	43.20 0.61 0.00 N	21.43 0.24 0.00 N	11.77 0.07 0.00 N	31.21 0.17 0.00 N	44.80 0.15 0.00 N	31.11 0.16 0.00 N	44.95 0.66 0.00 N	63.97 1.80 0.00 N	61.16 1.62 0.00 N	68.57 1.95 0.00 N	66.11 1.87 0.00 N	63.58 1.84 0.00 N	65.32 1.82 0.00 N	64.69 1.65 0.00 N	56.98 1.28 0.00 N	52.38 1.04 0.00 N	51.14 1.20 0.00 N	85.93 2.74 0.00 N	69.27 2.41 0.00 N	67.21 2.11 0.00 N	66.51 1.65 0.00 N	48.15 1.03 0.00 N	44.76 0.30 0.00 N	25.98 -0.02 0.00 N
MODEL_CITY_ENERGY 24167	39.16 -3.43 0.00 N	19.32 -1.87 0.00 N	10.54 -1.16 0.00 N	27.90 -3.14 0.00 N	40.05 -4.60 0.00 N	28.21 -2.73 0.00 N	41.03 -3.27 0.00 N	57.44 -4.74 0.00 N	55.23 -4.31 0.00 N	62.35 -4.27 0.00 N	60.10 -4.15 0.00 N	57.98 -3.75 0.00 N	59.49 -4.02 0.00 N	58.82 -4.22 0.00 N	51.52 -4.18 0.00 N	47.48 -3.86 0.00 N	46.63 -3.32 0.00 N	77.67 -5.53 0.00 N	63.17 -3.69 0.00 N	61.24 -3.86 0.00 N	60.66 -4.20 0.00 N	43.93 -3.19 0.00 N	40.53 -3.93 0.00 N	24.00 -2.00 0.00 N
MOHAWK_PAPER___DRP 24187	45.97 3.38 0.00 N	22.84 1.65 0.00 N	12.66 0.96 0.00 N	33.73 2.70 0.00 N	48.59 3.93 0.00 N	33.28 2.33 0.00 N	46.81 2.52 0.00 N	65.73 3.56 0.00 N	62.96 3.42 0.00 N	70.33 3.70 0.00 N	67.78 3.53 0.00 N	64.90 3.17 0.00 N	66.70 3.20 0.00 N	66.26 3.22 0.00 N	58.73 3.03 0.00 N	54.33 2.99 0.00 N	52.53 2.58 0.00 N	87.29 4.09 0.00 N	69.87 3.00 0.00 N	68.29 3.19 0.00 N	68.34 3.47 0.00 N	49.80 2.68 0.00 N	47.21 2.76 0.00 N	27.61 1.61 0.00 N
MONGAUP___HYD 23641	43.61 1.01 0.00 N	21.74 0.55 0.00 N	12.02 0.31 0.00 N	31.82 0.78 0.00 N	45.74 1.08 0.00 N	31.87 0.93 0.00 N	46.07 1.78 0.00 N	64.64 2.47 0.00 N	61.82 2.28 0.00 N	69.17 2.55 0.00 N	66.80 2.56 0.00 N	64.10 2.37 0.00 N	66.35 2.85 0.00 N	65.93 2.89 0.00 N	58.36 2.66 0.00 N	53.62 2.28 0.00 N	52.21 2.26 0.00 N	86.86 3.67 0.00 N	69.65 2.79 0.00 N	67.89 2.79 0.00 N	67.66 2.80 0.00 N	49.11 1.99 0.00 N	46.49 2.04 0.00 N	27.01 1.01 0.00 N
MONTAUK___DIESEL 23721	57.75 3.39 -11.77 N	55.02 1.68 -32.15 N	14.16 0.92 -1.55 N	33.40 2.36 0.00 N	47.98 3.32 0.00 N	51.16 2.78 -17.44 N	55.55 4.28 -6.98 N	67.93 5.76 0.00 N	65.04 5.50 0.00 N	72.86 6.24 0.00 N	90.13 6.45 -19.44 N	97.01 5.97 -29.31 N	70.17 6.44 -0.23 N	69.33 6.29 0.00 N	62.00 5.80 -0.50 N	63.22 5.15 -6.74 N	78.72 5.23 -23.55 N	101.56 7.36 -11.01 N	97.96 5.65 -25.45 N	96.35 5.76 -25.48 N	104.81 5.40 -34.55 N	58.19 3.82 -7.24 N	56.97 4.13 -8.39 N	46.51 2.32 -18.19 N
N SALMON___HYD 24042	42.00 -0.59 0.00 N	20.87 -0.32 0.00 N	11.51 -0.19 0.00 N	30.54 -0.50 0.00 N	43.95 -0.70 0.00 N	30.42 -0.53 0.00 N	43.04 -1.25 0.00 N	60.53 -1.64 0.00 N	57.98 -1.55 0.00 N	64.89 -1.74 0.00 N	62.70 -1.55 0.00 N	60.26 -1.47 0.00 N	61.98 -1.52 0.00 N	61.51 -1.52 0.00 N	54.36 -1.34 0.00 N	50.04 -1.29 0.00 N	48.63 -1.32 0.00 N	81.06 -2.13 0.00 N	65.17 -1.70 0.00 N	63.33 -1.77 0.00 N	63.02 -1.84 0.00 N	45.88 -1.24 0.00 N	43.37 -1.08 0.00 N	25.54 -0.46 0.00 N
N.E_GEN_SANDY PD 24062	44.89 2.29 0.00 N	22.28 1.09 0.00 N	12.17 0.47 0.00 N	32.36 1.32 0.00 N	46.59 1.94 0.00 N	58.31 2.80 -4.60 N	45.41 1.12 0.00 N	63.64 1.46 0.00 N	60.88 1.35 0.00 N	68.05 1.43 0.00 N	65.59 1.34 0.00 N	62.78 1.05 0.00 N	64.67 1.17 0.00 N	64.25 1.21 0.00 N	56.95 1.25 0.00 N	52.65 1.31 0.00 N	50.91 0.96 0.00 N	84.46 1.26 0.00 N	67.59 0.73 0.00 N	66.08 0.98 0.00 N	66.18 1.32 0.00 N	48.19 1.06 0.00 N	45.72 1.27 0.00 N	26.77 0.77 0.00 N

NARROWS_GT1_1 24228	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.17 5.63 0.00 N	72.96 6.33 0.00 N	70.66 6.41 0.00 N	85.16 5.92 -17.51 N	71.95 6.74 -1.71 N	73.92 6.76 -4.12 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	113.65 8.96 -21.50 N	138.69 6.70 -65.13 N	76.50 6.68 -4.72 N	71.20 6.28 -0.07 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N
NARROWS_GT1_2 24229	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.17 5.63 0.00 N	72.96 6.33 0.00 N	70.66 6.41 0.00 N	85.16 5.92 -17.51 N	71.95 6.74 -1.71 N	73.92 6.76 -4.12 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	113.65 8.96 -21.50 N	138.69 6.70 -65.13 N	76.50 6.68 -4.72 N	71.20 6.28 -0.07 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N
NARROWS_GT1_3 24230	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.17 5.63 0.00 N	72.96 6.33 0.00 N	70.66 6.41 0.00 N	85.16 5.92 -17.51 N	71.95 6.74 -1.71 N	73.92 6.76 -4.12 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	113.65 8.96 -21.50 N	138.69 6.70 -65.13 N	76.50 6.68 -4.72 N	71.20 6.28 -0.07 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N
NARROWS_GT1_4 24231	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.17 5.63 0.00 N	72.96 6.33 0.00 N	70.66 6.41 0.00 N	85.16 5.92 -17.51 N	71.95 6.74 -1.71 N	73.92 6.76 -4.12 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	113.65 8.96 -21.50 N	138.69 6.70 -65.13 N	76.50 6.68 -4.72 N	71.20 6.28 -0.07 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N
NARROWS_GT1_5 24232	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.17 5.63 0.00 N	72.96 6.33 0.00 N	70.66 6.41 0.00 N	85.16 5.92 -17.51 N	71.95 6.74 -1.71 N	73.92 6.76 -4.12 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	113.65 8.96 -21.50 N	138.69 6.70 -65.13 N	76.50 6.68 -4.72 N	71.20 6.28 -0.07 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N
NARROWS_GT1_6 24233	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.17 5.63 0.00 N	72.96 6.33 0.00 N	70.66 6.41 0.00 N	85.16 5.92 -17.51 N	71.95 6.74 -1.71 N	73.92 6.76 -4.12 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	113.65 8.96 -21.50 N	138.69 6.70 -65.13 N	76.50 6.68 -4.72 N	71.20 6.28 -0.07 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N
NARROWS_GT1_7 24234	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.17 5.63 0.00 N	72.96 6.33 0.00 N	70.66 6.41 0.00 N	85.16 5.92 -17.51 N	71.95 6.74 -1.71 N	73.92 6.76 -4.12 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	113.65 8.96 -21.50 N	138.69 6.70 -65.13 N	76.50 6.68 -4.72 N	71.20 6.28 -0.07 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N
NARROWS_GT1_8 24235	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.17 5.63 0.00 N	72.96 6.33 0.00 N	70.66 6.41 0.00 N	85.16 5.92 -17.51 N	71.95 6.74 -1.71 N	73.92 6.76 -4.12 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	113.65 8.96 -21.50 N	138.69 6.70 -65.13 N	76.50 6.68 -4.72 N	71.20 6.28 -0.07 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N
NARROWS_GT1_GRP 23726	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.17 5.63 0.00 N	72.96 6.33 0.00 N	70.66 6.41 0.00 N	85.16 5.92 -17.51 N	71.95 6.74 -1.71 N	73.92 6.76 -4.12 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	113.65 8.96 -21.50 N	138.69 6.70 -65.13 N	76.50 6.68 -4.72 N	71.20 6.28 -0.07 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N
NARROWS_GT2_1 24236	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.17 5.63 0.00 N	72.96 6.33 0.00 N	70.66 6.41 0.00 N	85.16 5.92 -17.51 N	71.95 6.74 -1.71 N	73.92 6.76 -4.12 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	113.65 8.96 -21.50 N	138.69 6.70 -65.13 N	76.50 6.68 -4.72 N	71.20 6.28 -0.07 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N
NARROWS_GT2_2 24237	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.17 5.63 0.00 N	72.96 6.33 0.00 N	70.66 6.41 0.00 N	85.16 5.92 -17.51 N	71.95 6.74 -1.71 N	73.92 6.76 -4.12 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	113.65 8.96 -21.50 N	138.69 6.70 -65.13 N	76.50 6.68 -4.72 N	71.20 6.28 -0.07 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N
NARROWS_GT2_3 24238	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.17 5.63 0.00 N	72.96 6.33 0.00 N	70.66 6.41 0.00 N	85.16 5.92 -17.51 N	71.95 6.74 -1.71 N	73.92 6.76 -4.12 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	113.65 8.96 -21.50 N	138.69 6.70 -65.13 N	76.50 6.68 -4.72 N	71.20 6.28 -0.07 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N
NARROWS_GT2_4 24239	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.17 5.63 0.00 N	72.96 6.33 0.00 N	70.66 6.41 0.00 N	85.16 5.92 -17.51 N	71.95 6.74 -1.71 N	73.92 6.76 -4.12 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	113.65 8.96 -21.50 N	138.69 6.70 -65.13 N	76.50 6.68 -4.72 N	71.20 6.28 -0.07 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N

NARROWS_GT2_5 24240	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.17 5.63 0.00 N	72.96 6.33 0.00 N	70.66 6.41 0.00 N	85.16 5.92 -17.51 N	71.95 6.74 -1.71 N	73.92 6.76 -4.12 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	113.65 8.96 -21.50 N	138.69 6.70 -65.13 N	76.50 6.68 -4.72 N	71.20 6.28 -0.07 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N
NARROWS_GT2_6 24241	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.17 5.63 0.00 N	72.96 6.33 0.00 N	70.66 6.41 0.00 N	85.16 5.92 -17.51 N	71.95 6.74 -1.71 N	73.92 6.76 -4.12 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	113.65 8.96 -21.50 N	138.69 6.70 -65.13 N	76.50 6.68 -4.72 N	71.20 6.28 -0.07 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N
NARROWS_GT2_7 24242	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.17 5.63 0.00 N	72.96 6.33 0.00 N	70.66 6.41 0.00 N	85.16 5.92 -17.51 N	71.95 6.74 -1.71 N	73.92 6.76 -4.12 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	113.65 8.96 -21.50 N	138.69 6.70 -65.13 N	76.50 6.68 -4.72 N	71.20 6.28 -0.07 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N
NARROWS_GT2_8 24243	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.17 5.63 0.00 N	72.96 6.33 0.00 N	70.66 6.41 0.00 N	85.16 5.92 -17.51 N	71.95 6.74 -1.71 N	73.92 6.76 -4.12 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	113.65 8.96 -21.50 N	138.69 6.70 -65.13 N	76.50 6.68 -4.72 N	71.20 6.28 -0.07 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N
NARROWS_GT2_GRP 23741	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.17 5.63 0.00 N	72.96 6.33 0.00 N	70.66 6.41 0.00 N	85.16 5.92 -17.51 N	71.95 6.74 -1.71 N	73.92 6.76 -4.12 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	113.65 8.96 -21.50 N	138.69 6.70 -65.13 N	76.50 6.68 -4.72 N	71.20 6.28 -0.07 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N
