

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/22/2004

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 21.31 0.78 0.00 N	01:00 EDT 24.17 0.95 0.00 N	02:00 EDT 31.99 1.24 0.00 N	03:00 EDT 23.30 0.89 0.00 N	04:00 EDT 18.54 0.69 0.00 N	05:00 EDT 28.06 1.07 0.00 N	06:00 EDT 61.81 2.69 0.00 N	07:00 EDT 59.43 3.32 0.00 N	08:00 EDT 59.82 3.65 0.00 N	09:00 EDT 65.20 4.43 0.00 N	10:00 EDT 64.30 4.76 0.00 N	11:00 EDT 68.84 5.37 0.00 N	12:00 EDT 75.74 6.38 0.00 N	13:00 EDT 103.36 9.15 0.00 N	14:00 EDT 88.73 7.84 0.00 N	15:00 EDT 71.15 6.26 0.00 N	16:00 EDT 76.60 6.49 0.00 N	17:00 EDT 92.03 7.30 0.00 N	18:00 EDT 73.50 5.40 0.00 N	19:00 EDT 65.77 4.83 0.00 N	20:00 EDT 70.20 5.36 0.00 N	21:00 EDT 59.31 3.87 0.00 N	22:00 EDT 56.32 2.71 0.00 N	23:00 EDT 48.85 2.13 0.00 N
74TH STREET_GT_1 24260	21.31 0.78 0.00 N	24.17 0.95 0.00 N	31.99 1.24 0.00 N	23.30 0.89 0.00 N	18.54 0.69 0.00 N	28.06 1.07 0.00 N	61.81 2.69 0.00 N	59.43 3.32 0.00 N	59.82 3.65 0.00 N	65.20 4.43 0.00 N	64.30 4.76 0.00 N	68.84 5.37 0.00 N	75.74 6.38 0.00 N	103.36 9.15 0.00 N	88.73 7.84 0.00 N	71.15 6.26 0.00 N	76.60 6.49 0.00 N	92.03 7.30 0.00 N	73.50 5.40 0.00 N	65.77 4.83 0.00 N	70.20 5.36 0.00 N	59.31 3.87 0.00 N	56.32 2.71 0.00 N	48.85 2.13 0.00 N
74TH STREET_GT_2 24261	21.31 0.78 0.00 N	24.17 0.95 0.00 N	31.99 1.24 0.00 N	23.30 0.89 0.00 N	18.54 0.69 0.00 N	28.06 1.07 0.00 N	61.81 2.69 0.00 N	59.43 3.32 0.00 N	59.82 3.65 0.00 N	65.20 4.43 0.00 N	64.30 4.76 0.00 N	68.84 5.37 0.00 N	75.74 6.38 0.00 N	103.36 9.15 0.00 N	88.73 7.84 0.00 N	71.15 6.26 0.00 N	76.60 6.49 0.00 N	92.03 7.30 0.00 N	73.50 5.40 0.00 N	65.77 4.83 0.00 N	70.20 5.36 0.00 N	59.31 3.87 0.00 N	56.32 2.71 0.00 N	48.85 2.13 0.00 N
ADK HUDSON___FALLS 24011	21.40 0.87 0.00 N	24.13 0.91 0.00 N	32.06 1.30 0.00 N	23.29 0.88 0.00 N	18.43 0.58 0.00 N	28.19 1.20 0.00 N	62.50 3.38 0.00 N	58.88 2.77 0.00 N	58.83 2.66 0.00 N	63.84 3.08 0.00 N	62.18 2.65 0.00 N	66.55 3.08 0.00 N	72.02 2.65 0.00 N	97.71 3.50 0.00 N	83.38 2.49 0.00 N	67.23 2.34 0.00 N	72.33 2.22 0.00 N	86.89 2.16 0.00 N	70.66 2.57 0.00 N	63.72 2.78 0.00 N	68.10 3.26 0.00 N	57.87 2.42 0.00 N	56.71 3.11 0.00 N	49.44 2.72 0.00 N
ADK RESOURCE___RCVRY 23798	21.40 0.87 0.00 N	24.13 0.91 0.00 N	32.06 1.30 0.00 N	23.29 0.88 0.00 N	18.43 0.58 0.00 N	28.19 1.20 0.00 N	62.50 3.38 0.00 N	58.88 2.77 0.00 N	58.83 2.66 0.00 N	63.84 3.08 0.00 N	62.18 2.65 0.00 N	66.55 3.08 0.00 N	72.02 2.65 0.00 N	97.71 3.50 0.00 N	83.38 2.49 0.00 N	67.23 2.34 0.00 N	72.33 2.22 0.00 N	86.89 2.16 0.00 N	70.66 2.57 0.00 N	63.72 2.78 0.00 N	68.10 3.26 0.00 N	57.87 2.42 0.00 N	56.71 3.11 0.00 N	49.44 2.72 0.00 N
ADK S GLENS___FALLS 24028	21.40 0.87 0.00 N	24.13 0.91 0.00 N	32.06 1.30 0.00 N	23.29 0.88 0.00 N	18.43 0.58 0.00 N	28.19 1.20 0.00 N	62.50 3.38 0.00 N	58.88 2.77 0.00 N	58.83 2.66 0.00 N	63.84 3.08 0.00 N	62.18 2.65 0.00 N	66.55 3.08 0.00 N	72.02 2.65 0.00 N	97.71 3.50 0.00 N	83.38 2.49 0.00 N	67.23 2.34 0.00 N	72.33 2.22 0.00 N	86.89 2.16 0.00 N	70.66 2.57 0.00 N	63.72 2.78 0.00 N	68.10 3.26 0.00 N	57.87 2.42 0.00 N	56.71 3.11 0.00 N	49.44 2.72 0.00 N
ADK_NYS___DAM 23527	21.76 1.23 0.00 N	24.55 1.34 0.00 N	32.65 1.90 0.00 N	23.75 1.34 0.00 N	18.77 0.91 0.00 N	28.59 1.60 0.00 N	63.26 4.14 0.00 N	59.52 3.41 0.00 N	59.34 3.17 0.00 N	64.38 3.61 0.00 N	62.32 2.79 0.00 N	66.64 3.16 0.00 N	72.13 2.76 0.00 N	97.88 3.66 0.00 N	83.67 2.78 0.00 N	67.49 2.59 0.00 N	72.49 2.38 0.00 N	87.29 2.55 0.00 N	70.92 2.83 0.00 N	64.18 3.25 0.00 N	68.06 3.22 0.00 N	57.98 2.54 0.00 N	57.10 3.50 0.00 N	50.45 3.73 0.00 N
AIR_PRODUCTS___DRP 24190	21.80 1.27 0.00 N	24.64 1.42 0.00 N	32.76 2.01 0.00 N	23.86 1.45 0.00 N	18.87 1.01 0.00 N	28.75 1.76 0.00 N	63.57 4.44 0.00 N	59.94 3.83 0.00 N	59.67 3.50 0.00 N	64.48 3.72 0.00 N	62.94 3.41 0.00 N	67.26 3.79 0.00 N	73.18 3.82 0.00 N	99.59 5.37 0.00 N	84.83 3.94 0.00 N	67.96 3.07 0.00 N	73.63 3.52 0.00 N	88.83 4.10 0.00 N	71.48 3.39 0.00 N	64.33 3.39 0.00 N	68.57 3.73 0.00 N	58.71 3.27 0.00 N	57.46 3.86 0.00 N	50.11 3.39 0.00 N
ALBANY___1 23571	21.82 1.28 0.00 N	24.65 1.43 0.00 N	32.79 2.03 0.00 N	23.87 1.46 0.00 N	18.88 1.03 0.00 N	28.77 1.78 0.00 N	63.61 4.49 0.00 N	59.98 3.87 0.00 N	59.71 3.55 0.00 N	64.54 3.77 0.00 N	62.99 3.46 0.00 N	67.32 3.84 0.00 N	73.25 3.89 0.00 N	99.68 5.46 0.00 N	84.91 4.03 0.00 N	68.03 3.13 0.00 N	73.70 3.59 0.00 N	88.91 4.17 0.00 N	71.54 3.45 0.00 N	64.39 3.45 0.00 N	68.63 3.79 0.00 N	58.76 3.32 0.00 N	57.50 3.90 0.00 N	50.15 3.43 0.00 N
ALBANY___2 23572	21.82 1.28 0.00 N	24.65 1.43 0.00 N	32.79 2.03 0.00 N	23.87 1.46 0.00 N	18.88 1.03 0.00 N	28.77 1.78 0.00 N	63.61 4.49 0.00 N	59.98 3.87 0.00 N	59.71 3.55 0.00 N	64.54 3.77 0.00 N	62.99 3.46 0.00 N	67.32 3.84 0.00 N	73.25 3.89 0.00 N	99.68 5.46 0.00 N	84.91 4.03 0.00 N	68.03 3.13 0.00 N	73.70 3.59 0.00 N	88.91 4.17 0.00 N	71.54 3.45 0.00 N	64.39 3.45 0.00 N	68.63 3.79 0.00 N	58.76 3.32 0.00 N	57.50 3.90 0.00 N	50.15 3.43 0.00 N

ALBANY___3 23573	21.82 1.28 0.00 N	24.65 1.43 0.00 N	32.79 2.03 0.00 N	23.87 1.46 0.00 N	18.88 1.03 0.00 N	28.77 1.78 0.00 N	63.61 4.49 0.00 N	59.98 3.87 0.00 N	59.71 3.55 0.00 N	64.54 3.77 0.00 N	62.99 3.46 0.00 N	67.32 3.84 0.00 N	73.25 3.89 0.00 N	99.68 5.46 0.00 N	84.91 4.03 0.00 N	68.03 3.13 0.00 N	73.70 3.59 0.00 N	88.91 4.17 0.00 N	71.54 3.45 0.00 N	64.39 3.45 0.00 N	68.63 3.79 0.00 N	58.76 3.32 0.00 N	57.50 3.90 0.00 N	50.15 3.43 0.00 N
ALBANY___4 23574	21.82 1.28 0.00 N	24.65 1.43 0.00 N	32.79 2.03 0.00 N	23.87 1.46 0.00 N	18.88 1.03 0.00 N	28.77 1.78 0.00 N	63.61 4.49 0.00 N	59.98 3.87 0.00 N	59.71 3.55 0.00 N	64.54 3.77 0.00 N	62.99 3.46 0.00 N	67.32 3.84 0.00 N	73.25 3.89 0.00 N	99.68 5.46 0.00 N	84.91 4.03 0.00 N	68.03 3.13 0.00 N	73.70 3.59 0.00 N	88.91 4.17 0.00 N	71.54 3.45 0.00 N	64.39 3.45 0.00 N	68.63 3.79 0.00 N	58.76 3.32 0.00 N	57.50 3.90 0.00 N	50.15 3.43 0.00 N
ALCOA_RYNLDS___DRP 24188	20.56 0.02 0.00 N	23.19 -0.03 0.00 N	30.69 -0.07 0.00 N	22.35 -0.07 0.00 N	17.83 -0.03 0.00 N	27.00 0.01 0.00 N	59.09 -0.03 0.00 N	55.72 -0.39 0.00 N	55.72 -0.45 0.00 N	60.32 -0.44 0.00 N	59.15 -0.39 0.00 N	63.02 -0.45 0.00 N	68.91 -0.45 0.00 N	93.37 -0.84 0.00 N	79.95 -0.93 0.00 N	64.00 -0.89 0.00 N	69.47 -0.65 0.00 N	84.11 -0.62 0.00 N	67.60 -0.50 0.00 N	60.38 -0.56 0.00 N	64.22 -0.62 0.00 N	55.17 -0.28 0.00 N	53.68 0.08 0.00 N	46.80 0.08 0.00 N
ALLEGHENY___COGEN 23514	21.21 0.68 0.00 N	24.02 0.80 0.00 N	31.81 1.05 0.00 N	23.16 0.75 0.00 N	18.44 0.58 0.00 N	27.73 0.74 0.00 N	60.06 0.94 0.00 N	56.29 0.18 0.00 N	56.01 -0.15 0.00 N	60.65 -0.11 0.00 N	59.42 -0.11 0.00 N	63.26 -0.21 0.00 N	69.19 -0.18 0.00 N	93.70 -0.51 0.00 N	80.29 -0.59 0.00 N	64.43 -0.47 0.00 N	69.74 -0.37 0.00 N	84.40 -0.33 0.00 N	67.98 -0.11 0.00 N	61.12 0.18 0.00 N	64.61 -0.23 0.00 N	55.71 0.26 0.00 N	54.99 1.39 0.00 N	48.01 1.29 0.00 N
AMERICAN_REF_FUEL 24010	19.45 -1.09 0.00 N	21.85 -1.36 0.00 N	28.63 -2.12 0.00 N	20.88 -1.53 0.00 N	16.92 -0.93 0.00 N	25.21 -1.78 0.00 N	53.77 -5.35 0.00 N	50.65 -5.46 0.00 N	50.92 -5.25 0.00 N	55.26 -5.50 0.00 N	54.42 -5.11 0.00 N	57.72 -5.75 0.00 N	63.30 -6.06 0.00 N	85.43 -8.79 0.00 N	74.12 -6.76 0.00 N	59.90 -5.00 0.00 N	64.75 -5.36 0.00 N	78.79 -5.94 0.00 N	63.41 -4.68 0.00 N	56.26 -4.68 0.00 N	59.58 -5.26 0.00 N	51.26 -4.19 0.00 N	49.01 -4.59 0.00 N	43.00 -3.72 0.00 N
AMERICAN___BRASS 23903	19.45 -1.09 0.00 N	21.85 -1.36 0.00 N	28.63 -2.12 0.00 N	20.88 -1.53 0.00 N	16.92 -0.93 0.00 N	25.21 -1.78 0.00 N	53.77 -5.35 0.00 N	50.65 -5.46 0.00 N	50.92 -5.25 0.00 N	55.26 -5.50 0.00 N	54.42 -5.11 0.00 N	57.72 -5.75 0.00 N	63.30 -6.06 0.00 N	85.43 -8.79 0.00 N	74.12 -6.76 0.00 N	59.90 -5.00 0.00 N	64.75 -5.36 0.00 N	78.79 -5.94 0.00 N	63.41 -4.68 0.00 N	56.26 -4.68 0.00 N	59.58 -5.26 0.00 N	51.26 -4.19 0.00 N	49.01 -4.59 0.00 N	43.00 -3.72 0.00 N
ARTHUR_KILL_GT_1 23520	21.27 0.74 0.00 N	24.11 0.90 0.00 N	31.92 1.17 0.00 N	23.25 0.84 0.00 N	18.50 0.65 0.00 N	28.00 1.01 0.00 N	61.79 2.67 0.00 N	59.49 3.38 0.00 N	59.90 3.73 0.00 N	65.29 4.52 0.00 N	64.39 4.86 0.00 N	68.94 5.47 0.00 N	75.85 6.49 0.00 N	103.51 9.29 0.00 N	88.87 7.98 0.00 N	71.23 6.34 0.00 N	76.65 6.54 0.00 N	92.04 7.31 0.00 N	73.49 5.40 0.00 N	65.76 4.83 0.00 N	70.23 5.40 0.00 N	59.34 3.90 0.00 N	56.36 2.76 0.00 N	48.90 2.18 0.00 N
ARTHUR_KILL_2 23512	21.27 0.74 0.00 N	24.11 0.90 0.00 N	31.92 1.17 0.00 N	23.25 0.84 0.00 N	18.50 0.65 0.00 N	28.00 1.01 0.00 N	61.79 2.67 0.00 N	59.49 3.38 0.00 N	59.90 3.73 0.00 N	65.29 4.52 0.00 N	64.39 4.86 0.00 N	68.94 5.47 0.00 N	75.85 6.49 0.00 N	103.51 9.29 0.00 N	88.87 7.98 0.00 N	71.23 6.34 0.00 N	76.65 6.54 0.00 N	92.04 7.31 0.00 N	73.49 5.40 0.00 N	65.76 4.83 0.00 N	70.23 5.40 0.00 N	59.34 3.90 0.00 N	56.36 2.76 0.00 N	48.90 2.18 0.00 N
ARTHUR_KILL_3 23513	21.26 0.73 0.00 N	24.11 0.89 0.00 N	31.92 1.17 0.00 N	23.25 0.84 0.00 N	18.50 0.65 0.00 N	27.99 1.00 0.00 N	61.67 2.55 0.00 N	59.28 3.17 0.00 N	59.68 3.52 0.00 N	65.02 4.26 0.00 N	64.13 4.60 0.00 N	68.66 5.19 0.00 N	75.55 6.18 0.00 N	103.09 8.87 0.00 N	88.48 7.60 0.00 N	70.95 6.06 0.00 N	76.37 6.26 0.00 N	91.75 7.02 0.00 N	73.25 5.16 0.00 N	65.55 4.61 0.00 N	69.98 5.14 0.00 N	59.13 3.69 0.00 N	56.18 2.57 0.00 N	48.73 2.01 0.00 N
ASHOKAN____ 23654	21.20 0.67 0.00 N	23.99 0.77 0.00 N	31.83 1.08 0.00 N	23.21 0.80 0.00 N	18.45 0.60 0.00 N	27.88 0.89 0.00 N	61.26 2.14 0.00 N	58.28 2.17 0.00 N	58.47 2.30 0.00 N	63.37 2.60 0.00 N	62.27 2.73 0.00 N	66.45 2.98 0.00 N	72.73 3.37 0.00 N	99.05 4.83 0.00 N	85.27 4.38 0.00 N	68.56 3.67 0.00 N	73.78 3.67 0.00 N	88.99 4.26 0.00 N	71.49 3.40 0.00 N	64.07 3.14 0.00 N	68.31 3.47 0.00 N	58.01 2.57 0.00 N	55.47 1.87 0.00 N	48.28 1.56 0.00 N
ASTORIA 5-9____ 23662	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.07 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.61 5.50 0.00 N	94.84 6.03 -32.64 N	74.14 6.91 -6.46 N	67.26 7.24 -0.48 N	71.64 8.15 -0.01 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.25 9.14 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N
ASTORIA GT2____ 23536	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.06 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.60 5.49 0.00 N	94.84 6.03 -32.64 N	74.13 6.91 -6.46 N	67.26 7.24 -0.48 N	71.64 8.15 -0.01 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.24 9.13 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N
ASTORIA GT3____ 23731	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.06 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.60 5.49 0.00 N	94.84 6.03 -32.64 N	74.13 6.91 -6.46 N	67.26 7.24 -0.48 N	71.64 8.15 -0.01 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.24 9.13 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N

ASTORIA_GT4_23727	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.06 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.60 5.49 0.00 N	94.84 6.03 -32.64 N	74.13 6.91 -6.46 N	67.26 7.24 -0.48 N	71.64 8.15 -0.01 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.24 9.13 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N
ASTORIA_GT2_124094	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.06 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.60 5.49 0.00 N	94.84 6.03 -32.64 N	74.13 6.91 -6.46 N	67.26 7.24 -0.48 N	71.64 8.15 -0.01 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.24 9.13 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N
ASTORIA_GT2_224095	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.06 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.60 5.49 0.00 N	94.84 6.03 -32.64 N	74.13 6.91 -6.46 N	67.26 7.24 -0.48 N	71.64 8.15 -0.01 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.24 9.13 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N
ASTORIA_GT2_324096	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.06 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.60 5.49 0.00 N	94.84 6.03 -32.64 N	74.13 6.91 -6.46 N	67.26 7.24 -0.48 N	71.64 8.15 -0.01 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.24 9.13 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N
ASTORIA_GT2_424097	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.06 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.60 5.49 0.00 N	94.84 6.03 -32.64 N	74.13 6.91 -6.46 N	67.26 7.24 -0.48 N	71.64 8.15 -0.01 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.24 9.13 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N
ASTORIA_GT3_124098	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.06 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.60 5.49 0.00 N	94.84 6.03 -32.64 N	74.13 6.91 -6.46 N	67.26 7.24 -0.48 N	71.64 8.15 -0.01 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.24 9.13 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N
ASTORIA_GT3_224099	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.06 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.60 5.49 0.00 N	94.84 6.03 -32.64 N	74.13 6.91 -6.46 N	67.26 7.24 -0.48 N	71.64 8.15 -0.01 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.24 9.13 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N
ASTORIA_GT3_324100	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.06 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.60 5.49 0.00 N	94.84 6.03 -32.64 N	74.13 6.91 -6.46 N	67.26 7.24 -0.48 N	71.64 8.15 -0.01 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.24 9.13 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N
ASTORIA_GT3_424101	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.06 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.60 5.49 0.00 N	94.84 6.03 -32.64 N	74.13 6.91 -6.46 N	67.26 7.24 -0.48 N	71.64 8.15 -0.01 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.24 9.13 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N
ASTORIA_GT4_124102	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.06 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.60 5.49 0.00 N	94.84 6.03 -32.64 N	74.13 6.91 -6.46 N	67.26 7.24 -0.48 N	71.64 8.15 -0.01 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.24 9.13 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N
ASTORIA_GT4_224103	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.06 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.60 5.49 0.00 N	94.84 6.03 -32.64 N	74.13 6.91 -6.46 N	67.26 7.24 -0.48 N	71.64 8.15 -0.01 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.24 9.13 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N
ASTORIA_GT4_324104	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.06 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.60 5.49 0.00 N	94.84 6.03 -32.64 N	74.13 6.91 -6.46 N	67.26 7.24 -0.48 N	71.64 8.15 -0.01 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.24 9.13 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N
ASTORIA_GT4_424105	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.06 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.60 5.49 0.00 N	94.84 6.03 -32.64 N	74.13 6.91 -6.46 N	67.26 7.24 -0.48 N	71.64 8.15 -0.01 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.24 9.13 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N

ASTORIA_GT_1 23523	21.57 1.04 0.00 N	24.44 1.22 0.00 N	32.33 1.58 0.00 N	23.55 1.13 0.00 N	18.74 0.89 0.00 N	28.38 1.39 0.00 N	72.48 3.53 -9.83 N	76.81 4.18 -16.52 N	95.54 4.55 -34.82 N	96.35 5.34 -30.25 N	75.86 5.66 -10.67 N	87.19 6.37 -17.34 N	97.61 7.44 -20.81 N	106.18 10.62 -1.34 N	98.33 8.99 -8.45 N	120.49 7.06 -48.54 N	83.09 7.32 -5.65 N	92.94 8.20 0.00 N	74.07 5.98 0.00 N	66.32 5.38 0.00 N	70.82 5.98 0.00 N	59.77 4.33 0.00 N	56.62 3.01 0.00 N	49.24 2.52 0.00 N
ASTORIA_GT_10 24110	21.57 1.04 0.00 N	24.44 1.22 0.00 N	32.33 1.58 0.00 N	23.55 1.13 0.00 N	18.74 0.89 0.00 N	28.38 1.39 0.00 N	72.48 3.53 -9.83 N	76.81 4.18 -16.52 N	95.54 4.55 -34.82 N	96.35 5.34 -30.25 N	75.86 5.66 -10.67 N	87.19 6.37 -17.34 N	97.61 7.44 -20.81 N	106.18 10.62 -1.34 N	98.33 8.99 -8.45 N	120.49 7.06 -48.54 N	83.09 7.32 -5.65 N	92.94 8.20 0.00 N	74.07 5.98 0.00 N	66.32 5.38 0.00 N	70.82 5.98 0.00 N	59.77 4.33 0.00 N	56.62 3.01 0.00 N	49.24 2.52 0.00 N
ASTORIA_GT_11 24225	21.57 1.04 0.00 N	24.44 1.22 0.00 N	32.33 1.58 0.00 N	23.55 1.13 0.00 N	18.74 0.89 0.00 N	28.38 1.39 0.00 N	72.48 3.53 -9.83 N	76.81 4.18 -16.52 N	95.54 4.55 -34.82 N	96.35 5.34 -30.25 N	75.86 5.66 -10.67 N	87.19 6.37 -17.34 N	97.61 7.44 -20.81 N	106.18 10.62 -1.34 N	98.33 8.99 -8.45 N	120.49 7.06 -48.54 N	83.09 7.32 -5.65 N	92.94 8.20 0.00 N	74.07 5.98 0.00 N	66.32 5.38 0.00 N	70.82 5.98 0.00 N	59.77 4.33 0.00 N	56.62 3.01 0.00 N	49.24 2.52 0.00 N
ASTORIA_GT_12 24226	21.57 1.04 0.00 N	24.44 1.22 0.00 N	32.33 1.58 0.00 N	23.55 1.13 0.00 N	18.74 0.89 0.00 N	28.38 1.39 0.00 N	72.48 3.53 -9.83 N	76.81 4.18 -16.52 N	95.54 4.55 -34.82 N	96.35 5.34 -30.25 N	75.86 5.66 -10.67 N	87.19 6.37 -17.34 N	97.61 7.44 -20.81 N	106.18 10.62 -1.34 N	98.33 8.99 -8.45 N	120.49 7.06 -48.54 N	83.09 7.32 -5.65 N	92.94 8.20 0.00 N	74.07 5.98 0.00 N	66.32 5.38 0.00 N	70.82 5.98 0.00 N	59.77 4.33 0.00 N	56.62 3.01 0.00 N	49.24 2.52 0.00 N
ASTORIA_GT_13 24227	21.57 1.04 0.00 N	24.44 1.22 0.00 N	32.33 1.58 0.00 N	23.55 1.13 0.00 N	18.74 0.89 0.00 N	28.38 1.39 0.00 N	72.48 3.53 -9.83 N	76.81 4.18 -16.52 N	95.54 4.55 -34.82 N	96.35 5.34 -30.25 N	75.86 5.66 -10.67 N	87.19 6.37 -17.34 N	97.61 7.44 -20.81 N	106.18 10.62 -1.34 N	98.33 8.99 -8.45 N	120.49 7.06 -48.54 N	83.09 7.32 -5.65 N	92.94 8.20 0.00 N	74.07 5.98 0.00 N	66.32 5.38 0.00 N	70.82 5.98 0.00 N	59.77 4.33 0.00 N	56.62 3.01 0.00 N	49.24 2.52 0.00 N
ASTORIA_GT_5 24106	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.07 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.61 5.50 0.00 N	94.84 6.03 -32.64 N	74.14 6.91 -6.46 N	67.26 7.24 -0.48 N	71.64 8.15 -0.01 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.25 9.14 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N
ASTORIA_GT_7 24107	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.07 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.61 5.50 0.00 N	94.84 6.03 -32.64 N	74.14 6.91 -6.46 N	67.26 7.24 -0.48 N	71.64 8.15 -0.01 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.25 9.14 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N
ASTORIA_GT_8 24108	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.07 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.61 5.50 0.00 N	94.84 6.03 -32.64 N	74.14 6.91 -6.46 N	67.26 7.24 -0.48 N	71.64 8.15 -0.01 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.25 9.14 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N
ASTORIA_GT_9 24109	21.94 1.40 0.00 N	24.82 1.60 0.00 N	32.82 2.07 0.00 N	23.89 1.48 0.00 N	19.01 1.16 0.00 N	28.84 1.85 0.00 N	63.85 4.73 0.00 N	61.61 5.50 0.00 N	94.84 6.03 -32.64 N	74.14 6.91 -6.46 N	67.26 7.24 -0.48 N	71.63 8.15 0.00 N	78.75 9.38 0.00 N	107.49 13.27 0.00 N	92.02 11.14 0.00 N	73.64 8.74 0.00 N	79.25 9.14 0.00 N	95.08 10.35 0.00 N	75.55 7.46 0.00 N	67.57 6.63 0.00 N	72.13 7.29 0.00 N	60.77 5.32 0.00 N	57.37 3.77 0.00 N	49.92 3.20 0.00 N
ASTORIA___2 24149	22.03 1.49 0.00 N	24.92 1.70 0.00 N	32.94 2.18 0.00 N	23.98 1.57 0.00 N	19.08 1.23 0.00 N	28.94 1.96 0.00 N	64.13 5.01 0.00 N	61.90 5.79 0.00 N	95.16 6.35 -32.64 N	74.49 7.27 -6.46 N	67.61 7.60 -0.48 N	72.03 8.54 -0.01 N	79.17 9.81 0.00 N	108.07 13.85 0.00 N	92.53 11.64 0.00 N	74.04 9.14 0.00 N	79.67 9.56 0.00 N	95.58 10.84 0.00 N	75.92 7.83 0.00 N	67.89 6.96 0.00 N	72.48 7.64 0.00 N	61.05 5.60 0.00 N	57.59 3.98 0.00 N	50.13 3.41 0.00 N
ASTORIA___3 23516	21.54 1.01 0.00 N	24.40 1.18 0.00 N	32.29 1.53 0.00 N	23.51 1.10 0.00 N	18.71 0.86 0.00 N	28.33 1.34 0.00 N	72.38 3.43 -9.83 N	76.69 4.05 -16.52 N	95.35 4.36 -34.82 N	96.10 5.09 -30.25 N	75.59 5.39 -10.67 N	86.88 6.06 -17.34 N	97.25 7.07 -20.81 N	105.63 10.07 -1.34 N	97.86 8.52 -8.45 N	120.12 6.69 -48.54 N	82.69 6.92 -5.65 N	92.47 7.73 0.00 N	73.71 5.62 0.00 N	65.99 5.05 0.00 N	70.46 5.62 0.00 N	59.48 4.03 0.00 N	56.37 2.77 0.00 N	49.08 2.36 0.00 N
ASTORIA___4 23517	21.82 1.29 0.00 N	24.70 1.48 0.00 N	32.66 1.91 0.00 N	23.78 1.37 0.00 N	18.92 1.07 0.00 N	28.69 1.70 0.00 N	63.49 4.37 0.00 N	61.20 5.09 0.00 N	94.36 5.55 -32.64 N	73.54 6.32 -6.46 N	66.64 6.62 -0.48 N	70.96 7.47 -0.01 N	77.96 8.60 0.00 N	106.36 12.14 0.00 N	91.02 10.13 0.00 N	72.83 7.94 0.00 N	78.38 8.27 0.00 N	94.04 9.31 0.00 N	74.73 6.64 0.00 N	66.84 5.90 0.00 N	71.34 6.50 0.00 N	60.12 4.68 0.00 N	56.80 3.20 0.00 N	49.49 2.77 0.00 N
ASTORIA___5 23518	21.56 1.03 0.00 N	24.43 1.21 0.00 N	32.32 1.56 0.00 N	23.54 1.12 0.00 N	18.73 0.88 0.00 N	28.36 1.37 0.00 N	62.62 3.50 0.00 N	60.25 4.14 0.00 N	93.32 4.51 -32.64 N	72.52 5.30 -6.46 N	65.64 5.62 -0.48 N	69.81 6.33 -0.01 N	76.75 7.39 0.00 N	104.76 10.54 0.00 N	89.82 8.94 0.00 N	71.93 7.03 0.00 N	77.40 7.29 0.00 N	92.91 8.18 0.00 N	74.07 5.97 0.00 N	66.31 5.37 0.00 N	70.80 5.96 0.00 N	59.77 4.32 0.00 N	56.68 3.08 0.00 N	49.24 2.52 0.00 N