NEG CAPITAL___MECHNVIL 23645	45.96 3.36 0.00 N	22.82 1.63 0.00 N	12.66 0.96 0.00 N	33.83 2.79 0.00 N	48.76 4.11 0.00 N	33.26 2.32 0.00 N	46.73 2.43 0.00 N	65.49 3.32 0.00 N	62.66 3.12 0.00 N	69.96 3.34 0.00 N	67.35 3.11 0.00 N	64.54 2.81 0.00 N	66.14 2.64 0.00 N	65.63 2.59 0.00 N	58.21 2.51 0.00 N	53.88 2.54 0.00 N	51.91 1.97 0.00 N	85.92 2.73 0.00 N	68.86 1.99 0.00 N	67.39 2.29 0.00 N	67.69 2.83 0.00 N	49.35 2.22 0.00 N	46.86 2.40 0.00 N	27.54 1.54 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	38.48 -4.12 0.00 N	18.90 -2.29 0.00 N	10.23 -1.47 0.00 N	27.36 -3.68 0.00 N	39.95 -4.70 0.00 N	27.93 -3.01 0.00 N	40.80 -3.50 0.00 N	58.80 -3.37 0.00 N	55.88 -3.66 0.00 N	62.98 -3.64 0.00 N	60.34 -3.91 0.00 N	58.02 -3.71 0.00 N	59.42 -4.09 0.00 N	58.84 -4.20 0.00 N	51.53 -4.17 0.00 N	47.54 -3.80 0.00 N	46.78 -3.17 0.00 N	78.57 -4.63 0.00 N	64.01 -2.85 0.00 N	62.08 -3.02 0.00 N	61.14 -3.73 0.00 N	44.40 -2.72 0.00 N	40.36 -4.09 0.00 N	23.66 -2.34 0.00 N
NEG CENTRAL___DRP 24199	41.56 -1.04 0.00 N	20.60 -0.59 0.00 N	11.32 -0.38 0.00 N	29.99 -1.05 0.00 N	42.88 -1.77 0.00 N	29.96 -0.99 0.00 N	43.14 -1.16 0.00 N	60.32 -1.85 0.00 N	58.06 -1.48 0.00 N	65.15 -1.47 0.00 N	62.87 -1.37 0.00 N	60.40 -1.33 0.00 N	62.05 -1.45 0.00 N	61.56 -1.48 0.00 N	54.28 -1.42 0.00 N	50.05 -1.29 0.00 N	48.90 -1.05 0.00 N	81.63 -1.56 0.00 N	65.78 -1.09 0.00 N	63.88 -1.23 0.00 N	63.47 -1.39 0.00 N	46.06 -1.06 0.00 N	43.31 -1.14 0.00 N	25.45 -0.55 0.00 N
NEG CENTRAL___INDECK 23768	40.41 -2.19 0.00 N	20.01 -1.18 0.00 N	10.97 -0.73 0.00 N	28.96 -2.08 0.00 N	41.52 -3.13 0.00 N	29.22 -1.73 0.00 N	42.61 -1.69 0.00 N	59.62 -2.55 0.00 N	57.45 -2.09 0.00 N	64.65 -1.98 0.00 N	62.34 -1.91 0.00 N	60.00 -1.73 0.00 N	61.51 -1.99 0.00 N	60.97 -2.07 0.00 N	53.50 -2.20 0.00 N	49.26 -2.08 0.00 N	48.33 -1.62 0.00 N	80.86 -2.33 0.00 N	65.48 -1.39 0.00 N	63.40 -1.71 0.00 N	62.85 -2.01 0.00 N	45.39 -1.74 0.00 N	42.23 -2.23 0.00 N	24.84 -1.16 0.00 N
NEG CENTRAL___SENECA 23627	42.59 0.00 0.00 N	21.19 0.00 0.00 N	11.70 0.00 0.00 N	31.04 0.00 0.00 N	44.65 0.00 0.00 N	30.94 0.00 0.00 N	44.30 0.00 0.00 N	62.17 0.00 0.00 N	59.54 0.00 0.00 N	66.62 0.00 0.00 N	64.24 0.00 0.00 N	61.73 0.00 0.00 N	63.50 0.00 0.00 N	63.04 0.00 0.00 N	55.70 0.00 0.00 N	51.34 0.00 0.00 N	49.95 0.00 0.00 N	83.19 0.00 0.00 N	66.86 0.00 0.00 N	65.10 0.00 0.00 N	64.86 0.00 0.00 N	47.12 0.00 0.00 N	44.45 0.00 0.00 N	26.00 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	42.90 0.31 0.00 N	21.21 0.02 0.00 N	11.60 -0.10 0.00 N	30.93 -0.10 0.00 N	44.86 0.21 0.00 N	31.16 0.22 0.00 N	45.12 0.82 0.00 N	64.71 2.54 0.00 N	61.57 2.03 0.00 N	69.07 2.45 0.00 N	66.41 2.17 0.00 N	63.82 2.08 0.00 N	65.56 2.06 0.00 N	64.93 1.89 0.00 N	57.17 1.47 0.00 N	52.56 1.23 0.00 N	51.36 1.41 0.00 N	86.30 3.10 0.00 N	69.69 2.83 0.00 N	67.68 2.58 0.00 N	66.89 2.02 0.00 N	48.52 1.39 0.00 N	44.87 0.42 0.00 N	26.08 0.08 0.00 N
NEG MILLWOOD___DRP 24198	44.38 1.79 0.00 N	22.12 0.93 0.00 N	12.23 0.53 0.00 N	32.37 1.33 0.00 N	46.53 1.88 0.00 N	32.45 1.51 0.00 N	46.89 2.59 0.00 N	65.87 3.69 0.00 N	63.05 3.51 0.00 N	70.60 3.98 0.00 N	68.22 3.98 0.00 N	65.42 3.69 0.00 N	67.76 4.25 0.00 N	67.32 4.28 0.00 N	59.64 3.94 0.00 N	54.81 3.47 0.00 N	53.40 3.45 0.00 N	88.87 5.68 0.00 N	71.12 4.26 0.00 N	69.31 4.21 0.00 N	68.91 4.05 0.00 N	50.07 2.94 0.00 N	47.40 2.95 0.00 N	27.55 1.55 0.00 N
NEG NORTH_FLCN_SEA 23793	45.80 3.21 0.00 N	22.75 1.56 0.00 N	12.54 0.84 0.00 N	33.19 2.15 0.00 N	47.62 2.96 0.00 N	33.20 2.26 0.00 N	48.21 3.91 0.00 N	68.04 5.86 0.00 N	65.35 5.81 0.00 N	73.12 6.50 0.00 N	70.75 6.51 0.00 N	68.00 6.27 0.00 N	70.02 6.51 0.00 N	69.38 6.35 0.00 N	61.23 5.53 0.00 N	56.27 4.93 0.00 N	54.82 4.87 0.00 N	92.00 8.80 0.00 N	73.96 7.10 0.00 N	71.78 6.67 0.00 N	71.25 6.38 0.00 N	51.45 4.33 0.00 N	48.32 3.87 0.00 N	28.02 2.02 0.00 N

NEG NORTH_KES_CHATEGAY 23792	42.69 0.10 0.00 N	21.26 0.07 0.00 N	11.73 0.03 0.00 N	31.10 0.06 0.00 N	44.81 0.16 0.00 N	31.08 0.14 0.00 N	43.88 -0.41 0.00 N	61.55 -0.62 0.00 N	59.00 -0.54 0.00 N	66.05 -0.57 0.00 N	63.67 -0.57 0.00 N	61.11 -0.63 0.00 N	62.79 -0.71 0.00 N	62.33 -0.71 0.00 N	55.03 -0.67 0.00 N	50.84 -0.50 0.00 N	49.38 -0.57 0.00 N	82.13 -1.06 0.00 N	66.06 -0.81 0.00 N	64.45 -0.65 0.00 N	64.28 -0.59 0.00 N	46.81 -0.32 0.00 N	44.13 -0.32 0.00 N	25.84 -0.16 0.00 N
NEG NORTH___ALICE_FALLS 23915	43.06 0.47 0.00 N	21.44 0.25 0.00 N	11.83 0.13 0.00 N	31.40 0.36 0.00 N	45.26 0.61 0.00 N	31.38 0.43 0.00 N	44.06 -0.24 0.00 N	61.86 -0.32 0.00 N	59.27 -0.27 0.00 N	66.41 -0.21 0.00 N	64.08 -0.17 0.00 N	61.46 -0.28 0.00 N	63.12 -0.39 0.00 N	62.66 -0.38 0.00 N	55.38 -0.32 0.00 N	51.21 -0.13 0.00 N	49.65 -0.30 0.00 N	82.50 -0.69 0.00 N	66.34 -0.53 0.00 N	64.83 -0.27 0.00 N	64.71 -0.15 0.00 N	47.09 -0.04 0.00 N	44.49 0.03 0.00 N	26.03 0.03 0.00 N
NEG NORTH___LWR_SARANAC 23913	43.06 0.47 0.00 N	21.44 0.25 0.00 N	11.83 0.13 0.00 N	31.40 0.36 0.00 N	45.26 0.61 0.00 N	31.38 0.43 0.00 N	44.06 -0.24 0.00 N	61.86 -0.32 0.00 N	59.27 -0.27 0.00 N	66.41 -0.21 0.00 N	64.08 -0.17 0.00 N	61.46 -0.28 0.00 N	63.12 -0.39 0.00 N	62.66 -0.38 0.00 N	55.38 -0.32 0.00 N	51.21 -0.13 0.00 N	49.65 -0.30 0.00 N	82.50 -0.69 0.00 N	66.34 -0.53 0.00 N	64.83 -0.27 0.00 N	64.71 -0.15 0.00 N	47.09 -0.04 0.00 N	44.49 0.03 0.00 N	26.03 0.03 0.00 N
NEG NORTH___PLATTSBURG 23628	42.62 0.03 0.00 N	21.22 0.03 0.00 N	11.71 0.01 0.00 N	31.08 0.05 0.00 N	44.81 0.16 0.00 N	31.07 0.12 0.00 N	43.70 -0.60 0.00 N	61.35 -0.82 0.00 N	58.76 -0.78 0.00 N	65.87 -0.75 0.00 N	63.55 -0.69 0.00 N	60.94 -0.79 0.00 N	62.58 -0.92 0.00 N	62.13 -0.91 0.00 N	54.91 -0.79 0.00 N	50.79 -0.55 0.00 N	49.24 -0.71 0.00 N	81.78 -1.42 0.00 N	65.77 -1.09 0.00 N	64.31 -0.79 0.00 N	64.20 -0.66 0.00 N	46.73 -0.40 0.00 N	44.13 -0.33 0.00 N	25.78 -0.22 0.00 N
NEG WEST_LEA_LOCKPORT 23791	38.56 -4.03 0.00 N	19.06 -2.13 0.00 N	10.42 -1.28 0.00 N	27.51 -3.53 0.00 N	39.38 -5.28 0.00 N	27.74 -3.20 0.00 N	40.34 -3.96 0.00 N	56.17 -6.00 0.00 N	54.04 -5.50 0.00 N	60.89 -5.73 0.00 N	58.71 -5.53 0.00 N	56.65 -5.09 0.00 N	57.96 -5.54 0.00 N	57.40 -5.64 0.00 N	50.36 -5.34 0.00 N	46.42 -4.92 0.00 N	45.60 -4.35 0.00 N	75.94 -7.25 0.00 N	61.83 -5.03 0.00 N	59.90 -5.20 0.00 N	59.43 -5.43 0.00 N	43.02 -4.10 0.00 N	39.91 -4.54 0.00 N	23.70 -2.30 0.00 N
NEG WEST___LANCASTR 23811	38.82 -3.77 0.00 N	19.32 -1.87 0.00 N	10.63 -1.07 0.00 N	28.05 -2.98 0.00 N	40.22 -4.43 0.00 N	28.16 -2.78 0.00 N	41.08 -3.22 0.00 N	57.35 -4.82 0.00 N	54.93 -4.61 0.00 N	61.63 -4.99 0.00 N	59.42 -4.82 0.00 N	57.29 -4.45 0.00 N	58.86 -4.64 0.00 N	58.44 -4.60 0.00 N	51.34 -4.36 0.00 N	47.22 -4.12 0.00 N	46.29 -3.66 0.00 N	77.30 -5.89 0.00 N	62.52 -4.34 0.00 N	60.43 -4.67 0.00 N	60.02 -4.84 0.00 N	43.42 -3.70 0.00 N	40.63 -3.82 0.00 N	23.92 -2.09 0.00 N
NEG_PENN_ALLEGHNY 23528	42.86 0.27 0.00 N	21.40 0.20 0.00 N	11.85 0.15 0.00 N	31.31 0.28 0.00 N	44.90 0.25 0.00 N	31.20 0.26 0.00 N	45.06 0.76 0.00 N	63.00 0.83 0.00 N	60.35 0.81 0.00 N	67.51 0.89 0.00 N	65.27 1.02 0.00 N	62.79 1.06 0.00 N	64.81 1.31 0.00 N	64.37 1.33 0.00 N	56.90 1.20 0.00 N	52.34 1.00 0.00 N	51.02 1.07 0.00 N	85.15 1.96 0.00 N	68.25 1.39 0.00 N	66.30 1.20 0.00 N	66.01 1.14 0.00 N	47.82 0.69 0.00 N	45.30 0.85 0.00 N	26.41 0.41 0.00 N
NEG___GEN_MONROE 24207	42.45 -0.14 0.00 N	21.12 -0.07 0.00 N	11.65 -0.05 0.00 N	30.94 -0.10 0.00 N	44.40 -0.26 0.00 N	30.92 -0.02 0.00 N	44.82 0.52 0.00 N	63.20 1.03 0.00 N	60.57 1.03 0.00 N	67.57 0.95 0.00 N	65.20 0.95 0.00 N	62.62 0.89 0.00 N	64.47 0.97 0.00 N	63.91 0.87 0.00 N	56.89 1.19 0.00 N	52.54 1.20 0.00 N	51.21 1.26 0.00 N	85.40 2.21 0.00 N	68.73 1.86 0.00 N	66.84 1.74 0.00 N	66.43 1.57 0.00 N	48.08 0.96 0.00 N	44.99 0.54 0.00 N	26.18 0.18 0.00 N
NEPA___ENERGY 23901	38.29 -4.30 0.00 N	19.19 -2.00 0.00 N	10.60 -1.10 0.00 N	27.99 -3.05 0.00 N	40.23 -4.42 0.00 N	27.94 -3.00 0.00 N	40.94 -3.36 0.00 N	57.86 -4.32 0.00 N	55.23 -4.31 0.00 N	61.91 -4.71 0.00 N	59.59 -4.66 0.00 N	57.23 -4.51 0.00 N	58.81 -4.69 0.00 N	58.49 -4.55 0.00 N	51.27 -4.43 0.00 N	46.97 -4.37 0.00 N	45.95 -4.00 0.00 N	76.82 -6.37 0.00 N	62.44 -4.42 0.00 N	60.58 -4.52 0.00 N	60.30 -4.56 0.00 N	43.67 -3.46 0.00 N	41.06 -3.39 0.00 N	23.95 -2.05 0.00 N
NEVERSINK___HYD 23608	37.78 -4.82 0.00 N	18.84 -2.35 0.00 N	10.38 -1.32 0.00 N	27.42 -3.62 0.00 N	39.43 -5.22 0.00 N	27.28 -3.66 0.00 N	39.04 -5.26 0.00 N	54.69 -7.49 0.00 N	52.49 -7.05 0.00 N	58.75 -7.87 0.00 N	56.91 -7.33 0.00 N	54.65 -7.08 0.00 N	56.53 -6.98 0.00 N	56.08 -6.96 0.00 N	49.59 -6.11 0.00 N	45.61 -5.73 0.00 N	44.18 -5.77 0.00 N	73.49 -9.70 0.00 N	59.35 -7.52 0.00 N	57.78 -7.32 0.00 N	57.57 -7.29 0.00 N	41.77 -5.36 0.00 N	39.46 -4.99 0.00 N	23.18 -2.82 0.00 N
NEWTON___FALLS_HYD 23847	42.98 0.39 0.00 N	21.38 0.19 0.00 N	11.80 0.10 0.00 N	31.26 0.23 0.00 N	45.04 0.39 0.00 N	31.17 0.23 0.00 N	43.14 -1.15 0.00 N	60.40 -1.77 0.00 N	57.98 -1.56 0.00 N	64.97 -1.66 0.00 N	62.71 -1.53 0.00 N	60.16 -1.58 0.00 N	62.30 -1.20 0.00 N	61.88 -1.16 0.00 N	54.68 -1.03 0.00 N	50.38 -0.96 0.00 N	48.60 -1.35 0.00 N	80.67 -2.52 0.00 N	64.82 -2.04 0.00 N	63.17 -1.93 0.00 N	63.06 -1.80 0.00 N	46.38 -0.75 0.00 N	43.96 -0.50 0.00 N	25.98 -0.02 0.00 N
NIAGARA____ 23760	38.73 -3.86 0.00 N	19.06 -2.13 0.00 N	10.38 -1.32 0.00 N	27.46 -3.58 0.00 N	39.42 -5.23 0.00 N	27.83 -3.12 0.00 N	40.42 -3.88 0.00 N	56.48 -5.69 0.00 N	54.33 -5.21 0.00 N	61.40 -5.23 0.00 N	59.17 -5.07 0.00 N	57.13 -4.60 0.00 N	58.57 -4.93 0.00 N	57.90 -5.14 0.00 N	50.65 -5.05 0.00 N	46.67 -4.67 0.00 N	45.87 -4.07 0.00 N	76.35 -6.85 0.00 N	62.19 -4.67 0.00 N	60.30 -4.81 0.00 N	59.71 -5.16 0.00 N	43.27 -3.85 0.00 N	39.85 -4.61 0.00 N	23.68 -2.32 0.00 N
NINE_MILE_1 23575	41.14 -1.45 0.00 N	20.45 -0.74 0.00 N	11.28 -0.42 0.00 N	29.92 -1.12 0.00 N	43.03 -1.62 0.00 N	29.85 -1.09 0.00 N	42.86 -1.44 0.00 N	60.18 -1.99 0.00 N	57.65 -1.89 0.00 N	64.54 -2.08 0.00 N	62.24 -2.00 0.00 N	59.84 -1.90 0.00 N	61.52 -1.99 0.00 N	61.06 -1.98 0.00 N	53.91 -1.79 0.00 N	49.67 -1.67 0.00 N	48.38 -1.57 0.00 N	80.65 -2.54 0.00 N	64.89 -1.97 0.00 N	63.10 -2.00 0.00 N	62.81 -2.06 0.00 N	45.58 -1.55 0.00 N	42.92 -1.54 0.00 N	25.13 -0.87 0.00 N

NINE_MILE_2 23744	41.05 -1.54 0.00 N	20.41 -0.78 0.00 N	11.26 -0.44 0.00 N	29.86 -1.18 0.00 N	42.95 -1.70 0.00 N	29.79 -1.15 0.00 N	42.77 -1.53 0.00 N	60.06 -2.11 0.00 N	57.53 -2.01 0.00 N	64.41 -2.21 0.00 N	62.12 -2.13 0.00 N	59.72 -2.01 0.00 N	61.40 -2.11 0.00 N	60.94 -2.10 0.00 N	53.81 -1.89 0.00 N	49.58 -1.76 0.00 N	48.29 -1.66 0.00 N	80.49 -2.70 0.00 N	64.76 -2.10 0.00 N	62.98 -2.13 0.00 N	62.68 -2.18 0.00 N	45.49 -1.64 0.00 N	42.83 -1.62 0.00 N	25.08 -0.92 0.00 N
NM_CAPITAL___DRP 24208	45.81 3.22 0.00 N	22.76 1.57 0.00 N	12.63 0.93 0.00 N	33.62 2.58 0.00 N	48.42 3.76 0.00 N	33.18 2.23 0.00 N	46.63 2.34 0.00 N	65.45 3.28 0.00 N	62.68 3.14 0.00 N	70.01 3.39 0.00 N	67.49 3.24 0.00 N	64.48 2.74 0.00 N	66.44 2.94 0.00 N	66.01 2.97 0.00 N	58.53 2.83 0.00 N	54.14 2.80 0.00 N	52.33 2.38 0.00 N	86.93 3.74 0.00 N	69.52 2.66 0.00 N	67.98 2.88 0.00 N	68.05 3.18 0.00 N	49.62 2.49 0.00 N	47.08 2.63 0.00 N	27.53 1.53 0.00 N
NM_CENTRAL___DRP 24181	41.90 -0.70 0.00 N	20.82 -0.37 0.00 N	11.48 -0.22 0.00 N	30.45 -0.59 0.00 N	43.80 -0.85 0.00 N	30.37 -0.57 0.00 N	43.48 -0.81 0.00 N	61.13 -1.05 0.00 N	58.58 -0.96 0.00 N	65.58 -1.04 0.00 N	63.25 -1.00 0.00 N	60.83 -0.91 0.00 N	62.54 -0.96 0.00 N	62.07 -0.96 0.00 N	54.83 -0.87 0.00 N	50.49 -0.84 0.00 N	49.16 -0.79 0.00 N	82.07 -1.12 0.00 N	66.03 -0.84 0.00 N	64.16 -0.94 0.00 N	63.82 -1.05 0.00 N	46.27 -0.86 0.00 N	43.59 -0.87 0.00 N	25.60 -0.40 0.00 N
NM_FRONTIER___DRP 24179	38.98 -3.61 0.00 N	19.18 -2.01 0.00 N	10.44 -1.26 0.00 N	27.63 -3.41 0.00 N	39.67 -4.98 0.00 N	28.01 -2.93 0.00 N	40.70 -3.59 0.00 N	56.92 -5.25 0.00 N	54.76 -4.78 0.00 N	61.89 -4.73 0.00 N	59.66 -4.59 0.00 N	57.59 -4.14 0.00 N	59.04 -4.46 0.00 N	58.37 -4.67 0.00 N	51.05 -4.65 0.00 N	47.03 -4.31 0.00 N	46.23 -3.72 0.00 N	76.97 -6.22 0.00 N	62.70 -4.16 0.00 N	60.78 -4.32 0.00 N	60.18 -4.69 0.00 N	43.60 -3.52 0.00 N	40.14 -4.31 0.00 N	23.84 -2.17 0.00 N
NM_ST_REGIS___HYD 24053	42.59 0.00 0.00 N	21.19 0.00 0.00 N	11.70 0.00 0.00 N	31.04 0.00 0.00 N	44.65 0.00 0.00 N	30.94 0.00 0.00 N	44.30 0.00 0.00 N	62.17 0.00 0.00 N	59.54 0.00 0.00 N	66.62 0.00 0.00 N	64.24 0.00 0.00 N	61.73 0.00 0.00 N	63.50 0.00 0.00 N	63.04 0.00 0.00 N	55.70 0.00 0.00 N	51.34 0.00 0.00 N	49.95 0.00 0.00 N	83.19 0.00 0.00 N	66.86 0.00 0.00 N	65.10 0.00 0.00 N	64.86 0.00 0.00 N	47.12 0.00 0.00 N	44.45 0.00 0.00 N	26.00 0.00 0.00 N
NORTHPORT___1 23551	57.38 3.02 -11.77 N	54.85 1.51 -32.15 N	14.08 0.83 -1.55 N	33.18 2.15 0.00 N	47.65 3.00 0.00 N	50.92 2.53 -17.44 N	55.09 3.82 -6.98 N	67.03 4.86 0.00 N	64.03 4.50 0.00 N	71.69 5.07 0.00 N	88.94 5.26 -19.44 N	95.89 4.85 -29.31 N	69.05 5.32 -0.23 N	68.19 5.15 0.00 N	61.02 4.81 -0.50 N	62.32 4.25 -6.74 N	77.82 4.32 -23.55 N	100.24 6.04 -11.01 N	96.82 4.51 -25.45 N	95.28 4.69 -25.48 N	104.07 4.66 -34.55 N	58.00 3.64 -7.24 N	56.65 3.81 -8.39 N	46.37 2.18 -18.19 N
NORTHPORT___2 23552	57.38 3.01 -11.77 N	54.86 1.52 -32.15 N	14.09 0.84 -1.55 N	33.21 2.17 0.00 N	47.68 3.03 0.00 N	50.94 2.55 -17.44 N	55.08 3.81 -6.98 N	66.99 4.81 0.00 N	64.01 4.47 0.00 N	71.67 5.05 0.00 N	88.92 5.24 -19.44 N	95.87 4.83 -29.31 N	69.01 5.28 -0.23 N	68.15 5.11 0.00 N	60.97 4.77 -0.50 N	62.28 4.21 -6.74 N	77.78 4.28 -23.55 N	100.18 5.98 -11.01 N	96.78 4.47 -25.45 N	95.22 4.64 -25.48 N	104.04 4.62 -34.55 N	57.97 3.60 -7.24 N	56.61 3.77 -8.39 N	46.35 2.16 -18.19 N
NORTHPORT___3 23553	57.55 3.19 -11.77 N	54.93 1.59 -32.15 N	14.11 0.86 -1.55 N	33.29 2.25 0.00 N	47.85 3.19 0.00 N	51.02 2.63 -17.44 N	55.49 4.22 -6.98 N	67.86 5.68 0.00 N	64.66 5.12 0.00 N	72.24 5.62 0.00 N	89.39 5.71 -19.44 N	96.33 5.29 -29.31 N	69.79 6.06 -0.23 N	68.93 5.90 0.00 N	61.71 5.51 -0.50 N	63.04 4.96 -6.74 N	78.54 5.05 -23.55 N	101.72 7.52 -11.01 N	97.91 5.60 -25.45 N	96.22 5.64 -25.48 N	104.95 5.53 -34.55 N	58.57 4.20 -7.24 N	57.35 4.51 -8.39 N	46.69 2.50 -18.19 N
NORTHPORT___4 23650	57.49 3.13 -11.77 N	54.90 1.56 -32.15 N	14.10 0.85 -1.55 N	33.25 2.21 0.00 N	47.78 3.13 0.00 N	50.97 2.59 -17.44 N	55.41 4.14 -6.98 N	67.70 5.53 0.00 N	64.44 4.90 0.00 N	71.95 5.33 0.00 N	89.11 5.42 -19.44 N	96.06 5.02 -29.31 N	69.55 5.82 -0.23 N	68.68 5.64 0.00 N	61.50 5.30 -0.50 N	62.86 4.79 -6.74 N	78.39 4.90 -23.55 N	101.39 7.19 -11.01 N	97.62 5.31 -25.45 N	95.94 5.36 -25.48 N	104.68 5.27 -34.55 N	58.40 4.03 -7.24 N	57.25 4.41 -8.39 N	46.66 2.47 -18.19 N
NORTHPORT___IC 23718	57.49 3.13 -11.77 N	54.90 1.56 -32.15 N	14.10 0.85 -1.55 N	33.25 2.21 0.00 N	47.78 3.13 0.00 N	50.97 2.59 -17.44 N	55.41 4.14 -6.98 N	67.70 5.53 0.00 N	64.44 4.90 0.00 N	71.95 5.33 0.00 N	89.11 5.42 -19.44 N	96.06 5.02 -29.31 N	69.55 5.82 -0.23 N	68.68 5.64 0.00 N	61.50 5.30 -0.50 N	62.86 4.79 -6.74 N	78.39 4.90 -23.55 N	101.39 7.19 -11.01 N	97.62 5.31 -25.45 N	95.94 5.36 -25.48 N	104.68 5.27 -34.55 N	58.40 4.03 -7.24 N	57.25 4.41 -8.39 N	46.66 2.47 -18.19 N
NSINS_S_GLNS_FALLS 23858	46.47 3.88 0.00 N	23.02 1.83 0.00 N	12.78 1.08 0.00 N	34.11 3.07 0.00 N	49.25 4.59 0.00 N	33.79 2.85 0.00 N	47.23 2.93 0.00 N	66.12 3.95 0.00 N	63.27 3.73 0.00 N	70.60 3.98 0.00 N	67.78 3.53 0.00 N	66.33 4.59 0.00 N	66.49 2.98 0.00 N	65.57 2.53 0.00 N	58.08 2.37 0.00 N	53.55 2.21 0.00 N	50.78 0.83 0.00 N	84.04 0.85 0.00 N	67.53 0.66 0.00 N	66.11 1.01 0.00 N	67.73 2.86 0.00 N	49.29 2.16 0.00 N	46.85 2.39 0.00 N	28.08 2.08 0.00 N
NUCOR_STEEL___DRP 24197	42.90 0.31 0.00 N	21.21 0.02 0.00 N	11.60 -0.10 0.00 N	30.93 -0.10 0.00 N	44.86 0.21 0.00 N	31.16 0.22 0.00 N	45.12 0.82 0.00 N	64.71 2.54 0.00 N	61.57 2.03 0.00 N	69.07 2.45 0.00 N	66.41 2.17 0.00 N	63.82 2.08 0.00 N	65.56 2.06 0.00 N	64.93 1.89 0.00 N	57.17 1.47 0.00 N	52.56 1.23 0.00 N	51.36 1.41 0.00 N	86.30 3.10 0.00 N	69.69 2.83 0.00 N	67.68 2.58 0.00 N	66.89 2.02 0.00 N	48.52 1.39 0.00 N	44.87 0.42 0.00 N	26.08 0.08 0.00 N
NYISO_LBMP_REFERENCE 24008	42.59 0.00 0.00 N	21.19 0.00 0.00 N	11.70 0.00 0.00 N	31.04 0.00 0.00 N	44.65 0.00 0.00 N	30.94 0.00 0.00 N	44.30 0.00 0.00 N	62.17 0.00 0.00 N	59.54 0.00 0.00 N	66.62 0.00 0.00 N	64.24 0.00 0.00 N	61.73 0.00 0.00 N	63.50 0.00 0.00 N	63.04 0.00 0.00 N	55.70 0.00 0.00 N	51.34 0.00 0.00 N	49.95 0.00 0.00 N	83.19 0.00 0.00 N	66.86 0.00 0.00 N	65.10 0.00 0.00 N	64.86 0.00 0.00 N	47.12 0.00 0.00 N	44.45 0.00 0.00 N	26.00 0.00 0.00 N

NYPA_BRENTWD____GT 24164	57.57 3.21 -11.77 N	54.94 1.60 -32.15 N	14.12 0.88 -1.55 N	33.31 2.28 0.00 N	47.85 3.20 0.00 N	51.05 2.67 -17.44 N	55.37 4.09 -6.98 N	67.56 5.38 0.00 N	64.59 5.05 0.00 N	72.32 5.70 0.00 N	89.55 5.87 -19.44 N	96.47 5.43 -29.31 N	69.67 5.94 -0.23 N	68.83 5.79 0.00 N	61.57 5.36 -0.50 N	62.83 4.75 -6.74 N	78.29 4.79 -23.55 N	101.03 6.84 -11.01 N	97.48 5.16 -25.45 N	95.90 5.31 -25.48 N	104.68 5.26 -34.55 N	58.38 4.02 -7.24 N	57.00 4.16 -8.39 N	46.53 2.34 -18.19 N
NYPA_GOWANUS____GT5 24156	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.60 2.95 0.00 N	33.42 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.92 0.00 N	65.19 5.65 0.00 N	72.95 6.33 0.00 N	70.66 6.41 0.00 N	70.43 5.92 -2.77 N	70.24 6.73 0.00 N	69.80 6.76 0.00 N	61.98 6.28 0.00 N	56.79 5.45 0.00 N	55.43 5.48 0.00 N	92.24 9.05 0.00 N	73.57 6.71 0.00 N	71.78 6.68 0.00 N	71.14 6.28 0.00 N	51.81 4.69 0.00 N	49.16 4.70 0.00 N	28.50 2.50 0.00 N
NYPA_GOWANUS____GT6 24157	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.60 2.95 0.00 N	33.42 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.92 0.00 N	65.19 5.65 0.00 N	72.95 6.33 0.00 N	70.66 6.41 -2.77 N	70.43 5.92 0.00 N	70.24 6.73 0.00 N	69.80 6.76 0.00 N	61.98 6.28 0.00 N	56.79 5.45 0.00 N	55.43 5.48 0.00 N	92.24 9.05 0.00 N	73.57 6.71 0.00 N	71.78 6.68 0.00 N	71.14 6.28 0.00 N	51.81 4.69 0.00 N	49.16 4.70 0.00 N	28.50 2.50 0.00 N
NYPA_HARLEM_RVR_GT1 24160	55.22 3.40 -9.22 N	22.95 1.76 0.00 N	12.66 0.96 0.00 N	33.48 2.44 0.00 N	48.04 3.39 0.00 N	45.44 2.85 -11.65 N	91.01 4.76 -41.96 N	76.34 6.97 -7.19 N	71.95 6.72 -5.69 N	75.20 7.45 -1.13 N	73.30 7.71 -1.35 N	88.37 7.11 -19.52 N	74.63 8.09 -3.03 N	75.27 8.10 -4.13 N	75.94 7.43 -12.80 N	74.75 6.51 -16.90 N	79.36 6.53 -22.88 N	93.81 10.62 0.00 N	76.67 7.53 -2.28 N	78.08 7.64 -5.33 N	77.95 7.14 -5.95 N	80.81 5.46 -28.22 N	80.66 5.39 -30.81 N	48.65 2.89 -19.76 N
NYPA_HARLEM_RVR_GT2 24161	55.22 3.40 -9.22 N	22.95 1.76 0.00 N	12.66 0.96 0.00 N	33.48 2.44 0.00 N	48.04 3.39 0.00 N	45.44 2.85 -11.65 N	91.01 4.76 -41.96 N	76.34 6.97 -7.19 N	71.95 6.72 -5.69 N	75.20 7.45 -1.13 N	73.30 7.71 -1.35 N	88.37 7.11 -19.52 N	74.63 8.09 -3.03 N	75.27 8.10 -4.13 N	75.94 7.43 -12.80 N	74.75 6.51 -16.90 N	79.36 6.53 -22.88 N	93.81 10.62 0.00 N	76.67 7.53 -2.28 N	78.08 7.64 -5.33 N	77.95 7.14 -5.95 N	80.81 5.46 -28.22 N	80.66 5.39 -30.81 N	48.65 2.89 -19.76 N
NYPA_KENT____GT 24152	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.19 5.65 0.00 N	72.96 6.34 0.00 N	70.66 6.41 -17.51 N	85.16 5.92 -1.71 N	71.95 6.74 -4.12 N	73.92 6.76 -12.80 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	92.27 9.06 -0.02 N	76.19 6.71 -2.61 N	71.81 6.68 -0.02 N	71.14 6.28 0.00 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N
NYPA_POUCH1____GT 24155	45.32 2.73 0.00 N	22.61 1.42 0.00 N	12.48 0.78 0.00 N	33.02 1.98 0.00 N	47.44 2.78 0.00 N	33.28 2.34 0.00 N	48.21 3.91 0.00 N	67.78 5.61 0.00 N	64.90 5.36 0.00 N	72.67 6.04 0.00 N	70.35 6.10 0.00 N	84.88 5.64 -17.51 N	71.59 6.37 -1.71 N	73.53 6.38 -4.12 N	74.47 5.96 -12.80 N	71.80 5.12 -15.34 N	74.24 5.15 -19.13 N	113.21 8.54 -21.48 N	138.05 6.38 -64.80 N	76.14 6.34 -4.70 N	70.95 6.02 -0.07 N	78.90 4.46 -27.31 N	79.73 4.47 -30.81 N	47.77 2.36 -19.41 N
NYPA_VERNON____GT2 24162	45.34 2.74 0.00 N	22.63 1.44 0.00 N	12.50 0.80 0.00 N	33.05 2.01 0.00 N	47.46 2.80 0.00 N	33.31 2.37 0.00 N	48.24 3.94 0.00 N	67.79 5.61 0.00 N	64.84 5.31 0.00 N	72.51 5.89 0.00 N	70.23 5.98 0.00 N	84.76 5.52 -17.51 N	71.55 6.33 -1.71 N	73.53 6.38 -4.12 N	74.44 5.93 -12.80 N	71.85 5.17 -15.34 N	74.28 5.20 -19.13 N	91.74 8.52 -0.02 N	75.71 6.23 -2.61 N	71.36 6.23 -0.02 N	70.70 5.84 0.00 N	78.86 4.42 -27.31 N	79.75 4.49 -30.81 N	47.80 2.39 -19.41 N
NYPA_VERNON____GT3 24163	45.34 2.74 0.00 N	22.63 1.44 0.00 N	12.50 0.80 0.00 N	33.05 2.01 0.00 N	47.46 2.80 0.00 N	33.31 2.37 0.00 N	48.24 3.94 0.00 N	67.79 5.61 0.00 N	64.84 5.31 0.00 N	72.51 5.89 0.00 N	70.23 5.98 0.00 N	84.76 5.52 -17.51 N	71.55 6.33 -1.71 N	73.53 6.38 -4.12 N	74.44 5.93 -12.80 N	71.85 5.17 -15.34 N	74.28 5.20 -19.13 N	91.74 8.52 -0.02 N	75.71 6.23 -2.61 N	71.36 6.23 -0.02 N	70.70 5.84 0.00 N	78.86 4.42 -27.31 N	79.75 4.49 -30.81 N	47.80 2.39 -19.41 N