ASTRIA 10-13____ 23663	21.57 1.04 0.00 N	24.44 1.22 0.00 N	32.33 1.58 0.00 N	23.55 1.13 0.00 N	18.74 0.89 0.00 N	28.38 1.39 0.00 N	72.48 3.53 -9.83 N	76.81 4.18 -16.52 N	95.54 4.55 -34.82 N	96.35 5.34 -30.25 N	75.86 5.66 -10.67 N	87.19 6.37 -17.34 N	97.61 7.44 -20.81 N	106.18 10.62 -1.34 N	98.33 8.99 -8.45 N	120.49 7.06 -48.54 N	83.09 7.32 -5.65 N	92.94 8.20 0.00 N	74.07 5.98 0.00 N	66.32 5.38 0.00 N	70.82 5.98 0.00 N	59.77 4.33 0.00 N	56.62 3.01 0.00 N	49.24 2.52 0.00 N
ATHENS_STG_1 23668	21.78 1.24 0.00 N	24.63 1.41 0.00 N	32.78 2.03 0.00 N	23.88 1.47 0.00 N	18.87 1.01 0.00 N	28.73 1.74 0.00 N	63.47 4.35 0.00 N	59.89 3.78 0.00 N	59.60 3.43 0.00 N	64.40 3.63 0.00 N	62.98 3.45 0.00 N	67.33 3.86 0.00 N	73.45 4.08 0.00 N	100.10 5.88 0.00 N	85.22 4.33 0.00 N	68.16 3.27 0.00 N	73.90 3.79 0.00 N	89.16 4.42 0.00 N	71.54 3.45 0.00 N	64.34 3.40 0.00 N	68.60 3.76 0.00 N	58.74 3.30 0.00 N	57.41 3.81 0.00 N	50.01 3.29 0.00 N
ATHENS_STG_2 23670	21.78 1.24 0.00 N	24.63 1.41 0.00 N	32.78 2.03 0.00 N	23.88 1.47 0.00 N	18.87 1.01 0.00 N	28.73 1.74 0.00 N	63.47 4.35 0.00 N	59.89 3.78 0.00 N	59.60 3.43 0.00 N	64.40 3.63 0.00 N	62.98 3.45 0.00 N	67.33 3.86 0.00 N	73.45 4.08 0.00 N	100.10 5.88 0.00 N	85.22 4.33 0.00 N	68.16 3.27 0.00 N	73.90 3.79 0.00 N	89.16 4.42 0.00 N	71.54 3.45 0.00 N	64.34 3.40 0.00 N	68.60 3.76 0.00 N	58.74 3.30 0.00 N	57.41 3.81 0.00 N	50.01 3.29 0.00 N
ATHENS_STG_3 23677	21.78 1.24 0.00 N	24.63 1.41 0.00 N	32.78 2.03 0.00 N	23.88 1.47 0.00 N	18.87 1.01 0.00 N	28.73 1.74 0.00 N	63.47 4.35 0.00 N	59.89 3.78 0.00 N	59.60 3.43 0.00 N	64.40 3.63 0.00 N	62.98 3.45 0.00 N	67.33 3.86 0.00 N	73.45 4.08 0.00 N	100.10 5.88 0.00 N	85.22 4.33 0.00 N	68.16 3.27 0.00 N	73.90 3.79 0.00 N	89.16 4.42 0.00 N	71.54 3.45 0.00 N	64.34 3.40 0.00 N	68.60 3.76 0.00 N	58.74 3.30 0.00 N	57.41 3.81 0.00 N	50.01 3.29 0.00 N
BARRETT 1-8____GRP4 24034	57.14 0.97 -35.64 N	73.86 1.16 -49.48 N	56.49 1.47 -24.27 N	50.45 1.07 -26.97 N	48.32 0.83 -29.63 N	50.24 1.29 -21.96 N	62.99 3.21 -0.66 N	59.63 3.52 0.00 N	59.80 3.64 0.00 N	65.20 4.44 0.00 N	64.69 5.16 0.00 N	69.54 6.07 0.00 N	80.51 7.17 -3.98 N	106.17 9.85 -2.10 N	89.16 8.27 0.00 N	71.56 6.67 0.00 N	77.08 6.97 0.00 N	92.53 7.79 0.00 N	74.05 5.95 0.00 N	72.08 5.50 -5.65 N	72.01 5.98 -1.19 N	71.67 4.51 -11.72 N	59.61 3.35 -2.66 N	54.31 2.85 -4.74 N
BARRETT 9-12____GRP3 24033	57.14 0.97 -35.64 N	73.86 1.16 -49.48 N	56.49 1.47 -24.27 N	50.45 1.07 -26.97 N	48.32 0.83 -29.63 N	50.24 1.29 -21.96 N	62.99 3.21 -0.66 N	59.63 3.52 0.00 N	59.80 3.64 0.00 N	65.20 4.44 0.00 N	64.69 5.16 0.00 N	69.54 6.07 0.00 N	80.51 7.17 -3.98 N	106.17 9.85 -2.10 N	89.16 8.27 0.00 N	71.56 6.67 0.00 N	77.08 6.97 0.00 N	92.53 7.79 0.00 N	74.05 5.95 0.00 N	72.08 5.50 -5.65 N	72.01 5.98 -1.19 N	71.67 4.51 -11.72 N	59.61 3.35 -2.66 N	54.31 2.85 -4.74 N
BARRETT_IC_1 23704	57.14 0.97 -35.64 N	73.86 1.16 -49.48 N	56.49 1.47 -24.27 N	50.45 1.07 -26.97 N	48.32 0.83 -29.63 N	50.24 1.29 -21.96 N	62.99 3.21 -0.66 N	59.63 3.52 0.00 N	59.80 3.64 0.00 N	65.20 4.44 0.00 N	64.69 5.16 0.00 N	69.54 6.07 0.00 N	80.51 7.17 -3.98 N	106.17 9.85 -2.10 N	89.16 8.27 0.00 N	71.56 6.67 0.00 N	77.08 6.97 0.00 N	92.53 7.79 0.00 N	74.05 5.95 0.00 N	72.08 5.50 -5.65 N	72.01 5.98 -1.19 N	71.67 4.51 -11.72 N	59.61 3.35 -2.66 N	54.31 2.85 -4.74 N
BARRETT_IC_10 23701	57.14 0.97 -35.64 N	73.86 1.16 -49.48 N	56.49 1.47 -24.27 N	50.45 1.07 -26.97 N	48.32 0.83 -29.63 N	50.24 1.29 -21.96 N	62.99 3.21 -0.66 N	59.63 3.52 0.00 N	59.80 3.64 0.00 N	65.20 4.44 0.00 N	64.69 5.16 0.00 N	69.54 6.07 0.00 N	80.51 7.17 -3.98 N	106.17 9.85 -2.10 N	89.16 8.27 0.00 N	71.56 6.67 0.00 N	77.08 6.97 0.00 N	92.53 7.79 0.00 N	74.05 5.95 0.00 N	72.08 5.50 -5.65 N	72.01 5.98 -1.19 N	71.67 4.51 -11.72 N	59.61 3.35 -2.66 N	54.31 2.85 -4.74 N
BARRETT_IC_11 23702	57.14 0.97 -35.64 N	73.86 1.16 -49.48 N	56.49 1.47 -24.27 N	50.45 1.07 -26.97 N	48.32 0.83 -29.63 N	50.24 1.29 -21.96 N	62.99 3.21 -0.66 N	59.63 3.52 0.00 N	59.80 3.64 0.00 N	65.20 4.44 0.00 N	64.69 5.16 0.00 N	69.54 6.07 0.00 N	80.51 7.17 -3.98 N	106.17 9.85 -2.10 N	89.16 8.27 0.00 N	71.56 6.67 0.00 N	77.08 6.97 0.00 N	92.53 7.79 0.00 N	74.05 5.95 0.00 N	72.08 5.50 -5.65 N	72.01 5.98 -1.19 N	71.67 4.51 -11.72 N	59.61 3.35 -2.66 N	54.31 2.85 -4.74 N
BARRETT_IC_12 23703	57.14 0.97 -35.64 N	73.86 1.16 -49.48 N	56.49 1.47 -24.27 N	50.45 1.07 -26.97 N	48.32 0.83 -29.63 N	50.24 1.29 -21.96 N	62.99 3.21 -0.66 N	59.63 3.52 0.00 N	59.80 3.64 0.00 N	65.20 4.44 0.00 N	64.69 5.16 0.00 N	69.54 6.07 0.00 N	80.51 7.17 -3.98 N	106.17 9.85 -2.10 N	89.16 8.27 0.00 N	71.56 6.67 0.00 N	77.08 6.97 0.00 N	92.53 7.79 0.00 N	74.05 5.95 0.00 N	72.08 5.50 -5.65 N	72.01 5.98 -1.19 N	71.67 4.51 -11.72 N	59.61 3.35 -2.66 N	54.31 2.85 -4.74 N
BARRETT_IC_2 23705	57.14 0.97 -35.64 N	73.86 1.16 -49.48 N	56.49 1.47 -24.27 N	50.45 1.07 -26.97 N	48.32 0.83 -29.63 N	50.24 1.29 -21.96 N	62.99 3.21 -0.66 N	59.63 3.52 0.00 N	59.80 3.64 0.00 N	65.20 4.44 0.00 N	64.69 5.16 0.00 N	69.54 6.07 0.00 N	80.51 7.17 -3.98 N	106.17 9.85 -2.10 N	89.16 8.27 0.00 N	71.56 6.67 0.00 N	77.08 6.97 0.00 N	92.53 7.79 0.00 N	74.05 5.95 0.00 N	72.08 5.50 -5.65 N	72.01 5.98 -1.19 N	71.67 4.51 -11.72 N	59.61 3.35 -2.66 N	54.31 2.85 -4.74 N
BARRETT_IC_3 23706	57.14 0.97 -35.64 N	73.86 1.16 -49.48 N	56.49 1.47 -24.27 N	50.45 1.07 -26.97 N	48.32 0.83 -29.63 N	50.24 1.29 -21.96 N	62.99 3.21 -0.66 N	59.63 3.52 0.00 N	59.80 3.64 0.00 N	65.20 4.44 0.00 N	64.69 5.16 0.00 N	69.54 6.07 0.00 N	80.51 7.17 -3.98 N	106.17 9.85 -2.10 N	89.16 8.27 0.00 N	71.56 6.67 0.00 N	77.08 6.97 0.00 N	92.53 7.79 0.00 N	74.05 5.95 0.00 N	72.08 5.50 -5.65 N	72.01 5.98 -1.19 N	71.67 4.51 -11.72 N	59.61 3.35 -2.66 N	54.31 2.85 -4.74 N
BARRETT_IC_4 23707	57.14 0.97 -35.64 N	73.86 1.16 -49.48 N	56.49 1.47 -24.27 N	50.45 1.07 -26.97 N	48.32 0.83 -29.63 N	50.24 1.29 -21.96 N	62.99 3.21 -0.66 N	59.63 3.52 0.00 N	59.80 3.64 0.00 N	65.20 4.44 0.00 N	64.69 5.16 0.00 N	69.54 6.07 0.00 N	80.51 7.17 -3.98 N	106.17 9.85 -2.10 N	89.16 8.27 0.00 N	71.56 6.67 0.00 N	77.08 6.97 0.00 N	92.53 7.79 0.00 N	74.05 5.95 0.00 N	72.08 5.50 -5.65 N	72.01 5.98 -1.19 N	71.67 4.51 -11.72 N	59.61 3.35 -2.66 N	54.31 2.85 -4.74 N

BARRETT_IC_5 23708	57.14 0.97 -35.64 N	73.86 1.16 -49.48 N	56.49 1.47 -24.27 N	50.45 1.07 -26.97 N	48.32 0.83 -29.63 N	50.24 1.29 -21.96 N	62.99 3.21 -0.66 N	59.63 3.52 0.00 N	59.80 3.64 0.00 N	65.20 4.44 0.00 N	64.69 5.16 0.00 N	69.54 6.07 0.00 N	80.51 7.17 -3.98 N	106.17 9.85 -2.10 N	89.16 8.27 0.00 N	71.56 6.67 0.00 N	77.08 6.97 0.00 N	92.53 7.79 0.00 N	74.05 5.95 0.00 N	72.08 5.50 -5.65 N	72.01 5.98 -1.19 N	71.67 4.51 -11.72 N	59.61 3.35 -2.66 N	54.31 2.85 -4.74 N
BARRETT_IC_6 23709	57.14 0.97 -35.64 N	73.86 1.16 -49.48 N	56.49 1.47 -24.27 N	50.45 1.07 -26.97 N	48.32 0.83 -29.63 N	50.24 1.29 -21.96 N	62.99 3.21 -0.66 N	59.63 3.52 0.00 N	59.80 3.64 0.00 N	65.20 4.44 0.00 N	64.69 5.16 0.00 N	69.54 6.07 0.00 N	80.51 7.17 -3.98 N	106.17 9.85 -2.10 N	89.16 8.27 0.00 N	71.56 6.67 0.00 N	77.08 6.97 0.00 N	92.53 7.79 0.00 N	74.05 5.95 0.00 N	72.08 5.50 -5.65 N	72.01 5.98 -1.19 N	71.67 4.51 -11.72 N	59.61 3.35 -2.66 N	54.31 2.85 -4.74 N
BARRETT_IC_7 23710	57.14 0.97 -35.64 N	73.86 1.16 -49.48 N	56.49 1.47 -24.27 N	50.45 1.07 -26.97 N	48.32 0.83 -29.63 N	50.24 1.29 -21.96 N	62.99 3.21 -0.66 N	59.63 3.52 0.00 N	59.80 3.64 0.00 N	65.20 4.44 0.00 N	64.69 5.16 0.00 N	69.54 6.07 0.00 N	80.51 7.17 -3.98 N	106.17 9.85 -2.10 N	89.16 8.27 0.00 N	71.56 6.67 0.00 N	77.08 6.97 0.00 N	92.53 7.79 0.00 N	74.05 5.95 0.00 N	72.08 5.50 -5.65 N	72.01 5.98 -1.19 N	71.67 4.51 -11.72 N	59.61 3.35 -2.66 N	54.31 2.85 -4.74 N
BARRETT_IC_8 23711	57.14 0.97 -35.64 N	73.86 1.16 -49.48 N	56.49 1.47 -24.27 N	50.45 1.07 -26.97 N	48.32 0.83 -29.63 N	50.24 1.29 -21.96 N	62.99 3.21 -0.66 N	59.63 3.52 0.00 N	59.80 3.64 0.00 N	65.20 4.44 0.00 N	64.69 5.16 0.00 N	69.54 6.07 0.00 N	80.51 7.17 -3.98 N	106.17 9.85 -2.10 N	89.16 8.27 0.00 N	71.56 6.67 0.00 N	77.08 6.97 0.00 N	92.53 7.79 0.00 N	74.05 5.95 0.00 N	72.08 5.50 -5.65 N	72.01 5.98 -1.19 N	71.67 4.51 -11.72 N	59.61 3.35 -2.66 N	54.31 2.85 -4.74 N
BARRETT_IC_9 23700	57.14 0.97 -35.64 N	73.86 1.16 -49.48 N	56.49 1.47 -24.27 N	50.45 1.07 -26.97 N	48.32 0.83 -29.63 N	50.24 1.29 -21.96 N	62.99 3.21 -0.66 N	59.63 3.52 0.00 N	59.80 3.64 0.00 N	65.20 4.44 0.00 N	64.69 5.16 0.00 N	69.54 6.07 0.00 N	80.51 7.17 -3.98 N	106.17 9.85 -2.10 N	89.16 8.27 0.00 N	71.56 6.67 0.00 N	77.08 6.97 0.00 N	92.53 7.79 0.00 N	74.05 5.95 0.00 N	72.08 5.50 -5.65 N	72.01 5.98 -1.19 N	71.67 4.51 -11.72 N	59.61 3.35 -2.66 N	54.31 2.85 -4.74 N
BARRETT___1 23545	57.07 0.90 -35.64 N	73.78 1.08 -49.48 N	56.38 1.36 -24.27 N	50.38 1.00 -26.97 N	48.26 0.78 -29.63 N	50.15 1.20 -21.96 N	62.77 2.99 -0.66 N	59.37 3.26 0.00 N	59.50 3.33 0.00 N	64.85 4.09 0.00 N	64.40 4.87 0.00 N	69.25 5.77 0.00 N	80.14 6.79 -3.98 N	105.46 9.14 -2.10 N	88.46 7.57 0.00 N	71.08 6.18 0.00 N	76.64 6.53 0.00 N	92.04 7.31 0.00 N	73.73 5.64 0.00 N	71.89 5.30 -5.65 N	71.72 5.69 -1.19 N	71.50 4.33 -11.72 N	59.50 3.24 -2.66 N	54.21 2.75 -4.74 N
BARRETT___2 23546	57.14 0.97 -35.64 N	73.86 1.16 -49.48 N	56.49 1.47 -24.27 N	50.44 1.07 -26.97 N	48.32 0.83 -29.63 N	50.24 1.28 -21.96 N	62.98 3.20 -0.66 N	59.62 3.51 0.00 N	59.80 3.63 0.00 N	65.19 4.43 0.00 N	64.68 5.15 0.00 N	69.53 6.05 0.00 N	80.50 7.15 -3.98 N	106.15 9.83 -2.10 N	89.14 8.25 0.00 N	71.55 6.65 0.00 N	77.07 6.95 0.00 N	92.50 7.76 0.00 N	74.03 5.94 0.00 N	72.06 5.47 -5.65 N	71.99 5.96 -1.19 N	71.66 4.49 -11.72 N	59.60 3.34 -2.66 N	54.31 2.85 -4.74 N
BEAVER RIVER___HYD 24048	20.93 0.40 0.00 N	23.65 0.43 0.00 N	31.31 0.55 0.00 N	22.81 0.40 0.00 N	18.17 0.32 0.00 N	27.55 0.56 0.00 N	60.69 1.57 0.00 N	57.38 1.27 0.00 N	57.19 1.02 0.00 N	61.92 1.15 0.00 N	60.66 1.13 0.00 N	64.62 1.14 0.00 N	70.57 1.20 0.00 N	95.58 1.36 0.00 N	81.14 0.25 -0.43 N	64.46 0.44 0.00 N	70.56 0.44 0.00 N	85.80 1.07 0.00 N	69.04 0.95 0.00 N	61.76 0.82 0.00 N	65.73 0.89 0.00 N	56.64 1.20 0.00 N	55.08 1.48 0.00 N	47.90 1.18 0.00 N
BEEBEE_GT_13 23619	20.82 0.28 0.00 N	23.34 0.12 0.00 N	30.65 -0.10 0.00 N	22.29 -0.12 0.00 N	17.88 0.03 0.00 N	27.33 0.34 0.00 N	59.83 0.71 0.00 N	56.49 0.38 0.00 N	56.56 0.39 0.00 N	61.11 0.35 0.00 N	59.81 0.28 0.00 N	63.61 0.14 0.00 N	69.24 -0.13 0.00 N	93.67 -0.55 0.00 N	79.92 -0.97 0.00 N	63.89 -1.01 0.00 N	69.48 -0.63 0.00 N	84.07 -0.66 0.00 N	67.52 -0.57 0.00 N	60.52 -0.42 0.00 N	64.60 -0.24 0.00 N	55.72 0.27 0.00 N	54.32 0.72 0.00 N	47.19 0.47 0.00 N
BETHLEHEM___STEEL 23779	19.60 -0.94 0.00 N	22.02 -1.20 0.00 N	28.88 -1.88 0.00 N	21.07 -1.34 0.00 N	17.05 -0.80 0.00 N	25.45 -1.54 0.00 N	54.63 -4.49 0.00 N	51.69 -4.42 0.00 N	52.06 -4.11 0.00 N	56.52 -4.25 0.00 N	55.63 -3.90 0.00 N	59.02 -4.46 0.00 N	64.72 -4.64 0.00 N	87.35 -6.86 0.00 N	75.83 -5.05 0.00 N	61.24 -3.65 0.00 N	66.05 -4.06 0.00 N	80.28 -4.45 0.00 N	64.65 -3.44 0.00 N	57.38 -3.56 0.00 N	60.82 -4.02 0.00 N	52.24 -3.20 0.00 N	49.78 -3.82 0.00 N	43.61 -3.11 0.00 N
BINGHAMTON___COGEN 23790	20.53 0.00 0.00 N	23.39 0.17 0.00 N	31.09 0.33 0.00 N	22.67 0.26 0.00 N	18.03 0.18 0.00 N	27.16 0.17 0.00 N	59.20 0.08 0.00 N	56.46 0.35 0.00 N	56.48 0.31 0.00 N	61.25 0.49 0.00 N	60.39 0.86 0.00 N	64.38 0.91 0.00 N	70.54 1.18 0.00 N	95.90 1.68 0.00 N	82.61 1.72 0.00 N	66.01 1.12 0.00 N	71.37 1.26 0.00 N	86.47 1.74 0.00 N	69.24 1.15 0.00 N	61.76 0.82 0.00 N	65.87 1.03 0.00 N	56.09 0.65 0.00 N	53.59 -0.01 0.00 N	46.44 -0.28 0.00 N
BLACK RIVER___HYD 24047	20.79 0.26 0.00 N	23.50 0.28 0.00 N	31.10 0.34 0.00 N	22.65 0.24 0.00 N	18.05 0.20 0.00 N	27.39 0.40 0.00 N	60.44 1.32 0.00 N	57.16 1.05 0.00 N	56.91 0.74 0.00 N	61.59 0.83 0.00 N	60.33 0.80 0.00 N	64.23 0.76 0.00 N	70.11 0.75 0.00 N	94.92 0.70 0.00 N	80.41 -0.48 0.00 N	63.76 -1.13 0.00 N	69.97 -0.14 0.00 N	85.21 0.48 0.00 N	68.56 0.47 0.00 N	61.30 0.36 0.00 N	65.22 0.38 0.00 N	56.30 0.86 0.00 N	54.75 1.15 0.00 N	47.59 0.87 0.00 N
BLUE_CIRC_CHEM_DRP 24182	21.70 1.16 0.00 N	24.53 1.31 0.00 N	32.61 1.86 0.00 N	23.75 1.34 0.00 N	18.79 0.93 0.00 N	28.62 1.63 0.00 N	63.24 4.11 0.00 N	59.69 3.58 0.00 N	59.40 3.24 0.00 N	64.16 3.40 0.00 N	62.72 3.19 0.00 N	67.02 3.55 0.00 N	72.98 3.62 0.00 N	99.36 5.15 0.00 N	84.59 3.70 0.00 N	67.66 2.76 0.00 N	73.40 3.29 0.00 N	88.59 3.86 0.00 N	71.15 3.06 0.00 N	63.99 3.05 0.00 N	68.21 3.37 0.00 N	58.45 3.00 0.00 N	57.12 3.52 0.00 N	49.80 3.08 0.00 N

BOC_GAS_DRP 24189	21.62 1.08 0.00 N	24.44 1.22 0.00 N	32.50 1.74 0.00 N	23.67 1.26 0.00 N	18.72 0.87 0.00 N	28.50 1.51 0.00 N	62.92 3.80 0.00 N	59.28 3.17 0.00 N	58.99 2.82 0.00 N	63.71 2.94 0.00 N	62.20 2.67 0.00 N	66.45 2.98 0.00 N	72.35 2.98 0.00 N	98.46 4.25 0.00 N	83.85 2.96 0.00 N	67.11 2.22 0.00 N	72.79 2.68 0.00 N	87.88 3.14 0.00 N	70.64 2.55 0.00 N	63.54 2.60 0.00 N	67.69 2.85 0.00 N	58.05 2.60 0.00 N	56.86 3.26 0.00 N	49.62 2.90 0.00 N
BOWLINE___1 23526	20.79 0.26 0.00 N	23.61 0.39 0.00 N	31.29 0.54 0.00 N	22.80 0.39 0.00 N	18.14 0.29 0.00 N	27.40 0.41 0.00 N	60.38 1.25 0.00 N	58.01 1.89 0.00 N	58.34 2.17 0.00 N	63.39 2.62 0.00 N	62.46 2.93 0.00 N	66.71 3.24 0.00 N	73.18 3.82 0.00 N	99.80 5.58 0.00 N	85.89 5.01 0.00 N	68.83 3.93 0.00 N	74.02 3.91 0.00 N	89.19 4.46 0.00 N	71.52 3.43 0.00 N	64.05 3.11 0.00 N	68.38 3.55 0.00 N	57.85 2.41 0.00 N	55.04 1.44 0.00 N	47.54 0.82 0.00 N
BOWLINE___2 23595	20.78 0.25 0.00 N	23.60 0.38 0.00 N	31.28 0.52 0.00 N	22.79 0.38 0.00 N	18.14 0.28 0.00 N	27.39 0.40 0.00 N	60.31 1.19 0.00 N	57.92 1.81 0.00 N	58.23 2.06 0.00 N	63.28 2.52 0.00 N	62.37 2.84 0.00 N	66.63 3.16 0.00 N	73.07 3.71 0.00 N	99.64 5.42 0.00 N	85.74 4.85 0.00 N	68.71 3.81 0.00 N	73.89 3.78 0.00 N	89.07 4.34 0.00 N	71.42 3.33 0.00 N	63.96 3.03 0.00 N	68.31 3.47 0.00 N	57.76 2.32 0.00 N	54.94 1.34 0.00 N	47.45 0.73 0.00 N
BROOKHAVEN___DRP 24191	57.24 1.01 -35.69 N	74.12 1.34 -49.56 N	56.69 1.63 -24.30 N	50.55 1.13 -27.01 N	48.35 0.82 -29.68 N	50.26 1.28 -22.00 N	62.94 3.16 -0.66 N	59.77 3.65 0.00 N	60.05 3.89 0.00 N	65.65 4.89 0.00 N	65.11 5.57 0.00 N	69.89 6.42 0.00 N	80.92 7.62 -3.93 N	103.81 10.54 0.94 N	89.80 8.92 0.00 N	71.94 7.05 0.00 N	77.28 7.17 0.00 N	92.46 7.72 0.00 N	74.13 6.03 0.00 N	63.20 5.20 2.94 N	69.90 5.68 0.62 N	53.53 4.19 6.11 N	55.63 3.41 1.38 N	47.47 3.22 2.47 N
BROOKLYN_NAVY_YARD 23515	21.18 0.64 0.00 N	24.01 0.79 0.00 N	31.78 1.02 0.00 N	23.15 0.73 0.00 N	18.42 0.57 0.00 N	27.86 0.87 0.00 N	61.35 2.23 0.00 N	58.99 2.88 0.00 N	59.39 3.22 0.00 N	64.75 3.99 0.00 N	63.77 4.23 0.00 N	68.21 4.74 0.00 N	75.07 5.71 0.00 N	102.45 8.23 0.00 N	88.03 7.14 0.00 N	70.71 5.82 0.00 N	76.14 6.03 0.00 N	91.45 6.71 0.00 N	73.04 4.95 0.00 N	65.39 4.45 0.00 N	69.78 4.94 0.00 N	58.96 3.52 0.00 N	55.99 2.39 0.00 N	48.63 1.91 0.00 N
BURROWS___LYONSDAL 23803	21.01 0.48 0.00 N	23.75 0.53 0.00 N	31.45 0.70 0.00 N	22.92 0.51 0.00 N	18.25 0.40 0.00 N	27.64 0.65 0.00 N	60.82 1.70 0.00 N	57.68 1.57 0.00 N	57.60 1.43 0.00 N	62.34 1.58 0.00 N	61.06 1.53 0.00 N	65.09 1.62 0.00 N	71.09 1.73 0.00 N	96.45 2.23 0.00 N	82.30 1.41 0.00 N	65.69 0.80 0.00 N	71.46 1.35 0.00 N	86.64 1.90 0.00 N	69.66 1.57 0.00 N	62.34 1.40 0.00 N	66.36 1.52 0.00 N	56.95 1.50 0.00 N	55.15 1.55 0.00 N	47.98 1.26 0.00 N
CALPINE BETH_PAGE_GT4 24209	54.12 0.91 -32.68 N	69.72 1.12 -45.38 N	54.43 1.41 -22.26 N	48.17 1.02 -24.73 N	45.82 0.79 -27.18 N	48.34 1.21 -20.14 N	62.71 2.99 -0.60 N	59.55 3.44 0.00 N	59.79 3.62 0.00 N	65.20 4.44 0.00 N	64.52 4.98 0.00 N	69.18 5.71 0.00 N	80.06 6.82 -3.87 N	103.18 9.51 0.54 N	88.91 8.02 0.00 N	71.34 6.45 0.00 N	76.80 6.68 0.00 N	92.10 7.37 0.00 N	73.70 5.61 0.00 N	64.23 5.10 1.81 N	70.06 5.60 0.38 N	55.85 4.17 3.76 N	55.92 3.18 0.85 N	47.87 2.67 1.52 N
CALSPAN___DRP 24200	19.60 -0.94 0.00 N	22.02 -1.20 0.00 N	28.88 -1.88 0.00 N	21.07 -1.34 0.00 N	17.05 -0.80 0.00 N	25.45 -1.54 0.00 N	54.63 -4.49 0.00 N	51.69 -4.42 0.00 N	52.06 -4.11 0.00 N	56.52 -4.25 0.00 N	55.63 -3.90 0.00 N	59.02 -4.46 0.00 N	64.72 -4.64 0.00 N	87.35 -6.86 0.00 N	75.83 -5.05 0.00 N	61.24 -3.65 0.00 N	66.05 -4.06 0.00 N	80.28 -4.45 0.00 N	64.65 -3.44 0.00 N	57.38 -3.56 0.00 N	60.82 -4.02 0.00 N	52.24 -3.20 0.00 N	49.78 -3.82 0.00 N	43.61 -3.11 0.00 N
CARR STREET_E_SYR 24060	20.39 -0.14 0.00 N	23.06 -0.15 0.00 N	30.51 -0.24 0.00 N	22.24 -0.18 0.00 N	17.75 -0.10 0.00 N	26.79 -0.20 0.00 N	58.59 -0.53 0.00 N	55.60 -0.51 0.00 N	55.52 -0.64 0.00 N	59.96 -0.80 0.00 N	58.72 -0.81 0.00 N	62.54 -0.94 0.00 N	68.30 -1.06 0.00 N	92.74 -1.48 0.00 N	79.57 -1.32 0.00 N	63.74 -1.16 0.00 N	69.03 -1.08 0.00 N	83.64 -1.10 0.00 N	67.21 -0.88 0.00 N	60.10 -0.83 0.00 N	63.89 -0.95 0.00 N	54.80 -0.64 0.00 N	53.00 -0.60 0.00 N	46.17 -0.55 0.00 N
CARTHAGE___PAPER 23857	20.79 0.26 0.00 N	23.50 0.28 0.00 N	31.10 0.34 0.00 N	22.65 0.24 0.00 N	18.05 0.20 0.00 N	27.39 0.40 0.00 N	60.44 1.32 0.00 N	57.16 1.05 0.00 N	56.91 0.74 0.00 N	61.59 0.83 0.00 N	60.33 0.80 0.00 N	64.23 0.76 0.00 N	70.11 0.75 0.00 N	94.92 0.70 0.00 N	80.41 -0.48 0.00 N	63.76 -1.13 0.00 N	69.97 -0.14 0.00 N	85.21 0.48 0.00 N	68.56 0.47 0.00 N	61.30 0.36 0.00 N	65.22 0.38 0.00 N	56.30 0.86 0.00 N	54.75 1.15 0.00 N	47.59 0.87 0.00 N
CE_DUNWOOD___DRP 24194	21.10 0.57 0.00 N	23.93 0.71 0.00 N	31.69 0.94 0.00 N	23.09 0.68 0.00 N	18.37 0.52 0.00 N	27.78 0.79 0.00 N	61.17 2.05 0.00 N	58.74 2.63 0.00 N	59.07 2.91 0.00 N	64.31 3.55 0.00 N	63.40 3.87 0.00 N	67.84 4.36 0.00 N	74.55 5.19 0.00 N	101.67 7.45 0.00 N	87.33 6.45 0.00 N	70.04 5.14 0.00 N	75.37 5.26 0.00 N	90.63 5.90 0.00 N	72.50 4.40 0.00 N	64.89 3.95 0.00 N	69.25 4.41 0.00 N	58.58 3.14 0.00 N	55.73 2.13 0.00 N	48.32 1.60 0.00 N
CE_MILLWOOD___DRP 24193	21.00 0.47 0.00 N	23.82 0.60 0.00 N	31.55 0.80 0.00 N	22.99 0.58 0.00 N	18.29 0.44 0.00 N	27.65 0.66 0.00 N	60.86 1.74 0.00 N	58.42 2.31 0.00 N	58.73 2.57 0.00 N	63.92 3.16 0.00 N	63.00 3.46 0.00 N	67.38 3.90 0.00 N	74.02 4.66 0.00 N	100.93 6.71 0.00 N	86.71 5.82 0.00 N	69.54 4.65 0.00 N	74.84 4.73 0.00 N	90.02 5.29 0.00 N	72.04 3.95 0.00 N	64.49 3.55 0.00 N	68.81 3.97 0.00 N	58.23 2.79 0.00 N	55.41 1.81 0.00 N	48.06 1.34 0.00 N
CE_NYC2_DRP 24202	21.55 1.02 0.00 N	24.42 1.20 0.00 N	32.31 1.55 0.00 N	23.53 1.12 0.00 N	18.72 0.87 0.00 N	28.35 1.36 0.00 N	72.41 3.46 -9.83 N	76.73 4.10 -16.52 N	95.46 4.47 -34.82 N	96.27 5.26 -30.25 N	75.78 5.58 -10.67 N	87.10 6.28 -17.34 N	97.52 7.34 -20.81 N	106.06 10.50 -1.34 N	98.24 8.90 -8.45 N	120.42 6.99 -48.54 N	83.01 7.24 -5.65 N	92.85 8.11 0.00 N	74.02 5.92 0.00 N	66.27 5.34 0.00 N	70.77 5.93 0.00 N	59.74 4.30 0.00 N	56.61 3.00 0.00 N	49.22 2.50 0.00 N