NYPA____HOLTSVILL 23794	57.76 3.40 -11.77 N	55.03 1.69 -32.15 N	14.17 0.92 -1.55 N	33.42 2.38 0.00 N	48.00 3.35 0.00 N	51.18 2.79 -17.44 N	55.55 4.28 -6.98 N	67.89 5.72 0.00 N	64.99 5.45 0.00 N	72.79 6.17 0.00 N	90.05 6.37 -19.44 N	96.94 5.90 -29.31 N	70.11 6.38 -0.23 N	69.26 6.22 0.00 N	61.94 5.74 -0.50 N	63.17 5.10 -6.74 N	78.66 5.17 -23.55 N	101.40 7.20 -11.01 N	97.83 5.51 -25.45 N	96.23 5.64 -25.48 N	104.93 5.51 -34.55 N	58.44 4.07 -7.24 N	57.10 4.26 -8.39 N	46.57 2.38 -18.19 N
NYPA____HELLGATE_GT1 24158	55.22 3.40 -9.22 N	22.95 1.76 0.00 N	12.66 0.96 0.00 N	33.48 2.44 0.00 N	48.04 3.39 0.00 N	45.44 2.85 -11.65 N	91.01 4.76 -41.96 N	76.34 6.97 -7.19 N	71.90 6.67 -5.69 N	75.20 7.45 -1.13 N	73.30 7.71 -1.35 N	88.37 7.11 -19.52 N	74.63 8.09 -3.03 N	75.27 8.10 -4.13 N	75.94 7.43 -12.80 N	74.75 6.51 -16.90 N	79.31 6.48 -22.88 N	93.81 10.61 0.00 N	76.67 7.53 -2.28 N	78.08 7.64 -5.33 N	77.95 7.14 -5.95 N	80.76 5.42 -28.22 N	80.61 5.35 -30.81 N	48.65 2.89 -19.76 N
NYPA____HELLGATE_GT2 24159	55.22 3.40 -9.22 N	22.95 1.76 0.00 N	12.66 0.96 0.00 N	33.48 2.44 0.00 N	48.04 3.39 0.00 N	45.44 2.85 -11.65 N	91.01 4.76 -41.96 N	76.34 6.97 -7.19 N	71.90 6.67 -5.69 N	75.20 7.45 -1.13 N	73.30 7.71 -1.35 N	88.37 7.11 -19.52 N	74.63 8.09 -3.03 N	75.27 8.10 -4.13 N	75.94 7.43 -12.80 N	74.75 6.51 -16.90 N	79.31 6.48 -22.88 N	93.81 10.61 0.00 N	76.67 7.53 -2.28 N	78.08 7.64 -5.33 N	77.95 7.14 -5.95 N	80.76 5.42 -28.22 N	80.61 5.35 -30.81 N	48.65 2.89 -19.76 N
NYS_BARGE____HYD 23848	39.55 -3.04 0.00 N	19.56 -1.63 0.00 N	10.69 -1.01 0.00 N	28.31 -2.72 0.00 N	40.64 -4.01 0.00 N	28.56 -2.38 0.00 N	41.55 -2.74 0.00 N	58.25 -3.92 0.00 N	56.01 -3.53 0.00 N	63.15 -3.47 0.00 N	60.88 -3.36 0.00 N	58.69 -3.04 0.00 N	60.24 -3.26 0.00 N	59.59 -3.44 0.00 N	52.28 -3.42 0.00 N	48.18 -3.16 0.00 N	47.28 -2.67 0.00 N	78.78 -4.42 0.00 N	63.99 -2.87 0.00 N	62.06 -3.04 0.00 N	61.49 -3.37 0.00 N	44.51 -2.61 0.00 N	41.15 -3.31 0.00 N	24.30 -1.70 0.00 N

O.H_GEN_BRUCE 24063	39.54 -3.05 0.00 N	19.52 -1.67 0.00 N	10.67 -1.03 0.00 N	28.21 -2.82 0.00 N	40.51 -4.14 0.00 N	47.57 -7.94 -4.60 N	41.39 -2.91 0.00 N	57.86 -4.31 0.00 N	55.60 -3.93 0.00 N	62.70 -3.92 0.00 N	60.47 -3.77 0.00 N	58.35 -3.38 0.00 N	59.93 -3.58 0.00 N	59.29 -3.75 0.00 N	51.98 -3.72 0.00 N	47.87 -3.47 0.00 N	46.98 -2.97 0.00 N	78.24 -4.96 0.00 N	63.50 -3.36 0.00 N	61.57 -3.53 0.00 N	61.03 -3.83 0.00 N	44.21 -2.91 0.00 N	40.97 -3.49 0.00 N	24.23 -1.77 0.00 N
OAK_ORCHARD___HYD 24046	39.55 -3.04 0.00 N	19.56 -1.63 0.00 N	10.69 -1.01 0.00 N	28.31 -2.72 0.00 N	40.64 -4.01 0.00 N	28.56 -2.38 0.00 N	41.55 -2.74 0.00 N	58.25 -3.92 0.00 N	56.01 -3.53 0.00 N	63.15 -3.47 0.00 N	60.88 -3.36 0.00 N	58.69 -3.04 0.00 N	60.24 -3.26 0.00 N	59.59 -3.44 0.00 N	52.28 -3.42 0.00 N	48.18 -3.16 0.00 N	47.28 -2.67 0.00 N	78.78 -4.42 0.00 N	63.99 -2.87 0.00 N	62.06 -3.04 0.00 N	61.49 -3.37 0.00 N	44.51 -2.61 0.00 N	41.15 -3.31 0.00 N	24.30 -1.70 0.00 N
OCC_CHEM___DRP 24175	39.05 -3.55 0.00 N	19.22 -1.98 0.00 N	10.46 -1.24 0.00 N	27.68 -3.36 0.00 N	39.74 -4.91 0.00 N	28.06 -2.89 0.00 N	40.78 -3.52 0.00 N	57.03 -5.14 0.00 N	54.88 -4.66 0.00 N	62.02 -4.60 0.00 N	59.78 -4.46 0.00 N	57.71 -4.03 0.00 N	59.16 -4.34 0.00 N	58.49 -4.55 0.00 N	51.16 -4.55 0.00 N	47.12 -4.21 0.00 N	46.32 -3.63 0.00 N	77.13 -6.06 0.00 N	62.83 -4.03 0.00 N	60.91 -4.20 0.00 N	60.30 -4.56 0.00 N	43.69 -3.44 0.00 N	40.22 -4.23 0.00 N	23.88 -2.12 0.00 N
OLIN_CORP_DRP 24177	39.04 -3.56 0.00 N	19.24 -1.95 0.00 N	10.49 -1.21 0.00 N	27.75 -3.28 0.00 N	39.85 -4.80 0.00 N	28.10 -2.84 0.00 N	40.86 -3.43 0.00 N	57.18 -4.99 0.00 N	54.99 -4.55 0.00 N	62.10 -4.52 0.00 N	59.85 -4.39 0.00 N	57.77 -3.97 0.00 N	59.25 -4.25 0.00 N	58.59 -4.45 0.00 N	51.28 -4.42 0.00 N	47.25 -4.09 0.00 N	46.42 -3.53 0.00 N	77.32 -5.88 0.00 N	62.92 -3.94 0.00 N	60.99 -4.12 0.00 N	60.39 -4.47 0.00 N	43.74 -3.38 0.00 N	40.32 -4.13 0.00 N	23.90 -2.10 0.00 N
ONONDAGA_REF_OCCRA 23987	41.88 -0.71 0.00 N	20.81 -0.38 0.00 N	11.48 -0.22 0.00 N	30.43 -0.61 0.00 N	43.75 -0.91 0.00 N	30.34 -0.60 0.00 N	43.46 -0.83 0.00 N	61.07 -1.10 0.00 N	58.52 -1.02 0.00 N	65.51 -1.11 0.00 N	63.21 -1.04 0.00 N	60.78 -0.95 0.00 N	62.49 -1.01 0.00 N	62.03 -1.01 0.00 N	54.80 -0.90 0.00 N	50.47 -0.87 0.00 N	49.15 -0.80 0.00 N	82.06 -1.13 0.00 N	66.02 -0.84 0.00 N	64.14 -0.96 0.00 N	63.80 -1.06 0.00 N	46.23 -0.90 0.00 N	43.55 -0.90 0.00 N	25.56 -0.44 0.00 N
ONONDAGA___COGEN 23986	41.58 -1.01 0.00 N	20.66 -0.53 0.00 N	11.39 -0.31 0.00 N	30.18 -0.86 0.00 N	43.38 -1.27 0.00 N	30.13 -0.82 0.00 N	43.27 -1.02 0.00 N	60.78 -1.39 0.00 N	58.26 -1.28 0.00 N	65.26 -1.36 0.00 N	62.96 -1.29 0.00 N	60.55 -1.18 0.00 N	62.22 -1.28 0.00 N	61.75 -1.28 0.00 N	54.50 -1.20 0.00 N	50.20 -1.14 0.00 N	48.94 -1.01 0.00 N	81.69 -1.50 0.00 N	65.77 -1.10 0.00 N	63.88 -1.23 0.00 N	63.53 -1.34 0.00 N	46.03 -1.10 0.00 N	43.30 -1.16 0.00 N	25.39 -0.61 0.00 N
ONTARIO___LFGE 23819	40.70 -1.89 0.00 N	20.16 -1.03 0.00 N	11.06 -0.64 0.00 N	29.26 -1.77 0.00 N	41.80 -2.85 0.00 N	29.29 -1.65 0.00 N	42.42 -1.88 0.00 N	59.24 -2.94 0.00 N	56.97 -2.57 0.00 N	64.00 -2.62 0.00 N	61.72 -2.52 0.00 N	59.34 -2.39 0.00 N	60.91 -2.59 0.00 N	60.42 -2.62 0.00 N	53.18 -2.53 0.00 N	49.03 -2.31 0.00 N	48.04 -1.91 0.00 N	80.27 -2.93 0.00 N	64.82 -2.04 0.00 N	62.85 -2.26 0.00 N	62.34 -2.52 0.00 N	45.23 -1.90 0.00 N	42.40 -2.05 0.00 N	24.96 -1.04 0.00 N
OSWEGATCHIE___HYD 24044	42.98 0.39 0.00 N	21.38 0.19 0.00 N	11.80 0.10 0.00 N	31.26 0.23 0.00 N	45.04 0.39 0.00 N	31.17 0.23 0.00 N	43.14 -1.15 0.00 N	60.40 -1.77 0.00 N	57.98 -1.56 0.00 N	64.97 -1.66 0.00 N	62.71 -1.53 0.00 N	60.16 -1.58 0.00 N	62.30 -1.20 0.00 N	61.88 -1.16 0.00 N	54.68 -1.03 0.00 N	50.38 -0.96 0.00 N	48.60 -1.35 0.00 N	80.67 -2.52 0.00 N	64.82 -2.04 0.00 N	63.17 -1.93 0.00 N	63.06 -1.80 0.00 N	46.38 -0.75 0.00 N	43.96 -0.50 0.00 N	25.98 -0.02 0.00 N
OSWEGO___5 23606	41.42 -1.17 0.00 N	20.59 -0.60 0.00 N	11.36 -0.34 0.00 N	30.12 -0.91 0.00 N	43.32 -1.33 0.00 N	30.05 -0.89 0.00 N	43.11 -1.18 0.00 N	60.55 -1.63 0.00 N	58.00 -1.54 0.00 N	64.94 -1.68 0.00 N	62.63 -1.62 0.00 N	60.21 -1.52 0.00 N	61.90 -1.60 0.00 N	61.44 -1.60 0.00 N	54.25 -1.45 0.00 N	49.98 -1.36 0.00 N	48.68 -1.27 0.00 N	81.16 -2.04 0.00 N	65.29 -1.57 0.00 N	63.49 -1.61 0.00 N	63.19 -1.67 0.00 N	45.85 -1.27 0.00 N	43.18 -1.27 0.00 N	25.29 -0.71 0.00 N
OSWEGO___6 23613	41.42 -1.18 0.00 N	20.59 -0.60 0.00 N	11.36 -0.34 0.00 N	30.12 -0.92 0.00 N	43.32 -1.34 0.00 N	30.05 -0.89 0.00 N	43.11 -1.18 0.00 N	60.55 -1.62 0.00 N	58.00 -1.54 0.00 N	64.94 -1.68 0.00 N	62.63 -1.62 0.00 N	60.21 -1.52 0.00 N	61.90 -1.60 0.00 N	61.44 -1.60 0.00 N	54.25 -1.45 0.00 N	49.98 -1.36 0.00 N	48.68 -1.27 0.00 N	81.16 -2.03 0.00 N	65.30 -1.57 0.00 N	63.49 -1.61 0.00 N	63.19 -1.67 0.00 N	45.85 -1.27 0.00 N	43.18 -1.27 0.00 N	25.29 -0.71 0.00 N
OUTOKUMPU-AB___DRP 24206	39.70 -2.89 0.00 N	19.60 -1.59 0.00 N	10.70 -1.00 0.00 N	28.30 -2.73 0.00 N	40.64 -4.01 0.00 N	28.58 -2.36 0.00 N	41.55 -2.75 0.00 N	58.26 -3.92 0.00 N	56.03 -3.51 0.00 N	63.24 -3.38 0.00 N	60.98 -3.26 0.00 N	58.79 -2.94 0.00 N	60.31 -3.19 0.00 N	59.68 -3.36 0.00 N	52.25 -3.45 0.00 N	48.10 -3.24 0.00 N	47.25 -2.70 0.00 N	78.84 -4.35 0.00 N	64.11 -2.75 0.00 N	62.14 -2.97 0.00 N	61.55 -3.32 0.00 N	44.55 -2.58 0.00 N	41.17 -3.29 0.00 N	24.40 -1.60 0.00 N
OXBOW___ 24026	39.46 -3.13 0.00 N	19.45 -1.74 0.00 N	10.60 -1.10 0.00 N	28.05 -2.98 0.00 N	40.28 -4.37 0.00 N	28.38 -2.56 0.00 N	41.27 -3.03 0.00 N	57.80 -4.37 0.00 N	55.61 -3.93 0.00 N	62.80 -3.82 0.00 N	60.55 -3.69 0.00 N	58.41 -3.32 0.00 N	59.90 -3.61 0.00 N	59.25 -3.79 0.00 N	51.84 -3.86 0.00 N	47.74 -3.60 0.00 N	46.91 -3.04 0.00 N	78.21 -4.99 0.00 N	63.65 -3.21 0.00 N	61.69 -3.41 0.00 N	61.09 -3.78 0.00 N	44.23 -2.89 0.00 N	40.80 -3.66 0.00 N	24.19 -1.81 0.00 N
PEEKSKILL___ 23653	44.61 2.02 0.00 N	22.24 1.05 0.00 N	12.29 0.59 0.00 N	32.52 1.48 0.00 N	46.74 2.09 0.00 N	32.68 1.74 0.00 N	47.28 2.98 0.00 N	66.42 4.24 0.00 N	63.58 4.04 0.00 N	71.17 4.54 0.00 N	68.82 4.57 0.00 N	65.97 4.23 0.00 N	68.38 4.87 0.00 N	67.93 4.49 0.00 N	60.20 4.49 0.00 N	55.26 3.92 0.00 N	53.87 3.92 0.00 N	89.69 6.50 0.00 N	71.76 4.89 0.00 N	69.98 4.88 0.00 N	69.52 4.66 0.00 N	50.53 3.40 0.00 N	47.86 3.40 0.00 N	27.77 1.77 0.00 N

PGE MADISON___WINDPWR 24146	45.76 3.16 0.00 N	22.72 1.53 0.00 N	12.52 0.82 0.00 N	33.12 2.08 0.00 N	47.53 2.87 0.00 N	33.15 2.21 0.00 N	48.21 3.91 0.00 N	68.10 5.93 0.00 N	65.45 5.91 0.00 N	73.21 6.59 0.00 N	70.87 6.62 0.00 N	68.11 6.38 0.00 N	70.13 6.63 0.00 N	69.47 6.43 0.00 N	61.28 5.58 0.00 N	56.31 4.97 0.00 N	54.85 4.90 0.00 N	92.10 8.91 0.00 N	74.08 7.22 0.00 N	71.85 6.75 0.00 N	71.32 6.46 0.00 N	51.46 4.34 0.00 N	48.29 3.84 0.00 N	27.99 1.99 0.00 N
PIERCEFIELD___HYD 23852	43.05 0.46 0.00 N	21.44 0.25 0.00 N	11.82 0.12 0.00 N	31.31 0.27 0.00 N	45.11 0.45 0.00 N	31.26 0.31 0.00 N	43.05 -1.25 0.00 N	60.06 -2.12 0.00 N	57.72 -1.82 0.00 N	64.81 -1.82 0.00 N	62.50 -1.74 0.00 N	59.95 -1.78 0.00 N	62.32 -1.19 0.00 N	61.98 -1.06 0.00 N	54.72 -0.98 0.00 N	50.47 -0.87 0.00 N	48.53 -1.42 0.00 N	80.28 -2.91 0.00 N	64.49 -2.37 0.00 N	62.94 -2.16 0.00 N	62.97 -1.89 0.00 N	46.71 -0.41 0.00 N	44.19 -0.26 0.00 N	26.07 0.06 0.00 N
PJM_GEN_KEystone 24065	39.84 -2.76 0.00 N	19.85 -1.35 0.00 N	10.94 -0.76 0.00 N	28.92 -2.12 0.00 N	41.53 -3.13 0.00 N	52.81 -2.70 -4.60 N	42.07 -2.22 0.00 N	58.94 -3.23 0.00 N	56.44 -3.10 0.00 N	63.29 -3.34 0.00 N	61.11 -3.13 0.00 N	58.84 -2.89 0.00 N	60.62 -2.88 0.00 N	60.15 -2.88 0.00 N	52.97 -2.73 0.00 N	48.68 -2.66 0.00 N	47.59 -2.36 0.00 N	79.45 -3.74 0.00 N	64.03 -2.83 0.00 N	62.12 -2.98 0.00 N	61.73 -3.13 0.00 N	44.69 -2.43 0.00 N	42.03 -2.42 0.00 N	24.58 -1.42 0.00 N
PLEASANTVLY___LBMP 24000	43.65 1.06 0.00 N	21.74 0.55 0.00 N	12.02 0.32 0.00 N	31.86 0.82 0.00 N	45.81 1.16 0.00 N	31.84 0.90 0.00 N	45.94 1.65 0.00 N	64.47 2.30 0.00 N	61.62 2.08 0.00 N	68.95 2.32 0.00 N	66.51 2.27 0.00 N	63.87 2.13 0.00 N	65.93 2.42 0.00 N	65.50 2.46 0.00 N	58.00 2.29 0.00 N	53.44 2.10 0.00 N	52.00 2.06 0.00 N	86.56 3.37 0.00 N	69.40 2.54 0.00 N	67.63 2.53 0.00 N	67.40 2.54 0.00 N	48.96 1.84 0.00 N	46.31 1.85 0.00 N	26.97 0.97 0.00 N