CE_NYC_DRP 24195	21.31 0.77 0.00 N	24.16 0.94 0.00 N	31.99 1.23 0.00 N	23.30 0.89 0.00 N	18.54 0.69 0.00 N	28.05 1.06 0.00 N	61.80 2.67 0.00 N	59.42 3.31 0.00 N	59.81 3.64 0.00 N	65.18 4.41 0.00 N	64.28 4.74 0.00 N	68.82 5.34 0.00 N	75.72 6.35 0.00 N	103.33 9.11 0.00 N	88.69 7.81 0.00 N	71.13 6.24 0.00 N	76.57 6.46 0.00 N	92.00 7.27 0.00 N	73.47 5.38 0.00 N	65.75 4.81 0.00 N	70.18 5.34 0.00 N	59.30 3.85 0.00 N	56.30 2.70 0.00 N	48.84 2.12 0.00 N
CH_MIDHUDSON___DRP 24192	20.88 0.35 0.00 N	23.67 0.45 0.00 N	31.38 0.63 0.00 N	22.87 0.46 0.00 N	18.18 0.33 0.00 N	27.47 0.48 0.00 N	60.42 1.30 0.00 N	57.79 1.68 0.00 N	58.02 1.86 0.00 N	63.11 2.35 0.00 N	62.10 2.57 0.00 N	66.35 2.87 0.00 N	72.58 3.21 0.00 N	98.85 4.63 0.00 N	85.04 4.15 0.00 N	68.33 3.43 0.00 N	73.43 3.32 0.00 N	88.42 3.68 0.00 N	70.96 2.87 0.00 N	63.57 2.64 0.00 N	67.79 2.95 0.00 N	57.51 2.07 0.00 N	54.93 1.33 0.00 N	47.67 0.95 0.00 N
CH_MISC_IPPS 23765	20.86 0.32 0.00 N	23.64 0.42 0.00 N	31.33 0.58 0.00 N	22.83 0.42 0.00 N	18.15 0.30 0.00 N	27.45 0.46 0.00 N	60.46 1.34 0.00 N	57.94 1.83 0.00 N	58.19 2.02 0.00 N	63.29 2.53 0.00 N	62.34 2.81 0.00 N	66.61 3.14 0.00 N	72.92 3.56 0.00 N	99.35 5.13 0.00 N	85.44 4.55 0.00 N	68.60 3.70 0.00 N	73.76 3.65 0.00 N	88.80 4.07 0.00 N	71.22 3.13 0.00 N	63.82 2.88 0.00 N	68.10 3.26 0.00 N	57.73 2.28 0.00 N	55.01 1.40 0.00 N	47.66 0.94 0.00 N
CH_RES_BVR_FALLS 23983	20.53 0.00 0.00 N	23.21 -0.01 0.00 N	30.73 -0.02 0.00 N	22.39 -0.02 0.00 N	17.84 -0.01 0.00 N	26.99 0.00 0.00 N	59.09 -0.03 0.00 N	56.02 -0.09 0.00 N	56.08 -0.09 0.00 N	60.68 -0.09 0.00 N	59.44 -0.09 0.00 N	63.37 -0.10 0.00 N	69.26 -0.10 0.00 N	94.03 -0.19 0.00 N	80.70 -0.18 0.00 N	64.74 -0.16 0.00 N	69.99 -0.13 0.00 N	84.61 -0.13 0.00 N	68.00 -0.09 0.00 N	60.84 -0.10 0.00 N	64.72 -0.11 0.00 N	55.38 -0.06 0.00 N	53.61 0.01 0.00 N	46.74 0.02 0.00 N
CH_RES_NIAGARA 23895	19.28 -1.25 0.00 N	21.58 -1.64 0.00 N	28.20 -2.56 0.00 N	20.58 -1.83 0.00 N	16.74 -1.12 0.00 N	24.97 -2.02 0.00 N	53.21 -5.91 0.00 N	50.01 -6.10 0.00 N	50.27 -5.89 0.00 N	54.52 -6.24 0.00 N	53.72 -5.81 0.00 N	56.91 -6.57 0.00 N	62.41 -6.95 0.00 N	84.08 -10.13 0.00 N	73.13 -7.76 0.00 N	59.23 -5.67 0.00 N	63.86 -6.25 0.00 N	77.68 -7.06 0.00 N	62.60 -5.49 0.00 N	55.47 -5.47 0.00 N	58.61 -6.22 0.00 N	50.54 -4.90 0.00 N	48.35 -5.25 0.00 N	42.69 -4.03 0.00 N
CH_RES_SYRACUSE 23985	20.23 -0.30 0.00 N	22.87 -0.35 0.00 N	30.22 -0.53 0.00 N	22.03 -0.38 0.00 N	17.61 -0.25 0.00 N	26.58 -0.41 0.00 N	58.01 -1.11 0.00 N	55.05 -1.06 0.00 N	55.05 -1.12 0.00 N	59.46 -1.30 0.00 N	58.26 -1.27 0.00 N	62.03 -1.44 0.00 N	67.82 -1.55 0.00 N	91.97 -2.25 0.00 N	79.02 -1.87 0.00 N	63.32 -1.57 0.00 N	68.56 -1.55 0.00 N	83.07 -1.66 0.00 N	66.75 -1.34 0.00 N	59.65 -1.28 0.00 N	63.42 -1.42 0.00 N	54.38 -1.06 0.00 N	52.51 -1.09 0.00 N	45.76 -0.96 0.00 N
CORNELL____ 23752	21.10 0.57 0.00 N	23.72 0.50 0.00 N	30.91 0.15 0.00 N	22.52 0.11 0.00 N	18.16 0.30 0.00 N	27.73 0.74 0.00 N	60.77 1.64 0.00 N	58.03 1.92 0.00 N	58.46 2.29 0.00 N	63.31 2.55 0.00 N	61.82 2.29 0.00 N	65.84 2.36 0.00 N	71.92 2.56 0.00 N	97.66 3.45 0.00 N	83.66 2.77 0.00 N	67.28 2.38 0.00 N	72.46 2.35 0.00 N	87.33 2.59 0.00 N	70.25 2.16 0.00 N	63.12 2.18 0.00 N	67.41 2.57 0.00 N	57.49 2.05 0.00 N	55.03 1.43 0.00 N	47.63 0.91 0.00 N
COXSACKIE___GT 23611	21.03 0.50 0.00 N	23.77 0.55 0.00 N	31.54 0.79 0.00 N	23.00 0.58 0.00 N	18.28 0.43 0.00 N	27.61 0.62 0.00 N	60.61 1.49 0.00 N	57.59 1.48 0.00 N	57.85 1.68 0.00 N	62.82 2.06 0.00 N	61.58 2.05 0.00 N	65.72 2.24 0.00 N	71.87 2.51 0.00 N	97.83 3.62 0.00 N	84.31 3.42 0.00 N	67.88 2.98 0.00 N	72.95 2.84 0.00 N	88.03 3.29 0.00 N	70.87 2.78 0.00 N	63.56 2.62 0.00 N	67.68 2.84 0.00 N	57.50 2.06 0.00 N	55.20 1.60 0.00 N	48.02 1.30 0.00 N
CRESCENT___HYD 24018	21.63 1.10 0.00 N	24.43 1.21 0.00 N	32.48 1.73 0.00 N	23.64 1.23 0.00 N	18.69 0.84 0.00 N	28.50 1.51 0.00 N	63.07 3.94 0.00 N	59.44 3.32 0.00 N	59.22 3.05 0.00 N	64.11 3.34 0.00 N	62.43 2.90 0.00 N	66.82 3.35 0.00 N	72.56 3.19 0.00 N	98.55 4.33 0.00 N	84.06 3.17 0.00 N	67.57 2.68 0.00 N	72.93 2.82 0.00 N	87.93 3.20 0.00 N	71.05 2.96 0.00 N	64.07 3.13 0.00 N	68.24 3.40 0.00 N	58.26 2.81 0.00 N	57.06 3.46 0.00 N	49.93 3.21 0.00 N
CRUCIBLE_METL_DRP 24180	20.23 -0.30 0.00 N	22.87 -0.35 0.00 N	30.22 -0.53 0.00 N	22.03 -0.38 0.00 N	17.61 -0.25 0.00 N	26.58 -0.41 0.00 N	58.01 -1.11 0.00 N	55.05 -1.06 0.00 N	55.05 -1.12 0.00 N	59.46 -1.30 0.00 N	58.26 -1.27 0.00 N	62.03 -1.44 0.00 N	67.82 -1.55 0.00 N	91.97 -2.25 0.00 N	79.02 -1.87 0.00 N	63.32 -1.57 0.00 N	68.56 -1.55 0.00 N	83.07 -1.66 0.00 N	66.75 -1.34 0.00 N	59.65 -1.28 0.00 N	63.42 -1.42 0.00 N	54.38 -1.06 0.00 N	52.51 -1.09 0.00 N	45.76 -0.96 0.00 N
CSC___481_PGEN 24222	57.21 0.98 -35.69 N	74.08 1.30 -49.56 N	56.65 1.59 -24.30 N	50.52 1.10 -27.01 N	48.32 0.79 -29.68 N	50.22 1.23 -22.00 N	62.86 3.08 -0.66 N	59.70 3.59 0.00 N	59.99 3.82 0.00 N	65.59 4.83 0.00 N	65.05 5.52 0.00 N	69.83 6.36 0.00 N	80.86 7.56 -3.93 N	103.73 10.46 0.94 N	89.74 8.85 0.00 N	71.88 6.99 0.00 N	77.16 7.05 0.00 N	92.30 7.57 0.00 N	74.00 5.91 0.00 N	62.98 4.99 2.94 N	69.67 5.45 0.62 N	53.34 3.99 6.10 N	55.53 3.31 1.38 N	47.41 3.16 2.47 N
DANSKAMMER___1 23586	20.62 0.08 0.00 N	23.37 0.15 0.00 N	30.99 0.23 0.00 N	22.58 0.17 0.00 N	17.95 0.10 0.00 N	27.15 0.16 0.00 N	59.77 0.65 0.00 N	57.29 1.17 0.00 N	57.52 1.35 0.00 N	62.55 1.79 0.00 N	61.64 2.11 0.00 N	65.86 2.38 0.00 N	72.12 2.75 0.00 N	98.25 4.04 0.00 N	84.48 3.60 0.00 N	67.80 2.90 0.00 N	72.92 2.81 0.00 N	87.80 3.06 0.00 N	70.38 2.29 0.00 N	63.06 2.12 0.00 N	67.28 2.44 0.00 N	57.04 1.60 0.00 N	54.36 0.76 0.00 N	47.10 0.38 0.00 N
DANSKAMMER___2 23589	20.62 0.08 0.00 N	23.37 0.15 0.00 N	30.99 0.23 0.00 N	22.58 0.17 0.00 N	17.95 0.10 0.00 N	27.15 0.16 0.00 N	59.77 0.65 0.00 N	57.29 1.17 0.00 N	57.52 1.35 0.00 N	62.55 1.79 0.00 N	61.64 2.11 0.00 N	65.86 2.38 0.00 N	72.12 2.75 0.00 N	98.25 4.04 0.00 N	84.48 3.60 0.00 N	67.80 2.90 0.00 N	72.92 2.81 0.00 N	87.80 3.06 0.00 N	70.38 2.29 0.00 N	63.06 2.12 0.00 N	67.28 2.44 0.00 N	57.04 1.60 0.00 N	54.36 0.76 0.00 N	47.10 0.38 0.00 N

DANSKAMMER___3 23590	20.62 0.08 0.00 N	23.37 0.15 0.00 N	30.99 0.23 0.00 N	22.58 0.17 0.00 N	17.95 0.10 0.00 N	27.15 0.16 0.00 N	59.77 0.65 0.00 N	57.29 1.17 0.00 N	57.52 1.35 0.00 N	62.55 1.79 0.00 N	61.64 2.11 0.00 N	65.86 2.38 0.00 N	72.12 2.75 0.00 N	98.25 4.04 0.00 N	84.48 3.60 0.00 N	67.80 2.90 0.00 N	72.92 2.81 0.00 N	87.80 3.06 0.00 N	70.38 2.29 0.00 N	63.06 2.12 0.00 N	67.28 2.44 0.00 N	57.04 1.60 0.00 N	54.36 0.76 0.00 N	47.10 0.38 0.00 N
DANSKAMMER___4 23591	20.62 0.08 0.00 N	23.37 0.15 0.00 N	30.99 0.23 0.00 N	22.58 0.17 0.00 N	17.95 0.10 0.00 N	27.15 0.16 0.00 N	59.77 0.65 0.00 N	57.29 1.17 0.00 N	57.52 1.35 0.00 N	62.55 1.79 0.00 N	61.64 2.11 0.00 N	65.86 2.38 0.00 N	72.12 2.75 0.00 N	98.25 4.04 0.00 N	84.48 3.60 0.00 N	67.80 2.90 0.00 N	72.92 2.81 0.00 N	87.80 3.06 0.00 N	70.38 2.29 0.00 N	63.06 2.12 0.00 N	67.28 2.44 0.00 N	57.04 1.60 0.00 N	54.36 0.76 0.00 N	47.10 0.38 0.00 N
DANSKAMMER___DIESEL 23592	20.62 0.08 0.00 N	23.37 0.15 0.00 N	30.99 0.23 0.00 N	22.58 0.17 0.00 N	17.95 0.10 0.00 N	27.15 0.16 0.00 N	59.77 0.65 0.00 N	57.29 1.17 0.00 N	57.52 1.35 0.00 N	62.55 1.79 0.00 N	61.64 2.11 0.00 N	65.86 2.38 0.00 N	72.12 2.75 0.00 N	98.25 4.04 0.00 N	84.48 3.60 0.00 N	67.80 2.90 0.00 N	72.92 2.81 0.00 N	87.80 3.06 0.00 N	70.38 2.29 0.00 N	63.06 2.12 0.00 N	67.28 2.44 0.00 N	57.04 1.60 0.00 N	54.36 0.76 0.00 N	47.10 0.38 0.00 N
DASHVILLE___HYD 23610	20.77 0.23 0.00 N	23.55 0.33 0.00 N	31.24 0.48 0.00 N	22.76 0.35 0.00 N	18.09 0.24 0.00 N	27.34 0.35 0.00 N	60.13 1.00 0.00 N	57.57 1.46 0.00 N	57.74 1.57 0.00 N	62.79 2.02 0.00 N	61.83 2.30 0.00 N	66.07 2.59 0.00 N	72.32 2.96 0.00 N	98.37 4.15 0.00 N	84.57 3.68 0.00 N	67.89 2.99 0.00 N	73.03 2.92 0.00 N	88.00 3.27 0.00 N	70.59 2.49 0.00 N	63.23 2.29 0.00 N	67.43 2.59 0.00 N	57.34 1.90 0.00 N	54.75 1.15 0.00 N	47.50 0.78 0.00 N
DOGLEVILLE___HYD 23807	21.25 0.71 0.00 N	24.11 0.89 0.00 N	32.07 1.31 0.00 N	23.37 0.96 0.00 N	18.48 0.63 0.00 N	28.10 1.11 0.00 N	62.46 3.34 0.00 N	59.94 3.83 0.00 N	60.09 3.92 0.00 N	65.03 4.27 0.00 N	63.65 4.12 0.00 N	68.03 4.56 0.00 N	74.19 4.82 0.00 N	101.27 7.06 0.00 N	87.18 6.30 0.00 N	70.64 5.74 0.00 N	75.68 5.56 0.00 N	90.82 6.08 0.00 N	73.18 5.09 0.00 N	66.05 5.11 0.00 N	70.43 5.59 0.00 N	59.25 3.80 0.00 N	56.52 2.92 0.00 N	49.12 2.40 0.00 N
DUNKIRK___1 23563	18.87 -1.67 0.00 N	21.42 -1.80 0.00 N	28.28 -2.47 0.00 N	20.67 -1.74 0.00 N	16.57 -1.28 0.00 N	24.53 -2.46 0.00 N	52.96 -6.16 0.00 N	50.65 -5.46 0.00 N	51.23 -4.94 0.00 N	55.73 -5.03 0.00 N	54.70 -4.83 0.00 N	58.04 -5.44 0.00 N	63.76 -5.61 0.00 N	86.26 -7.96 0.00 N	74.93 -5.96 0.00 N	60.28 -4.61 0.00 N	64.97 -5.14 0.00 N	79.02 -5.72 0.00 N	63.68 -4.41 0.00 N	56.48 -4.46 0.00 N	59.94 -4.90 0.00 N	51.10 -4.35 0.00 N	48.26 -5.34 0.00 N	41.84 -4.88 0.00 N
DUNKIRK___2 23564	18.87 -1.67 0.00 N	21.42 -1.80 0.00 N	28.28 -2.47 0.00 N	20.67 -1.74 0.00 N	16.57 -1.28 0.00 N	24.53 -2.46 0.00 N	52.96 -6.16 0.00 N	50.65 -5.46 0.00 N	51.23 -4.94 0.00 N	55.73 -5.03 0.00 N	54.70 -4.83 0.00 N	58.04 -5.44 0.00 N	63.76 -5.61 0.00 N	86.26 -7.96 0.00 N	74.93 -5.96 0.00 N	60.28 -4.61 0.00 N	64.97 -5.14 0.00 N	79.02 -5.72 0.00 N	63.68 -4.41 0.00 N	56.48 -4.46 0.00 N	59.94 -4.90 0.00 N	51.10 -4.35 0.00 N	48.26 -5.34 0.00 N	41.84 -4.88 0.00 N
DUNKIRK___3 23565	19.03 -1.51 0.00 N	21.55 -1.67 0.00 N	28.41 -2.34 0.00 N	20.75 -1.66 0.00 N	16.67 -1.18 0.00 N	24.75 -2.24 0.00 N	53.36 -5.76 0.00 N	50.91 -5.20 0.00 N	51.43 -4.74 0.00 N	55.91 -4.85 0.00 N	54.93 -4.60 0.00 N	58.29 -5.18 0.00 N	64.01 -5.35 0.00 N	86.55 -7.67 0.00 N	75.17 -5.72 0.00 N	60.54 -4.36 0.00 N	65.26 -4.85 0.00 N	79.36 -5.38 0.00 N	63.93 -4.16 0.00 N	56.71 -4.23 0.00 N	60.16 -4.68 0.00 N	51.38 -4.06 0.00 N	48.67 -4.93 0.00 N	42.29 -4.43 0.00 N
DUNKIRK___4 23566	19.03 -1.51 0.00 N	21.55 -1.67 0.00 N	28.41 -2.34 0.00 N	20.75 -1.66 0.00 N	16.67 -1.18 0.00 N	24.75 -2.24 0.00 N	53.36 -5.76 0.00 N	50.91 -5.20 0.00 N	51.43 -4.74 0.00 N	55.91 -4.85 0.00 N	54.93 -4.60 0.00 N	58.29 -5.18 0.00 N	64.01 -5.35 0.00 N	86.55 -7.67 0.00 N	75.17 -5.72 0.00 N	60.54 -4.36 0.00 N	65.26 -4.85 0.00 N	79.36 -5.38 0.00 N	63.93 -4.16 0.00 N	56.71 -4.23 0.00 N	60.16 -4.68 0.00 N	51.38 -4.06 0.00 N	48.67 -4.93 0.00 N	42.29 -4.43 0.00 N
EAST HAMPTON___GT 23717	57.17 0.96 -35.67 N	74.03 1.27 -49.54 N	56.60 1.55 -24.29 N	50.48 1.07 -27.00 N	48.28 0.77 -29.67 N	50.18 1.20 -21.99 N	62.78 3.01 -0.66 N	59.63 3.52 0.00 N	59.92 3.75 0.00 N	65.52 4.75 0.00 N	64.97 5.44 0.00 N	69.75 6.28 0.00 N	80.77 7.47 -3.93 N	103.62 10.34 0.94 N	89.64 8.75 0.00 N	71.81 6.91 0.00 N	77.07 6.96 0.00 N	92.19 7.46 0.00 N	73.91 5.82 0.00 N	62.91 4.91 2.93 N	69.59 5.37 0.62 N	53.28 3.93 6.09 N	55.47 3.25 1.38 N	47.35 3.10 2.46 N
EAST RIVER___6 23660	21.29 0.76 0.00 N	24.15 0.93 0.00 N	31.96 1.21 0.00 N	23.28 0.87 0.00 N	18.53 0.67 0.00 N	28.03 1.04 0.00 N	61.77 2.65 0.00 N	59.40 3.29 0.00 N	59.78 3.61 0.00 N	65.14 4.38 0.00 N	64.24 4.71 0.00 N	68.79 5.31 0.00 N	75.69 6.33 0.00 N	103.35 9.14 0.00 N	88.73 7.85 0.00 N	71.17 6.28 0.00 N	76.63 6.52 0.00 N	92.04 7.31 0.00 N	73.47 5.38 0.00 N	65.74 4.80 0.00 N	70.17 5.34 0.00 N	59.28 3.83 0.00 N	56.28 2.68 0.00 N	48.80 2.08 0.00 N
EAST RIVER___7 23524	21.29 0.76 0.00 N	24.15 0.93 0.00 N	31.96 1.21 0.00 N	23.28 0.87 0.00 N	18.53 0.67 0.00 N	28.03 1.04 0.00 N	61.77 2.65 0.00 N	59.40 3.29 0.00 N	59.78 3.61 0.00 N	65.14 4.38 0.00 N	64.24 4.71 0.00 N	68.79 5.31 0.00 N	75.69 6.33 0.00 N	103.35 9.14 0.00 N	88.73 7.85 0.00 N	71.17 6.28 0.00 N	76.63 6.52 0.00 N	92.04 7.31 0.00 N	73.47 5.38 0.00 N	65.74 4.80 0.00 N	70.17 5.34 0.00 N	59.28 3.83 0.00 N	56.28 2.68 0.00 N	48.80 2.08 0.00 N
EAST_HAMPTON___DIESEL 23722	57.17 0.96 -35.67 N	74.03 1.27 -49.54 N	56.60 1.55 -24.29 N	50.48 1.07 -27.00 N	48.28 0.77 -29.67 N	50.18 1.20 -21.99 N	62.78 3.01 -0.66 N	59.63 3.52 0.00 N	59.92 3.75 0.00 N	65.52 4.75 0.00 N	64.97 5.44 0.00 N	69.75 6.28 0.00 N	80.77 7.47 -3.93 N	103.62 10.34 0.94 N	89.64 8.75 0.00 N	71.81 6.91 0.00 N	77.07 6.96 0.00 N	92.19 7.46 0.00 N	73.91 5.82 0.00 N	62.91 4.91 2.93 N	69.59 5.37 0.62 N	53.28 3.93 6.09 N	55.47 3.25 1.38 N	47.35 3.10 2.46 N