POLETTI___ 23519	45.12 2.53 0.00 N	22.51 1.32 0.00 N	12.43 0.73 0.00 N	32.89 1.85 0.00 N	47.26 2.60 0.00 N	33.12 2.18 0.00 N	47.95 3.66 0.00 N	67.40 5.23 0.00 N	64.55 5.01 0.00 N	72.27 5.65 0.00 N	69.92 5.68 0.00 N	69.75 5.25 -2.77 N	69.50 6.00 0.00 N	69.05 6.01 0.00 N	61.23 5.53 0.00 N	56.16 4.82 0.00 N	54.79 4.84 0.00 N	91.25 8.05 0.00 N	72.91 6.04 0.00 N	71.11 6.01 0.00 N	70.52 5.66 0.00 N	51.27 4.15 0.00 N	48.62 4.16 0.00 N	28.20 2.20 0.00 N
PORT_JEFF_3 23555	57.87 3.50 -11.77 N	55.08 1.74 -32.15 N	14.19 0.95 -1.55 N	33.48 2.44 0.00 N	48.10 3.45 0.00 N	51.25 2.87 -17.44 N	55.68 4.41 -6.98 N	68.12 5.95 0.00 N	65.21 5.67 0.00 N	73.05 6.43 0.00 N	90.32 6.63 -19.44 N	97.20 6.15 -29.31 N	70.37 6.64 -0.23 N	69.52 6.48 0.00 N	62.17 5.97 -0.50 N	63.38 5.30 -6.74 N	78.83 5.34 -23.55 N	101.27 7.07 -11.01 N	97.72 5.40 -25.45 N	96.11 5.52 -25.48 N	105.10 5.68 -34.55 N	58.64 4.27 -7.24 N	57.27 4.43 -8.39 N	46.65 2.46 -18.19 N
PORT_JEFF_4 23616	57.60 3.24 -11.77 N	54.97 1.63 -32.15 N	14.13 0.88 -1.55 N	33.32 2.28 0.00 N	47.87 3.22 0.00 N	51.03 2.64 -17.44 N	54.99 3.72 -6.98 N	66.94 4.76 0.00 N	64.12 4.58 0.00 N	71.78 5.16 0.00 N	89.11 5.43 -19.44 N	96.03 4.99 -29.31 N	69.04 5.31 -0.23 N	68.15 5.11 0.00 N	60.97 4.76 -0.50 N	62.29 4.21 -6.74 N	77.85 4.36 -23.55 N	100.05 5.85 -11.01 N	96.80 4.49 -25.45 N	95.25 4.66 -25.48 N	103.91 4.49 -34.55 N	57.75 3.39 -7.24 N	56.42 3.58 -8.39 N	46.24 2.06 -18.19 N
PORT_JEFF_IC 23713	57.87 3.51 -11.77 N	55.08 1.74 -32.15 N	14.20 0.95 -1.55 N	33.49 2.45 0.00 N	48.11 3.46 0.00 N	51.26 2.87 -17.44 N	55.69 4.42 -6.98 N	68.13 5.96 0.00 N	65.23 5.69 0.00 N	73.08 6.45 0.00 N	90.34 6.66 -19.44 N	97.22 6.18 -29.31 N	70.39 6.66 -0.23 N	69.53 6.49 0.00 N	62.18 5.98 -0.50 N	63.39 5.31 -6.74 N	78.85 5.35 -23.55 N	101.24 7.04 -11.01 N	97.70 5.39 -25.45 N	96.09 5.50 -25.48 N	105.10 5.68 -34.55 N	58.63 4.27 -7.24 N	57.27 4.43 -8.39 N	46.65 2.46 -18.19 N
PPL PILGRIM_ST_GT1 24216	57.57 3.21 -11.77 N	54.94 1.60 -32.15 N	14.12 0.88 -1.55 N	33.31 2.28 0.00 N	47.85 3.20 0.00 N	51.05 2.67 -17.44 N	55.37 4.09 -6.98 N	67.56 5.38 0.00 N	64.59 5.05 0.00 N	72.32 5.70 0.00 N	89.55 5.87 -19.44 N	96.47 5.43 -29.31 N	69.67 5.94 -0.23 N	68.83 5.79 0.00 N	61.57 5.36 -0.50 N	62.83 4.75 -6.74 N	78.29 4.79 -23.55 N	101.03 6.84 -11.01 N	97.48 5.16 -25.45 N	95.90 5.31 -25.48 N	104.68 5.26 -34.55 N	58.38 4.02 -7.24 N	57.00 4.16 -8.39 N	46.53 2.34 -18.19 N
PPL PILGRIM_ST_GT2 24217	57.57 3.21 -11.77 N	54.94 1.60 -32.15 N	14.12 0.88 -1.55 N	33.31 2.28 0.00 N	47.85 3.20 0.00 N	51.05 2.67 -17.44 N	55.37 4.09 -6.98 N	67.56 5.38 0.00 N	64.59 5.05 0.00 N	72.32 5.70 0.00 N	89.55 5.87 -19.44 N	96.47 5.43 -29.31 N	69.67 5.94 -0.23 N	68.83 5.79 0.00 N	61.57 5.36 -0.50 N	62.83 4.75 -6.74 N	78.29 4.79 -23.55 N	101.03 6.84 -11.01 N	97.48 5.16 -25.45 N	95.90 5.31 -25.48 N	104.68 5.26 -34.55 N	58.38 4.02 -7.24 N	57.00 4.16 -8.39 N	46.53 2.34 -18.19 N
PPL_SHRM_GT3 24213	57.75 3.39 -11.77 N	55.02 1.68 -32.15 N	14.16 0.92 -1.55 N	33.40 2.36 0.00 N	47.98 3.32 0.00 N	51.16 2.78 -17.44 N	55.55 4.28 -6.98 N	67.93 5.76 0.00 N	65.04 5.50 0.00 N	72.86 6.24 0.00 N	90.13 6.45 -19.44 N	97.01 5.97 -29.31 N	70.17 6.44 -0.23 N	69.33 6.29 0.00 N	62.00 5.80 -0.50 N	63.22 5.15 -6.74 N	78.72 5.23 -23.55 N	101.56 7.36 -11.01 N	97.96 5.65 -25.45 N	96.35 5.76 -25.48 N	104.81 5.40 -34.55 N	58.19 3.82 -7.24 N	56.97 4.13 -8.39 N	46.51 2.32 -18.19 N
PPL_SHRM_GT4 24214	57.75 3.39 -11.77 N	55.02 1.68 -32.15 N	14.16 0.92 -1.55 N	33.40 2.36 0.00 N	47.98 3.32 0.00 N	51.16 2.78 -17.44 N	55.55 4.28 -6.98 N	67.93 5.76 0.00 N	65.04 5.50 0.00 N	72.86 6.24 0.00 N	90.13 6.45 -19.44 N	97.01 5.97 -29.31 N	70.17 6.44 -0.23 N	69.33 6.29 0.00 N	62.00 5.80 -0.50 N	63.22 5.15 -6.74 N	78.72 5.23 -23.55 N	101.56 7.36 -11.01 N	97.96 5.65 -25.45 N	96.35 5.76 -25.48 N	104.81 5.40 -34.55 N	58.19 3.82 -7.24 N	56.97 4.13 -8.39 N	46.51 2.32 -18.19 N
PROJECT___ORANGE 23990	42.59 0.00 0.00 N	21.19 0.00 0.00 N	11.70 0.00 0.00 N	31.04 0.00 0.00 N	44.65 0.00 0.00 N	30.94 0.00 0.00 N	44.30 0.00 0.00 N	62.17 0.00 0.00 N	59.54 0.00 0.00 N	66.62 0.00 0.00 N	64.24 0.00 0.00 N	61.73 0.00 0.00 N	63.50 0.00 0.00 N	63.04 0.00 0.00 N	55.70 0.00 0.00 N	51.34 0.00 0.00 N	49.95 0.00 0.00 N	83.19 0.00 0.00 N	66.86 0.00 0.00 N	65.10 0.00 0.00 N	64.86 0.00 0.00 N	47.12 0.00 0.00 N	44.45 0.00 0.00 N	26.00 0.00 0.00 N

PROJECT___ORANGE 1 24174	41.90 -0.70 0.00 N	20.82 -0.37 0.00 N	11.48 -0.22 0.00 N	30.45 -0.58 0.00 N	43.81 -0.85 0.00 N	30.37 -0.57 0.00 N	43.48 -0.81 0.00 N	61.13 -1.04 0.00 N	58.59 -0.94 0.00 N	65.59 -1.03 0.00 N	63.25 -0.99 0.00 N	60.84 -0.89 0.00 N	62.56 -0.95 0.00 N	62.09 -0.95 0.00 N	54.84 -0.86 0.00 N	50.50 -0.83 0.00 N	49.16 -0.78 0.00 N	82.09 -1.11 0.00 N	66.04 -0.82 0.00 N	64.17 -0.93 0.00 N	63.82 -1.04 0.00 N	46.28 -0.85 0.00 N	43.59 -0.87 0.00 N	25.60 -0.40 0.00 N
PROJECT___ORANGE 2 24166	41.90 -0.70 0.00 N	20.82 -0.37 0.00 N	11.48 -0.22 0.00 N	30.45 -0.58 0.00 N	43.81 -0.85 0.00 N	30.37 -0.57 0.00 N	43.48 -0.81 0.00 N	61.13 -1.04 0.00 N	58.59 -0.94 0.00 N	65.59 -1.03 0.00 N	63.25 -0.99 0.00 N	60.84 -0.89 0.00 N	62.56 -0.95 0.00 N	62.09 -0.95 0.00 N	54.84 -0.86 0.00 N	50.50 -0.83 0.00 N	49.16 -0.78 0.00 N	82.09 -1.11 0.00 N	66.04 -0.82 0.00 N	64.17 -0.93 0.00 N	63.82 -1.04 0.00 N	46.28 -0.85 0.00 N	43.59 -0.87 0.00 N	25.60 -0.40 0.00 N
PYRITES___HYD 24023	44.45 1.85 0.00 N	22.12 0.93 0.00 N	12.20 0.50 0.00 N	32.32 1.28 0.00 N	46.57 1.92 0.00 N	32.26 1.31 0.00 N	44.25 -0.05 0.00 N	61.79 -0.38 0.00 N	59.42 -0.12 0.00 N	66.59 -0.03 0.00 N	64.26 0.02 0.00 N	61.62 -0.12 0.00 N	63.87 0.37 0.00 N	63.49 0.46 0.00 N	56.09 0.39 0.00 N	51.70 0.36 0.00 N	49.63 -0.32 0.00 N	81.70 -1.49 0.00 N	65.56 -1.30 0.00 N	64.51 -0.59 0.00 N	64.71 -0.16 0.00 N	47.86 0.74 0.00 N	45.36 0.90 0.00 N	26.85 0.85 0.00 N
RANKINE____ 23646	39.73 -2.87 0.00 N	19.67 -1.52 0.00 N	10.76 -0.94 0.00 N	28.46 -2.58 0.00 N	40.86 -3.79 0.00 N	28.72 -2.23 0.00 N	41.90 -2.40 0.00 N	58.79 -3.38 0.00 N	56.45 -3.09 0.00 N	63.64 -2.98 0.00 N	61.35 -2.89 0.00 N	59.15 -2.59 0.00 N	60.72 -2.78 0.00 N	60.13 -2.91 0.00 N	52.65 -3.06 0.00 N	48.43 -2.91 0.00 N	47.55 -2.40 0.00 N	79.44 -3.75 0.00 N	64.54 -2.33 0.00 N	62.53 -2.57 0.00 N	62.00 -2.87 0.00 N	44.86 -2.26 0.00 N	41.54 -2.92 0.00 N	24.46 -1.54 0.00 N
RAVENS GT4-7____ 23728	45.32 2.72 0.00 N	22.62 1.43 0.00 N	12.49 0.79 0.00 N	33.03 2.00 0.00 N	47.44 2.79 0.00 N	33.29 2.35 0.00 N	48.21 3.92 0.00 N	67.75 5.57 0.00 N	64.81 5.27 0.00 N	72.48 5.86 0.00 N	70.19 5.95 0.00 N	69.99 5.49 -2.77 N	69.80 6.30 0.00 N	69.38 6.34 0.00 N	61.59 5.89 0.00 N	56.48 5.14 0.00 N	55.11 5.16 0.00 N	91.67 8.48 0.00 N	73.07 6.21 0.00 N	71.30 6.20 0.00 N	70.68 5.82 0.00 N	51.52 4.39 0.00 N	48.91 4.46 0.00 N	28.37 2.37 0.00 N
RAVENSWD GT2____ 23730	45.09 2.49 0.00 N	22.50 1.30 0.00 N	12.43 0.72 0.00 N	32.88 1.84 0.00 N	47.24 2.58 0.00 N	33.11 2.16 0.00 N	47.93 3.63 0.00 N	67.34 5.17 0.00 N	64.47 4.93 0.00 N	72.17 5.55 0.00 N	69.83 5.59 0.00 N	69.66 5.15 -2.77 N	69.41 5.91 0.00 N	68.97 5.93 0.00 N	61.16 5.46 0.00 N	56.09 4.76 0.00 N	54.73 4.78 0.00 N	91.12 7.92 0.00 N	72.78 5.92 0.00 N	71.00 5.90 0.00 N	70.43 5.57 0.00 N	51.22 4.09 0.00 N	48.58 4.13 0.00 N	28.19 2.19 0.00 N
RAVENSWD GT3____ 23733	45.09 2.49 0.00 N	22.50 1.30 0.00 N	12.43 0.72 0.00 N	32.88 1.84 0.00 N	47.24 2.58 0.00 N	33.11 2.16 0.00 N	47.93 3.63 0.00 N	67.34 5.17 0.00 N	64.47 4.93 0.00 N	72.17 5.55 0.00 N	69.83 5.59 0.00 N	69.66 5.15 -2.77 N	69.41 5.91 0.00 N	68.97 5.93 0.00 N	61.16 5.46 0.00 N	56.09 4.76 0.00 N	54.73 4.78 0.00 N	91.12 7.92 0.00 N	72.78 5.92 0.00 N	71.00 5.90 0.00 N	70.43 5.57 0.00 N	51.22 4.09 0.00 N	48.58 4.13 0.00 N	28.19 2.19 0.00 N
RAVENSWOOD_GT2_1 24244	45.09 2.49 0.00 N	22.50 1.30 0.00 N	12.43 0.72 0.00 N	32.88 1.84 0.00 N	47.24 2.58 0.00 N	33.11 2.16 0.00 N	47.93 3.63 0.00 N	67.34 5.17 0.00 N	64.47 4.93 0.00 N	72.17 5.55 0.00 N	69.83 5.59 0.00 N	69.66 5.15 -2.77 N	69.41 5.91 0.00 N	68.97 5.93 0.00 N	61.16 5.46 0.00 N	56.09 4.76 0.00 N	54.73 4.78 0.00 N	91.12 7.92 0.00 N	72.78 5.92 0.00 N	71.00 5.90 0.00 N	70.43 5.57 0.00 N	51.22 4.09 0.00 N	48.58 4.13 0.00 N	28.19 2.19 0.00 N
RAVENSWOOD_GT2_2 24245	45.09 2.49 0.00 N	22.50 1.30 0.00 N	12.43 0.72 0.00 N	32.88 1.84 0.00 N	47.24 2.58 0.00 N	33.11 2.16 0.00 N	47.93 3.63 0.00 N	67.34 5.17 0.00 N	64.47 4.93 0.00 N	72.17 5.55 0.00 N	69.83 5.59 0.00 N	69.66 5.15 -2.77 N	69.41 5.91 0.00 N	68.97 5.93 0.00 N	61.16 5.46 0.00 N	56.09 4.76 0.00 N	54.73 4.78 0.00 N	91.12 7.92 0.00 N	72.78 5.92 0.00 N	71.00 5.90 0.00 N	70.43 5.57 0.00 N	51.22 4.09 0.00 N	48.58 4.13 0.00 N	28.19 2.19 0.00 N
RAVENSWOOD_GT2_3 24246	45.09 2.49 0.00 N	22.50 1.30 0.00 N	12.43 0.72 0.00 N	32.88 1.84 0.00 N	47.24 2.58 0.00 N	33.11 2.16 0.00 N	47.93 3.63 0.00 N	67.34 5.17 0.00 N	64.47 4.93 0.00 N	72.17 5.55 0.00 N	69.83 5.59 0.00 N	69.66 5.15 -2.77 N	69.41 5.91 0.00 N	68.97 5.93 0.00 N	61.16 5.46 0.00 N	56.09 4.76 0.00 N	54.73 4.78 0.00 N	91.12 7.92 0.00 N	72.78 5.92 0.00 N	71.00 5.90 0.00 N	70.43 5.57 0.00 N	51.22 4.09 0.00 N	48.58 4.13 0.00 N	28.19 2.19 0.00 N
RAVENSWOOD_GT2_4 24247	45.09 2.49 0.00 N	22.50 1.30 0.00 N	12.43 0.72 0.00 N	32.88 1.84 0.00 N	47.24 2.58 0.00 N	33.11 2.16 0.00 N	47.93 3.63 0.00 N	67.34 5.17 0.00 N	64.47 4.93 0.00 N	72.17 5.55 0.00 N	69.83 5.59 0.00 N	69.66 5.15 -2.77 N	69.41 5.91 0.00 N	68.97 5.93 0.00 N	61.16 5.46 0.00 N	56.09 4.76 0.00 N	54.73 4.78 0.00 N	91.12 7.92 0.00 N	72.78 5.92 0.00 N	71.00 5.90 0.00 N	70.43 5.57 0.00 N	51.22 4.09 0.00 N	48.58 4.13 0.00 N	28.19 2.19 0.00 N
RAVENSWOOD_GT3_1 24248	45.09 2.49 0.00 N	22.50 1.30 0.00 N	12.43 0.72 0.00 N	32.88 1.84 0.00 N	47.24 2.58 0.00 N	33.11 2.16 0.00 N	47.93 3.63 0.00 N	67.34 5.17 0.00 N	64.47 4.93 0.00 N	72.17 5.55 0.00 N	69.83 5.59 0.00 N	69.66 5.15 -2.77 N	69.41 5.91 0.00 N	68.97 5.93 0.00 N	61.16 5.46 0.00 N	56.09 4.76 0.00 N	54.73 4.78 0.00 N	91.12 7.92 0.00 N	72.78 5.92 0.00 N	71.00 5.90 0.00 N	70.43 5.57 0.00 N	51.22 4.09 0.00 N	48.58 4.13 0.00 N	28.19 2.19 0.00 N