ELEC_TRO_TEK 24086	52.11 0.89 -30.69 N	66.92 1.08 -42.62 N	53.03 1.38 -20.90 N	46.63 1.00 -23.23 N	44.15 0.77 -25.52 N	47.09 1.18 -18.92 N	62.64 2.95 -0.56 N	59.54 3.42 0.00 N	59.81 3.64 0.00 N	65.19 4.43 0.00 N	64.48 4.95 0.00 N	69.13 5.66 0.00 N	80.15 6.73 -4.06 N	103.65 9.41 -0.03 N	88.85 7.97 0.00 N	71.29 6.39 0.00 N	76.74 6.62 0.00 N	92.08 7.35 0.00 N	73.68 5.58 0.00 N	65.79 5.07 0.21 N	70.37 5.58 0.04 N	59.13 4.13 0.45 N	56.61 3.11 0.10 N	49.10 2.56 0.18 N
E_CANADA_CAP_HY 24051	21.26 0.73 0.00 N	23.94 0.72 0.00 N	31.64 0.88 0.00 N	23.06 0.65 0.00 N	18.41 0.56 0.00 N	27.99 1.00 0.00 N	61.12 2.00 0.00 N	57.19 1.08 0.00 N	57.40 1.24 0.00 N	62.16 1.39 0.00 N	60.73 1.20 0.00 N	64.51 1.04 0.00 N	70.72 1.36 0.00 N	95.80 1.58 0.00 N	81.39 0.50 0.00 N	63.99 -0.90 0.00 N	70.06 -0.05 0.00 N	85.42 0.68 0.00 N	68.35 0.26 0.00 N	60.92 -0.02 0.00 N	64.74 -0.10 0.00 N	56.61 1.16 0.00 N	55.87 2.27 0.00 N	48.56 1.84 0.00 N
E_CANADA_MHWK_HY 24050	21.25 0.71 0.00 N	24.11 0.89 0.00 N	32.07 1.31 0.00 N	23.37 0.96 0.00 N	18.48 0.63 0.00 N	28.10 1.11 0.00 N	62.46 3.34 0.00 N	59.94 3.83 0.00 N	60.09 3.92 0.00 N	65.03 4.27 0.00 N	63.65 4.12 0.00 N	68.03 4.56 0.00 N	74.19 4.82 0.00 N	101.27 7.06 0.00 N	87.18 6.30 0.00 N	70.64 5.74 0.00 N	75.68 5.56 0.00 N	90.82 6.08 0.00 N	73.18 5.09 0.00 N	66.05 5.11 0.00 N	70.43 5.59 0.00 N	59.25 3.80 0.00 N	56.52 2.92 0.00 N	49.12 2.40 0.00 N
E_FISHKILL___LBMP 23776	20.67 0.14 0.00 N	23.42 0.20 0.00 N	31.06 0.31 0.00 N	22.64 0.23 0.00 N	18.01 0.15 0.00 N	27.18 0.19 0.00 N	59.60 0.48 0.00 N	56.85 0.74 0.00 N	57.02 0.85 0.00 N	61.91 1.15 0.00 N	60.83 1.30 0.00 N	64.94 1.46 0.00 N	71.05 1.68 0.00 N	96.70 2.48 0.00 N	83.27 2.39 0.00 N	66.93 2.04 0.00 N	71.95 1.84 0.00 N	86.78 2.04 0.00 N	69.72 1.63 0.00 N	62.45 1.51 0.00 N	66.53 1.69 0.00 N	56.51 1.07 0.00 N	54.05 0.45 0.00 N	47.00 0.28 0.00 N
FAR ROCKAWAY___4 23548	53.10 1.20 -31.37 N	68.18 1.41 -43.55 N	53.90 1.78 -21.36 N	47.44 1.29 -23.73 N	44.95 1.02 -26.08 N	47.90 1.58 -19.33 N	63.63 3.93 -0.58 N	60.48 4.37 0.00 N	60.75 4.59 0.00 N	66.26 5.49 0.00 N	65.70 6.17 0.00 N	70.56 7.09 0.00 N	81.79 8.33 -4.10 N	106.94 11.60 -1.12 N	90.71 9.82 0.00 N	72.78 7.89 0.00 N	78.37 8.26 0.00 N	94.02 9.29 0.00 N	75.21 7.11 0.00 N	70.33 6.52 -2.88 N	72.59 7.14 -0.61 N	66.84 5.42 -5.97 N	59.15 4.19 -1.35 N	52.57 3.43 -2.41 N
FENNER___WINDPWR 24204	20.96 0.42 0.00 N	23.68 0.47 0.00 N	31.33 0.57 0.00 N	22.83 0.42 0.00 N	18.20 0.35 0.00 N	27.53 0.55 0.00 N	60.55 1.42 0.00 N	57.48 1.37 0.00 N	57.43 1.27 0.00 N	62.14 1.38 0.00 N	60.82 1.28 0.00 N	64.87 1.39 0.00 N	70.84 1.47 0.00 N	96.11 1.90 0.00 N	82.17 1.28 0.00 N	65.68 0.78 0.00 N	71.36 1.25 0.00 N	86.50 1.77 0.00 N	69.53 1.44 0.00 N	62.20 1.26 0.00 N	66.22 1.38 0.00 N	56.81 1.36 0.00 N	54.95 1.35 0.00 N	47.77 1.05 0.00 N
FIBERTEK___ENERGY 23856	20.23 -0.30 0.00 N	22.87 -0.35 0.00 N	30.22 -0.53 0.00 N	22.03 -0.38 0.00 N	17.61 -0.25 0.00 N	26.58 -0.41 0.00 N	58.01 -1.11 0.00 N	55.05 -1.06 0.00 N	55.05 -1.12 0.00 N	59.46 -1.30 0.00 N	58.26 -1.27 0.00 N	62.03 -1.44 0.00 N	67.82 -1.55 0.00 N	91.97 -2.25 0.00 N	79.02 -1.87 0.00 N	63.32 -1.57 0.00 N	68.56 -1.55 0.00 N	83.07 -1.66 0.00 N	66.75 -1.34 0.00 N	59.65 -1.28 0.00 N	63.42 -1.42 0.00 N	54.38 -1.06 0.00 N	52.51 -1.09 0.00 N	45.76 -0.96 0.00 N
FITZPATRICK____ 23598	19.91 -0.62 0.00 N	22.51 -0.71 0.00 N	29.79 -0.97 0.00 N	21.71 -0.70 0.00 N	17.33 -0.53 0.00 N	26.16 -0.83 0.00 N	57.16 -1.96 0.00 N	54.25 -1.87 0.00 N	54.25 -1.92 0.00 N	58.48 -2.29 0.00 N	57.20 -2.33 0.00 N	60.94 -2.53 0.00 N	66.60 -2.76 0.00 N	90.42 -3.80 0.00 N	77.76 -3.13 0.00 N	62.44 -2.46 0.00 N	67.43 -2.68 0.00 N	81.55 -3.19 0.00 N	65.53 -2.56 0.00 N	58.65 -2.29 0.00 N	62.33 -2.50 0.00 N	53.40 -2.04 0.00 N	51.70 -1.90 0.00 N	45.16 -1.56 0.00 N
FORT ORANGE____ 23900	21.99 1.45 0.00 N	24.87 1.65 0.00 N	33.06 2.31 0.00 N	24.07 1.66 0.00 N	19.03 1.18 0.00 N	29.03 2.04 0.00 N	64.32 5.20 0.00 N	60.91 4.80 0.00 N	60.67 4.51 0.00 N	65.59 4.83 0.00 N	64.25 4.71 0.00 N	68.72 5.25 0.00 N	74.83 5.47 0.00 N	101.96 7.74 0.00 N	86.77 5.88 0.00 N	69.37 4.48 0.00 N	75.23 5.12 0.00 N	90.68 5.95 0.00 N	72.76 4.67 0.00 N	65.44 4.50 0.00 N	69.85 5.01 0.00 N	59.71 4.26 0.00 N	58.13 4.53 0.00 N	50.53 3.81 0.00 N
FORT_DRUM_COGEN 23780	20.80 0.27 0.00 N	23.51 0.29 0.00 N	31.11 0.35 0.00 N	22.66 0.25 0.00 N	18.06 0.21 0.00 N	27.40 0.41 0.00 N	60.46 1.34 0.00 N	57.18 1.07 0.00 N	56.93 0.77 0.00 N	61.62 0.86 0.00 N	60.36 0.82 0.00 N	64.26 0.79 0.00 N	70.15 0.79 0.00 N	94.97 0.75 0.00 N	80.46 -0.43 0.00 N	63.80 -1.09 0.00 N	70.01 -0.11 0.00 N	85.26 0.52 0.00 N	68.59 0.50 0.00 N	61.33 0.39 0.00 N	65.26 0.42 0.00 N	56.33 0.88 0.00 N	54.77 1.17 0.00 N	47.61 0.89 0.00 N
FPL_FAR_ROCK_GT1 24212	53.10 1.20 -31.37 N	68.18 1.41 -43.55 N	53.90 1.78 -21.36 N	47.44 1.29 -23.73 N	44.95 1.02 -26.08 N	47.90 1.58 -19.33 N	63.63 3.93 -0.58 N	60.48 4.37 0.00 N	60.75 4.59 0.00 N	66.26 5.49 0.00 N	65.70 6.17 0.00 N	70.56 7.09 0.00 N	81.79 8.33 -4.10 N	106.94 11.60 -1.12 N	90.71 9.82 0.00 N	72.78 7.89 0.00 N	78.37 8.26 0.00 N	94.02 9.29 0.00 N	75.21 7.11 0.00 N	70.33 6.52 -2.88 N	72.59 7.14 -0.61 N	66.84 5.42 -5.97 N	59.15 4.19 -1.35 N	52.57 3.43 -2.41 N
FPL_FAR_ROCK_GT2 23815	53.10 1.20 -31.37 N	68.18 1.41 -43.55 N	53.90 1.78 -21.36 N	47.44 1.29 -23.73 N	44.95 1.02 -26.08 N	47.90 1.58 -19.33 N	63.63 3.93 -0.58 N	60.48 4.37 0.00 N	60.75 4.59 0.00 N	66.26 5.49 0.00 N	65.70 6.17 0.00 N	70.56 7.09 0.00 N	81.79 8.33 -4.10 N	106.94 11.60 -1.12 N	90.71 9.82 0.00 N	72.78 7.89 0.00 N	78.37 8.26 0.00 N	94.02 9.29 0.00 N	75.21 7.11 0.00 N	70.33 6.52 -2.88 N	72.59 7.14 -0.61 N	66.84 5.42 -5.97 N	59.15 4.19 -1.35 N	52.57 3.43 -2.41 N
FRANKLIN_FALL_HYD 24054	20.65 0.11 0.00 N	23.29 0.07 0.00 N	30.84 0.08 0.00 N	22.45 0.03 0.00 N	17.87 0.02 0.00 N	27.11 0.12 0.00 N	59.11 -0.01 0.00 N	55.87 -0.24 0.00 N	56.04 -0.12 0.00 N	60.80 0.04 0.00 N	59.58 0.05 0.00 N	63.53 0.05 0.00 N	69.34 -0.03 0.00 N	93.98 -0.24 0.00 N	80.32 -0.56 0.00 N	64.27 -0.62 0.00 N	69.71 -0.40 0.00 N	84.37 -0.36 0.00 N	67.90 -0.20 0.00 N	60.67 -0.27 0.00 N	64.62 -0.22 0.00 N	55.25 -0.20 0.00 N	53.88 0.28 0.00 N	47.00 0.28 0.00 N

FULTON COGEN____ 23766	20.24 -0.30 0.00 N	22.88 -0.34 0.00 N	30.28 -0.48 0.00 N	22.07 -0.35 0.00 N	17.61 -0.25 0.00 N	26.60 -0.39 0.00 N	58.25 -0.87 0.00 N	55.26 -0.85 0.00 N	55.23 -0.94 0.00 N	59.58 -1.19 0.00 N	58.31 -1.22 0.00 N	62.11 -1.36 0.00 N	67.84 -1.52 0.00 N	92.05 -2.17 0.00 N	78.92 -1.97 0.00 N	63.19 -1.70 0.00 N	68.48 -1.63 0.00 N	82.97 -1.77 0.00 N	66.68 -1.41 0.00 N	59.65 -1.29 0.00 N	63.41 -1.43 0.00 N	54.41 -1.04 0.00 N	52.68 -0.92 0.00 N	45.94 -0.78 0.00 N
Freeport____CT2 23818	53.14 0.98 -31.62 N	68.33 1.19 -43.92 N	53.80 1.51 -21.54 N	47.44 1.09 -23.94 N	45.00 0.85 -26.30 N	47.78 1.30 -19.49 N	62.91 3.20 -0.58 N	59.74 3.63 0.00 N	59.97 3.80 0.00 N	65.39 4.62 0.00 N	64.74 5.21 0.00 N	69.46 5.99 0.00 N	80.33 7.11 -3.86 N	104.05 9.99 0.16 N	89.33 8.44 0.00 N	71.67 6.78 0.00 N	77.16 7.05 0.00 N	92.58 7.84 0.00 N	74.09 5.99 0.00 N	65.68 5.46 0.72 N	70.67 5.99 0.15 N	58.45 4.50 1.50 N	56.74 3.48 0.34 N	48.96 2.84 0.61 N
G.F.CEMENT____DRP 24184	21.40 0.87 0.00 N	24.13 0.91 0.00 N	32.06 1.30 0.00 N	23.29 0.88 0.00 N	18.43 0.58 0.00 N	28.19 1.20 0.00 N	62.50 3.38 0.00 N	58.88 2.77 0.00 N	58.83 2.66 0.00 N	63.84 3.08 0.00 N	62.18 2.65 0.00 N	66.55 3.08 0.00 N	72.02 2.65 0.00 N	97.71 3.50 0.00 N	83.38 2.49 0.00 N	67.23 2.34 0.00 N	72.33 2.22 0.00 N	86.89 2.16 0.00 N	70.66 2.57 0.00 N	63.72 2.78 0.00 N	68.10 3.26 0.00 N	57.87 2.42 0.00 N	56.71 3.11 0.00 N	49.44 2.72 0.00 N
GARDENVILLE____LBMP 24039	18.56 -1.98 0.00 N	20.97 -2.25 0.00 N	27.66 -3.10 0.00 N	20.20 -2.21 0.00 N	16.29 -1.57 0.00 N	24.19 -2.80 0.00 N	51.61 -7.51 0.00 N	48.98 -7.13 0.00 N	49.21 -6.95 0.00 N	53.50 -7.26 0.00 N	52.86 -6.67 0.00 N	56.06 -7.41 0.00 N	61.47 -7.89 0.00 N	82.87 -11.35 0.00 N	72.16 -8.73 0.00 N	57.99 -6.91 0.00 N	62.74 -7.37 0.00 N	76.50 -8.23 0.00 N	61.48 -6.62 0.00 N	54.27 -6.67 0.00 N	57.43 -7.41 0.00 N	49.28 -6.16 0.00 N	46.98 -6.62 0.00 N	41.06 -5.66 0.00 N
GENERAL____MILLS 23808	19.60 -0.94 0.00 N	22.02 -1.20 0.00 N	28.88 -1.88 0.00 N	21.07 -1.34 0.00 N	17.05 -0.80 0.00 N	25.45 -1.54 0.00 N	54.63 -4.49 0.00 N	51.69 -4.42 0.00 N	52.06 -4.11 0.00 N	56.52 -4.25 0.00 N	55.63 -3.90 0.00 N	59.02 -4.46 0.00 N	64.72 -4.64 0.00 N	87.35 -6.86 0.00 N	75.83 -5.05 0.00 N	61.24 -3.65 0.00 N	66.05 -4.06 0.00 N	80.28 -4.45 0.00 N	64.65 -3.44 0.00 N	57.38 -3.56 0.00 N	60.82 -4.02 0.00 N	52.24 -3.20 0.00 N	49.78 -3.82 0.00 N	43.61 -3.11 0.00 N
GE_PLASTICS____DRP 24183	21.49 0.96 0.00 N	24.30 1.08 0.00 N	32.31 1.55 0.00 N	23.53 1.12 0.00 N	18.61 0.76 0.00 N	28.35 1.36 0.00 N	62.62 3.50 0.00 N	59.05 2.94 0.00 N	58.76 2.59 0.00 N	63.47 2.71 0.00 N	61.99 2.46 0.00 N	66.23 2.76 0.00 N	72.10 2.73 0.00 N	98.12 3.90 0.00 N	83.56 2.67 0.00 N	66.89 1.99 0.00 N	72.53 2.42 0.00 N	87.53 2.80 0.00 N	70.38 2.29 0.00 N	63.33 2.39 0.00 N	67.48 2.64 0.00 N	57.83 2.38 0.00 N	56.57 2.97 0.00 N	49.36 2.64 0.00 N
GILBOA____1 23756	21.66 1.13 0.00 N	24.51 1.30 0.00 N	32.69 1.94 0.00 N	23.83 1.42 0.00 N	18.80 0.94 0.00 N	28.58 1.59 0.00 N	62.95 3.83 0.00 N	59.20 3.09 0.00 N	58.86 2.69 0.00 N	63.55 2.79 0.00 N	62.14 2.60 0.00 N	66.37 2.90 0.00 N	72.21 2.84 0.00 N	98.46 4.24 0.00 N	83.83 2.95 0.00 N	67.06 2.17 0.00 N	72.78 2.67 0.00 N	87.90 3.17 0.00 N	70.48 2.39 0.00 N	63.32 2.38 0.00 N	67.46 2.62 0.00 N	57.97 2.52 0.00 N	56.82 3.22 0.00 N	49.56 2.84 0.00 N
GILBOA____2 23757	21.66 1.13 0.00 N	24.51 1.30 0.00 N	32.69 1.94 0.00 N	23.83 1.42 0.00 N	18.80 0.94 0.00 N	28.58 1.59 0.00 N	62.95 3.83 0.00 N	59.20 3.09 0.00 N	58.86 2.69 0.00 N	63.55 2.79 0.00 N	62.14 2.60 0.00 N	66.37 2.90 0.00 N	72.21 2.84 0.00 N	98.46 4.24 0.00 N	83.83 2.95 0.00 N	67.06 2.17 0.00 N	72.78 2.67 0.00 N	87.90 3.17 0.00 N	70.48 2.39 0.00 N	63.32 2.38 0.00 N	67.46 2.62 0.00 N	57.97 2.52 0.00 N	56.82 3.22 0.00 N	49.56 2.84 0.00 N
GILBOA____3 23758	21.66 1.13 0.00 N	24.51 1.30 0.00 N	32.69 1.94 0.00 N	23.83 1.42 0.00 N	18.80 0.94 0.00 N	28.58 1.59 0.00 N	62.95 3.83 0.00 N	59.20 3.09 0.00 N	58.86 2.69 0.00 N	63.55 2.79 0.00 N	62.14 2.60 0.00 N	66.37 2.90 0.00 N	72.21 2.84 0.00 N	98.46 4.24 0.00 N	83.83 2.95 0.00 N	67.06 2.17 0.00 N	72.78 2.67 0.00 N	87.90 3.17 0.00 N	70.48 2.39 0.00 N	63.32 2.38 0.00 N	67.46 2.62 0.00 N	57.97 2.52 0.00 N	56.82 3.22 0.00 N	49.56 2.84 0.00 N
GILBOA____4 23759	21.66 1.13 0.00 N	24.51 1.30 0.00 N	32.69 1.94 0.00 N	23.83 1.42 0.00 N	18.80 0.94 0.00 N	28.58 1.59 0.00 N	62.95 3.83 0.00 N	59.20 3.09 0.00 N	58.86 2.69 0.00 N	63.55 2.79 0.00 N	62.14 2.60 0.00 N	66.37 2.90 0.00 N	72.21 2.84 0.00 N	98.46 4.24 0.00 N	83.83 2.95 0.00 N	67.06 2.17 0.00 N	72.78 2.67 0.00 N	87.90 3.17 0.00 N	70.48 2.39 0.00 N	63.32 2.38 0.00 N	67.46 2.62 0.00 N	57.97 2.52 0.00 N	56.82 3.22 0.00 N	49.56 2.84 0.00 N
GILBOA____ 23599	21.66 1.13 0.00 N	24.51 1.30 0.00 N	32.69 1.94 0.00 N	23.83 1.42 0.00 N	18.80 0.94 0.00 N	28.58 1.59 0.00 N	62.95 3.83 0.00 N	59.20 3.09 0.00 N	58.86 2.69 0.00 N	63.55 2.79 0.00 N	62.14 2.60 0.00 N	66.37 2.90 0.00 N	72.21 2.84 0.00 N	98.46 4.24 0.00 N	83.83 2.95 0.00 N	67.06 2.17 0.00 N	72.78 2.67 0.00 N	87.90 3.17 0.00 N	70.48 2.39 0.00 N	63.32 2.38 0.00 N	67.46 2.62 0.00 N	57.97 2.52 0.00 N	56.82 3.22 0.00 N	49.56 2.84 0.00 N
GINNA____ 23603	20.02 -0.52 0.00 N	22.51 -0.71 0.00 N	29.68 -1.08 0.00 N	21.59 -0.82 0.00 N	17.26 -0.59 0.00 N	26.32 -0.67 0.00 N	57.58 -1.54 0.00 N	54.23 -1.88 0.00 N	54.07 -2.10 0.00 N	58.34 -2.42 0.00 N	57.04 -2.49 0.00 N	60.74 -2.74 0.00 N	66.11 -3.26 0.00 N	89.51 -4.71 0.00 N	76.30 -4.59 0.00 N	60.97 -3.92 0.00 N	66.39 -3.72 0.00 N	80.38 -4.35 0.00 N	64.60 -3.49 0.00 N	57.89 -3.05 0.00 N	61.64 -3.20 0.00 N	53.19 -2.25 0.00 N	52.16 -1.44 0.00 N	45.49 -1.22 0.00 N
GLEN PARK____ 23778	20.78 0.25 0.00 N	23.49 0.27 0.00 N	31.09 0.33 0.00 N	22.65 0.23 0.00 N	18.05 0.19 0.00 N	27.39 0.40 0.00 N	60.46 1.34 0.00 N	57.19 1.08 0.00 N	56.92 0.75 0.00 N	61.60 0.83 0.00 N	60.33 0.80 0.00 N	64.23 0.76 0.00 N	70.11 0.74 0.00 N	94.89 0.68 0.00 N	80.34 -0.55 0.00 N	63.67 -1.22 0.00 N	69.92 -0.19 0.00 N	85.19 0.46 0.00 N	68.54 0.45 0.00 N	61.27 0.33 0.00 N	65.19 0.35 0.00 N	56.30 0.86 0.00 N	54.76 1.16 0.00 N	47.59 0.87 0.00 N

GLENWOOD_IC_1_G5 23712	45.42 1.02 -23.87 N	57.57 1.22 -33.13 N	48.61 1.61 -16.25 N	41.63 1.16 -18.06 N	38.61 0.91 -19.84 N	43.08 1.38 -14.71 N	62.99 3.43 -0.44 N	60.02 3.91 0.00 N	60.20 4.04 0.00 N	65.61 4.85 0.00 N	64.88 5.35 0.00 N	69.56 6.08 0.00 N	80.10 7.16 -3.57 N	104.20 10.11 0.13 N	89.42 8.53 0.00 N	71.68 6.79 0.00 N	77.17 7.06 0.00 N	92.68 7.94 0.00 N	74.18 6.09 0.00 N	65.92 5.60 0.62 N	70.95 6.24 0.13 N	58.84 4.68 1.29 N	56.78 3.47 0.29 N	48.96 2.76 0.52 N
GLENWOOD_IC_2_G1 23688	20.77 1.02 0.79 N	23.33 1.22 1.11 N	31.82 1.61 0.54 N	22.97 1.16 0.61 N	18.10 0.91 0.66 N	27.88 1.38 0.49 N	62.54 3.43 0.01 N	60.02 3.91 0.00 N	60.20 4.04 0.00 N	65.61 4.85 0.00 N	64.88 5.35 0.00 N	69.56 6.08 0.00 N	80.49 7.16 -3.96 N	103.21 10.11 1.12 N	89.42 8.53 0.00 N	71.68 6.79 0.00 N	77.17 7.06 0.00 N	92.68 7.94 0.00 N	74.18 6.09 0.00 N	63.09 5.60 3.45 N	70.35 6.24 0.73 N	52.97 4.68 7.15 N	55.45 3.47 1.62 N	46.59 2.76 2.89 N
GLENWOOD_IC_3_G1 23689	20.77 1.02 0.79 N	23.33 1.22 1.11 N	31.82 1.61 0.54 N	22.97 1.16 0.61 N	18.10 0.91 0.66 N	27.88 1.38 0.49 N	62.54 3.43 0.01 N	60.02 3.91 0.00 N	60.20 4.04 0.00 N	65.61 4.85 0.00 N	64.88 5.35 0.00 N	69.56 6.08 0.00 N	80.49 7.16 -3.96 N	103.21 10.11 1.12 N	89.42 8.53 0.00 N	71.68 6.79 0.00 N	77.17 7.06 0.00 N	92.68 7.94 0.00 N	74.18 6.09 0.00 N	63.09 5.60 3.45 N	70.35 6.24 0.73 N	52.97 4.68 7.15 N	55.45 3.47 1.62 N	46.59 2.76 2.89 N
GLENWOOD___4 23550	45.47 1.02 -23.91 N	57.64 1.22 -33.20 N	48.65 1.61 -16.28 N	41.66 1.16 -18.09 N	38.64 0.91 -19.88 N	43.10 1.38 -14.73 N	62.99 3.43 -0.44 N	60.02 3.91 0.00 N	60.20 4.04 0.00 N	65.61 4.85 0.00 N	64.88 5.35 0.00 N	69.56 6.08 0.00 N	80.10 7.16 -3.57 N	104.20 10.11 0.13 N	89.42 8.53 0.00 N	71.68 6.79 0.00 N	77.17 7.06 0.00 N	92.68 7.94 0.00 N	74.18 6.09 0.00 N	65.91 5.60 0.62 N	70.95 6.24 0.13 N	58.83 4.68 1.30 N	56.78 3.47 0.29 N	48.96 2.76 0.52 N
GLENWOOD___5 23614	45.47 1.02 -23.91 N	57.64 1.22 -33.20 N	48.65 1.61 -16.28 N	41.66 1.16 -18.09 N	38.64 0.91 -19.88 N	43.10 1.38 -14.73 N	62.99 3.43 -0.44 N	60.02 3.91 0.00 N	60.20 4.04 0.00 N	65.61 4.85 0.00 N	64.88 5.35 0.00 N	69.56 6.08 0.00 N	80.10 7.16 -3.57 N	104.20 10.11 0.13 N	89.42 8.53 0.00 N	71.68 6.79 0.00 N	77.17 7.06 0.00 N	92.68 7.94 0.00 N	74.18 6.09 0.00 N	65.91 5.60 0.62 N	70.95 6.24 0.13 N	58.83 4.68 1.30 N	56.78 3.47 0.29 N	48.96 2.76 0.52 N
GLOBAL GREEN_PORT_GT1 23814	57.17 0.96 -35.67 N	74.03 1.27 -49.54 N	56.60 1.55 -24.29 N	50.48 1.07 -27.00 N	48.28 0.77 -29.67 N	50.18 1.20 -21.99 N	62.78 3.01 -0.66 N	59.63 3.52 0.00 N	59.92 3.75 0.00 N	65.52 4.75 0.00 N	64.97 5.44 0.00 N	69.75 6.28 0.00 N	80.77 7.47 -3.93 N	103.62 10.34 0.94 N	89.64 8.75 0.00 N	71.81 6.91 0.00 N	77.07 6.96 0.00 N	92.19 7.46 0.00 N	73.91 5.82 0.00 N	62.91 4.91 2.93 N	69.59 5.37 0.62 N	53.28 3.93 6.09 N	55.47 3.25 1.38 N	47.35 3.10 2.46 N
GOUDEY___7 23579	20.60 0.06 0.00 N	23.54 0.32 0.00 N	31.33 0.57 0.00 N	22.83 0.42 0.00 N	18.18 0.32 0.00 N	27.41 0.42 0.00 N	59.57 0.45 0.00 N	56.84 0.73 0.00 N	56.85 0.68 0.00 N	61.66 0.89 0.00 N	60.81 1.28 0.00 N	64.87 1.39 0.00 N	71.07 1.70 0.00 N	96.65 2.43 0.00 N	83.22 2.33 0.00 N	66.45 1.56 0.00 N	71.83 1.72 0.00 N	87.01 2.28 0.00 N	69.64 1.55 0.00 N	62.14 1.20 0.00 N	66.33 1.49 0.00 N	56.44 1.00 0.00 N	53.85 0.25 0.00 N	46.57 -0.15 0.00 N
GOUDEY___8 23580	20.57 0.04 0.00 N	23.53 0.31 0.00 N	31.26 0.50 0.00 N	22.79 0.38 0.00 N	18.15 0.30 0.00 N	27.35 0.36 0.00 N	59.41 0.29 0.00 N	56.69 0.58 0.00 N	56.70 0.54 0.00 N	61.49 0.73 0.00 N	60.65 1.11 0.00 N	64.68 1.21 0.00 N	70.87 1.50 0.00 N	96.38 2.16 0.00 N	82.98 2.10 0.00 N	66.27 1.37 0.00 N	71.64 1.53 0.00 N	86.78 2.05 0.00 N	69.46 1.36 0.00 N	61.98 1.04 0.00 N	66.15 1.31 0.00 N	56.29 0.85 0.00 N	53.73 0.13 0.00 N	46.46 -0.26 0.00 N
GOWANUS_GT_1_GRP 23732	21.56 1.03 0.00 N	24.43 1.21 0.00 N	32.33 1.57 0.00 N	23.54 1.13 0.00 N	18.74 0.88 0.00 N	28.37 1.38 0.00 N	62.64 3.52 0.00 N	60.31 4.20 0.00 N	93.38 4.58 -32.64 N	72.61 5.39 -6.46 N	65.74 5.72 -0.48 N	69.92 6.44 -0.01 N	76.89 7.52 0.00 N	105.58 10.82 -0.55 N	94.77 9.22 -4.66 N	72.02 7.12 0.00 N	144.68 7.34 -67.22 N	102.27 8.08 -9.45 N	73.99 5.90 0.00 N	90.78 5.34 -24.50 N	174.82 5.99 -103.99 N	84.00 4.34 -24.22 N	95.58 3.16 -38.82 N	49.31 2.59 0.00 N
GOWANUS_GT_2_GRP 23617	21.57 1.04 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.55 1.14 0.00 N	18.74 0.89 0.00 N	28.39 1.40 0.00 N	62.67 3.55 0.00 N	60.34 4.23 0.00 N	93.43 4.62 -32.64 N	72.66 5.44 -6.46 N	65.79 5.77 -0.48 N	69.98 6.49 -0.01 N	76.95 7.59 0.00 N	105.66 10.90 -0.55 N	94.84 9.29 -4.66 N	72.07 7.18 0.00 N	144.74 7.40 -67.22 N	102.34 8.16 -9.45 N	74.05 5.96 0.00 N	90.82 5.39 -24.50 N	174.87 6.04 -103.99 N	84.04 4.37 -24.22 N	95.61 3.19 -38.82 N	49.34 2.62 0.00 N
GOWANUS_GT_3_GRP 23618	21.56 1.03 0.00 N	24.43 1.21 0.00 N	32.33 1.57 0.00 N	23.54 1.13 0.00 N	18.74 0.88 0.00 N	28.37 1.38 0.00 N	62.64 3.52 0.00 N	60.31 4.20 0.00 N	93.38 4.58 -32.64 N	72.61 5.39 -6.46 N	65.74 5.72 -0.48 N	69.92 6.44 -0.01 N	76.89 7.52 0.00 N	105.58 10.82 -0.55 N	94.77 9.22 -4.66 N	72.02 7.12 0.00 N	144.68 7.34 -67.22 N	102.27 8.08 -9.45 N	73.99 5.90 0.00 N	90.78 5.34 -24.50 N	174.82 5.99 -103.99 N	84.00 4.34 -24.22 N	95.58 3.16 -38.82 N	49.31 2.59 0.00 N
GOWANUS_GT_4_GRP 23751	21.57 1.04 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.55 1.14 0.00 N	18.74 0.89 0.00 N	28.39 1.40 0.00 N	62.67 3.55 0.00 N	60.34 4.23 0.00 N	93.43 4.62 -32.64 N	72.66 5.44 -6.46 N	65.79 5.77 -0.48 N	69.98 6.49 -0.01 N	76.95 7.59 0.00 N	105.66 10.90 -0.55 N	94.84 9.29 -4.66 N	72.07 7.18 0.00 N	144.74 7.40 -67.22 N	102.34 8.16 -9.45 N	74.05 5.96 0.00 N	90.82 5.39 -24.50 N	174.87 6.04 -103.99 N	84.04 4.37 -24.22 N	95.61 3.19 -38.82 N	49.34 2.62 0.00 N
GOWANUS_GT1_1 24077	21.56 1.03 0.00 N	24.43 1.21 0.00 N	32.33 1.57 0.00 N	23.54 1.13 0.00 N	18.74 0.88 0.00 N	28.37 1.38 0.00 N	62.64 3.52 0.00 N	60.31 4.20 0.00 N	93.38 4.58 -32.64 N	72.61 5.39 -6.46 N	65.74 5.72 -0.48 N	69.92 6.44 -0.01 N	76.89 7.52 0.00 N	105.58 10.82 -0.55 N	94.77 9.22 -4.66 N	72.02 7.12 0.00 N	144.68 7.34 -67.22 N	102.27 8.08 -9.45 N	73.99 5.90 0.00 N	90.78 5.34 -24.50 N	174.82 5.99 -103.99 N	84.00 4.34 -24.22 N	95.58 3.16 -38.82 N	49.31 2.59 0.00 N

GOWANUS_GT1_2 24078	21.56 1.03 0.00 N	24.43 1.21 0.00 N	32.33 1.57 0.00 N	23.54 1.13 0.00 N	18.74 0.88 0.00 N	28.37 1.38 0.00 N	62.64 3.52 0.00 N	60.31 4.20 0.00 N	93.38 4.58 -32.64 N	72.61 5.39 -6.46 N	65.74 5.72 -0.48 N	69.92 6.44 -0.01 N	76.89 7.52 0.00 N	105.58 10.82 -0.55 N	94.77 9.22 -4.66 N	72.02 7.12 0.00 N	144.68 7.34 -67.22 N	102.27 8.08 -9.45 N	73.99 5.90 0.00 N	90.78 5.34 -24.50 N	174.82 5.99 -103.99 N	84.00 4.34 -24.22 N	95.58 3.16 -38.82 N	49.31 2.59 0.00 N
GOWANUS_GT1_3 24079	21.56 1.03 0.00 N	24.43 1.21 0.00 N	32.33 1.57 0.00 N	23.54 1.13 0.00 N	18.74 0.88 0.00 N	28.37 1.38 0.00 N	62.64 3.52 0.00 N	60.31 4.20 0.00 N	93.38 4.58 -32.64 N	72.61 5.39 -6.46 N	65.74 5.72 -0.48 N	69.92 6.44 -0.01 N	76.89 7.52 0.00 N	105.58 10.82 -0.55 N	94.77 9.22 -4.66 N	72.02 7.12 0.00 N	144.68 7.34 -67.22 N	102.27 8.08 -9.45 N	73.99 5.90 0.00 N	90.78 5.34 -24.50 N	174.82 5.99 -103.99 N	84.00 4.34 -24.22 N	95.58 3.16 -38.82 N	49.31 2.59 0.00 N
GOWANUS_GT1_4 24080	21.56 1.03 0.00 N	24.43 1.21 0.00 N	32.33 1.57 0.00 N	23.54 1.13 0.00 N	18.74 0.88 0.00 N	28.37 1.38 0.00 N	62.64 3.52 0.00 N	60.31 4.20 0.00 N	93.38 4.58 -32.64 N	72.61 5.39 -6.46 N	65.74 5.72 -0.48 N	69.92 6.44 -0.01 N	76.89 7.52 0.00 N	105.58 10.82 -0.55 N	94.77 9.22 -4.66 N	72.02 7.12 0.00 N	144.68 7.34 -67.22 N	102.27 8.08 -9.45 N	73.99 5.90 0.00 N	90.78 5.34 -24.50 N	174.82 5.99 -103.99 N	84.00 4.34 -24.22 N	95.58 3.16 -38.82 N	49.31 2.59 0.00 N
GOWANUS_GT1_5 24084	21.56 1.03 0.00 N	24.43 1.21 0.00 N	32.33 1.57 0.00 N	23.54 1.13 0.00 N	18.74 0.88 0.00 N	28.37 1.38 0.00 N	62.64 3.52 0.00 N	60.31 4.20 0.00 N	93.38 4.58 -32.64 N	72.61 5.39 -6.46 N	65.74 5.72 -0.48 N	69.92 6.44 -0.01 N	76.89 7.52 0.00 N	105.58 10.82 -0.55 N	94.77 9.22 -4.66 N	72.02 7.12 0.00 N	144.68 7.34 -67.22 N	102.27 8.08 -9.45 N	73.99 5.90 0.00 N	90.78 5.34 -24.50 N	174.82 5.99 -103.99 N	84.00 4.34 -24.22 N	95.58 3.16 -38.82 N	49.31 2.59 0.00 N
GOWANUS_GT1_6 24111	21.56 1.03 0.00 N	24.43 1.21 0.00 N	32.33 1.57 0.00 N	23.54 1.13 0.00 N	18.74 0.88 0.00 N	28.37 1.38 0.00 N	62.64 3.52 0.00 N	60.31 4.20 0.00 N	93.38 4.58 -32.64 N	72.61 5.39 -6.46 N	65.74 5.72 -0.48 N	69.92 6.44 -0.01 N	76.89 7.52 0.00 N	105.58 10.82 -0.55 N	94.77 9.22 -4.66 N	72.02 7.12 0.00 N	144.68 7.34 -67.22 N	102.27 8.08 -9.45 N	73.99 5.90 0.00 N	90.78 5.34 -24.50 N	174.82 5.99 -103.99 N	84.00 4.34 -24.22 N	95.58 3.16 -38.82 N	49.31 2.59 0.00 N
GOWANUS_GT1_7 24112	21.56 1.03 0.00 N	24.43 1.21 0.00 N	32.33 1.57 0.00 N	23.54 1.13 0.00 N	18.74 0.88 0.00 N	28.37 1.38 0.00 N	62.64 3.52 0.00 N	60.31 4.20 0.00 N	93.38 4.58 -32.64 N	72.61 5.39 -6.46 N	65.74 5.72 -0.48 N	69.92 6.44 -0.01 N	76.89 7.52 0.00 N	105.58 10.82 -0.55 N	94.77 9.22 -4.66 N	72.02 7.12 0.00 N	144.68 7.34 -67.22 N	102.27 8.08 -9.45 N	73.99 5.90 0.00 N	90.78 5.34 -24.50 N	174.82 5.99 -103.99 N	84.00 4.34 -24.22 N	95.58 3.16 -38.82 N	49.31 2.59 0.00 N
GOWANUS_GT1_8 24113	21.56 1.03 0.00 N	24.43 1.21 0.00 N	32.33 1.57 0.00 N	23.54 1.13 0.00 N	18.74 0.88 0.00 N	28.37 1.38 0.00 N	62.64 3.52 0.00 N	60.31 4.20 0.00 N	93.38 4.58 -32.64 N	72.61 5.39 -6.46 N	65.74 5.72 -0.48 N	69.92 6.44 -0.01 N	76.89 7.52 0.00 N	105.58 10.82 -0.55 N	94.77 9.22 -4.66 N	72.02 7.12 0.00 N	144.68 7.34 -67.22 N	102.27 8.08 -9.45 N	73.99 5.90 0.00 N	90.78 5.34 -24.50 N	174.82 5.99 -103.99 N	84.00 4.34 -24.22 N	95.58 3.16 -38.82 N	49.31 2.59 0.00 N
GOWANUS_GT2_1 24114	21.57 1.04 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.55 1.14 0.00 N	18.74 0.89 0.00 N	28.39 1.40 0.00 N	62.67 3.55 0.00 N	60.34 4.23 0.00 N	93.43 4.62 -32.64 N	72.66 5.44 -6.46 N	65.79 5.77 -0.48 N	69.98 6.49 -0.01 N	76.95 7.59 0.00 N	105.66 10.90 -0.55 N	94.84 9.29 -4.66 N	72.07 7.18 0.00 N	144.74 7.40 -67.22 N	102.34 8.16 -9.45 N	74.05 5.96 0.00 N	90.82 5.39 -24.50 N	174.87 6.04 -103.99 N	84.04 4.37 -24.22 N	95.61 3.19 -38.82 N	49.34 2.62 0.00 N
GOWANUS_GT2_2 24115	21.57 1.04 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.55 1.14 0.00 N	18.74 0.89 0.00 N	28.39 1.40 0.00 N	62.67 3.55 0.00 N	60.34 4.23 0.00 N	93.43 4.62 -32.64 N	72.66 5.44 -6.46 N	65.79 5.77 -0.48 N	69.98 6.49 -0.01 N	76.95 7.59 0.00 N	105.66 10.90 -0.55 N	94.84 9.29 -4.66 N	72.07 7.18 0.00 N	144.74 7.40 -67.22 N	102.34 8.16 -9.45 N	74.05 5.96 0.00 N	90.82 5.39 -24.50 N	174.87 6.04 -103.99 N	84.04 4.37 -24.22 N	95.61 3.19 -38.82 N	49.34 2.62 0.00 N
GOWANUS_GT2_3 24116	21.57 1.04 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.55 1.14 0.00 N	18.74 0.89 0.00 N	28.39 1.40 0.00 N	62.67 3.55 0.00 N	60.34 4.23 0.00 N	93.43 4.62 -32.64 N	72.66 5.44 -6.46 N	65.79 5.77 -0.48 N	69.98 6.49 -0.01 N	76.95 7.59 0.00 N	105.66 10.90 -0.55 N	94.84 9.29 -4.66 N	72.07 7.18 0.00 N	144.74 7.40 -67.22 N	102.34 8.16 -9.45 N	74.05 5.96 0.00 N	90.82 5.39 -24.50 N	174.87 6.04 -103.99 N	84.04 4.37 -24.22 N	95.61 3.19 -38.82 N	49.34 2.62 0.00 N
GOWANUS_GT2_4 24117	21.57 1.04 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.55 1.14 0.00 N	18.74 0.89 0.00 N	28.39 1.40 0.00 N	62.67 3.55 0.00 N	60.34 4.23 0.00 N	93.43 4.62 -32.64 N	72.66 5.44 -6.46 N	65.79 5.77 -0.48 N	69.98 6.49 -0.01 N	76.95 7.59 0.00 N	105.66 10.90 -0.55 N	94.84 9.29 -4.66 N	72.07 7.18 0.00 N	144.74 7.40 -67.22 N	102.34 8.16 -9.45 N	74.05 5.96 0.00 N	90.82 5.39 -24.50 N	174.87 6.04 -103.99 N	84.04 4.37 -24.22 N	95.61 3.19 -38.82 N	49.34 2.62 0.00 N
GOWANUS_GT2_5 24118	21.57 1.04 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.55 1.14 0.00 N	18.74 0.89 0.00 N	28.39 1.40 0.00 N	62.67 3.55 0.00 N	60.34 4.23 0.00 N	93.43 4.62 -32.64 N	72.66 5.44 -6.46 N	65.79 5.77 -0.48 N	69.98 6.49 -0.01 N	76.95 7.59 0.00 N	105.66 10.90 -0.55 N	94.84 9.29 -4.66 N	72.07 7.18 0.00 N	144.74 7.40 -67.22 N	102.34 8.16 -9.45 N	74.05 5.96 0.00 N	90.82 5.39 -24.50 N	174.87 6.04 -103.99 N	84.04 4.37 -24.22 N	95.61 3.19 -38.82 N	49.34 2.62 0.00 N
GOWANUS_GT2_6 24119	21.57 1.04 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.55 1.14 0.00 N	18.74 0.89 0.00 N	28.39 1.40 0.00 N	62.67 3.55 0.00 N	60.34 4.23 0.00 N	93.43 4.62 -32.64 N	72.66 5.44 -6.46 N	65.79 5.77 -0.48 N	69.98 6.49 -0.01 N	76.95 7.59 0.00 N	105.66 10.90 -0.55 N	94.84 9.29 -4.66 N	72.07 7.18 0.00 N	144.74 7.40 -67.22 N	102.34 8.16 -9.45 N	74.05 5.96 0.00 N	90.82 5.39 -24.50 N	174.87 6.04 -103.99 N	84.04 4.37 -24.22 N	95.61 3.19 -38.82 N	49.34 2.62 0.00 N

GOWANUS_GT2_7 24120	21.57 1.04 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.55 1.14 0.00 N	18.74 0.89 0.00 N	28.39 1.40 0.00 N	62.67 3.55 0.00 N	60.34 4.23 0.00 N	93.43 4.62 -32.64 N	72.66 5.44 -6.46 N	65.79 5.77 -0.48 N	69.98 6.49 -0.01 N	76.95 7.59 0.00 N	105.66 10.90 -0.55 N	94.84 9.29 -4.66 N	72.07 7.18 0.00 N	144.74 7.40 -67.22 N	102.34 8.16 -9.45 N	74.05 5.96 0.00 N	90.82 5.39 -24.50 N	174.87 6.04 -103.99 N	84.04 4.37 -24.22 N	95.61 3.19 -38.82 N	49.34 2.62 0.00 N
GOWANUS_GT2_8 24121	21.57 1.04 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.55 1.14 0.00 N	18.74 0.89 0.00 N	28.39 1.40 0.00 N	62.67 3.55 0.00 N	60.34 4.23 0.00 N	93.43 4.62 -32.64 N	72.66 5.44 -6.46 N	65.79 5.77 -0.48 N	69.98 6.49 -0.01 N	76.95 7.59 0.00 N	105.66 10.90 -0.55 N	94.84 9.29 -4.66 N	72.07 7.18 0.00 N	144.74 7.40 -67.22 N	102.34 8.16 -9.45 N	74.05 5.96 0.00 N	90.82 5.39 -24.50 N	174.87 6.04 -103.99 N	84.04 4.37 -24.22 N	95.61 3.19 -38.82 N	49.34 2.62 0.00 N
GOWANUS_GT3_1 24122	21.56 1.03 0.00 N	24.43 1.21 0.00 N	32.33 1.57 0.00 N	23.54 1.13 0.00 N	18.74 0.88 0.00 N	28.37 1.38 0.00 N	62.64 3.52 0.00 N	60.31 4.20 0.00 N	93.38 4.58 -32.64 N	72.61 5.39 -6.46 N	65.74 5.72 -0.48 N	69.92 6.44 -0.01 N	76.89 7.52 0.00 N	105.58 10.82 -0.55 N	94.77 9.22 -4.66 N	72.02 7.12 0.00 N	144.68 7.34 -67.22 N	102.27 8.08 -9.45 N	73.99 5.90 0.00 N	90.78 5.34 -24.50 N	174.82 5.99 -103.99 N	84.00 4.34 -24.22 N	95.58 3.16 -38.82 N	49.31 2.59 0.00 N
GOWANUS_GT3_2 24123	21.56 1.03 0.00 N	24.43 1.21 0.00 N	32.33 1.57 0.00 N	23.54 1.13 0.00 N	18.74 0.88 0.00 N	28.37 1.38 0.00 N	62.64 3.52 0.00 N	60.31 4.20 0.00 N	93.38 4.58 -32.64 N	72.61 5.39 -6.46 N	65.74 5.72 -0.48 N	69.92 6.44 -0.01 N	76.89 7.52 0.00 N	105.58 10.82 -0.55 N	94.77 9.22 -4.66 N	72.02 7.12 0.00 N	144.68 7.34 -67.22 N	102.27 8.08 -9.45 N	73.99 5.90 0.00 N	90.78 5.34 -24.50 N	174.82 5.99 -103.99 N	84.00 4.34 -24.22 N	95.58 3.16 -38.82 N	49.31 2.59 0.00 N
GOWANUS_GT3_3 24124	21.56 1.03 0.00 N	24.43 1.21 0.00 N	32.33 1.57 0.00 N	23.54 1.13 0.00 N	18.74 0.88 0.00 N	28.37 1.38 0.00 N	62.64 3.52 0.00 N	60.31 4.20 0.00 N	93.38 4.58 -32.64 N	72.61 5.39 -6.46 N	65.74 5.72 -0.48 N	69.92 6.44 -0.01 N	76.89 7.52 0.00 N	105.58 10.82 -0.55 N	94.77 9.22 -4.66 N	72.02 7.12 0.00 N	144.68 7.34 -67.22 N	102.27 8.08 -9.45 N	73.99 5.90 0.00 N	90.78 5.34 -24.50 N	174.82 5.99 -103.99 N	84.00 4.34 -24.22 N	95.58 3.16 -38.82 N	49.31 2.59 0.00 N
GOWANUS_GT3_4 24125	21.56 1.03 0.00 N	24.43 1.21 0.00 N	32.33 1.57 0.00 N	23.54 1.13 0.00 N	18.74 0.88 0.00 N	28.37 1.38 0.00 N	62.64 3.52 0.00 N	60.31 4.20 0.00 N	93.38 4.58 -32.64 N	72.61 5.39 -6.46 N	65.74 5.72 -0.48 N	69.92 6.44 -0.01 N	76.89 7.52 0.00 N	105.58 10.82 -0.55 N	94.77 9.22 -4.66 N	72.02 7.12 0.00 N	144.68 7.34 -67.22 N	102.27 8.08 -9.45 N	73.99 5.90 0.00 N	90.78 5.34 -24.50 N	174.82 5.99 -103.99 N	84.00 4.34 -24.22 N	95.58 3.16 -38.82 N	49.31 2.59 0.00 N
GOWANUS_GT3_5 24126	21.56 1.03 0.00 N	24.43 1.21 0.00 N	32.33 1.57 0.00 N	23.54 1.13 0.00 N	18.74 0.88 0.00 N	28.37 1.38 0.00 N	62.64 3.52 0.00 N	60.31 4.20 0.00 N	93.38 4.58 -32.64 N	72.61 5.39 -6.46 N	65.74 5.72 -0.48 N	69.92 6.44 -0.01 N	76.89 7.52 0.00 N	105.58 10.82 -0.55 N	94.77 9.22 -4.66 N	72.02 7.12 0.00 N	144.68 7.34 -67.22 N	102.27 8.08 -9.45 N	73.99 5.90 0.00 N	90.78 5.34 -24.50 N	174.82 5.99 -103.99 N	84.00 4.34 -24.22 N	95.58 3.16 -38.82 N	49.31 2.59 0.00 N
GOWANUS_GT3_6 24127	21.56 1.03 0.00 N	24.43 1.21 0.00 N	32.33 1.57 0.00 N	23.54 1.13 0.00 N	18.74 0.88 0.00 N	28.37 1.38 0.00 N	62.64 3.52 0.00 N	60.31 4.20 0.00 N	93.38 4.58 -32.64 N	72.61 5.39 -6.46 N	65.74 5.72 -0.48 N	69.92 6.44 -0.01 N	76.89 7.52 0.00 N	105.58 10.82 -0.55 N	94.77 9.22 -4.66 N	72.02 7.12 0.00 N	144.68 7.34 -67.22 N	102.27 8.08 -9.45 N	73.99 5.90 0.00 N	90.78 5.34 -24.50 N	174.82 5.99 -103.99 N	84.00 4.34 -24.22 N	95.58 3.16 -38.82 N	49.31 2.59 0.00 N
GOWANUS_GT3_7 24128	21.56 1.03 0.00 N	24.43 1.21 0.00 N	32.33 1.57 0.00 N	23.54 1.13 0.00 N	18.74 0.88 0.00 N	28.37 1.38 0.00 N	62.64 3.52 0.00 N	60.31 4.20 0.00 N	93.38 4.58 -32.64 N	72.61 5.39 -6.46 N	65.74 5.72 -0.48 N	69.92 6.44 -0.01 N	76.89 7.52 0.00 N	105.58 10.82 -0.55 N	94.77 9.22 -4.66 N	72.02 7.12 0.00 N	144.68 7.34 -67.22 N	102.27 8.08 -9.45 N	73.99 5.90 0.00 N	90.78 5.34 -24.50 N	174.82 5.99 -103.99 N	84.00 4.34 -24.22 N	95.58 3.16 -38.82 N	49.31 2.59 0.00 N
GOWANUS_GT3_8 24129	21.56 1.03 0.00 N	24.43 1.21 0.00 N	32.33 1.57 0.00 N	23.54 1.13 0.00 N	18.74 0.88 0.00 N	28.37 1.38 0.00 N	62.64 3.52 0.00 N	60.31 4.20 0.00 N	93.38 4.58 -32.64 N	72.61 5.39 -6.46 N	65.74 5.72 -0.48 N	69.92 6.44 -0.01 N	76.89 7.52 0.00 N	105.58 10.82 -0.55 N	94.77 9.22 -4.66 N	72.02 7.12 0.00 N	144.68 7.34 -67.22 N	102.27 8.08 -9.45 N	73.99 5.90 0.00 N	90.78 5.34 -24.50 N	174.82 5.99 -103.99 N	84.00 4.34 -24.22 N	95.58 3.16 -38.82 N	49.31 2.59 0.00 N
GOWANUS_GT4_1 24130	21.57 1.04 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.55 1.14 0.00 N	18.74 0.89 0.00 N	28.39 1.40 0.00 N	62.67 3.55 0.00 N	60.34 4.23 0.00 N	93.43 4.62 -32.64 N	72.66 5.44 -6.46 N	65.79 5.77 -0.48 N	69.98 6.49 -0.01 N	76.95 7.59 0.00 N	105.66 10.90 -0.55 N	94.84 9.29 -4.66 N	72.07 7.18 0.00 N	144.74 7.40 -67.22 N	102.34 8.16 -9.45 N	74.05 5.96 0.00 N	90.82 5.39 -24.50 N	174.87 6.04 -103.99 N	84.04 4.37 -24.22 N	95.61 3.19 -38.82 N	49.34 2.62 0.00 N
GOWANUS_GT4_2 24131	21.57 1.04 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.55 1.14 0.00 N	18.74 0.89 0.00 N	28.39 1.40 0.00 N	62.67 3.55 0.00 N	60.34 4.23 0.00 N	93.43 4.62 -32.64 N	72.66 5.44 -6.46 N	65.79 5.77 -0.48 N	69.98 6.49 -0.01 N	76.95 7.59 0.00 N	105.66 10.90 -0.55 N	94.84 9.29 -4.66 N	72.07 7.18 0.00 N	144.74 7.40 -67.22 N	102.34 8.16 -9.45 N	74.05 5.96 0.00 N	90.82 5.39 -24.50 N	174.87 6.04 -103.99 N	84.04 4.37 -24.22 N	95.61 3.19 -38.82 N	49.34 2.62 0.00 N
GOWANUS_GT4_3 24132	21.57 1.04 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.55 1.14 0.00 N	18.74 0.89 0.00 N	28.39 1.40 0.00 N	62.67 3.55 0.00 N	60.34 4.23 0.00 N	93.43 4.62 -32.64 N	72.66 5.44 -6.46 N	65.79 5.77 -0.48 N	69.98 6.49 -0.01 N	76.95 7.59 0.00 N	105.66 10.90 -0.55 N	94.84 9.29 -4.66 N	72.07 7.18 0.00 N	144.74 7.40 -67.22 N	102.34 8.16 -9.45 N	74.05 5.96 0.00 N	90.82 5.39 -24.50 N	174.87 6.04 -103.99 N	84.04 4.37 -24.22 N	95.61 3.19 -38.82 N	49.34 2.62 0.00 N

GOWANUS_GT4_4 24133	21.57 1.04 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.55 1.14 0.00 N	18.74 0.89 0.00 N	28.39 1.40 0.00 N	62.67 3.55 0.00 N	60.34 4.23 0.00 N	93.43 4.62 -32.64 N	72.66 5.44 -6.46 N	65.79 5.77 -0.48 N	69.98 6.49 -0.01 N	76.95 7.59 0.00 N	105.66 10.90 -0.55 N	94.84 9.29 -4.66 N	72.07 7.18 0.00 N	144.74 7.40 -67.22 N	102.34 8.16 -9.45 N	74.05 5.96 0.00 N	90.82 5.39 -24.50 N	174.87 6.04 -103.99 N	84.04 4.37 -24.22 N	95.61 3.19 -38.82 N	49.34 2.62 0.00 N
GOWANUS_GT4_5 24134	21.57 1.04 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.55 1.14 0.00 N	18.74 0.89 0.00 N	28.39 1.40 0.00 N	62.67 3.55 0.00 N	60.34 4.23 0.00 N	93.43 4.62 -32.64 N	72.66 5.44 -6.46 N	65.79 5.77 -0.48 N	69.98 6.49 -0.01 N	76.95 7.59 0.00 N	105.66 10.90 -0.55 N	94.84 9.29 -4.66 N	72.07 7.18 0.00 N	144.74 7.40 -67.22 N	102.34 8.16 -9.45 N	74.05 5.96 0.00 N	90.82 5.39 -24.50 N	174.87 6.04 -103.99 N	84.04 4.37 -24.22 N	95.61 3.19 -38.82 N	49.34 2.62 0.00 N
GOWANUS_GT4_6 24135	21.57 1.04 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.55 1.14 0.00 N	18.74 0.89 0.00 N	28.39 1.40 0.00 N	62.67 3.55 0.00 N	60.34 4.23 0.00 N	93.43 4.62 -32.64 N	72.66 5.44 -6.46 N	65.79 5.77 -0.48 N	69.98 6.49 -0.01 N	76.95 7.59 0.00 N	105.66 10.90 -0.55 N	94.84 9.29 -4.66 N	72.07 7.18 0.00 N	144.74 7.40 -67.22 N	102.34 8.16 -9.45 N	74.05 5.96 0.00 N	90.82 5.39 -24.50 N	174.87 6.04 -103.99 N	84.04 4.37 -24.22 N	95.61 3.19 -38.82 N	49.34 2.62 0.00 N
GOWANUS_GT4_7 24136	21.57 1.04 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.55 1.14 0.00 N	18.74 0.89 0.00 N	28.39 1.40 0.00 N	62.67 3.55 0.00 N	60.34 4.23 0.00 N	93.43 4.62 -32.64 N	72.66 5.44 -6.46 N	65.79 5.77 -0.48 N	69.98 6.49 -0.01 N	76.95 7.59 0.00 N	105.66 10.90 -0.55 N	94.84 9.29 -4.66 N	72.07 7.18 0.00 N	144.74 7.40 -67.22 N	102.34 8.16 -9.45 N	74.05 5.96 0.00 N	90.82 5.39 -24.50 N	174.87 6.04 -103.99 N	84.04 4.37 -24.22 N	95.61 3.19 -38.82 N	49.34 2.62 0.00 N
GOWANUS_GT4_8 24137	21.57 1.04 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.55 1.14 0.00 N	18.74 0.89 0.00 N	28.39 1.40 0.00 N	62.67 3.55 0.00 N	60.34 4.23 0.00 N	93.43 4.62 -32.64 N	72.66 5.44 -6.46 N	65.79 5.77 -0.48 N	69.98 6.49 -0.01 N	76.95 7.59 0.00 N	105.66 10.90 -0.55 N	94.84 9.29 -4.66 N	72.07 7.18 0.00 N	144.74 7.40 -67.22 N	102.34 8.16 -9.45 N	74.05 5.96 0.00 N	90.82 5.39 -24.50 N	174.87 6.04 -103.99 N	84.04 4.37 -24.22 N	95.61 3.19 -38.82 N	49.34 2.62 0.00 N
GRAHMSVILLE___HY 23607	21.10 0.57 0.00 N	23.94 0.72 0.00 N	31.72 0.97 0.00 N	23.12 0.70 0.00 N	18.40 0.54 0.00 N	27.81 0.82 0.00 N	61.34 2.22 0.00 N	59.01 2.90 0.00 N	59.40 3.23 0.00 N	64.59 3.82 0.00 N	63.68 4.15 0.00 N	68.04 4.57 0.00 N	74.68 5.31 0.00 N	101.88 7.67 0.00 N	87.73 6.84 0.00 N	70.32 5.42 0.00 N	75.63 5.52 0.00 N	91.08 6.34 0.00 N	73.03 4.94 0.00 N	65.44 4.50 0.00 N	69.94 5.10 0.00 N	59.08 3.63 0.00 N	56.06 2.46 0.00 N	48.30 1.58 0.00 N
GREENIDGE___3 23582	19.68 -0.86 0.00 N	22.47 -0.74 0.00 N	29.53 -1.23 0.00 N	21.54 -0.87 0.00 N	17.30 -0.55 0.00 N	26.06 -0.93 0.00 N	55.68 -3.44 0.00 N	52.49 -3.62 0.00 N	52.50 -3.67 0.00 N	56.92 -3.85 0.00 N	56.04 -3.49 0.00 N	59.61 -3.87 0.00 N	65.14 -4.22 0.00 N	88.24 -5.98 0.00 N	76.09 -4.80 0.00 N	61.00 -3.89 0.00 N	66.00 -4.11 0.00 N	80.02 -4.72 0.00 N	64.23 -3.86 0.00 N	57.31 -3.63 0.00 N	61.08 -3.76 0.00 N	52.26 -3.18 0.00 N	50.02 -3.58 0.00 N	43.69 -3.03 0.00 N
GREENIDGE___4 23583	19.64 -0.89 0.00 N	22.48 -0.74 0.00 N	29.53 -1.23 0.00 N	21.54 -0.87 0.00 N	17.31 -0.54 0.00 N	26.06 -0.93 0.00 N	55.57 -3.55 0.00 N	52.42 -3.69 0.00 N	52.46 -3.71 0.00 N	56.86 -3.90 0.00 N	55.99 -3.54 0.00 N	59.55 -3.92 0.00 N	65.08 -4.29 0.00 N	88.16 -6.06 0.00 N	76.03 -4.86 0.00 N	60.96 -3.94 0.00 N	65.95 -4.16 0.00 N	79.95 -4.78 0.00 N	64.18 -3.92 0.00 N	57.27 -3.67 0.00 N	61.03 -3.80 0.00 N	52.23 -3.22 0.00 N	49.98 -3.62 0.00 N	43.60 -3.12 0.00 N
HARZA MOOSE___RIVER 24016	21.01 0.48 0.00 N	23.75 0.53 0.00 N	31.45 0.70 0.00 N	22.92 0.51 0.00 N	18.25 0.40 0.00 N	27.64 0.65 0.00 N	60.82 1.70 0.00 N	57.68 1.57 0.00 N	57.60 1.43 0.00 N	62.34 1.58 0.00 N	61.06 1.53 0.00 N	65.09 1.62 0.00 N	71.09 1.73 0.00 N	96.45 2.23 0.00 N	82.30 1.41 0.00 N	65.69 0.80 0.00 N	71.46 1.35 0.00 N	86.64 1.90 0.00 N	69.66 1.57 0.00 N	62.34 1.40 0.00 N	66.36 1.52 0.00 N	56.95 1.50 0.00 N	55.15 1.55 0.00 N	47.98 1.26 0.00 N
HEMPSTEAD___ 23647	50.49 0.89 -29.07 N	64.68 1.08 -40.37 N	51.93 1.38 -19.80 N	45.41 1.00 -22.00 N	42.80 0.77 -24.18 N	46.09 1.18 -17.92 N	62.61 2.95 -0.53 N	59.54 3.42 0.00 N	59.81 3.64 0.00 N	65.19 4.43 0.00 N	64.48 4.95 0.00 N	69.13 5.66 0.00 N	79.88 6.73 -3.78 N	103.37 9.41 0.26 N	88.85 7.97 0.00 N	71.29 6.39 0.00 N	76.74 6.62 0.00 N	92.08 7.35 0.00 N	73.68 5.58 0.00 N	65.02 5.07 0.99 N	70.21 5.58 0.21 N	57.53 4.13 2.05 N	56.24 3.11 0.47 N	48.45 2.56 0.83 N
HICKLING___1 23621	20.54 0.01 0.00 N	23.39 0.17 0.00 N	31.01 0.26 0.00 N	22.62 0.21 0.00 N	18.02 0.16 0.00 N	27.17 0.18 0.00 N	59.42 0.30 0.00 N	56.89 0.78 0.00 N	57.06 0.89 0.00 N	61.94 1.18 0.00 N	61.08 1.55 0.00 N	65.07 1.59 0.00 N	71.29 1.92 0.00 N	96.82 2.60 0.00 N	83.50 2.61 0.00 N	66.70 1.81 0.00 N	72.07 1.96 0.00 N	87.39 2.66 0.00 N	70.02 1.93 0.00 N	62.43 1.49 0.00 N	66.67 1.83 0.00 N	56.65 1.20 0.00 N	53.69 0.09 0.00 N	46.33 -0.39 0.00 N
HICKLING___2 23622	20.54 0.01 0.00 N	23.39 0.17 0.00 N	31.02 0.27 0.00 N	22.63 0.21 0.00 N	18.02 0.17 0.00 N	27.17 0.19 0.00 N	59.43 0.31 0.00 N	56.90 0.79 0.00 N	57.07 0.91 0.00 N	61.95 1.19 0.00 N	61.10 1.57 0.00 N	65.09 1.61 0.00 N	71.31 1.94 0.00 N	96.84 2.63 0.00 N	83.52 2.61 0.00 N	66.72 1.83 0.00 N	72.09 1.98 0.00 N	87.41 2.68 0.00 N	70.04 1.95 0.00 N	62.44 1.51 0.00 N	66.68 1.84 0.00 N	56.66 1.22 0.00 N	53.70 0.10 0.00 N	46.34 -0.38 0.00 N
HIGH FALLS___HY 23754	21.05 0.52 0.00 N	23.83 0.61 0.00 N	31.62 0.87 0.00 N	23.06 0.65 0.00 N	18.34 0.48 0.00 N	27.68 0.69 0.00 N	60.70 1.58 0.00 N	57.45 1.33 0.00 N	57.54 1.37 0.00 N	62.00 1.24 0.00 N	60.92 1.39 0.00 N	64.94 1.47 0.00 N	71.21 1.84 0.00 N	97.02 2.80 0.00 N	83.49 2.61 0.00 N	67.15 2.26 0.00 N	72.36 2.25 0.00 N	87.35 2.61 0.00 N	70.13 2.04 0.00 N	62.79 1.85 0.00 N	66.93 2.09 0.00 N	56.87 1.43 0.00 N	54.39 0.79 0.00 N	47.61 0.89 0.00 N