RAVENSWOOD_GT3_2 24249	45.09 2.49 0.00 N	22.50 1.30 0.00 N	12.43 0.72 0.00 N	32.88 1.84 0.00 N	47.24 2.58 0.00 N	33.11 2.16 0.00 N	47.93 3.63 0.00 N	67.34 5.17 0.00 N	64.47 4.93 0.00 N	72.17 5.55 0.00 N	69.83 5.59 0.00 N	69.66 5.15 -2.77 N	69.41 5.91 0.00 N	68.97 5.93 0.00 N	61.16 5.46 0.00 N	56.09 4.76 0.00 N	54.73 4.78 0.00 N	91.12 7.92 0.00 N	72.78 5.92 0.00 N	71.00 5.90 0.00 N	70.43 5.57 0.00 N	51.22 4.09 0.00 N	48.58 4.13 0.00 N	28.19 2.19 0.00 N

RAVENSWOOD_GT3_3 24250	45.09 2.49 0.00 N	22.50 1.30 0.00 N	12.43 0.72 0.00 N	32.88 1.84 0.00 N	47.24 2.58 0.00 N	33.11 2.16 0.00 N	47.93 3.63 0.00 N	67.34 5.17 0.00 N	64.47 4.93 0.00 N	72.17 5.55 0.00 N	69.83 5.59 0.00 N	69.66 5.15 -2.77 N	69.41 5.91 0.00 N	68.97 5.93 0.00 N	61.16 5.46 0.00 N	56.09 4.76 0.00 N	54.73 4.78 0.00 N	91.12 7.92 0.00 N	72.78 5.92 0.00 N	71.00 5.90 0.00 N	70.43 5.57 0.00 N	51.22 4.09 0.00 N	48.58 4.13 0.00 N	28.19 2.19 0.00 N
RAVENSWOOD_GT3_4 24251	45.09 2.49 0.00 N	22.50 1.30 0.00 N	12.43 0.72 0.00 N	32.88 1.84 0.00 N	47.24 2.58 0.00 N	33.11 2.16 0.00 N	47.93 3.63 0.00 N	67.34 5.17 0.00 N	64.47 4.93 0.00 N	72.17 5.55 0.00 N	69.83 5.59 0.00 N	69.66 5.15 -2.77 N	69.41 5.91 0.00 N	68.97 5.93 0.00 N	61.16 5.46 0.00 N	56.09 4.76 0.00 N	54.73 4.78 0.00 N	91.12 7.92 0.00 N	72.78 5.92 0.00 N	71.00 5.90 0.00 N	70.43 5.57 0.00 N	51.22 4.09 0.00 N	48.58 4.13 0.00 N	28.19 2.19 0.00 N
RAVENSWOOD_GT_1 23729	45.03 2.43 0.00 N	22.48 1.29 0.00 N	12.42 0.72 0.00 N	32.87 1.83 0.00 N	47.23 2.58 0.00 N	33.10 2.15 0.00 N	47.91 3.61 0.00 N	67.27 5.10 0.00 N	64.34 4.80 0.00 N	72.02 5.40 0.00 N	69.67 5.43 0.00 N	84.23 4.99 -17.51 N	70.98 5.76 -1.71 N	72.94 5.79 -4.12 N	73.85 5.34 -12.80 N	71.34 4.66 -15.34 N	73.77 4.68 -19.13 N	90.93 7.72 -0.02 N	75.20 5.73 -2.61 N	70.84 5.72 -0.02 N	70.29 5.42 0.00 N	78.44 4.00 -27.31 N	79.36 4.09 -30.81 N	47.59 2.18 -19.41 N
RAVENSWOOD_GT_10 24258	45.32 2.73 0.00 N	22.62 1.43 0.00 N	12.49 0.79 0.00 N	33.04 2.00 0.00 N	47.44 2.79 0.00 N	33.30 2.36 0.00 N	48.22 3.93 0.00 N	67.76 5.59 0.00 N	64.82 5.28 0.00 N	72.49 5.87 0.00 N	70.20 5.96 0.00 N	70.00 5.50 -2.77 N	69.81 6.31 0.00 N	69.39 6.35 0.00 N	61.61 5.90 0.00 N	56.49 5.15 0.00 N	55.12 5.17 0.00 N	91.69 8.49 0.00 N	73.08 6.22 0.00 N	71.31 6.21 0.00 N	70.69 5.82 0.00 N	51.52 4.40 0.00 N	48.92 4.47 0.00 N	28.38 2.38 0.00 N
RAVENSWOOD_GT_11 24259	45.32 2.73 0.00 N	22.62 1.43 0.00 N	12.49 0.79 0.00 N	33.04 2.00 0.00 N	47.44 2.79 0.00 N	33.30 2.36 0.00 N	48.22 3.93 0.00 N	67.76 5.59 0.00 N	64.82 5.28 0.00 N	72.49 5.87 0.00 N	70.20 5.96 0.00 N	70.00 5.50 -2.77 N	69.81 6.31 0.00 N	69.39 6.35 0.00 N	61.61 5.90 0.00 N	56.49 5.15 0.00 N	55.12 5.17 0.00 N	91.69 8.49 0.00 N	73.08 6.22 0.00 N	71.31 6.21 0.00 N	70.69 5.82 0.00 N	51.52 4.40 0.00 N	48.92 4.47 0.00 N	28.38 2.38 0.00 N
RAVENSWOOD_GT_4 24252	45.32 2.72 0.00 N	22.62 1.43 0.00 N	12.49 0.79 0.00 N	33.03 2.00 0.00 N	47.44 2.79 0.00 N	33.29 2.35 0.00 N	48.21 3.92 0.00 N	67.75 5.57 0.00 N	64.81 5.27 0.00 N	72.48 5.86 0.00 N	70.19 5.95 0.00 N	69.99 5.49 -2.77 N	69.80 6.30 0.00 N	69.38 6.34 0.00 N	61.59 5.89 0.00 N	56.48 5.14 0.00 N	55.11 5.16 0.00 N	91.67 8.48 0.00 N	73.07 6.21 0.00 N	71.30 6.20 0.00 N	70.68 5.82 0.00 N	51.52 4.39 0.00 N	48.91 4.46 0.00 N	28.37 2.37 0.00 N
RAVENSWOOD_GT_5 24254	45.09 2.49 0.00 N	22.50 1.30 0.00 N	12.43 0.72 0.00 N	32.88 1.84 0.00 N	47.24 2.58 0.00 N	33.11 2.16 0.00 N	47.93 3.63 0.00 N	67.34 5.17 0.00 N	64.47 4.93 0.00 N	72.17 5.55 0.00 N	69.83 5.59 0.00 N	69.66 5.15 -2.77 N	69.41 5.91 0.00 N	68.97 5.93 0.00 N	61.16 5.46 0.00 N	56.09 4.76 0.00 N	54.73 4.78 0.00 N	91.12 7.92 0.00 N	72.78 5.92 0.00 N	71.00 5.90 0.00 N	70.43 5.57 0.00 N	51.22 4.09 0.00 N	48.58 4.13 0.00 N	28.19 2.19 0.00 N
RAVENSWOOD_GT_6 24253	45.32 2.72 0.00 N	22.62 1.43 0.00 N	12.49 0.79 0.00 N	33.03 2.00 0.00 N	47.44 2.79 0.00 N	33.29 2.35 0.00 N	48.21 3.92 0.00 N	67.75 5.57 0.00 N	64.81 5.27 0.00 N	72.48 5.86 0.00 N	70.19 5.95 0.00 N	69.99 5.49 -2.77 N	69.80 6.30 0.00 N	69.38 6.34 0.00 N	61.59 5.89 0.00 N	56.48 5.14 0.00 N	55.11 5.16 0.00 N	91.67 8.48 0.00 N	73.07 6.21 0.00 N	71.30 6.20 0.00 N	70.68 5.82 0.00 N	51.52 4.39 0.00 N	48.91 4.46 0.00 N	28.37 2.37 0.00 N
RAVENSWOOD_GT_7 24255	45.09 2.49 0.00 N	22.50 1.30 0.00 N	12.43 0.72 0.00 N	32.88 1.84 0.00 N	47.24 2.58 0.00 N	33.11 2.16 0.00 N	47.93 3.63 0.00 N	67.34 5.17 0.00 N	64.47 4.93 0.00 N	72.17 5.55 0.00 N	69.83 5.59 0.00 N	69.66 5.15 -2.77 N	69.41 5.91 0.00 N	68.97 5.93 0.00 N	61.16 5.46 0.00 N	56.09 4.76 0.00 N	54.73 4.78 0.00 N	91.12 7.92 0.00 N	72.78 5.92 0.00 N	71.00 5.90 0.00 N	70.43 5.57 0.00 N	51.22 4.09 0.00 N	48.58 4.13 0.00 N	28.19 2.19 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.32 2.73 0.00 N	22.62 1.43 0.00 N	12.49 0.79 0.00 N	33.04 2.00 0.00 N	47.44 2.79 0.00 N	33.30 2.36 0.00 N	48.22 3.93 0.00 N	67.76 5.59 0.00 N	64.82 5.28 0.00 N	72.49 5.87 0.00 N	70.20 5.96 0.00 N	70.00 5.50 -2.77 N	69.81 6.31 0.00 N	69.39 6.35 0.00 N	61.61 5.90 0.00 N	56.49 5.15 0.00 N	55.12 5.17 0.00 N	91.69 8.49 0.00 N	73.08 6.22 0.00 N	71.31 6.21 0.00 N	70.69 5.82 0.00 N	51.52 4.40 0.00 N	48.92 4.47 0.00 N	28.38 2.38 0.00 N
RAVENSWOOD_GT_9 24257	45.32 2.73 0.00 N	22.62 1.43 0.00 N	12.49 0.79 0.00 N	33.04 2.00 0.00 N	47.44 2.79 0.00 N	33.30 2.36 0.00 N	48.22 3.93 0.00 N	67.76 5.59 0.00 N	64.82 5.28 0.00 N	72.49 5.87 0.00 N	70.20 5.96 0.00 N	70.00 5.50 -2.77 N	69.81 6.31 0.00 N	69.39 6.35 0.00 N	61.61 5.90 0.00 N	56.49 5.15 0.00 N	55.12 5.17 0.00 N	91.69 8.49 0.00 N	73.08 6.22 0.00 N	71.31 6.21 0.00 N	70.69 5.82 0.00 N	51.52 4.40 0.00 N	48.92 4.47 0.00 N	28.38 2.38 0.00 N
RAVENSWOOD___1 23533	45.24 2.64 0.00 N	22.60 1.40 0.00 N	12.48 0.78 0.00 N	33.00 1.96 0.00 N	47.39 2.74 0.00 N	33.26 2.32 0.00 N	48.16 3.87 0.00 N	67.63 5.46 0.00 N	64.61 5.07 0.00 N	72.18 5.56 0.00 N	69.89 5.65 0.00 N	84.45 5.21 -17.51 N	71.25 6.03 -1.71 N	73.25 6.10 -4.12 N	74.23 5.72 -12.80 N	71.70 5.02 -15.34 N	74.13 5.04 -19.13 N	91.44 8.23 -0.02 N	75.48 6.00 -2.61 N	71.14 6.01 -0.02 N	70.50 5.63 0.00 N	78.71 4.27 -27.31 N	79.62 4.36 -30.81 N	47.75 2.34 -19.41 N
RAVENSWOOD___2 23534	45.26 2.67 0.00 N	22.60 1.41 0.00 N	12.48 0.78 0.00 N	33.00 1.96 0.00 N	47.39 2.73 0.00 N	33.26 2.31 0.00 N	48.16 3.87 0.00 N	67.63 5.46 0.00 N	64.63 5.09 0.00 N	72.21 5.58 0.00 N	69.91 5.67 0.00 N	84.46 5.22 -17.51 N	71.26 6.04 -1.71 N	73.28 6.13 -4.12 N	74.27 5.76 -12.80 N	71.70 5.02 -15.34 N	74.11 5.02 -19.13 N	91.41 8.20 -0.02 N	75.45 5.98 -2.61 N	71.11 5.98 -0.02 N	70.47 5.60 0.00 N	78.74 4.30 -27.31 N	79.66 4.40 -30.81 N	47.76 2.34 -19.41 N

RAVENSWOOD___3 23535	45.03 2.43 0.00 N	22.48 1.29 0.00 N	12.42 0.72 0.00 N	32.87 1.83 0.00 N	47.23 2.58 0.00 N	33.10 2.15 0.00 N	47.91 3.61 0.00 N	67.27 5.10 0.00 N	64.34 4.80 0.00 N	72.02 5.40 0.00 N	69.67 5.43 0.00 N	69.50 4.99 -2.77 N	69.26 5.76 0.00 N	68.83 5.79 0.00 N	61.04 5.34 0.00 N	56.00 4.66 0.00 N	54.63 4.68 0.00 N	90.91 7.72 0.00 N	72.59 5.73 0.00 N	70.82 5.72 0.00 N	70.29 5.42 0.00 N	51.13 4.00 0.00 N	48.55 4.09 0.00 N	28.18 2.18 0.00 N
RAVENSWOOD___4 23820	45.34 2.74 0.00 N	22.63 1.44 0.00 N	12.50 0.80 0.00 N	33.05 2.01 0.00 N	47.46 2.80 0.00 N	33.31 2.37 0.00 N	48.24 3.94 0.00 N	67.79 5.61 0.00 N	64.84 5.31 0.00 N	72.51 5.89 0.00 N	70.23 5.98 0.00 N	84.75 5.51 -17.51 N	71.55 6.33 -1.71 N	73.53 6.38 -4.12 N	74.44 5.93 -12.80 N	71.85 5.17 -15.34 N	74.28 5.20 -19.13 N	91.74 8.52 -0.02 N	75.71 6.23 -2.61 N	71.36 6.23 -0.02 N	70.70 5.84 0.00 N	78.85 4.42 -27.31 N	79.75 4.48 -30.81 N	47.80 2.39 -19.41 N
RAVNSWD 8-11____ 23667	45.32 2.73 0.00 N	22.62 1.43 0.00 N	12.49 0.79 0.00 N	33.04 2.00 0.00 N	47.44 2.79 0.00 N	33.30 2.36 0.00 N	48.22 3.93 0.00 N	67.76 5.59 0.00 N	64.82 5.28 0.00 N	72.49 5.87 0.00 N	70.20 5.96 0.00 N	70.00 5.50 -2.77 N	69.81 6.31 0.00 N	69.39 6.35 0.00 N	61.61 5.90 0.00 N	56.49 5.15 0.00 N	55.12 5.17 0.00 N	91.69 8.49 0.00 N	73.08 6.22 0.00 N	71.31 6.21 0.00 N	70.69 5.82 0.00 N	51.52 4.40 0.00 N	48.92 4.47 0.00 N	28.38 2.38 0.00 N
RCPL_TRUST___DRP 24196	45.11 2.51 0.00 N	22.50 1.31 0.00 N	12.43 0.73 0.00 N	32.88 1.84 0.00 N	47.24 2.59 0.00 N	33.11 2.16 0.00 N	47.93 3.63 0.00 N	67.37 5.19 0.00 N	64.52 4.98 0.00 N	72.24 5.62 0.00 N	69.89 5.65 0.00 N	69.73 5.22 -2.77 N	69.47 5.97 0.00 N	69.02 5.98 0.00 N	61.20 5.50 0.00 N	56.13 4.79 0.00 N	54.76 4.81 0.00 N	91.19 8.00 0.00 N	72.87 6.01 0.00 N	71.08 5.98 0.00 N	70.50 5.64 0.00 N	51.25 4.12 0.00 N	48.59 4.14 0.00 N	28.18 2.18 0.00 N
RENSSELAER___COGEN 23796	45.79 3.20 0.00 N	22.76 1.57 0.00 N	12.62 0.92 0.00 N	33.60 2.56 0.00 N	48.37 3.72 0.00 N	33.17 2.22 0.00 N	46.58 2.29 0.00 N	65.37 3.20 0.00 N	62.61 3.07 0.00 N	69.93 3.31 0.00 N	67.42 3.17 0.00 N	64.40 2.67 0.00 N	66.40 2.89 0.00 N	65.96 2.92 0.00 N	58.50 2.80 0.00 N	54.11 2.77 0.00 N	52.31 2.36 0.00 N	86.90 3.70 0.00 N	69.49 2.63 0.00 N	67.94 2.84 0.00 N	68.00 3.13 0.00 N	49.62 2.50 0.00 N	47.11 2.66 0.00 N	27.54 1.54 0.00 N
REVERE_CP RP_DRP 24186	43.56 0.97 0.00 N	21.66 0.46 0.00 N	11.96 0.26 0.00 N	31.72 0.68 0.00 N	45.63 0.98 0.00 N	31.59 0.65 0.00 N	44.81 0.52 0.00 N	62.97 0.80 0.00 N	60.33 0.79 0.00 N	67.48 0.85 0.00 N	65.14 0.90 0.00 N	62.57 0.84 0.00 N	64.43 0.92 0.00 N	63.93 0.89 0.00 N	56.55 0.85 0.00 N	52.06 0.72 0.00 N	50.62 0.67 0.00 N	84.44 1.25 0.00 N	67.82 0.96 0.00 N	65.97 0.87 0.00 N	65.69 0.83 0.00 N	47.65 0.52 0.00 N	45.13 0.68 0.00 N	26.58 0.58 0.00 N
ROCHESTER_9_IC 23652	42.05 -0.54 0.00 N	20.78 -0.41 0.00 N	11.41 -0.29 0.00 N	30.29 -0.74 0.00 N	43.59 -1.06 0.00 N	30.35 -0.59 0.00 N	43.06 -1.23 0.00 N	60.48 -1.69 0.00 N	58.18 -1.36 0.00 N	65.18 -1.44 0.00 N	62.75 -1.50 0.00 N	60.29 -1.45 0.00 N	61.70 -1.80 0.00 N	61.20 -1.83 0.00 N	53.91 -1.79 0.00 N	49.81 -1.53 0.00 N	48.53 -1.41 0.00 N	81.06 -2.14 0.00 N	65.50 -1.37 0.00 N	63.66 -1.44 0.00 N	63.31 -1.56 0.00 N	45.98 -1.14 0.00 N	42.85 -1.61 0.00 N	25.29 -0.71 0.00 N
ROSETON___1 23587	44.56 1.96 0.00 N	22.21 1.01 0.00 N	12.29 0.58 0.00 N	32.52 1.48 0.00 N	46.75 2.09 0.00 N	32.60 1.65 0.00 N	47.10 2.80 0.00 N	66.11 3.94 0.00 N	63.11 3.57 0.00 N	70.47 3.84 0.00 N	67.95 3.71 0.00 N	65.30 3.56 0.00 N	67.57 4.06 0.00 N	67.11 4.07 0.00 N	59.54 3.83 0.00 N	54.91 3.57 0.00 N	53.53 3.58 0.00 N	89.15 5.96 0.00 N	71.36 4.49 0.00 N	69.49 4.38 0.00 N	69.18 4.32 0.00 N	50.32 3.19 0.00 N	47.64 3.18 0.00 N	27.66 1.66 0.00 N
ROSETON___2 23588	44.60 2.01 0.00 N	22.22 1.03 0.00 N	12.30 0.59 0.00 N	32.55 1.51 0.00 N	46.79 2.13 0.00 N	32.63 1.68 0.00 N	47.14 2.84 0.00 N	66.20 4.02 0.00 N	63.26 3.72 0.00 N	70.71 4.09 0.00 N	68.24 3.99 0.00 N	65.56 3.82 0.00 N	67.78 4.28 0.00 N	67.33 4.29 0.00 N	59.69 3.99 0.00 N	54.98 3.65 0.00 N	53.59 3.64 0.00 N	89.29 6.09 0.00 N	71.50 4.63 0.00 N	69.65 4.55 0.00 N	69.33 4.46 0.00 N	50.39 3.27 0.00 N	47.69 3.24 0.00 N	27.68 1.68 0.00 N
RUSSELL___STATION 23914	41.37 -1.23 0.00 N	20.44 -0.75 0.00 N	11.23 -0.47 0.00 N	29.84 -1.19 0.00 N	42.95 -1.70 0.00 N	29.93 -1.02 0.00 N	42.53 -1.77 0.00 N	59.64 -2.53 0.00 N	57.30 -2.24 0.00 N	64.08 -2.54 0.00 N	61.55 -2.69 0.00 N	59.08 -2.66 0.00 N	60.43 -3.07 0.00 N	60.06 -2.98 0.00 N	52.87 -2.83 0.00 N	48.83 -2.51 0.00 N	47.61 -2.34 0.00 N	79.60 -3.60 0.00 N	64.30 -2.56 0.00 N	62.50 -2.60 0.00 N	62.13 -2.74 0.00 N	45.11 -2.01 0.00 N	42.01 -2.45 0.00 N	24.76 -1.24 0.00 N
S SALMON___HYD 24043	42.00 -0.59 0.00 N	20.87 -0.32 0.00 N	11.51 -0.19 0.00 N	30.54 -0.50 0.00 N	43.95 -0.70 0.00 N	30.42 -0.53 0.00 N	43.04 -1.25 0.00 N	60.53 -1.64 0.00 N	57.98 -1.55 0.00 N	64.89 -1.74 0.00 N	62.70 -1.55 0.00 N	60.26 -1.47 0.00 N	61.98 -1.52 0.00 N	61.51 -1.52 0.00 N	54.36 -1.34 0.00 N	50.04 -1.29 0.00 N	48.63 -1.32 0.00 N	81.06 -2.13 0.00 N	65.17 -1.70 0.00 N	63.33 -1.77 0.00 N	63.02 -1.84 0.00 N	45.88 -1.24 0.00 N	43.37 -1.08 0.00 N	25.54 -0.46 0.00 N
SELKIRK___II 23799	44.90 2.31 0.00 N	22.32 1.13 0.00 N	12.38 0.68 0.00 N	32.92 1.88 0.00 N	47.37 2.72 0.00 N	32.50 1.56 0.00 N	45.68 1.39 0.00 N	64.13 1.96 0.00 N	61.44 1.90 0.00 N	68.63 2.01 0.00 N	66.19 1.94 0.00 N	63.14 1.40 0.00 N	65.26 1.75 0.00 N	64.82 1.78 0.00 N	57.48 1.78 0.00 N	53.14 1.81 0.00 N	51.40 1.46 0.00 N	85.43 2.24 0.00 N	68.33 1.46 0.00 N	66.79 1.68 0.00 N	66.79 1.93 0.00 N	48.71 1.59 0.00 N	46.21 1.76 0.00 N	27.01 1.01 0.00 N
SELKIRK___I 23801	45.11 2.52 0.00 N	22.45 1.26 0.00 N	12.45 0.75 0.00 N	33.07 2.04 0.00 N	47.58 2.93 0.00 N	32.68 1.74 0.00 N	45.74 1.44 0.00 N	64.20 2.03 0.00 N	61.52 1.98 0.00 N	68.71 2.09 0.00 N	66.29 2.05 0.00 N	63.29 1.55 0.00 N	65.42 1.92 0.00 N	64.98 1.94 0.00 N	57.65 1.95 0.00 N	53.27 1.93 0.00 N	51.55 1.61 0.00 N	85.70 2.51 0.00 N	68.54 1.67 0.00 N	66.99 1.88 0.00 N	66.95 2.08 0.00 N	48.86 1.73 0.00 N	46.38 1.93 0.00 N	27.11 1.11 0.00 N

SENECA OSWGO___HYD 24041	41.56 -1.03 0.00 N	20.66 -0.53 0.00 N	11.39 -0.31 0.00 N	30.23 -0.81 0.00 N	43.46 -1.19 0.00 N	30.14 -0.80 0.00 N	43.15 -1.15 0.00 N	60.62 -1.55 0.00 N	58.10 -1.44 0.00 N	65.01 -1.62 0.00 N	62.72 -1.52 0.00 N	60.27 -1.47 0.00 N	61.95 -1.56 0.00 N	61.47 -1.56 0.00 N	54.27 -1.43 0.00 N	49.97 -1.37 0.00 N	48.66 -1.29 0.00 N	81.19 -2.00 0.00 N	65.30 -1.57 0.00 N	63.44 -1.66 0.00 N	63.08 -1.78 0.00 N	45.74 -1.39 0.00 N	43.12 -1.33 0.00 N	25.29 -0.71 0.00 N
SENECA___ENERGY 23797	41.61 -0.99 0.00 N	20.63 -0.56 0.00 N	11.34 -0.36 0.00 N	30.03 -1.01 0.00 N	42.94 -1.72 0.00 N	30.00 -0.95 0.00 N	43.21 -1.09 0.00 N	60.42 -1.75 0.00 N	58.15 -1.39 0.00 N	65.25 -1.37 0.00 N	62.97 -1.27 0.00 N	60.50 -1.24 0.00 N	62.16 -1.35 0.00 N	61.66 -1.38 0.00 N	54.37 -1.33 0.00 N	50.12 -1.22 0.00 N	48.98 -0.97 0.00 N	81.77 -1.42 0.00 N	65.89 -0.97 0.00 N	63.98 -1.12 0.00 N	63.57 -1.29 0.00 N	46.13 -0.99 0.00 N	43.37 -1.08 0.00 N	25.49 -0.52 0.00 N
SHOEMAKER___GT 23640	43.61 1.01 0.00 N	21.74 0.55 0.00 N	12.02 0.31 0.00 N	31.82 0.78 0.00 N	45.74 1.08 0.00 N	31.87 0.93 0.00 N	46.07 1.78 0.00 N	64.64 2.47 0.00 N	61.82 2.28 0.00 N	69.17 2.55 0.00 N	66.80 2.56 0.00 N	64.10 2.37 0.00 N	66.35 2.85 0.00 N	65.93 2.89 0.00 N	58.36 2.66 0.00 N	53.62 2.28 0.00 N	52.21 2.26 0.00 N	86.86 3.67 0.00 N	69.65 2.79 0.00 N	67.89 2.79 0.00 N	67.66 2.80 0.00 N	49.11 1.99 0.00 N	46.49 2.04 0.00 N	27.01 1.01 0.00 N
SHOREHAM_IC_1 23715	57.75 3.39 -11.77 N	55.02 1.68 -32.15 N	14.16 0.92 -1.55 N	33.40 2.36 0.00 N	47.98 3.32 0.00 N	51.16 2.78 -17.44 N	55.55 4.28 -6.98 N	67.93 5.76 0.00 N	65.04 5.50 0.00 N	72.86 6.24 0.00 N	90.13 6.45 -19.44 N	97.01 5.97 -29.31 N	70.17 6.44 -0.23 N	69.33 6.29 0.00 N	62.00 5.80 -0.50 N	63.22 5.15 -6.74 N	78.72 5.23 -23.55 N	101.56 7.36 -11.01 N	97.96 5.65 -25.45 N	96.35 5.76 -25.48 N	104.81 5.40 -34.55 N	58.19 3.82 -7.24 N	56.97 4.13 -8.39 N	46.51 2.32 -18.19 N
SHOREHAM_IC_2 23716	57.75 3.39 -11.77 N	55.02 1.68 -32.15 N	14.16 0.92 -1.55 N	33.40 2.36 0.00 N	47.98 3.32 0.00 N	51.16 2.78 -17.44 N	55.55 4.28 -6.98 N	67.93 5.76 0.00 N	65.04 5.50 0.00 N	72.86 6.24 0.00 N	90.13 6.45 -19.44 N	97.01 5.97 -29.31 N	70.17 6.44 -0.23 N	69.33 6.29 0.00 N	62.00 5.80 -0.50 N	63.22 5.15 -6.74 N	78.72 5.23 -23.55 N	101.56 7.36 -11.01 N	97.96 5.65 -25.45 N	96.35 5.76 -25.48 N	104.81 5.40 -34.55 N	58.19 3.82 -7.24 N	56.97 4.13 -8.39 N	46.51 2.32 -18.19 N
SISSONVILLE____ 23735	43.05 0.46 0.00 N	21.44 0.25 0.00 N	11.82 0.12 0.00 N	31.31 0.27 0.00 N	45.11 0.45 0.00 N	31.26 0.31 0.00 N	43.05 -1.25 0.00 N	60.06 -2.12 0.00 N	57.72 -1.82 0.00 N	64.81 -1.82 0.00 N	62.50 -1.74 0.00 N	59.95 -1.78 0.00 N	62.32 -1.19 0.00 N	61.98 -1.06 0.00 N	54.72 -0.98 0.00 N	50.47 -0.87 0.00 N	48.53 -1.42 0.00 N	80.28 -2.91 0.00 N	64.49 -2.37 0.00 N	62.94 -2.16 0.00 N	62.97 -1.89 0.00 N	46.71 -0.41 0.00 N	44.19 -0.26 0.00 N	26.07 0.06 0.00 N
SITHE_IND_GS1 24169	41.18 -1.42 0.00 N	20.47 -0.72 0.00 N	11.29 -0.41 0.00 N	29.95 -1.09 0.00 N	43.07 -1.58 0.00 N	29.88 -1.07 0.00 N	42.89 -1.40 0.00 N	60.24 -1.94 0.00 N	57.70 -1.84 0.00 N	64.60 -2.02 0.00 N	62.30 -1.94 0.00 N	59.90 -1.84 0.00 N	61.58 -1.93 0.00 N	61.12 -1.92 0.00 N	53.96 -1.74 0.00 N	49.72 -1.62 0.00 N	48.42 -1.52 0.00 N	80.73 -2.46 0.00 N	64.95 -1.91 0.00 N	63.16 -1.94 0.00 N	62.87 -2.00 0.00 N	45.62 -1.51 0.00 N	42.96 -1.50 0.00 N	25.15 -0.85 0.00 N
SITHE_IND_GS2 24170	41.18 -1.42 0.00 N	20.47 -0.72 0.00 N	11.29 -0.41 0.00 N	29.95 -1.09 0.00 N	43.07 -1.58 0.00 N	29.88 -1.07 0.00 N	42.89 -1.40 0.00 N	60.24 -1.94 0.00 N	57.70 -1.84 0.00 N	64.60 -2.02 0.00 N	62.30 -1.94 0.00 N	59.90 -1.84 0.00 N	61.58 -1.93 0.00 N	61.12 -1.92 0.00 N	53.96 -1.74 0.00 N	49.72 -1.62 0.00 N	48.42 -1.52 0.00 N	80.73 -2.46 0.00 N	64.95 -1.91 0.00 N	63.16 -1.94 0.00 N	62.87 -2.00 0.00 N	45.62 -1.51 0.00 N	42.96 -1.50 0.00 N	25.15 -0.85 0.00 N
SITHE_IND_GS3 24171	41.18 -1.42 0.00 N	20.47 -0.72 0.00 N	11.29 -0.41 0.00 N	29.95 -1.09 0.00 N	43.07 -1.58 0.00 N	29.88 -1.07 0.00 N	42.89 -1.40 0.00 N	60.24 -1.94 0.00 N	57.70 -1.84 0.00 N	64.60 -2.02 0.00 N	62.30 -1.94 0.00 N	59.90 -1.84 0.00 N	61.58 -1.93 0.00 N	61.12 -1.92 0.00 N	53.96 -1.74 0.00 N	49.72 -1.62 0.00 N	48.42 -1.52 0.00 N	80.73 -2.46 0.00 N	64.95 -1.91 0.00 N	63.16 -1.94 0.00 N	62.87 -2.00 0.00 N	45.62 -1.51 0.00 N	42.96 -1.50 0.00 N	25.15 -0.85 0.00 N
SITHE_IND_GS4 24172	41.18 -1.42 0.00 N	20.47 -0.72 0.00 N	11.29 -0.41 0.00 N	29.95 -1.09 0.00 N	43.07 -1.58 0.00 N	29.88 -1.07 0.00 N	42.89 -1.40 0.00 N	60.24 -1.94 0.00 N	57.70 -1.84 0.00 N	64.60 -2.02 0.00 N	62.30 -1.94 0.00 N	59.90 -1.84 0.00 N	61.58 -1.93 0.00 N	61.12 -1.92 0.00 N	53.96 -1.74 0.00 N	49.72 -1.62 0.00 N	48.42 -1.52 0.00 N	80.73 -2.46 0.00 N	64.95 -1.91 0.00 N	63.16 -1.94 0.00 N	62.87 -2.00 0.00 N	45.62 -1.51 0.00 N	42.96 -1.50 0.00 N	25.15 -0.85 0.00 N
SITHE___BATAVIA 24024	40.90 -1.69 0.00 N	20.26 -0.93 0.00 N	11.10 -0.60 0.00 N	29.43 -1.61 0.00 N	42.25 -2.40 0.00 N	29.63 -1.31 0.00 N	43.10 -1.19 0.00 N	60.58 -1.59 0.00 N	58.21 -1.33 0.00 N	65.41 -1.21 0.00 N	63.10 -1.14 0.00 N	60.76 -0.98 0.00 N	62.41 -1.10 0.00 N	61.78 -1.26 0.00 N	54.44 -1.27 0.00 N	50.19 -1.15 0.00 N	49.15 -0.79 0.00 N	81.98 -1.21 0.00 N	66.40 -0.46 0.00 N	64.43 -0.68 0.00 N	63.89 -0.98 0.00 N	46.24 -0.88 0.00 N	42.87 -1.58 0.00 N	25.17 -0.83 0.00 N
SITHE___INDEPEND 23800	41.18 -1.42 0.00 N	20.47 -0.72 0.00 N	11.29 -0.41 0.00 N	29.95 -1.09 0.00 N	43.07 -1.58 0.00 N	29.88 -1.07 0.00 N	42.89 -1.40 0.00 N	60.24 -1.94 0.00 N	57.70 -1.84 0.00 N	64.60 -2.02 0.00 N	62.30 -1.94 0.00 N	59.90 -1.84 0.00 N	61.58 -1.93 0.00 N	61.12 -1.92 0.00 N	53.96 -1.74 0.00 N	49.72 -1.62 0.00 N	48.42 -1.52 0.00 N	80.73 -2.46 0.00 N	64.95 -1.91 0.00 N	63.16 -1.94 0.00 N	62.87 -2.00 0.00 N	45.62 -1.51 0.00 N	42.96 -1.50 0.00 N	25.15 -0.85 0.00 N
SITHE___MASSENA 23902	42.71 0.12 0.00 N	21.27 0.08 0.00 N	11.72 0.02 0.00 N	31.08 0.04 0.00 N	44.75 0.10 0.00 N	31.04 0.10 0.00 N	43.73 -0.57 0.00 N	61.23 -0.95 0.00 N	58.73 -0.81 0.00 N	65.70 -0.93 0.00 N	63.30 -0.94 0.00 N	60.79 -0.95 0.00 N	62.57 -0.93 0.00 N	62.11 -0.93 0.00 N	54.81 -0.90 0.00 N	50.56 -0.78 0.00 N	49.09 -0.86 0.00 N	81.58 -1.61 0.00 N	65.58 -1.28 0.00 N	63.99 -1.11 0.00 N	63.84 -1.03 0.00 N	46.72 -0.41 0.00 N	44.04 -0.42 0.00 N	25.87 -0.13 0.00 N

SITHE__OGDNSBRG 24021	44.28 1.69 0.00 N	22.04 0.85 0.00 N	12.15 0.45 0.00 N	32.20 1.16 0.00 N	46.39 1.74 0.00 N	32.15 1.21 0.00 N	44.69 0.39 0.00 N	62.56 0.39 0.00 N	60.10 0.56 0.00 N	67.17 0.54 0.00 N	64.78 0.53 0.00 N	62.15 0.42 0.00 N	63.97 0.47 0.00 N	63.50 0.46 0.00 N	56.06 0.36 0.00 N	51.61 0.27 0.00 N	49.41 -0.54 0.00 N	80.17 -3.02 0.00 N	64.29 -2.57 0.00 N	64.64 -0.47 0.00 N	65.24 0.38 0.00 N	47.80 0.68 0.00 N	45.20 0.74 0.00 N	26.72 0.72 0.00 N
SITHE__STERLING 23777	43.09 0.49 0.00 N	21.42 0.23 0.00 N	11.83 0.13 0.00 N	31.36 0.32 0.00 N	45.11 0.46 0.00 N	31.24 0.30 0.00 N	44.49 0.20 0.00 N	62.51 0.34 0.00 N	59.88 0.34 0.00 N	66.99 0.37 0.00 N	64.66 0.41 0.00 N	62.13 0.40 0.00 N	63.96 0.45 0.00 N	63.46 0.42 0.00 N	56.11 0.41 0.00 N	51.66 0.32 0.00 N	50.26 0.31 0.00 N	83.85 0.66 0.00 N	67.37 0.51 0.00 N	65.53 0.43 0.00 N	65.23 0.37 0.00 N	47.30 0.18 0.00 N	44.75 0.30 0.00 N	26.34 0.33 0.00 N
SOUTH CAIRO__GT 23612	43.61 1.01 0.00 N	21.67 0.48 0.00 N	11.99 0.29 0.00 N	31.90 0.86 0.00 N	45.92 1.26 0.00 N	31.62 0.68 0.00 N	45.45 1.16 0.00 N	63.81 1.64 0.00 N	61.03 1.49 0.00 N	68.37 1.75 0.00 N	65.90 1.65 0.00 N	63.11 1.38 0.00 N	65.02 1.51 0.00 N	64.62 1.58 0.00 N	57.09 1.39 0.00 N	52.68 1.35 0.00 N	51.18 1.23 0.00 N	85.20 2.01 0.00 N	68.23 1.36 0.00 N	66.44 1.34 0.00 N	66.31 1.45 0.00 N	48.13 1.01 0.00 N	45.49 1.04 0.00 N	26.57 0.56 0.00 N