HOLTSVILLE_IC_1 23690	57.25	74.13	56.70	50.56	48.36	50.27	62.92	59.72	60.00	65.59	65.04	69.81	80.82	103.67	89.69	71.85	77.24	92.41	74.09	63.24	69.95	53.57	55.62	47.43
	1.01	1.33	1.63	1.13	0.82	1.27	3.14	3.61	3.83	4.83	5.50	6.33	7.53	10.40	8.80	6.95	7.12	7.67	6.00	5.25	5.73	4.24	3.41	3.19
	-35.71	-49.58	-24.31	-27.02	-29.69	-22.01	-0.66	0.00	0.00	0.00	0.00	0.00	-3.93	0.95	0.00	0.00	0.00	0.00	0.00	2.94	0.62	6.12	1.39	2.47
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	57.25	74.13	56.70	50.56	48.36	50.27	62.92	59.72	60.00	65.59	65.04	69.81	80.82	103.67	89.69	71.85	77.24	92.41	74.09	63.24	69.95	53.57	55.62	47.43
	1.01	1.33	1.63	1.13	0.82	1.27	3.14	3.61	3.83	4.83	5.50	6.33	7.53	10.40	8.80	6.95	7.12	7.67	6.00	5.25	5.73	4.24	3.41	3.19
	-35.71	-49.58	-24.31	-27.02	-29.69	-22.01	-0.66	0.00	0.00	0.00	0.00	0.00	-3.93	0.95	0.00	0.00	0.00	0.00	0.00	2.94	0.62	6.12	1.39	2.47
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	57.25	74.13	56.70	50.56	48.36	50.27	62.92	59.72	60.00	65.59	65.04	69.81	80.82	103.67	89.69	71.85	77.24	92.41	74.09	63.24	69.95	53.57	55.62	47.43
	1.01	1.33	1.63	1.13	0.82	1.27	3.14	3.61	3.83	4.83	5.50	6.33	7.53	10.40	8.80	6.95	7.12	7.67	6.00	5.25	5.73	4.24	3.41	3.19
	-35.71	-49.58	-24.31	-27.02	-29.69	-22.01	-0.66	0.00	0.00	0.00	0.00	0.00	-3.93	0.95	0.00	0.00	0.00	0.00	0.00	2.94	0.62	6.12	1.39	2.47
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	57.25	74.13	56.70	50.56	48.36	50.27	62.92	59.72	60.00	65.59	65.04	69.81	80.82	103.67	89.69	71.85	77.24	92.41	74.09	63.24	69.95	53.57	55.62	47.43
	1.01	1.33	1.63	1.13	0.82	1.27	3.14	3.61	3.83	4.83	5.50	6.33	7.53	10.40	8.80	6.95	7.12	7.67	6.00	5.25	5.73	4.24	3.41	3.19
	-35.71	-49.58	-24.31	-27.02	-29.69	-22.01	-0.66	0.00	0.00	0.00	0.00	0.00	-3.93	0.95	0.00	0.00	0.00	0.00	0.00	2.94	0.62	6.12	1.39	2.47
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	57.25	74.13	56.70	50.56	48.36	50.27	62.92	59.72	60.00	65.59	65.04	69.81	80.82	103.67	89.69	71.85	77.24	92.41	74.09	63.24	69.95	53.57	55.62	47.43
	1.01	1.33	1.63	1.13	0.82	1.27	3.14	3.61	3.83	4.83	5.50	6.33	7.53	10.40	8.80	6.95	7.12	7.67	6.00	5.25	5.73	4.24	3.41	3.19
	-35.71	-49.58	-24.31	-27.02	-29.69	-22.01	-0.66	0.00	0.00	0.00	0.00	0.00	-3.93	0.95	0.00	0.00	0.00	0.00	0.00	2.94	0.62	6.12	1.39	2.47
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	57.14	73.99	56.63	50.48	48.27	50.20	62.92	59.72	60.00	65.59	65.04	69.81	80.82	103.69	89.69	71.85	77.24	92.41	74.09	63.28	69.95	53.66	55.64	47.47
	1.01	1.33	1.63	1.13	0.82	1.27	3.14	3.61	3.83	4.83	5.50	6.33	7.53	10.40	8.80	6.95	7.12	7.67	6.00	5.25	5.73	4.24	3.41	3.19
	-35.60	-49.43	-24.24	-26.94	-29.60	-21.94	-0.66	0.00	0.00	0.00	0.00	0.00	-3.93	0.93	0.00	0.00	0.00	0.00	0.00	2.90	0.61	6.03	1.37	2.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	57.14	73.99	56.63	50.48	48.27	50.20	62.92	59.72	60.00	65.59	65.04	69.81	80.82	103.69	89.69	71.85	77.24	92.41	74.09	63.28	69.95	53.66	55.64	47.47
	1.01	1.33	1.63	1.13	0.82	1.27	3.14	3.61	3.83	4.83	5.50	6.33	7.53	10.40	8.80	6.95	7.12	7.67	6.00	5.25	5.73	4.24	3.41	3.19
	-35.60	-49.43	-24.24	-26.94	-29.60	-21.94	-0.66	0.00	0.00	0.00	0.00	0.00	-3.93	0.93	0.00	0.00	0.00	0.00	0.00	2.90	0.61	6.03	1.37	2.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	57.14	73.99	56.63	50.48	48.27	50.20	62.92	59.72	60.00	65.59	65.04	69.81	80.82	103.69	89.69	71.85	77.24	92.41	74.09	63.28	69.95	53.66	55.64	47.47
	1.01	1.33	1.63	1.13	0.82	1.27	3.14	3.61	3.83	4.83	5.50	6.33	7.53	10.40	8.80	6.95	7.12	7.67	6.00	5.25	5.73	4.24	3.41	3.19
	-35.60	-49.43	-24.24	-26.94	-29.60	-21.94	-0.66	0.00	0.00	0.00	0.00	0.00	-3.93	0.93	0.00	0.00	0.00	0.00	0.00	2.90	0.61	6.03	1.37	2.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	57.14	73.99	56.63	50.48	48.27	50.20	62.92	59.72	60.00	65.59	65.04	69.81	80.82	103.69	89.69	71.85	77.24	92.41	74.09	63.28	69.95	53.66	55.64	47.47
	1.01	1.33	1.63	1.13	0.82	1.27	3.14	3.61	3.83	4.83	5.50	6.33	7.53	10.40	8.80	6.95	7.12	7.67	6.00	5.25	5.73	4.24	3.41	3.19
	-35.60	-49.43	-24.24	-26.94	-29.60	-21.94	-0.66	0.00	0.00	0.00	0.00	0.00	-3.93	0.93	0.00	0.00	0.00	0.00	0.00	2.90	0.61	6.03	1.37	2.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CEDARS 23644	20.83 0.29 0.00 N	23.45 0.23 0.00 N	30.99 0.23 0.00 N	22.55 0.14 0.00 N	17.99 0.14 0.00 N	27.36 0.38 0.00 N	60.31 1.18 0.00 N	56.49 0.38 0.00 N	56.48 0.32 0.00 N	61.23 0.47 0.00 N	60.04 0.51 0.00 N	63.92 0.44 0.00 N	70.14 0.77 0.00 N	94.85 0.63 0.00 N	80.62 -0.26 0.00 N	64.17 -0.72 0.00 N	70.20 0.09 0.00 N	85.27 0.54 0.00 N	68.49 0.40 0.00 N	61.15 0.21 0.00 N	65.13 0.30 0.00 N	56.07 0.63 0.00 N	54.56 0.96 0.00 N	47.26 0.54 0.00 N
HQ_GEN_CHAT DC 23651	23.38 0.03 5.54 N	23.04 -0.18 0.00 N	30.48 -0.27 0.00 N	22.20 -0.21 0.00 N	17.71 -0.14 0.00 N	38.64 0.00 3.77 N	59.15 0.07 7.71 N	55.35 -0.76 0.00 N	55.41 -0.76 0.00 N	59.98 -0.79 0.00 N	58.79 -0.74 0.00 N	62.66 -0.82 0.00 N	68.51 -0.85 0.00 N	92.87 -1.35 0.00 N	79.68 -1.21 0.00 N	63.87 -1.02 0.00 N	69.19 -0.92 0.00 N	83.70 -1.03 0.00 N	67.26 -0.83 0.00 N	60.08 -0.86 0.00 N	63.91 -0.93 0.00 N	54.81 -0.63 0.00 N	53.23 -0.37 0.00 N	39.94 0.05 7.56 N
HUDAV+59+74_TH_GRP 23620	21.31 0.78 0.00 N	24.17 0.95 0.00 N	31.99 1.24 0.00 N	23.30 0.89 0.00 N	18.54 0.69 0.00 N	28.06 1.07 0.00 N	61.81 2.69 0.00 N	59.43 3.32 0.00 N	59.82 3.65 0.00 N	65.20 4.43 0.00 N	64.30 4.76 0.00 N	68.84 5.37 0.00 N	75.74 6.38 0.00 N	103.36 9.15 0.00 N	88.73 7.84 0.00 N	71.15 6.26 0.00 N	76.60 6.49 0.00 N	92.03 7.30 0.00 N	73.50 5.40 0.00 N	65.77 4.83 0.00 N	70.20 5.36 0.00 N	59.31 3.87 0.00 N	56.32 2.71 0.00 N	48.85 2.13 0.00 N
HUDSON AVE_GT_3 23810	21.31 0.78 0.00 N	24.17 0.95 0.00 N	31.99 1.24 0.00 N	23.30 0.89 0.00 N	18.54 0.69 0.00 N	28.06 1.07 0.00 N	61.81 2.69 0.00 N	59.43 3.32 0.00 N	59.82 3.65 0.00 N	65.20 4.43 0.00 N	64.30 4.76 0.00 N	68.84 5.37 0.00 N	75.74 6.38 0.00 N	103.36 9.15 0.00 N	88.73 7.84 0.00 N	71.15 6.26 0.00 N	76.60 6.49 0.00 N	92.03 7.30 0.00 N	73.50 5.40 0.00 N	65.77 4.83 0.00 N	70.20 5.36 0.00 N	59.31 3.87 0.00 N	56.32 2.71 0.00 N	48.85 2.13 0.00 N
HUDSON AVE_GT_4 23540	21.31 0.78 0.00 N	24.17 0.95 0.00 N	31.99 1.24 0.00 N	23.30 0.89 0.00 N	18.54 0.69 0.00 N	28.06 1.07 0.00 N	61.81 2.69 0.00 N	59.43 3.32 0.00 N	59.82 3.65 0.00 N	65.20 4.43 0.00 N	64.30 4.76 0.00 N	68.84 5.37 0.00 N	75.74 6.38 0.00 N	103.36 9.15 0.00 N	88.73 7.84 0.00 N	71.15 6.26 0.00 N	76.60 6.49 0.00 N	92.03 7.30 0.00 N	73.50 5.40 0.00 N	65.77 4.83 0.00 N	70.20 5.36 0.00 N	59.31 3.87 0.00 N	56.32 2.71 0.00 N	48.85 2.13 0.00 N
HUDSON AVE_GT_5 23657	21.31 0.78 0.00 N	24.17 0.95 0.00 N	31.99 1.24 0.00 N	23.30 0.89 0.00 N	18.54 0.69 0.00 N	28.06 1.07 0.00 N	61.81 2.69 0.00 N	59.43 3.32 0.00 N	59.82 3.65 0.00 N	65.20 4.43 0.00 N	64.30 4.76 0.00 N	68.84 5.37 0.00 N	75.74 6.38 0.00 N	103.36 9.15 0.00 N	88.73 7.84 0.00 N	71.15 6.26 0.00 N	76.60 6.49 0.00 N	92.03 7.30 0.00 N	73.50 5.40 0.00 N	65.77 4.83 0.00 N	70.20 5.36 0.00 N	59.31 3.87 0.00 N	56.32 2.71 0.00 N	48.85 2.13 0.00 N
HUDSON_AVE_10 24168	21.18 0.64 0.00 N	24.01 0.79 0.00 N	31.78 1.02 0.00 N	23.15 0.73 0.00 N	18.42 0.57 0.00 N	27.86 0.87 0.00 N	61.35 2.23 0.00 N	58.99 2.88 0.00 N	59.39 3.22 0.00 N	64.75 3.99 0.00 N	63.77 4.23 0.00 N	68.21 4.74 0.00 N	75.07 5.71 0.00 N	102.45 8.23 0.00 N	88.03 7.14 0.00 N	70.71 5.82 0.00 N	76.14 6.03 0.00 N	91.45 6.71 0.00 N	73.04 4.95 0.00 N	65.39 4.45 0.00 N	69.78 4.94 0.00 N	58.96 3.52 0.00 N	55.99 2.39 0.00 N	48.63 1.91 0.00 N
HUNTLEY___63 23557	19.46 -1.07 0.00 N	21.87 -1.35 0.00 N	28.65 -2.10 0.00 N	20.90 -1.51 0.00 N	16.93 -0.92 0.00 N	25.23 -1.76 0.00 N	53.83 -5.29 0.00 N	50.71 -5.40 0.00 N	50.99 -5.18 0.00 N	55.33 -5.43 0.00 N	54.50 -5.03 0.00 N	57.80 -5.67 0.00 N	63.39 -5.98 0.00 N	85.55 -8.67 0.00 N	74.22 -6.66 0.00 N	59.98 -4.92 0.00 N	64.83 -5.28 0.00 N	78.88 -5.85 0.00 N	63.48 -4.61 0.00 N	56.33 -4.61 0.00 N	59.65 -5.19 0.00 N	51.32 -4.12 0.00 N	49.06 -4.54 0.00 N	43.04 -3.68 0.00 N
HUNTLEY___64 23558	19.46 -1.07 0.00 N	21.87 -1.35 0.00 N	28.65 -2.10 0.00 N	20.90 -1.51 0.00 N	16.93 -0.92 0.00 N	25.23 -1.76 0.00 N	53.83 -5.29 0.00 N	50.71 -5.40 0.00 N	50.99 -5.18 0.00 N	55.33 -5.43 0.00 N	54.50 -5.03 0.00 N	57.80 -5.67 0.00 N	63.39 -5.98 0.00 N	85.55 -8.67 0.00 N	74.22 -6.66 0.00 N	59.98 -4.92 0.00 N	64.83 -5.28 0.00 N	78.88 -5.85 0.00 N	63.48 -4.61 0.00 N	56.33 -4.61 0.00 N	59.65 -5.19 0.00 N	51.32 -4.12 0.00 N	49.06 -4.54 0.00 N	43.04 -3.68 0.00 N
HUNTLEY___65 23559	19.46 -1.07 0.00 N	21.87 -1.35 0.00 N	28.65 -2.10 0.00 N	20.90 -1.51 0.00 N	16.93 -0.92 0.00 N	25.23 -1.76 0.00 N	53.83 -5.29 0.00 N	50.71 -5.40 0.00 N	50.99 -5.18 0.00 N	55.33 -5.43 0.00 N	54.50 -5.03 0.00 N	57.80 -5.67 0.00 N	63.39 -5.98 0.00 N	85.55 -8.67 0.00 N	74.22 -6.66 0.00 N	59.98 -4.92 0.00 N	64.83 -5.28 0.00 N	78.88 -5.85 0.00 N	63.48 -4.61 0.00 N	56.33 -4.61 0.00 N	59.65 -5.19 0.00 N	51.32 -4.12 0.00 N	49.06 -4.54 0.00 N	43.04 -3.68 0.00 N
HUNTLEY___66 23560	19.46 -1.07 0.00 N	21.87 -1.35 0.00 N	28.65 -2.10 0.00 N	20.90 -1.51 0.00 N	16.93 -0.92 0.00 N	25.23 -1.76 0.00 N	53.83 -5.29 0.00 N	50.71 -5.40 0.00 N	50.99 -5.18 0.00 N	55.33 -5.43 0.00 N	54.50 -5.03 0.00 N	57.80 -5.67 0.00 N	63.39 -5.98 0.00 N	85.55 -8.67 0.00 N	74.22 -6.66 0.00 N	59.98 -4.92 0.00 N	64.83 -5.28 0.00 N	78.88 -5.85 0.00 N	63.48 -4.61 0.00 N	56.33 -4.61 0.00 N	59.65 -5.19 0.00 N	51.32 -4.12 0.00 N	49.06 -4.54 0.00 N	43.04 -3.68 0.00 N
HUNTLEY___67 23561	19.31 -1.22 0.00 N	21.66 -1.56 0.00 N	28.36 -2.40 0.00 N	20.69 -1.72 0.00 N	16.79 -1.07 0.00 N	25.03 -1.96 0.00 N	53.47 -5.65 0.00 N	50.40 -5.71 0.00 N	50.71 -5.46 0.00 N	55.02 -5.75 0.00 N	54.17 -5.36 0.00 N	57.42 -6.06 0.00 N	62.97 -6.39 0.00 N	84.92 -9.30 0.00 N	73.80 -7.09 0.00 N	59.68 -5.21 0.00 N	64.37 -5.75 0.00 N	78.27 -6.46 0.00 N	63.06 -5.03 0.00 N	55.92 -5.02 0.00 N	59.18 -5.66 0.00 N	50.94 -4.50 0.00 N	48.68 -4.93 0.00 N	42.81 -3.91 0.00 N
HUNTLEY___68 23562	19.31 -1.22 0.00 N	21.66 -1.56 0.00 N	28.35 -2.40 0.00 N	20.69 -1.72 0.00 N	16.79 -1.07 0.00 N	25.03 -1.96 0.00 N	53.47 -5.65 0.00 N	50.40 -5.71 0.00 N	50.70 -5.46 0.00 N	55.02 -5.75 0.00 N	54.17 -5.37 0.00 N	57.42 -6.06 0.00 N	62.97 -6.39 0.00 N	84.91 -9.31 0.00 N	73.79 -7.09 0.00 N	59.68 -5.21 0.00 N	64.36 -5.75 0.00 N	78.27 -6.46 0.00 N	63.06 -5.03 0.00 N	55.91 -5.03 0.00 N	59.18 -5.66 0.00 N	50.94 -4.50 0.00 N	48.67 -4.93 0.00 N	42.81 -3.91 0.00 N

INDECK___CORINTH 23802	21.06 0.53 0.00 N	23.74 0.52 0.00 N	31.51 0.76 0.00 N	22.90 0.49 0.00 N	18.14 0.29 0.00 N	27.77 0.79 0.00 N	61.68 2.56 0.00 N	58.19 2.08 0.00 N	58.12 1.95 0.00 N	63.00 2.24 0.00 N	61.33 1.80 0.00 N	65.59 2.12 0.00 N	71.06 1.69 0.00 N	96.47 2.25 0.00 N	82.30 1.41 0.00 N	66.23 1.34 0.00 N	71.40 1.28 0.00 N	85.87 1.13 0.00 N	69.67 1.58 0.00 N	62.90 1.96 0.00 N	67.19 2.35 0.00 N	57.18 1.74 0.00 N	55.94 2.34 0.00 N	48.76 2.04 0.00 N
INDECK___ILION 23567	20.87 0.34 0.00 N	23.63 0.41 0.00 N	31.37 0.61 0.00 N	22.86 0.44 0.00 N	18.15 0.30 0.00 N	27.50 0.51 0.00 N	60.63 1.51 0.00 N	57.81 1.70 0.00 N	57.90 1.74 0.00 N	62.65 1.88 0.00 N	61.34 1.81 0.00 N	65.47 1.99 0.00 N	71.48 2.12 0.00 N	97.29 3.08 0.00 N	83.60 2.71 0.00 N	67.33 2.43 0.00 N	72.50 2.39 0.00 N	87.37 2.64 0.00 N	70.30 2.21 0.00 N	63.14 2.21 0.00 N	67.24 2.40 0.00 N	57.12 1.67 0.00 N	54.95 1.34 0.00 N	47.82 1.10 0.00 N
INDECK___OLEAN 23982	20.71 0.18 0.00 N	23.35 0.13 0.00 N	30.74 -0.02 0.00 N	22.42 0.01 0.00 N	18.04 0.19 0.00 N	26.96 -0.03 0.00 N	58.65 -0.47 0.00 N	56.18 0.07 0.00 N	56.93 0.76 0.00 N	61.92 1.16 0.00 N	60.84 1.31 0.00 N	64.64 1.16 0.00 N	70.85 1.48 0.00 N	95.86 1.64 0.00 N	82.98 2.09 0.00 N	66.68 1.78 0.00 N	71.90 1.79 0.00 N	87.28 2.54 0.00 N	70.18 2.09 0.00 N	62.40 1.47 0.00 N	66.45 1.61 0.00 N	56.71 1.27 0.00 N	53.59 -0.01 0.00 N	46.30 -0.42 0.00 N
INDECK___OSWEGO 23783	20.25 -0.29 0.00 N	22.89 -0.33 0.00 N	30.29 -0.47 0.00 N	22.07 -0.34 0.00 N	17.61 -0.24 0.00 N	26.61 -0.38 0.00 N	58.26 -0.86 0.00 N	55.24 -0.87 0.00 N	55.20 -0.97 0.00 N	59.53 -1.23 0.00 N	58.25 -1.28 0.00 N	62.04 -1.43 0.00 N	67.80 -1.57 0.00 N	91.97 -2.25 0.00 N	78.85 -2.04 0.00 N	63.15 -1.75 0.00 N	68.43 -1.68 0.00 N	82.91 -1.83 0.00 N	66.63 -1.46 0.00 N	59.61 -1.33 0.00 N	63.36 -1.48 0.00 N	54.38 -1.07 0.00 N	52.69 -0.91 0.00 N	45.98 -0.74 0.00 N
INDECK___YERKES 23781	19.45 -1.09 0.00 N	21.85 -1.36 0.00 N	28.63 -2.12 0.00 N	20.88 -1.53 0.00 N	16.92 -0.93 0.00 N	25.21 -1.78 0.00 N	53.77 -5.35 0.00 N	50.65 -5.46 0.00 N	50.92 -5.25 0.00 N	55.26 -5.50 0.00 N	54.42 -5.11 0.00 N	57.72 -5.75 0.00 N	63.30 -6.06 0.00 N	85.43 -8.79 0.00 N	74.12 -6.76 0.00 N	59.90 -5.00 0.00 N	64.75 -5.36 0.00 N	78.79 -5.94 0.00 N	63.41 -4.68 0.00 N	56.26 -4.68 0.00 N	59.58 -5.26 0.00 N	51.26 -4.19 0.00 N	49.01 -4.59 0.00 N	43.00 -3.72 0.00 N
INDIAN POINT_GT_1 24139	20.94 0.41 0.00 N	23.76 0.54 0.00 N	31.47 0.72 0.00 N	22.93 0.52 0.00 N	18.25 0.39 0.00 N	27.58 0.59 0.00 N	60.71 1.59 0.00 N	58.29 2.18 0.00 N	58.61 2.45 0.00 N	63.78 3.02 0.00 N	62.86 3.33 0.00 N	67.23 3.75 0.00 N	73.87 4.51 0.00 N	100.72 6.50 0.00 N	86.53 5.64 0.00 N	69.39 4.49 0.00 N	74.67 4.56 0.00 N	89.83 5.10 0.00 N	71.88 3.79 0.00 N	64.34 3.40 0.00 N	68.66 3.82 0.00 N	58.10 2.66 0.00 N	55.30 1.70 0.00 N	47.93 1.21 0.00 N
INDIAN POINT_GT_2 23659	20.94 0.41 0.00 N	23.76 0.54 0.00 N	31.47 0.72 0.00 N	22.93 0.52 0.00 N	18.25 0.39 0.00 N	27.58 0.59 0.00 N	60.71 1.59 0.00 N	58.29 2.18 0.00 N	58.61 2.45 0.00 N	63.78 3.02 0.00 N	62.86 3.33 0.00 N	67.23 3.75 0.00 N	73.87 4.51 0.00 N	100.72 6.50 0.00 N	86.53 5.64 0.00 N	69.39 4.49 0.00 N	74.67 4.56 0.00 N	89.83 5.10 0.00 N	71.88 3.79 0.00 N	64.34 3.40 0.00 N	68.66 3.82 0.00 N	58.10 2.66 0.00 N	55.30 1.70 0.00 N	47.93 1.21 0.00 N
INDIAN POINT_GT_3 24019	20.94 0.41 0.00 N	23.76 0.54 0.00 N	31.47 0.72 0.00 N	22.93 0.52 0.00 N	18.25 0.39 0.00 N	27.58 0.59 0.00 N	60.71 1.59 0.00 N	58.29 2.18 0.00 N	58.61 2.45 0.00 N	63.78 3.02 0.00 N	62.86 3.33 0.00 N	67.23 3.75 0.00 N	73.87 4.51 0.00 N	100.72 6.50 0.00 N	86.53 5.64 0.00 N	69.39 4.49 0.00 N	74.67 4.56 0.00 N	89.83 5.10 0.00 N	71.88 3.79 0.00 N	64.34 3.40 0.00 N	68.66 3.82 0.00 N	58.10 2.66 0.00 N	55.30 1.70 0.00 N	47.93 1.21 0.00 N
INDIAN POINT___2 23530	20.81 0.28 0.00 N	23.61 0.39 0.00 N	31.28 0.52 0.00 N	22.79 0.38 0.00 N	18.13 0.28 0.00 N	27.41 0.42 0.00 N	60.35 1.23 0.00 N	57.96 1.85 0.00 N	58.29 2.12 0.00 N	63.42 2.66 0.00 N	62.51 2.98 0.00 N	66.85 3.37 0.00 N	73.46 4.10 0.00 N	100.16 5.95 0.00 N	86.05 5.17 0.00 N	68.99 4.10 0.00 N	74.25 4.14 0.00 N	89.33 4.59 0.00 N	71.47 3.38 0.00 N	63.97 3.03 0.00 N	68.27 3.43 0.00 N	57.77 2.33 0.00 N	55.03 1.43 0.00 N	47.65 0.93 0.00 N
INDIAN POINT___3 23531	20.80 0.26 0.00 N	23.59 0.37 0.00 N	31.26 0.50 0.00 N	22.77 0.36 0.00 N	18.12 0.27 0.00 N	27.38 0.39 0.00 N	60.27 1.15 0.00 N	57.86 1.75 0.00 N	58.17 2.00 0.00 N	63.29 2.52 0.00 N	62.37 2.83 0.00 N	66.69 3.21 0.00 N	73.27 3.90 0.00 N	99.88 5.66 0.00 N	85.82 4.94 0.00 N	68.82 3.92 0.00 N	74.06 3.95 0.00 N	89.10 4.37 0.00 N	71.32 3.23 0.00 N	63.83 2.89 0.00 N	68.12 3.28 0.00 N	57.66 2.21 0.00 N	54.88 1.28 0.00 N	47.58 0.86 0.00 N
INDIAN PT_GT_GRP 23687	20.94 0.41 0.00 N	23.76 0.54 0.00 N	31.47 0.72 0.00 N	22.93 0.52 0.00 N	18.25 0.39 0.00 N	27.58 0.59 0.00 N	60.71 1.59 0.00 N	58.29 2.18 0.00 N	58.61 2.45 0.00 N	63.78 3.02 0.00 N	62.86 3.33 0.00 N	67.23 3.75 0.00 N	73.87 4.51 0.00 N	100.72 6.50 0.00 N	86.53 5.64 0.00 N	69.39 4.49 0.00 N	74.67 4.56 0.00 N	89.83 5.10 0.00 N	71.88 3.79 0.00 N	64.34 3.40 0.00 N	68.66 3.82 0.00 N	58.10 2.66 0.00 N	55.30 1.70 0.00 N	47.93 1.21 0.00 N
IP CORINTH___1 23988	21.06 0.53 0.00 N	23.74 0.52 0.00 N	31.51 0.76 0.00 N	22.90 0.49 0.00 N	18.14 0.29 0.00 N	27.77 0.79 0.00 N	61.68 2.56 0.00 N	58.19 2.08 0.00 N	58.12 1.95 0.00 N	63.00 2.24 0.00 N	61.33 1.80 0.00 N	65.59 2.12 0.00 N	71.06 1.69 0.00 N	96.47 2.25 0.00 N	82.30 1.41 0.00 N	66.23 1.34 0.00 N	71.40 1.28 0.00 N	85.87 1.13 0.00 N	69.67 1.58 0.00 N	62.90 1.96 0.00 N	67.19 2.35 0.00 N	57.18 1.74 0.00 N	55.94 2.34 0.00 N	48.76 2.04 0.00 N
IP___TICONDEROGA 23804	21.51 0.98 0.00 N	24.27 1.05 0.00 N	32.24 1.48 0.00 N	23.36 0.95 0.00 N	18.48 0.62 0.00 N	28.16 1.17 0.00 N	61.92 2.80 0.00 N	57.88 1.77 0.00 N	57.85 1.68 0.00 N	63.03 2.26 0.00 N	61.18 1.65 0.00 N	65.59 2.12 0.00 N	70.62 1.26 0.00 N	95.79 1.57 0.00 N	81.88 0.99 0.00 N	66.49 1.60 0.00 N	71.04 0.93 0.00 N	84.96 0.23 0.00 N	69.70 1.61 0.00 N	62.60 1.66 0.00 N	67.03 2.19 0.00 N	56.68 1.23 0.00 N	55.96 2.36 0.00 N	49.04 2.32 0.00 N