SOUTH HAMPTN__IC 23720	57.75 3.39 -11.77 N	55.02 1.68 -32.15 N	14.16 0.92 -1.55 N	33.40 2.36 0.00 N	47.98 3.32 0.00 N	51.16 2.78 -17.44 N	55.55 4.28 -6.98 N	67.93 5.76 0.00 N	65.04 5.50 0.00 N	72.86 6.24 0.00 N	90.13 6.45 -19.44 N	97.01 5.97 -29.31 N	70.17 6.44 -0.23 N	69.33 6.29 0.00 N	62.00 5.80 -0.50 N	63.22 5.15 -6.74 N	78.72 5.23 -23.55 N	101.56 7.36 -11.01 N	97.96 5.65 -25.45 N	96.35 5.76 -25.48 N	104.81 5.40 -34.55 N	58.19 3.82 -7.24 N	56.97 4.13 -8.39 N	46.51 2.32 -18.19 N
SOUTHOLD__IC 23719	57.75 3.39 -11.77 N	55.02 1.68 -32.15 N	14.16 0.92 -1.55 N	33.40 2.36 0.00 N	47.98 3.32 0.00 N	51.16 2.78 -17.44 N	55.55 4.28 -6.98 N	67.93 5.76 0.00 N	65.04 5.50 0.00 N	72.86 6.24 0.00 N	90.13 6.45 -19.44 N	97.01 5.97 -29.31 N	70.17 6.44 -0.23 N	69.33 6.29 0.00 N	62.00 5.80 -0.50 N	63.22 5.15 -6.74 N	78.72 5.23 -23.55 N	101.56 7.36 -11.01 N	97.96 5.65 -25.45 N	96.35 5.76 -25.48 N	104.81 5.40 -34.55 N	58.19 3.82 -7.24 N	56.97 4.13 -8.39 N	46.51 2.32 -18.19 N
ST LAWRENCE____ 23600	42.31 -0.29 0.00 N	21.07 -0.12 0.00 N	11.61 -0.09 0.00 N	30.79 -0.25 0.00 N	44.33 -0.32 0.00 N	30.76 -0.18 0.00 N	43.65 -0.64 0.00 N	61.15 -1.02 0.00 N	58.64 -0.90 0.00 N	65.58 -1.05 0.00 N	63.17 -1.08 0.00 N	60.67 -1.06 0.00 N	62.39 -1.11 0.00 N	61.92 -1.12 0.00 N	54.63 -1.07 0.00 N	50.40 -0.94 0.00 N	49.03 -0.92 0.00 N	81.61 -1.59 0.00 N	65.63 -1.24 0.00 N	63.95 -1.16 0.00 N	63.73 -1.13 0.00 N	46.45 -0.67 0.00 N	43.74 -0.71 0.00 N	25.66 -0.34 0.00 N
STATION 5_MISC_HYD 23604	41.26 -1.34 0.00 N	20.34 -0.85 0.00 N	11.16 -0.54 0.00 N	29.77 -1.26 0.00 N	43.06 -1.59 0.00 N	30.13 -0.81 0.00 N	43.22 -1.08 0.00 N	61.09 -1.08 0.00 N	59.64 0.10 0.00 N	66.71 0.09 0.00 N	62.80 -1.44 0.00 N	60.64 -1.09 0.00 N	61.39 -2.11 0.00 N	60.09 -2.94 0.00 N	53.67 -2.03 0.00 N	49.34 -2.00 0.00 N	47.87 -2.07 0.00 N	80.59 -2.60 0.00 N	64.96 -1.90 0.00 N	63.11 -1.99 0.00 N	62.48 -2.39 0.00 N	45.23 -1.89 0.00 N	41.95 -2.50 0.00 N	24.49 -1.51 0.00 N
STURGEON_POOL_HYD 23609	44.66 2.06 0.00 N	22.24 1.05 0.00 N	12.30 0.60 0.00 N	32.60 1.56 0.00 N	46.86 2.21 0.00 N	32.63 1.69 0.00 N	47.18 2.88 0.00 N	66.27 4.10 0.00 N	63.39 3.85 0.00 N	70.93 4.31 0.00 N	68.44 4.20 0.00 N	65.71 3.98 0.00 N	67.86 4.36 0.00 N	67.06 4.02 0.00 N	59.38 3.68 0.00 N	54.66 3.33 0.00 N	53.27 3.32 0.00 N	88.87 5.68 0.00 N	71.24 4.38 0.00 N	69.38 4.28 0.00 N	69.07 4.20 0.00 N	50.16 3.03 0.00 N	47.41 2.95 0.00 N	27.51 1.51 0.00 N
SYRACUSE__POWER 24017	41.88 -0.71 0.00 N	20.81 -0.38 0.00 N	11.48 -0.22 0.00 N	30.43 -0.61 0.00 N	43.75 -0.91 0.00 N	30.34 -0.60 0.00 N	43.46 -0.83 0.00 N	61.07 -1.10 0.00 N	58.52 -1.02 0.00 N	65.51 -1.11 0.00 N	63.21 -1.04 0.00 N	60.78 -0.95 0.00 N	62.49 -1.01 0.00 N	62.03 -1.01 0.00 N	54.80 -0.90 0.00 N	50.47 -0.87 0.00 N	49.15 -0.80 0.00 N	82.06 -1.13 0.00 N	66.02 -0.84 0.00 N	64.14 -0.96 0.00 N	63.80 -1.06 0.00 N	46.23 -0.90 0.00 N	43.55 -0.90 0.00 N	25.56 -0.44 0.00 N
Stony__Brook 24151	57.87 3.51 -11.77 N	55.08 1.74 -32.15 N	14.20 0.95 -1.55 N	33.49 2.45 0.00 N	48.11 3.46 0.00 N	51.26 2.87 -17.44 N	55.69 4.42 -6.98 N	68.13 5.96 0.00 N	65.23 5.69 0.00 N	73.08 6.45 0.00 N	90.34 6.66 -19.44 N	97.22 6.18 -29.31 N	70.39 6.66 -0.23 N	69.53 6.49 0.00 N	62.18 5.98 -0.50 N	63.39 5.31 -6.74 N	78.85 5.35 -23.55 N	101.24 7.04 -11.01 N	97.70 5.39 -25.45 N	96.09 5.50 -25.48 N	105.10 5.68 -34.55 N	58.63 4.27 -7.24 N	57.27 4.43 -8.39 N	46.65 2.46 -18.19 N
UPPER HUDSON__HYD 24058	45.85 3.26 0.00 N	22.71 1.52 0.00 N	12.59 0.89 0.00 N	33.62 2.59 0.00 N	48.53 3.88 0.00 N	33.26 2.32 0.00 N	46.41 2.11 0.00 N	65.12 2.95 0.00 N	62.32 2.78 0.00 N	69.57 2.95 0.00 N	66.71 2.47 0.00 N	65.58 3.85 0.00 N	65.84 2.34 0.00 N	64.80 1.76 0.00 N	57.35 1.65 0.00 N	52.89 1.55 0.00 N	50.58 0.63 0.00 N	83.94 0.75 0.00 N	67.44 0.57 0.00 N	65.97 0.87 0.00 N	66.86 1.99 0.00 N	48.59 1.47 0.00 N	46.08 1.62 0.00 N	27.89 1.89 0.00 N
UPPER RAQUET__HYD 24056	43.05 0.46 0.00 N	21.44 0.25 0.00 N	11.82 0.12 0.00 N	31.31 0.27 0.00 N	45.11 0.45 0.00 N	31.26 0.31 0.00 N	43.05 -1.25 0.00 N	60.06 -2.12 0.00 N	57.72 -1.82 0.00 N	64.81 -1.82 0.00 N	62.50 -1.74 0.00 N	59.95 -1.78 0.00 N	62.32 -1.19 0.00 N	61.98 -1.06 0.00 N	54.72 -0.98 0.00 N	50.47 -0.87 0.00 N	48.53 -1.42 0.00 N	80.28 -2.91 0.00 N	64.49 -2.37 0.00 N	62.94 -2.16 0.00 N	62.97 -1.89 0.00 N	46.71 -0.41 0.00 N	44.19 -0.26 0.00 N	26.07 0.06 0.00 N
VISCHER__FERRY HYD 24020	45.96 3.36 0.00 N	22.82 1.63 0.00 N	12.66 0.96 0.00 N	33.83 2.79 0.00 N	48.76 4.11 0.00 N	33.26 2.32 0.00 N	46.73 2.43 0.00 N	65.49 3.32 0.00 N	62.66 3.12 0.00 N	69.96 3.34 0.00 N	67.35 3.11 0.00 N	64.54 2.81 0.00 N	66.14 2.64 0.00 N	65.63 2.59 0.00 N	58.21 2.51 0.00 N	53.88 2.54 0.00 N	51.91 1.97 0.00 N	85.92 2.73 0.00 N	68.86 1.99 0.00 N	67.39 2.29 0.00 N	67.69 2.83 0.00 N	49.35 2.22 0.00 N	46.86 2.40 0.00 N	27.54 1.54 0.00 N

WADING RIVER_1-3_GRP5 24038	57.79 3.42 -11.77 N	55.04 1.70 -32.15 N	14.18 0.93 -1.55 N	33.43 2.39 0.00 N	48.02 3.37 0.00 N	51.19 2.81 -17.44 N	55.60 4.32 -6.98 N	67.99 5.81 0.00 N	65.09 5.55 0.00 N	72.92 6.30 0.00 N	90.19 6.51 -19.44 N	97.06 6.02 -29.31 N	70.23 6.50 -0.23 N	69.39 6.35 0.00 N	62.05 5.85 -0.50 N	63.27 5.20 -6.74 N	78.77 5.28 -23.55 N	101.66 7.46 -11.01 N	98.04 5.73 -25.45 N	96.42 5.83 -25.48 N	104.90 5.48 -34.55 N	58.26 3.89 -7.24 N	57.03 4.19 -8.39 N	46.54 2.35 -18.19 N
WADING RIVER_IC_1 23522	57.79 3.42 -11.77 N	55.04 1.70 -32.15 N	14.18 0.93 -1.55 N	33.43 2.39 0.00 N	48.02 3.37 0.00 N	51.19 2.81 -17.44 N	55.60 4.32 -6.98 N	67.99 5.81 0.00 N	65.09 5.55 0.00 N	72.92 6.30 0.00 N	90.19 6.51 -19.44 N	97.06 6.02 -29.31 N	70.23 6.50 -0.23 N	69.39 6.35 0.00 N	62.05 5.85 -0.50 N	63.27 5.20 -6.74 N	78.77 5.28 -23.55 N	101.66 7.46 -11.01 N	98.04 5.73 -25.45 N	96.42 5.83 -25.48 N	104.90 5.48 -34.55 N	58.26 3.89 -7.24 N	57.03 4.19 -8.39 N	46.54 2.35 -18.19 N
WADING RIVER_IC_2 23547	57.79 3.42 -11.77 N	55.04 1.70 -32.15 N	14.18 0.93 -1.55 N	33.43 2.39 0.00 N	48.02 3.37 0.00 N	51.19 2.81 -17.44 N	55.60 4.32 -6.98 N	67.99 5.81 0.00 N	65.09 5.55 0.00 N	72.92 6.30 0.00 N	90.19 6.51 -19.44 N	97.06 6.02 -29.31 N	70.23 6.50 -0.23 N	69.39 6.35 0.00 N	62.05 5.85 -0.50 N	63.27 5.20 -6.74 N	78.77 5.28 -23.55 N	101.66 7.46 -11.01 N	98.04 5.73 -25.45 N	96.42 5.83 -25.48 N	104.90 5.48 -34.55 N	58.26 3.89 -7.24 N	57.03 4.19 -8.39 N	46.54 2.35 -18.19 N
WADING RIVER_IC_3 23601	57.79 3.42 -11.77 N	55.04 1.70 -32.15 N	14.18 0.93 -1.55 N	33.43 2.39 0.00 N	48.02 3.37 0.00 N	51.19 2.81 -17.44 N	55.60 4.32 -6.98 N	67.99 5.82 0.00 N	65.09 5.55 0.00 N	72.92 6.30 0.00 N	90.19 6.51 -19.44 N	97.06 6.02 -29.31 N	70.23 6.50 -0.23 N	69.39 6.35 0.00 N	62.06 5.85 -0.50 N	63.27 5.20 -6.74 N	78.78 5.28 -23.55 N	101.67 7.48 -11.01 N	98.05 5.73 -25.45 N	96.43 5.84 -25.48 N	104.91 5.49 -34.55 N	58.27 3.90 -7.24 N	57.04 4.20 -8.39 N	46.54 2.35 -18.19 N
WALDEN___HYDRO 24148	44.48 1.89 0.00 N	22.17 0.97 0.00 N	12.27 0.57 0.00 N	32.47 1.44 0.00 N	46.67 2.02 0.00 N	32.55 1.60 0.00 N	47.04 2.74 0.00 N	66.04 3.87 0.00 N	63.17 3.63 0.00 N	70.66 4.04 0.00 N	68.21 3.97 0.00 N	65.54 3.80 0.00 N	67.74 4.24 0.00 N	67.29 4.25 0.00 N	59.63 3.92 0.00 N	54.86 3.52 0.00 N	53.47 3.52 0.00 N	89.15 5.95 0.00 N	71.44 4.58 0.00 N	69.60 4.50 0.00 N	69.26 4.40 0.00 N	50.32 3.19 0.00 N	47.58 3.12 0.00 N	27.61 1.61 0.00 N
WARRENSBURG___ 23737	45.54 2.94 0.00 N	22.55 1.36 0.00 N	12.50 0.80 0.00 N	33.39 2.35 0.00 N	48.19 3.54 0.00 N	33.04 2.09 0.00 N	46.10 1.81 0.00 N	64.71 2.53 0.00 N	61.92 2.38 0.00 N	69.14 2.51 0.00 N	66.30 2.05 0.00 N	65.19 3.45 0.00 N	65.43 1.92 0.00 N	64.39 1.35 0.00 N	56.99 1.28 0.00 N	52.55 1.21 0.00 N	50.27 0.32 0.00 N	83.43 0.24 0.00 N	67.03 0.17 0.00 N	65.58 0.47 0.00 N	66.44 1.58 0.00 N	48.28 1.16 0.00 N	45.78 1.33 0.00 N	27.87 1.87 0.00 N
WATERSIDE___6 8 9 23538	45.31 2.72 0.00 N	22.62 1.43 0.00 N	12.49 0.79 0.00 N	33.03 2.00 0.00 N	47.43 2.78 0.00 N	33.29 2.34 0.00 N	48.19 3.89 0.00 N	67.69 5.52 0.00 N	64.76 5.22 0.00 N	72.46 5.84 0.00 N	70.18 5.94 0.00 N	84.72 5.48 -17.51 N	71.52 6.30 -1.71 N	73.50 6.35 -4.12 N	74.41 5.90 -12.80 N	71.82 5.15 -15.34 N	74.25 5.17 -19.13 N	91.70 8.48 -0.02 N	75.68 6.20 -2.61 N	71.32 6.19 -0.02 N	70.66 5.79 0.00 N	78.83 4.40 -27.31 N	79.73 4.46 -30.81 N	47.79 2.38 -19.41 N
WEST BABYLON___IC 23714	57.66 3.29 -11.77 N	54.99 1.65 -32.15 N	14.15 0.90 -1.55 N	33.36 2.32 0.00 N	47.96 3.31 0.00 N	50.93 2.55 -17.44 N	55.51 4.24 -6.98 N	68.23 6.05 0.00 N	65.28 5.74 0.00 N	73.13 6.50 0.00 N	90.23 6.55 -19.44 N	97.10 6.06 -29.31 N	70.47 6.74 -0.23 N	69.90 6.86 0.00 N	62.55 6.34 -0.50 N	63.68 5.60 -6.74 N	79.09 5.60 -23.55 N	103.18 8.98 -11.01 N	99.26 6.95 -25.45 N	97.47 6.88 -25.48 N	106.02 6.60 -34.55 N	59.26 4.89 -7.24 N	57.60 4.76 -8.39 N	46.82 2.63 -18.19 N
WEST CANADA___HYD 24049	42.85 0.26 0.00 N	21.32 0.13 0.00 N	11.78 0.08 0.00 N	31.26 0.22 0.00 N	44.97 0.32 0.00 N	31.14 0.19 0.00 N	44.65 0.36 0.00 N	62.69 0.51 0.00 N	60.00 0.46 0.00 N	67.13 0.51 0.00 N	64.74 0.50 0.00 N	62.20 0.47 0.00 N	64.00 0.50 0.00 N	63.54 0.50 0.00 N	56.17 0.47 0.00 N	51.77 0.43 0.00 N	50.35 0.40 0.00 N	83.82 0.63 0.00 N	67.35 0.48 0.00 N	65.59 0.49 0.00 N	65.37 0.51 0.00 N	47.48 0.36 0.00 N	44.83 0.38 0.00 N	26.19 0.19 0.00 N
WESTERN_NY_WIND 24143	40.90 -1.69 0.00 N	20.26 -0.93 0.00 N	11.10 -0.60 0.00 N	29.43 -1.61 0.00 N	42.25 -2.40 0.00 N	29.63 -1.31 0.00 N	43.10 -1.19 0.00 N	60.58 -1.59 0.00 N	58.21 -1.33 0.00 N	65.41 -1.21 0.00 N	63.10 -1.14 0.00 N	60.76 -0.98 0.00 N	62.41 -1.10 0.00 N	61.78 -1.26 0.00 N	54.44 -1.27 0.00 N	50.19 -1.15 0.00 N	49.15 -0.79 0.00 N	81.98 -1.21 0.00 N	66.40 -0.46 0.00 N	64.43 -0.68 0.00 N	63.89 -0.98 0.00 N	46.24 -0.88 0.00 N	42.87 -1.58 0.00 N	25.17 -0.83 0.00 N
YORK___WARBASSE 23770	45.50 2.91 0.00 N	22.70 1.51 0.00 N	12.53 0.83 0.00 N	33.15 2.11 0.00 N	47.61 2.95 0.00 N	33.43 2.48 0.00 N	48.43 4.13 0.00 N	68.10 5.93 0.00 N	65.19 5.65 0.00 N	72.96 6.34 0.00 N	70.66 6.41 0.00 N	85.16 5.92 -17.51 N	71.95 6.74 -1.71 N	73.92 6.76 -4.12 N	74.79 6.28 -12.80 N	72.13 5.45 -15.34 N	74.56 5.48 -19.13 N	113.74 9.06 -21.50 N	138.71 6.71 -65.13 N	76.51 6.68 -4.72 N	71.21 6.28 -0.07 N	79.13 4.69 -27.31 N	79.97 4.71 -30.81 N	47.92 2.50 -19.41 N