JARVIS____ 23743	20.57 0.04 0.00 N	23.28 0.06 0.00 N	30.85 0.10 0.00 N	22.48 0.07 0.00 N	17.89 0.04 0.00 N	27.05 0.06 0.00 N	59.33 0.21 0.00 N	56.37 0.26 0.00 N	56.44 0.27 0.00 N	61.06 0.30 0.00 N	59.81 0.27 0.00 N	63.78 0.31 0.00 N	69.71 0.34 0.00 N	94.74 0.52 0.00 N	81.36 0.47 0.00 N	65.31 0.42 0.00 N	70.49 0.38 0.00 N	85.13 0.39 0.00 N	68.42 0.33 0.00 N	61.28 0.34 0.00 N	65.21 0.37 0.00 N	55.69 0.24 0.00 N	53.76 0.16 0.00 N	46.88 0.16 0.00 N
JENNISON____1 23625	21.59 1.06 0.00 N	24.45 1.23 0.00 N	32.40 1.64 0.00 N	23.61 1.20 0.00 N	18.80 0.94 0.00 N	28.50 1.51 0.00 N	62.50 3.38 0.00 N	59.62 3.51 0.00 N	59.72 3.55 0.00 N	64.89 4.12 0.00 N	63.96 4.43 0.00 N	68.25 4.77 0.00 N	74.76 5.40 0.00 N	101.66 7.44 0.00 N	87.39 6.50 0.00 N	69.84 4.95 0.00 N	75.42 5.31 0.00 N	91.15 6.42 0.00 N	72.96 4.87 0.00 N	65.19 4.26 0.00 N	69.70 4.86 0.00 N	59.34 3.90 0.00 N	56.67 3.07 0.00 N	49.10 2.38 0.00 N
JENNISON____2 23626	21.57 1.04 0.00 N	24.43 1.21 0.00 N	32.37 1.62 0.00 N	23.60 1.19 0.00 N	18.78 0.93 0.00 N	28.47 1.48 0.00 N	62.44 3.31 0.00 N	59.55 3.44 0.00 N	59.64 3.47 0.00 N	64.80 4.04 0.00 N	63.88 4.35 0.00 N	68.17 4.69 0.00 N	74.68 5.31 0.00 N	101.55 7.33 0.00 N	87.29 6.41 0.00 N	69.77 4.87 0.00 N	75.33 5.22 0.00 N	91.05 6.31 0.00 N	72.87 4.78 0.00 N	65.11 4.18 0.00 N	69.61 4.77 0.00 N	59.27 3.82 0.00 N	56.62 3.02 0.00 N	49.06 2.34 0.00 N
KEDC_PORT_JEFF_GT2 24210	57.24 1.08 -35.63 N	74.10 1.41 -49.47 N	56.75 1.73 -24.26 N	50.57 1.20 -26.96 N	48.35 0.87 -29.62 N	50.31 1.36 -21.96 N	63.12 3.34 -0.66 N	59.90 3.79 0.00 N	60.20 4.03 0.00 N	65.82 5.06 0.00 N	65.28 5.74 0.00 N	70.08 6.60 0.00 N	81.12 7.83 -3.93 N	104.10 10.82 0.94 N	90.04 9.15 0.00 N	71.99 7.09 0.00 N	77.54 7.43 0.00 N	92.59 7.85 0.00 N	74.36 6.27 0.00 N	63.53 5.51 2.92 N	70.23 6.01 0.61 N	53.86 4.47 6.06 N	55.86 3.63 1.37 N	47.62 3.35 2.45 N
KEDC_PORT_JEFF_GT3 24211	57.24 1.08 -35.63 N	74.10 1.41 -49.47 N	56.75 1.73 -24.26 N	50.57 1.20 -26.96 N	48.35 0.87 -29.62 N	50.31 1.36 -21.96 N	63.12 3.34 -0.66 N	59.90 3.79 0.00 N	60.20 4.03 0.00 N	65.82 5.06 0.00 N	65.28 5.74 0.00 N	70.08 6.60 0.00 N	81.12 7.83 -3.93 N	104.10 10.82 0.94 N	90.04 9.15 0.00 N	71.99 7.09 0.00 N	77.54 7.43 0.00 N	92.59 7.85 0.00 N	74.36 6.27 0.00 N	63.53 5.51 2.92 N	70.23 6.01 0.61 N	53.86 4.47 6.06 N	55.86 3.63 1.37 N	47.62 3.35 2.45 N
KEDC_GLWD_GRP 24221	45.42 1.02 -23.86 N	57.57 1.22 -33.13 N	48.61 1.61 -16.25 N	41.63 1.16 -18.06 N	38.61 0.91 -19.84 N	43.08 1.38 -14.71 N	62.99 3.43 -0.44 N	60.02 3.91 0.00 N	60.20 4.04 0.00 N	65.61 4.85 0.00 N	64.88 5.35 0.00 N	69.56 6.08 0.00 N	80.10 7.16 -3.57 N	104.20 10.11 0.13 N	89.42 8.53 0.00 N	71.68 6.79 0.00 N	77.17 7.06 0.00 N	92.68 7.94 0.00 N	74.18 6.09 0.00 N	65.92 5.60 0.62 N	70.95 6.24 0.13 N	58.84 4.68 1.29 N	56.78 3.47 0.29 N	48.96 2.76 0.52 N
KEDC_GLWD_GT4 24219	45.42 1.02 -23.87 N	57.57 1.22 -33.13 N	48.61 1.61 -16.25 N	41.63 1.16 -18.06 N	38.61 0.91 -19.84 N	43.08 1.38 -14.71 N	62.99 3.43 -0.44 N	60.02 3.91 0.00 N	60.20 4.04 0.00 N	65.61 4.85 0.00 N	64.88 5.35 0.00 N	69.56 6.08 0.00 N	80.10 7.16 -3.57 N	104.20 10.11 0.13 N	89.42 8.53 0.00 N	71.68 6.79 0.00 N	77.17 7.06 0.00 N	92.68 7.94 0.00 N	74.18 6.09 0.00 N	65.92 5.60 0.62 N	70.95 6.24 0.13 N	58.84 4.68 1.29 N	56.78 3.47 0.29 N	48.96 2.76 0.52 N
KEDC_GLWD_GT5 24220	45.42 1.02 -23.87 N	57.57 1.22 -33.13 N	48.61 1.61 -16.25 N	41.63 1.16 -18.06 N	38.61 0.91 -19.84 N	43.08 1.38 -14.71 N	62.99 3.43 -0.44 N	60.02 3.91 0.00 N	60.20 4.04 0.00 N	65.61 4.85 0.00 N	64.88 5.35 0.00 N	69.56 6.08 0.00 N	80.10 7.16 -3.57 N	104.20 10.11 0.13 N	89.42 8.53 0.00 N	71.68 6.79 0.00 N	77.17 7.06 0.00 N	92.68 7.94 0.00 N	74.18 6.09 0.00 N	65.92 5.60 0.62 N	70.95 6.24 0.13 N	58.84 4.68 1.29 N	56.78 3.47 0.29 N	48.96 2.76 0.52 N
KENSICO____ 23655	21.10 0.57 0.00 N	23.93 0.71 0.00 N	31.69 0.94 0.00 N	23.09 0.68 0.00 N	18.37 0.52 0.00 N	27.78 0.79 0.00 N	61.17 2.05 0.00 N	58.74 2.63 0.00 N	59.07 2.91 0.00 N	64.31 3.55 0.00 N	63.40 3.87 0.00 N	67.84 4.36 0.00 N	74.55 5.19 0.00 N	101.67 7.45 0.00 N	87.33 6.45 0.00 N	70.04 5.14 0.00 N	75.37 5.26 0.00 N	90.63 5.90 0.00 N	72.50 4.40 0.00 N	64.89 3.95 0.00 N	69.25 4.41 0.00 N	58.58 3.14 0.00 N	55.73 2.13 0.00 N	48.32 1.60 0.00 N
KIAC_JFK_AIRPORT 23541	21.09 0.56 0.00 N	23.91 0.69 0.00 N	31.64 0.89 0.00 N	23.05 0.64 0.00 N	18.34 0.49 0.00 N	27.73 0.74 0.00 N	61.04 1.92 0.00 N	58.74 2.63 0.00 N	91.80 2.99 -32.64 N	71.05 3.83 -6.46 N	63.92 3.91 -0.48 N	67.77 4.28 -0.01 N	74.60 5.24 0.00 N	101.52 7.30 0.00 N	87.24 6.36 0.00 N	70.30 5.40 0.00 N	75.74 5.62 0.00 N	90.89 6.16 0.00 N	72.55 4.45 0.00 N	64.97 4.03 0.00 N	69.29 4.45 0.00 N	58.53 3.09 0.00 N	55.65 2.05 0.00 N	48.39 1.67 0.00 N
KIAC_JFK_GT1 23816	21.09 0.56 0.00 N	23.91 0.69 0.00 N	31.64 0.89 0.00 N	23.05 0.64 0.00 N	18.34 0.49 0.00 N	27.73 0.74 0.00 N	61.04 1.92 0.00 N	58.74 2.63 0.00 N	91.80 2.99 -32.64 N	71.05 3.83 -6.46 N	63.92 3.91 -0.48 N	67.77 4.28 -0.01 N	74.60 5.24 0.00 N	101.52 7.30 0.00 N	87.24 6.36 0.00 N	70.30 5.40 0.00 N	75.74 5.62 0.00 N	90.89 6.16 0.00 N	72.55 4.45 0.00 N	64.97 4.03 0.00 N	69.29 4.45 0.00 N	58.53 3.09 0.00 N	55.65 2.05 0.00 N	48.39 1.67 0.00 N
KIAC_JFK_GT2 23817	21.09 0.56 0.00 N	23.91 0.69 0.00 N	31.64 0.89 0.00 N	23.05 0.64 0.00 N	18.34 0.49 0.00 N	27.73 0.74 0.00 N	61.04 1.92 0.00 N	58.74 2.63 0.00 N	91.80 2.99 -32.64 N	71.05 3.83 -6.46 N	63.92 3.91 -0.48 N	67.77 4.28 -0.01 N	74.60 5.24 0.00 N	101.52 7.30 0.00 N	87.24 6.36 0.00 N	70.30 5.40 0.00 N	75.74 5.62 0.00 N	90.89 6.16 0.00 N	72.55 4.45 0.00 N	64.97 4.03 0.00 N	69.29 4.45 0.00 N	58.53 3.09 0.00 N	55.65 2.05 0.00 N	48.39 1.67 0.00 N
KINTIGH____ 23543	18.71 -1.83 0.00 N	21.12 -2.10 0.00 N	27.84 -2.91 0.00 N	20.33 -2.08 0.00 N	16.39 -1.46 0.00 N	24.39 -2.60 0.00 N	52.07 -7.05 0.00 N	49.37 -6.74 0.00 N	49.55 -6.62 0.00 N	53.84 -6.92 0.00 N	53.17 -6.36 0.00 N	56.41 -7.06 0.00 N	61.84 -7.53 0.00 N	83.38 -10.84 0.00 N	72.54 -8.34 0.00 N	58.31 -6.58 0.00 N	63.10 -7.02 0.00 N	76.88 -7.85 0.00 N	61.80 -6.29 0.00 N	54.61 -6.33 0.00 N	57.79 -7.05 0.00 N	49.62 -5.83 0.00 N	47.39 -6.21 0.00 N	41.45 -5.27 0.00 N

LEDERLE____ 23769	20.81 0.27 0.00 N	23.62 0.40 0.00 N	31.30 0.55 0.00 N	22.81 0.40 0.00 N	18.15 0.30 0.00 N	27.41 0.42 0.00 N	60.47 1.35 0.00 N	58.17 2.06 0.00 N	58.57 2.40 0.00 N	63.65 2.88 0.00 N	62.72 3.18 0.00 N	67.01 3.53 0.00 N	73.50 4.13 0.00 N	100.34 6.12 0.00 N	86.32 5.44 0.00 N	69.15 4.26 0.00 N	74.36 4.25 0.00 N	89.59 4.86 0.00 N	71.82 3.73 0.00 N	64.28 3.35 0.00 N	68.66 3.82 0.00 N	58.07 2.63 0.00 N	55.19 1.58 0.00 N	47.63 0.91 0.00 N
LINDEN COGEN____ 23786	21.23 0.70 0.00 N	24.08 0.86 0.00 N	31.88 1.12 0.00 N	23.22 0.81 0.00 N	18.48 0.63 0.00 N	27.95 0.96 0.00 N	61.57 2.45 0.00 N	59.18 3.07 0.00 N	59.57 3.40 0.00 N	64.91 4.14 0.00 N	64.01 4.48 0.00 N	68.54 5.06 0.00 N	75.42 6.05 0.00 N	102.91 8.70 0.00 N	88.33 7.45 0.00 N	70.83 5.93 0.00 N	76.24 6.13 0.00 N	91.59 6.86 0.00 N	73.13 5.03 0.00 N	65.43 4.49 0.00 N	69.86 5.02 0.00 N	59.03 3.58 0.00 N	56.05 2.44 0.00 N	48.66 1.94 0.00 N
LIPA_MISC_IPP 23656	57.18 0.96 -35.69 N	74.05 1.27 -49.56 N	56.61 1.55 -24.30 N	50.49 1.07 -27.01 N	48.30 0.77 -29.68 N	50.19 1.20 -22.00 N	62.78 3.01 -0.66 N	59.63 3.52 0.00 N	59.92 3.75 0.00 N	65.52 4.75 0.00 N	64.97 5.44 0.00 N	69.75 6.28 0.00 N	80.77 7.47 -3.93 N	103.61 10.34 0.94 N	89.64 8.75 0.00 N	71.81 6.91 0.00 N	77.07 6.96 0.00 N	92.19 7.46 0.00 N	73.91 5.82 0.00 N	62.91 4.91 2.94 N	69.59 5.37 0.62 N	53.26 3.93 6.11 N	55.47 3.25 1.38 N	47.35 3.10 2.47 N
LITTLE FALLS___HYD 24013	21.25 0.71 0.00 N	24.11 0.89 0.00 N	32.07 1.31 0.00 N	23.37 0.96 0.00 N	18.48 0.63 0.00 N	28.10 1.11 0.00 N	62.46 3.34 0.00 N	59.94 3.83 0.00 N	60.09 3.92 0.00 N	65.03 4.27 0.00 N	63.65 4.12 0.00 N	68.03 4.56 0.00 N	74.19 4.82 0.00 N	101.27 7.06 0.00 N	87.18 6.30 0.00 N	70.64 5.74 0.00 N	75.68 5.56 0.00 N	90.82 6.08 0.00 N	73.18 5.09 0.00 N	66.05 5.11 0.00 N	70.43 5.59 0.00 N	59.25 3.80 0.00 N	56.52 2.92 0.00 N	49.12 2.40 0.00 N
LONG_LAKE_PHOENIX 24014	20.26 -0.28 0.00 N	22.90 -0.32 0.00 N	30.30 -0.45 0.00 N	22.09 -0.33 0.00 N	17.62 -0.23 0.00 N	26.62 -0.37 0.00 N	58.30 -0.82 0.00 N	55.31 -0.80 0.00 N	55.28 -0.89 0.00 N	59.63 -1.13 0.00 N	58.37 -1.16 0.00 N	62.17 -1.30 0.00 N	67.91 -1.45 0.00 N	92.14 -2.08 0.00 N	78.99 -1.89 0.00 N	63.25 -1.64 0.00 N	68.55 -1.57 0.00 N	83.04 -1.69 0.00 N	66.74 -1.35 0.00 N	59.70 -1.23 0.00 N	63.47 -1.37 0.00 N	54.46 -0.99 0.00 N	52.73 -0.87 0.00 N	45.98 -0.74 0.00 N
LOVETT___3 23632	20.81 0.27 0.00 N	23.62 0.40 0.00 N	31.31 0.55 0.00 N	22.81 0.40 0.00 N	18.15 0.30 0.00 N	27.42 0.43 0.00 N	60.38 1.26 0.00 N	57.98 1.87 0.00 N	58.31 2.14 0.00 N	63.36 2.60 0.00 N	62.45 2.92 0.00 N	66.71 3.24 0.00 N	73.16 3.80 0.00 N	99.77 5.55 0.00 N	85.86 4.97 0.00 N	68.80 3.91 0.00 N	73.99 3.88 0.00 N	89.19 4.45 0.00 N	71.52 3.42 0.00 N	64.05 3.11 0.00 N	68.40 3.56 0.00 N	57.84 2.40 0.00 N	55.00 1.40 0.00 N	47.50 0.78 0.00 N
LOVETT___4 23642	20.81 0.27 0.00 N	23.62 0.40 0.00 N	31.31 0.55 0.00 N	22.82 0.41 0.00 N	18.16 0.30 0.00 N	27.42 0.43 0.00 N	60.39 1.27 0.00 N	57.99 1.88 0.00 N	58.31 2.14 0.00 N	63.37 2.60 0.00 N	62.45 2.92 0.00 N	66.72 3.25 0.00 N	73.17 3.81 0.00 N	99.78 5.56 0.00 N	85.87 4.98 0.00 N	68.81 3.91 0.00 N	74.00 3.89 0.00 N	89.20 4.46 0.00 N	71.53 3.43 0.00 N	64.06 3.12 0.00 N	68.41 3.57 0.00 N	57.85 2.40 0.00 N	55.00 1.40 0.00 N	47.50 0.78 0.00 N
LOVETT___5 23593	20.81 0.27 0.00 N	23.62 0.40 0.00 N	31.31 0.55 0.00 N	22.82 0.41 0.00 N	18.16 0.30 0.00 N	27.42 0.43 0.00 N	60.39 1.27 0.00 N	57.99 1.88 0.00 N	58.32 2.15 0.00 N	63.37 2.61 0.00 N	62.46 2.92 0.00 N	66.72 3.25 0.00 N	73.18 3.81 0.00 N	99.78 5.56 0.00 N	85.87 4.98 0.00 N	68.81 3.92 0.00 N	74.00 3.89 0.00 N	89.20 4.47 0.00 N	71.53 3.44 0.00 N	64.06 3.12 0.00 N	68.41 3.57 0.00 N	57.85 2.41 0.00 N	55.01 1.41 0.00 N	47.51 0.79 0.00 N
LOWER RAQUET___HYD 24057	20.32 -0.22 0.00 N	22.92 -0.30 0.00 N	30.32 -0.44 0.00 N	22.07 -0.34 0.00 N	17.60 -0.25 0.00 N	26.71 -0.28 0.00 N	58.60 -0.53 0.00 N	55.18 -0.93 0.00 N	55.10 -1.07 0.00 N	59.70 -1.06 0.00 N	58.54 -0.99 0.00 N	62.36 -1.11 0.00 N	68.17 -1.20 0.00 N	92.28 -1.93 0.00 N	78.65 -2.24 0.00 N	62.72 -2.18 0.00 N	68.40 -1.71 0.00 N	83.00 -1.74 0.00 N	66.72 -1.37 0.00 N	59.59 -1.35 0.00 N	63.40 -1.44 0.00 N	54.58 -0.86 0.00 N	53.22 -0.38 0.00 N	46.35 -0.37 0.00 N
LOWER___HUDSON 24059	21.63 1.10 0.00 N	24.43 1.21 0.00 N	32.48 1.73 0.00 N	23.64 1.23 0.00 N	18.69 0.84 0.00 N	28.50 1.51 0.00 N	63.07 3.94 0.00 N	59.44 3.32 0.00 N	59.22 3.05 0.00 N	64.11 3.34 0.00 N	62.43 2.90 0.00 N	66.82 3.35 0.00 N	72.56 3.19 0.00 N	98.55 4.33 0.00 N	84.06 3.17 0.00 N	67.57 2.68 0.00 N	72.93 2.82 0.00 N	87.93 3.20 0.00 N	71.05 2.96 0.00 N	64.07 3.13 0.00 N	68.24 3.40 0.00 N	58.26 2.81 0.00 N	57.06 3.46 0.00 N	49.93 3.21 0.00 N
MG INDUSTRY___DRP 24185	21.70 1.16 0.00 N	24.53 1.31 0.00 N	32.61 1.86 0.00 N	23.75 1.34 0.00 N	18.79 0.93 0.00 N	28.62 1.63 0.00 N	63.24 4.11 0.00 N	59.69 3.58 0.00 N	59.40 3.24 0.00 N	64.16 3.40 0.00 N	62.72 3.19 0.00 N	67.02 3.55 0.00 N	72.98 3.62 0.00 N	99.36 5.15 0.00 N	84.59 3.70 0.00 N	67.66 2.76 0.00 N	73.40 3.29 0.00 N	88.59 3.86 0.00 N	71.15 3.06 0.00 N	63.99 3.05 0.00 N	68.21 3.37 0.00 N	58.45 3.00 0.00 N	57.12 3.52 0.00 N	49.80 3.08 0.00 N
MILLIKEN___1 23584	20.81 0.28 0.00 N	23.34 0.12 0.00 N	30.25 -0.51 0.00 N	22.05 -0.36 0.00 N	17.84 -0.01 0.00 N	27.31 0.32 0.00 N	59.67 0.55 0.00 N	56.97 0.86 0.00 N	57.50 1.33 0.00 N	62.23 1.47 0.00 N	60.61 1.08 0.00 N	64.53 1.06 0.00 N	70.51 1.14 0.00 N	95.75 1.53 0.00 N	81.93 1.04 0.00 N	66.03 1.13 0.00 N	71.02 0.90 0.00 N	85.47 0.73 0.00 N	68.81 0.72 0.00 N	61.92 0.98 0.00 N	66.11 1.27 0.00 N	56.38 0.94 0.00 N	54.02 0.42 0.00 N	46.77 0.05 0.00 N
MILLIKEN___2 23585	20.91 0.38 0.00 N	23.45 0.23 0.00 N	30.43 -0.33 0.00 N	22.18 -0.23 0.00 N	17.93 0.08 0.00 N	27.44 0.45 0.00 N	60.03 0.91 0.00 N	57.33 1.22 0.00 N	57.84 1.68 0.00 N	62.60 1.84 0.00 N	60.97 1.44 0.00 N	64.92 1.44 0.00 N	70.93 1.56 0.00 N	96.33 2.11 0.00 N	82.42 1.53 0.00 N	66.42 1.53 0.00 N	71.44 1.33 0.00 N	85.99 1.25 0.00 N	69.24 1.14 0.00 N	62.31 1.37 0.00 N	66.51 1.67 0.00 N	56.73 1.29 0.00 N	54.37 0.77 0.00 N	47.06 0.34 0.00 N

MILLIKEN___DIESEL 23629	20.91 0.38 0.00 N	23.45 0.23 0.00 N	30.43 -0.33 0.00 N	22.18 -0.23 0.00 N	17.93 0.08 0.00 N	27.44 0.45 0.00 N	60.03 0.91 0.00 N	57.33 1.22 0.00 N	57.84 1.68 0.00 N	62.60 1.84 0.00 N	60.97 1.44 0.00 N	64.92 1.44 0.00 N	70.93 1.56 0.00 N	96.33 2.11 0.00 N	82.42 1.53 0.00 N	66.42 1.53 0.00 N	71.44 1.33 0.00 N	85.99 1.25 0.00 N	69.24 1.14 0.00 N	62.31 1.37 0.00 N	66.51 1.67 0.00 N	56.73 1.29 0.00 N	54.37 0.77 0.00 N	47.06 0.34 0.00 N
MODEL_CITY_ENERGY 24167	19.35 -1.19 0.00 N	21.68 -1.54 0.00 N	28.40 -2.36 0.00 N	20.71 -1.70 0.00 N	16.80 -1.06 0.00 N	25.10 -1.89 0.00 N	53.64 -5.49 0.00 N	50.57 -5.54 0.00 N	50.80 -5.36 0.00 N	55.12 -5.65 0.00 N	54.30 -5.23 0.00 N	57.58 -5.89 0.00 N	63.12 -6.24 0.00 N	85.12 -9.10 0.00 N	73.92 -6.97 0.00 N	59.79 -5.10 0.00 N	64.51 -5.60 0.00 N	78.38 -6.35 0.00 N	63.10 -4.99 0.00 N	55.98 -4.96 0.00 N	59.20 -5.64 0.00 N	50.99 -4.45 0.00 N	48.83 -4.77 0.00 N	42.98 -3.74 0.00 N
MOHAWK_PAPER___DRP 24187	21.90 1.37 0.00 N	24.74 1.52 0.00 N	32.89 2.13 0.00 N	23.95 1.54 0.00 N	18.94 1.09 0.00 N	28.88 1.89 0.00 N	63.90 4.78 0.00 N	60.25 4.14 0.00 N	60.00 3.83 0.00 N	64.85 4.09 0.00 N	63.25 3.72 0.00 N	67.59 4.11 0.00 N	73.51 4.15 0.00 N	100.01 5.79 0.00 N	85.21 4.32 0.00 N	68.29 3.40 0.00 N	73.96 3.85 0.00 N	89.22 4.48 0.00 N	71.84 3.75 0.00 N	64.70 3.76 0.00 N	68.94 4.10 0.00 N	59.01 3.57 0.00 N	57.73 4.13 0.00 N	50.39 3.67 0.00 N
MONGAUP___HYD 23641	20.54 0.01 0.00 N	23.32 0.10 0.00 N	30.92 0.17 0.00 N	22.54 0.13 0.00 N	17.93 0.08 0.00 N	27.04 0.05 0.00 N	59.43 0.31 0.00 N	56.96 0.85 0.00 N	57.21 1.04 0.00 N	62.09 1.33 0.00 N	61.12 1.59 0.00 N	65.24 1.76 0.00 N	71.56 2.19 0.00 N	97.52 3.30 0.00 N	83.93 3.04 0.00 N	67.28 2.39 0.00 N	72.35 2.24 0.00 N	87.17 2.43 0.00 N	69.92 1.83 0.00 N	62.58 1.64 0.00 N	66.74 1.91 0.00 N	56.62 1.18 0.00 N	54.12 0.52 0.00 N	46.88 0.16 0.00 N
MONTAUK___DIESEL 23721	57.17 0.96 -35.67 N	74.03 1.27 -49.54 N	56.60 1.55 -24.29 N	50.48 1.07 -27.00 N	48.28 0.77 -29.67 N	50.18 1.20 -21.99 N	62.78 3.01 -0.66 N	59.63 3.52 0.00 N	59.92 3.75 0.00 N	65.52 4.75 0.00 N	64.97 5.44 0.00 N	69.75 6.28 0.00 N	80.77 7.47 -3.93 N	103.62 10.34 0.94 N	89.64 8.75 0.00 N	71.81 6.91 0.00 N	77.07 6.96 0.00 N	92.19 7.46 0.00 N	73.91 5.82 0.00 N	62.91 4.91 2.93 N	69.59 5.37 0.62 N	53.28 3.93 6.09 N	55.47 3.25 1.38 N	47.35 3.10 2.46 N
N SALMON___HYD 24042	20.37 -0.16 0.00 N	23.03 -0.19 0.00 N	30.47 -0.29 0.00 N	22.20 -0.21 0.00 N	17.71 -0.14 0.00 N	26.80 -0.19 0.00 N	58.78 -0.34 0.00 N	55.68 -0.43 0.00 N	55.56 -0.61 0.00 N	60.00 -0.76 0.00 N	58.74 -0.79 0.00 N	62.55 -0.92 0.00 N	68.32 -1.04 0.00 N	92.61 -1.61 0.00 N	79.06 -1.83 0.00 N	63.10 -1.80 0.00 N	68.68 -1.43 0.00 N	83.37 -1.36 0.00 N	67.03 -1.06 0.00 N	59.94 -1.00 0.00 N	63.74 -1.10 0.00 N	54.81 -0.63 0.00 N	53.18 -0.42 0.00 N	46.36 -0.36 0.00 N
N.E_GEN_SANDY PD 24062	24.33 0.98 5.54 N	23.68 0.46 0.00 N	31.45 0.70 0.00 N	22.90 0.49 0.00 N	18.15 0.29 0.00 N	40.12 1.48 3.77 N	61.35 2.27 7.71 N	57.39 1.28 0.00 N	57.30 1.13 0.00 N	62.08 1.32 0.00 N	60.70 1.17 0.00 N	64.88 1.40 0.00 N	70.66 1.30 0.00 N	96.12 1.90 0.00 N	82.22 1.34 0.00 N	66.06 1.16 0.00 N	71.26 1.15 0.00 N	85.88 1.15 0.00 N	69.20 1.11 0.00 N	62.16 1.22 0.00 N	66.26 1.42 0.00 N	56.50 1.05 0.00 N	54.89 1.29 0.00 N	41.46 1.57 7.56 N
NARROWS_GT1_1 24228	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.37 4.56 -32.64 N	72.44 5.22 -6.46 N	65.71 5.70 -0.48 N	69.91 6.42 -0.01 N	76.80 7.44 0.00 N	105.66 10.90 -0.55 N	94.73 9.18 -4.66 N	71.58 6.68 0.00 N	144.13 6.79 -67.22 N	101.12 6.93 -9.45 N	73.05 4.96 0.00 N	90.10 4.66 -24.50 N	174.17 5.34 -103.99 N	83.45 3.78 -24.22 N	95.39 2.97 -38.82 N	49.30 2.58 0.00 N
NARROWS_GT1_2 24229	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.37 4.56 -32.64 N	72.44 5.22 -6.46 N	65.71 5.70 -0.48 N	69.91 6.42 -0.01 N	76.80 7.44 0.00 N	105.66 10.90 -0.55 N	94.73 9.18 -4.66 N	71.58 6.68 0.00 N	144.13 6.79 -67.22 N	101.12 6.93 -9.45 N	73.05 4.96 0.00 N	90.10 4.66 -24.50 N	174.17 5.34 -103.99 N	83.45 3.78 -24.22 N	95.39 2.97 -38.82 N	49.30 2.58 0.00 N
NARROWS_GT1_3 24230	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.37 4.56 -32.64 N	72.44 5.22 -6.46 N	65.71 5.70 -0.48 N	69.91 6.42 -0.01 N	76.80 7.44 0.00 N	105.66 10.90 -0.55 N	94.73 9.18 -4.66 N	71.58 6.68 0.00 N	144.13 6.79 -67.22 N	101.12 6.93 -9.45 N	73.05 4.96 0.00 N	90.10 4.66 -24.50 N	174.17 5.34 -103.99 N	83.45 3.78 -24.22 N	95.39 2.97 -38.82 N	49.30 2.58 0.00 N
NARROWS_GT1_4 24231	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.37 4.56 -32.64 N	72.44 5.22 -6.46 N	65.71 5.70 -0.48 N	69.91 6.42 -0.01 N	76.80 7.44 0.00 N	105.66 10.90 -0.55 N	94.73 9.18 -4.66 N	71.58 6.68 0.00 N	144.13 6.79 -67.22 N	101.12 6.93 -9.45 N	73.05 4.96 0.00 N	90.10 4.66 -24.50 N	174.17 5.34 -103.99 N	83.45 3.78 -24.22 N	95.39 2.97 -38.82 N	49.30 2.58 0.00 N
NARROWS_GT1_5 24232	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.37 4.56 -32.64 N	72.44 5.22 -6.46 N	65.71 5.70 -0.48 N	69.91 6.42 -0.01 N	76.80 7.44 0.00 N	105.66 10.90 -0.55 N	94.73 9.18 -4.66 N	71.58 6.68 0.00 N	144.13 6.79 -67.22 N	101.12 6.93 -9.45 N	73.05 4.96 0.00 N	90.10 4.66 -24.50 N	174.17 5.34 -103.99 N	83.45 3.78 -24.22 N	95.39 2.97 -38.82 N	49.30 2.58 0.00 N
NARROWS_GT1_6 24233	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.37 4.56 -32.64 N	72.44 5.22 -6.46 N	65.71 5.70 -0.48 N	69.91 6.42 -0.01 N	76.80 7.44 0.00 N	105.66 10.90 -0.55 N	94.73 9.18 -4.66 N	71.58 6.68 0.00 N	144.13 6.79 -67.22 N	101.12 6.93 -9.45 N	73.05 4.96 0.00 N	90.10 4.66 -24.50 N	174.17 5.34 -103.99 N	83.45 3.78 -24.22 N	95.39 2.97 -38.82 N	49.30 2.58 0.00 N

NARROWS_GT1_7 24234	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.37 4.56 -32.64 N	72.44 5.22 -6.46 N	65.71 5.70 -0.48 N	69.91 6.42 -0.01 N	76.80 7.44 0.00 N	105.66 10.90 -0.55 N	94.73 9.18 -4.66 N	71.58 6.68 0.00 N	144.13 6.79 -67.22 N	101.12 6.93 -9.45 N	73.05 4.96 0.00 N	90.10 4.66 -24.50 N	174.17 5.34 -103.99 N	83.45 3.78 -24.22 N	95.39 2.97 -38.82 N	49.30 2.58 0.00 N
NARROWS_GT1_8 24235	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.37 4.56 -32.64 N	72.44 5.22 -6.46 N	65.71 5.70 -0.48 N	69.91 6.42 -0.01 N	76.80 7.44 0.00 N	105.66 10.90 -0.55 N	94.73 9.18 -4.66 N	71.58 6.68 0.00 N	144.13 6.79 -67.22 N	101.12 6.93 -9.45 N	73.05 4.96 0.00 N	90.10 4.66 -24.50 N	174.17 5.34 -103.99 N	83.45 3.78 -24.22 N	95.39 2.97 -38.82 N	49.30 2.58 0.00 N
NARROWS_GT1_GRP 23726	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.37 4.56 -32.64 N	72.44 5.22 -6.46 N	65.71 5.70 -0.48 N	69.91 6.42 -0.01 N	76.80 7.44 0.00 N	105.66 10.90 -0.55 N	94.73 9.18 -4.66 N	71.58 6.68 0.00 N	144.13 6.79 -67.22 N	101.12 6.93 -9.45 N	73.05 4.96 0.00 N	90.10 4.66 -24.50 N	174.17 5.34 -103.99 N	83.45 3.78 -24.22 N	95.39 2.97 -38.82 N	49.30 2.58 0.00 N
NARROWS_GT2_1 24236	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.37 4.56 -32.64 N	72.44 5.22 -6.46 N	65.71 5.70 -0.48 N	69.91 6.42 -0.01 N	76.80 7.44 0.00 N	105.66 10.90 -0.55 N	94.73 9.18 -4.66 N	71.58 6.68 0.00 N	144.13 6.79 -67.22 N	101.12 6.93 -9.45 N	73.05 4.96 0.00 N	90.10 4.66 -24.50 N	174.17 5.34 -103.99 N	83.45 3.78 -24.22 N	95.39 2.97 -38.82 N	49.30 2.58 0.00 N
NARROWS_GT2_2 24237	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.37 4.56 -32.64 N	72.44 5.22 -6.46 N	65.71 5.70 -0.48 N	69.91 6.42 -0.01 N	76.80 7.44 0.00 N	105.66 10.90 -0.55 N	94.73 9.18 -4.66 N	71.58 6.68 0.00 N	144.13 6.79 -67.22 N	101.12 6.93 -9.45 N	73.05 4.96 0.00 N	90.10 4.66 -24.50 N	174.17 5.34 -103.99 N	83.45 3.78 -24.22 N	95.39 2.97 -38.82 N	49.30 2.58 0.00 N
NARROWS_GT2_3 24238	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.37 4.56 -32.64 N	72.44 5.22 -6.46 N	65.71 5.70 -0.48 N	69.91 6.42 -0.01 N	76.80 7.44 0.00 N	105.66 10.90 -0.55 N	94.73 9.18 -4.66 N	71.58 6.68 0.00 N	144.13 6.79 -67.22 N	101.12 6.93 -9.45 N	73.05 4.96 0.00 N	90.10 4.66 -24.50 N	174.17 5.34 -103.99 N	83.45 3.78 -24.22 N	95.39 2.97 -38.82 N	49.30 2.58 0.00 N
NARROWS_GT2_4 24239	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.37 4.56 -32.64 N	72.44 5.22 -6.46 N	65.71 5.70 -0.48 N	69.91 6.42 -0.01 N	76.80 7.44 0.00 N	105.66 10.90 -0.55 N	94.73 9.18 -4.66 N	71.58 6.68 0.00 N	144.13 6.79 -67.22 N	101.12 6.93 -9.45 N	73.05 4.96 0.00 N	90.10 4.66 -24.50 N	174.17 5.34 -103.99 N	83.45 3.78 -24.22 N	95.39 2.97 -38.82 N	49.30 2.58 0.00 N
NARROWS_GT2_5 24240	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.37 4.56 -32.64 N	72.44 5.22 -6.46 N	65.71 5.70 -0.48 N	69.91 6.42 -0.01 N	76.80 7.44 0.00 N	105.66 10.90 -0.55 N	94.73 9.18 -4.66 N	71.58 6.68 0.00 N	144.13 6.79 -67.22 N	101.12 6.93 -9.45 N	73.05 4.96 0.00 N	90.10 4.66 -24.50 N	174.17 5.34 -103.99 N	83.45 3.78 -24.22 N	95.39 2.97 -38.82 N	49.30 2.58 0.00 N
NARROWS_GT2_6 24241	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.37 4.56 -32.64 N	72.44 5.22 -6.46 N	65.71 5.70 -0.48 N	69.91 6.42 -0.01 N	76.80 7.44 0.00 N	105.66 10.90 -0.55 N	94.73 9.18 -4.66 N	71.58 6.68 0.00 N	144.13 6.79 -67.22 N	101.12 6.93 -9.45 N	73.05 4.96 0.00 N	90.10 4.66 -24.50 N	174.17 5.34 -103.99 N	83.45 3.78 -24.22 N	95.39 2.97 -38.82 N	49.30 2.58 0.00 N
NARROWS_GT2_7 24242	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.37 4.56 -32.64 N	72.44 5.22 -6.46 N	65.71 5.70 -0.48 N	69.91 6.42 -0.01 N	76.80 7.44 0.00 N	105.66 10.90 -0.55 N	94.73 9.18 -4.66 N	71.58 6.68 0.00 N	144.13 6.79 -67.22 N	101.12 6.93 -9.45 N	73.05 4.96 0.00 N	90.10 4.66 -24.50 N	174.17 5.34 -103.99 N	83.45 3.78 -24.22 N	95.39 2.97 -38.82 N	49.30 2.58 0.00 N
NARROWS_GT2_8 24243	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.37 4.56 -32.64 N	72.44 5.22 -6.46 N	65.71 5.70 -0.48 N	69.91 6.42 -0.01 N	76.80 7.44 0.00 N	105.66 10.90 -0.55 N	94.73 9.18 -4.66 N	71.58 6.68 0.00 N	144.13 6.79 -67.22 N	101.12 6.93 -9.45 N	73.05 4.96 0.00 N	90.10 4.66 -24.50 N	174.17 5.34 -103.99 N	83.45 3.78 -24.22 N	95.39 2.97 -38.82 N	49.30 2.58 0.00 N
NARROWS_GT2_GRP 23741	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.37 4.56 -32.64 N	72.44 5.22 -6.46 N	65.71 5.70 -0.48 N	69.91 6.42 -0.01 N	76.80 7.44 0.00 N	105.66 10.90 -0.55 N	94.73 9.18 -4.66 N	71.58 6.68 0.00 N	144.13 6.79 -67.22 N	101.12 6.93 -9.45 N	73.05 4.96 0.00 N	90.10 4.66 -24.50 N	174.17 5.34 -103.99 N	83.45 3.78 -24.22 N	95.39 2.97 -38.82 N	49.30 2.58 0.00 N
NEG CAPITAL___MECHNVIL 23645	21.63 1.10 0.00 N	24.43 1.21 0.00 N	32.48 1.73 0.00 N	23.64 1.23 0.00 N	18.69 0.84 0.00 N	28.50 1.51 0.00 N	63.07 3.94 0.00 N	59.44 3.32 0.00 N	59.22 3.05 0.00 N	64.11 3.34 0.00 N	62.43 2.90 0.00 N	66.82 3.35 0.00 N	72.56 3.19 0.00 N	98.55 4.33 0.00 N	84.06 3.17 0.00 N	67.57 2.68 0.00 N	72.93 2.82 0.00 N	87.93 3.20 0.00 N	71.05 2.96 0.00 N	64.07 3.13 0.00 N	68.24 3.40 0.00 N	58.26 2.81 0.00 N	57.06 3.46 0.00 N	49.93 3.21 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	19.61 -0.92 0.00 N	21.68 -1.54 0.00 N	27.88 -2.88 0.00 N	20.28 -2.13 0.00 N	16.63 -1.22 0.00 N	25.16 -1.83 0.00 N	54.82 -4.30 0.00 N	51.98 -4.13 0.00 N	53.04 -3.13 0.00 N	57.22 -3.54 0.00 N	55.20 -4.33 0.00 N	58.40 -5.08 0.00 N	64.04 -5.33 0.00 N	86.42 -7.79 0.00 N	74.41 -6.48 0.00 N	61.06 -3.83 0.00 N	65.19 -4.92 0.00 N	78.33 -6.40 0.00 N	63.67 -4.42 0.00 N	57.37 -3.57 0.00 N	60.57 -4.26 0.00 N	52.18 -3.26 0.00 N	50.12 -3.48 0.00 N	43.87 -2.85 0.00 N
NEG CENTRAL___DRP 24199	20.06 -0.48 0.00 N	22.75 -0.47 0.00 N	29.97 -0.79 0.00 N	21.83 -0.58 0.00 N	17.49 -0.36 0.00 N	26.42 -0.57 0.00 N	57.00 -2.12 0.00 N	53.81 -2.30 0.00 N	53.68 -2.49 0.00 N	58.01 -2.75 0.00 N	57.01 -2.52 0.00 N	60.70 -2.78 0.00 N	66.17 -3.20 0.00 N	89.75 -4.47 0.00 N	77.10 -3.78 0.00 N	61.72 -3.18 0.00 N	66.97 -3.15 0.00 N	81.14 -3.60 0.00 N	65.09 -3.01 0.00 N	58.18 -2.76 0.00 N	62.00 -2.84 0.00 N	53.28 -2.17 0.00 N	51.60 -2.00 0.00 N	45.09 -1.63 0.00 N
NEG CENTRAL___INDECK 23768	19.58 -0.95 0.00 N	22.10 -1.12 0.00 N	29.09 -1.67 0.00 N	21.22 -1.20 0.00 N	17.06 -0.79 0.00 N	25.45 -1.54 0.00 N	54.40 -4.72 0.00 N	51.27 -4.84 0.00 N	51.22 -4.95 0.00 N	55.56 -5.20 0.00 N	54.82 -4.71 0.00 N	58.22 -5.25 0.00 N	63.63 -5.73 0.00 N	86.01 -8.21 0.00 N	74.39 -6.49 0.00 N	59.85 -5.04 0.00 N	64.77 -5.34 0.00 N	78.72 -6.01 0.00 N	63.38 -4.71 0.00 N	56.58 -4.36 0.00 N	59.72 -5.12 0.00 N	51.48 -3.96 0.00 N	50.05 -3.55 0.00 N	43.78 -2.94 0.00 N
NEG CENTRAL___SENECA 23627	20.53 0.00 0.00 N	23.22 0.00 0.00 N	30.76 0.00 0.00 N	22.41 0.00 0.00 N	17.85 0.00 0.00 N	26.99 0.00 0.00 N	59.12 0.00 0.00 N	56.11 0.00 0.00 N	56.17 0.00 0.00 N	60.76 0.00 0.00 N	59.53 0.00 0.00 N	63.47 0.00 0.00 N	69.36 0.00 0.00 N	94.22 0.00 0.00 N	80.89 0.00 0.00 N	64.89 0.00 0.00 N	70.11 0.00 0.00 N	84.73 0.00 0.00 N	68.09 0.00 0.00 N	60.94 0.00 0.00 N	64.84 0.00 0.00 N	55.44 0.00 0.00 N	53.60 0.00 0.00 N	46.72 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	21.13 0.60 0.00 N	23.60 0.38 0.00 N	30.63 -0.13 0.00 N	22.30 -0.11 0.00 N	18.04 0.19 0.00 N	27.55 0.56 0.00 N	60.91 1.79 0.00 N	58.16 2.05 0.00 N	58.94 2.77 0.00 N	63.54 2.77 0.00 N	61.43 1.90 0.00 N	65.32 1.84 0.00 N	71.44 2.08 0.00 N	96.99 2.77 0.00 N	82.84 1.95 0.00 N	67.23 2.34 0.00 N	72.02 1.90 0.00 N	86.45 1.72 0.00 N	69.93 1.84 0.00 N	63.19 2.25 0.00 N	67.15 2.32 0.00 N	57.42 1.97 0.00 N	55.19 1.59 0.00 N	47.89 1.17 0.00 N
NEG MILLWOOD___DRP 24198	20.96 0.42 0.00 N	23.75 0.53 0.00 N	31.48 0.72 0.00 N	22.94 0.52 0.00 N	18.24 0.39 0.00 N	27.56 0.57 0.00 N	60.60 1.48 0.00 N	58.06 1.95 0.00 N	58.37 2.20 0.00 N	63.52 2.75 0.00 N	62.57 3.03 0.00 N	66.90 3.42 0.00 N	73.41 4.05 0.00 N	100.06 5.84 0.00 N	86.03 5.14 0.00 N	69.04 4.15 0.00 N	74.27 4.16 0.00 N	89.38 4.64 0.00 N	71.58 3.49 0.00 N	64.06 3.12 0.00 N	68.30 3.46 0.00 N	57.86 2.42 0.00 N	55.15 1.55 0.00 N	47.88 1.16 0.00 N
NEG NORTH_FLCN_SEA 23793	21.94 1.40 0.00 N	24.79 1.57 0.00 N	32.61 1.86 0.00 N	23.76 1.35 0.00 N	19.00 1.14 0.00 N	28.95 1.96 0.00 N	63.68 4.56 0.00 N	60.91 4.80 0.00 N	61.20 5.03 0.00 N	66.46 5.69 0.00 N	65.29 5.76 0.00 N	69.61 6.13 0.00 N	76.16 6.79 0.00 N	103.53 9.31 0.00 N	88.84 7.95 0.00 N	71.10 6.20 0.00 N	76.71 6.59 0.00 N	92.58 7.85 0.00 N	74.22 6.13 0.00 N	66.50 5.56 0.00 N	71.20 6.36 0.00 N	60.56 5.12 0.00 N	57.69 4.09 0.00 N	49.83 3.11 0.00 N
NEG NORTH_KES_CHATGAY 23792	20.49 -0.04 0.00 N	23.11 -0.11 0.00 N	30.59 -0.16 0.00 N	22.27 -0.14 0.00 N	17.71 -0.14 0.00 N	26.85 -0.14 0.00 N	58.33 -0.79 0.00 N	55.16 -0.95 0.00 N	55.43 -0.74 0.00 N	60.13 -0.63 0.00 N	58.89 -0.64 0.00 N	62.80 -0.68 0.00 N	68.52 -0.85 0.00 N	92.90 -1.31 0.00 N	79.57 -1.32 0.00 N	63.79 -1.10 0.00 N	69.02 -1.09 0.00 N	83.45 -1.28 0.00 N	67.18 -0.91 0.00 N	60.03 -0.91 0.00 N	63.95 -0.89 0.00 N	54.56 -0.88 0.00 N	53.20 -0.41 0.00 N	46.51 -0.21 0.00 N
NEG NORTH___ALICE_FALLS 23915	20.55 0.01 0.00 N	23.17 -0.05 0.00 N	30.69 -0.06 0.00 N	22.33 -0.08 0.00 N	17.77 -0.08 0.00 N	27.00 0.01 0.00 N	58.44 -0.69 0.00 N	55.25 -0.86 0.00 N	55.63 -0.54 0.00 N	60.47 -0.30 0.00 N	59.18 -0.35 0.00 N	63.13 -0.34 0.00 N	68.78 -0.58 0.00 N	93.37 -0.85 0.00 N	79.78 -1.11 0.00 N	63.85 -1.04 0.00 N	69.09 -1.02 0.00 N	83.50 -1.23 0.00 N	67.32 -0.77 0.00 N	60.20 -0.74 0.00 N	64.18 -0.66 0.00 N	54.56 -0.89 0.00 N	53.41 -0.19 0.00 N	46.76 0.04 0.00 N
NEG NORTH___LWR_SARANAC 23913	20.55 0.01 0.00 N	23.17 -0.05 0.00 N	30.69 -0.06 0.00 N	22.33 -0.08 0.00 N	17.77 -0.08 0.00 N	27.00 0.01 0.00 N	58.44 -0.69 0.00 N	55.25 -0.86 0.00 N	55.63 -0.54 0.00 N	60.47 -0.30 0.00 N	59.18 -0.35 0.00 N	63.13 -0.34 0.00 N	68.78 -0.58 0.00 N	93.37 -0.85 0.00 N	79.78 -1.11 0.00 N	63.85 -1.04 0.00 N	69.09 -1.02 0.00 N	83.50 -1.23 0.00 N	67.32 -0.77 0.00 N	60.20 -0.74 0.00 N	64.18 -0.66 0.00 N	54.56 -0.89 0.00 N	53.41 -0.19 0.00 N	46.76 0.04 0.00 N
NEG NORTH___PLATTSBURG 23628	20.36 -0.18 0.00 N	22.96 -0.26 0.00 N	30.40 -0.35 0.00 N	22.12 -0.29 0.00 N	17.61 -0.24 0.00 N	26.75 -0.24 0.00 N	57.75 -1.37 0.00 N	54.62 -1.49 0.00 N	55.07 -1.10 0.00 N	59.86 -0.91 0.00 N	58.56 -0.97 0.00 N	62.49 -0.99 0.00 N	68.07 -1.29 0.00 N	92.35 -1.87 0.00 N	79.03 -1.86 0.00 N	63.41 -1.49 0.00 N	68.46 -1.65 0.00 N	82.66 -2.07 0.00 N	66.66 -1.43 0.00 N	59.62 -1.32 0.00 N	63.58 -1.26 0.00 N	53.94 -1.50 0.00 N	52.84 -0.76 0.00 N	46.30 -0.42 0.00 N
NEG WEST_LEA_LOCKPORT 23791	18.69 -1.84 0.00 N	21.06 -2.16 0.00 N	27.71 -3.05 0.00 N	20.23 -2.18 0.00 N	16.35 -1.50 0.00 N	24.35 -2.64 0.00 N	51.93 -7.19 0.00 N	49.08 -7.03 0.00 N	49.22 -6.95 0.00 N	53.44 -7.32 0.00 N	52.80 -6.73 0.00 N	56.00 -7.48 0.00 N	61.37 -7.99 0.00 N	82.68 -11.53 0.00 N	71.96 -8.93 0.00 N	57.87 -7.03 0.00 N	62.63 -7.48 0.00 N	76.35 -8.38 0.00 N	61.39 -6.70 0.00 N	54.24 -6.70 0.00 N	57.38 -7.46 0.00 N	49.32 -6.12 0.00 N	47.19 -6.41 0.00 N	41.37 -5.35 0.00 N
NEG WEST___LANCASTER 23811	18.65 -1.88 0.00 N	21.17 -2.04 0.00 N	28.03 -2.73 0.00 N	20.48 -1.93 0.00 N	16.43 -1.42 0.00 N	24.46 -2.53 0.00 N	52.65 -6.47 0.00 N	50.20 -5.91 0.00 N	50.48 -5.69 0.00 N	54.89 -5.87 0.00 N	54.21 -5.32 0.00 N	57.57 -5.91 0.00 N	63.17 -6.19 0.00 N	85.33 -8.88 0.00 N	74.14 -6.75 0.00 N	59.45 -5.45 0.00 N	64.29 -5.83 0.00 N	78.30 -6.43 0.00 N	62.88 -5.21 0.00 N	55.62 -5.32 0.00 N	59.02 -5.82 0.00 N	50.41 -5.04 0.00 N	47.91 -5.69 0.00 N	41.62 -5.10 0.00 N

NEG_PENN_ALLEGHNY 23528	20.53 0.00 0.00 N	23.39 0.17 0.00 N	31.09 0.33 0.00 N	22.67 0.26 0.00 N	18.03 0.18 0.00 N	27.16 0.17 0.00 N	59.20 0.08 0.00 N	56.46 0.35 0.00 N	56.48 0.31 0.00 N	61.25 0.49 0.00 N	60.39 0.86 0.00 N	64.38 0.91 0.00 N	70.54 1.18 0.00 N	95.90 1.68 0.00 N	82.61 1.72 0.00 N	66.01 1.12 0.00 N	71.37 1.26 0.00 N	86.47 1.74 0.00 N	69.24 1.15 0.00 N	61.76 0.82 0.00 N	65.87 1.03 0.00 N	56.09 0.65 0.00 N	53.59 -0.01 0.00 N	46.44 -0.28 0.00 N
NEG__GEN_MONROE 24207	20.37 -0.16 0.00 N	23.07 -0.15 0.00 N	30.68 -0.08 0.00 N	22.30 -0.12 0.00 N	17.70 -0.15 0.00 N	26.89 -0.10 0.00 N	58.91 -0.21 0.00 N	56.51 0.40 0.00 N	56.51 0.35 0.00 N	61.27 0.51 0.00 N	60.14 0.61 0.00 N	64.32 0.84 0.00 N	70.27 0.91 0.00 N	95.53 1.31 0.00 N	81.87 0.98 0.00 N	65.47 0.58 0.00 N	70.88 0.77 0.00 N	85.34 0.61 0.00 N	68.25 0.16 0.00 N	61.18 0.24 0.00 N	65.25 0.41 0.00 N	55.61 0.16 0.00 N	53.78 0.18 0.00 N	46.49 -0.23 0.00 N
NEPA__ENERGY 23901	18.48 -2.05 0.00 N	21.11 -2.11 0.00 N	28.04 -2.71 0.00 N	20.52 -1.89 0.00 N	16.33 -1.52 0.00 N	24.22 -2.77 0.00 N	52.79 -6.33 0.00 N	50.88 -5.23 0.00 N	51.53 -4.63 0.00 N	56.09 -4.67 0.00 N	55.08 -4.45 0.00 N	58.51 -4.96 0.00 N	64.36 -5.00 0.00 N	87.21 -7.01 0.00 N	75.84 -5.05 0.00 N	60.91 -3.98 0.00 N	65.64 -4.48 0.00 N	79.87 -4.86 0.00 N	64.33 -3.76 0.00 N	57.02 -3.92 0.00 N	60.55 -4.29 0.00 N	51.37 -4.08 0.00 N	48.30 -5.30 0.00 N	41.65 -5.07 0.00 N
NEVERSINK__HYD 23608	20.69 0.16 0.00 N	23.46 0.24 0.00 N	31.17 0.41 0.00 N	22.78 0.36 0.00 N	18.12 0.26 0.00 N	27.22 0.23 0.00 N	59.09 -0.03 0.00 N	53.84 -2.27 0.00 N	52.81 -3.36 0.00 N	54.47 -6.29 0.00 N	53.39 -6.15 0.00 N	56.83 -6.64 0.00 N	62.93 -6.44 0.00 N	85.79 -8.42 0.00 N	73.70 -7.18 0.00 N	59.13 -5.77 0.00 N	64.14 -5.97 0.00 N	77.76 -6.98 0.00 N	62.27 -5.82 0.00 N	55.48 -5.45 0.00 N	59.07 -5.77 0.00 N	50.40 -5.04 0.00 N	48.33 -5.27 0.00 N	44.20 -2.52 0.00 N
NIAGARA____ 23760	19.20 -1.34 0.00 N	21.48 -1.74 0.00 N	28.06 -2.70 0.00 N	20.48 -1.93 0.00 N	16.66 -1.19 0.00 N	24.85 -2.14 0.00 N	52.92 -6.20 0.00 N	49.70 -6.41 0.00 N	49.95 -6.21 0.00 N	54.16 -6.60 0.00 N	53.38 -6.15 0.00 N	56.53 -6.95 0.00 N	62.00 -7.36 0.00 N	83.52 -10.69 0.00 N	72.67 -8.21 0.00 N	58.88 -6.01 0.00 N	63.48 -6.63 0.00 N	77.21 -7.52 0.00 N	62.24 -5.85 0.00 N	55.14 -5.80 0.00 N	58.24 -6.60 0.00 N	50.23 -5.21 0.00 N	48.11 -5.49 0.00 N	42.49 -4.23 0.00 N
NINE_MILE_1 23575	20.09 -0.44 0.00 N	22.71 -0.51 0.00 N	30.05 -0.71 0.00 N	21.90 -0.51 0.00 N	17.48 -0.38 0.00 N	26.39 -0.60 0.00 N	57.68 -1.44 0.00 N	54.72 -1.39 0.00 N	54.72 -1.45 0.00 N	59.00 -1.76 0.00 N	57.72 -1.81 0.00 N	61.49 -1.98 0.00 N	67.20 -2.16 0.00 N	91.21 -3.01 0.00 N	78.39 -2.50 0.00 N	62.90 -1.99 0.00 N	67.99 -2.13 0.00 N	82.26 -2.48 0.00 N	66.11 -1.99 0.00 N	59.15 -1.78 0.00 N	62.87 -1.97 0.00 N	53.88 -1.56 0.00 N	52.18 -1.42 0.00 N	45.57 -1.15 0.00 N
NINE_MILE_2 23744	20.10 -0.44 0.00 N	22.72 -0.50 0.00 N	30.06 -0.70 0.00 N	21.91 -0.50 0.00 N	17.48 -0.37 0.00 N	26.40 -0.59 0.00 N	57.70 -1.42 0.00 N	54.74 -1.37 0.00 N	54.74 -1.43 0.00 N	59.03 -1.74 0.00 N	57.74 -1.79 0.00 N	61.52 -1.95 0.00 N	67.23 -2.13 0.00 N	91.25 -2.97 0.00 N	78.42 -2.47 0.00 N	62.93 -1.97 0.00 N	68.01 -2.10 0.00 N	82.29 -2.45 0.00 N	66.13 -1.96 0.00 N	59.18 -1.76 0.00 N	62.90 -1.94 0.00 N	53.90 -1.54 0.00 N	52.20 -1.40 0.00 N	45.59 -1.13 0.00 N
NM_CAPITAL__DRP 24208	21.82 1.29 0.00 N	24.65 1.44 0.00 N	32.79 2.03 0.00 N	23.87 1.46 0.00 N	18.88 1.03 0.00 N	28.77 1.78 0.00 N	63.60 4.48 0.00 N	59.96 3.85 0.00 N	59.70 3.53 0.00 N	64.52 3.76 0.00 N	62.96 3.43 0.00 N	67.30 3.82 0.00 N	73.20 3.84 0.00 N	99.60 5.38 0.00 N	84.85 3.97 0.00 N	68.01 3.12 0.00 N	73.65 3.54 0.00 N	88.84 4.11 0.00 N	71.52 3.43 0.00 N	64.38 3.44 0.00 N	68.62 3.78 0.00 N	58.74 3.30 0.00 N	57.49 3.89 0.00 N	50.15 3.43 0.00 N
NM_CENTRAL__DRP 24181	20.46 -0.07 0.00 N	23.14 -0.08 0.00 N	30.61 -0.15 0.00 N	22.31 -0.10 0.00 N	17.81 -0.05 0.00 N	26.88 -0.11 0.00 N	58.80 -0.32 0.00 N	55.79 -0.32 0.00 N	55.69 -0.48 0.00 N	60.14 -0.62 0.00 N	58.90 -0.64 0.00 N	62.73 -0.75 0.00 N	68.48 -0.88 0.00 N	92.99 -1.23 0.00 N	79.75 -1.14 0.00 N	63.85 -1.04 0.00 N	69.20 -0.91 0.00 N	83.86 -0.88 0.00 N	67.39 -0.70 0.00 N	60.26 -0.67 0.00 N	64.06 -0.78 0.00 N	54.97 -0.48 0.00 N	53.15 -0.45 0.00 N	46.31 -0.41 0.00 N
NM_FRONTIER__DRP 24179	19.27 -1.27 0.00 N	21.56 -1.66 0.00 N	28.17 -2.59 0.00 N	20.56 -1.85 0.00 N	16.72 -1.13 0.00 N	24.95 -2.04 0.00 N	53.16 -5.97 0.00 N	49.95 -6.16 0.00 N	50.21 -5.96 0.00 N	54.45 -6.32 0.00 N	53.65 -5.88 0.00 N	56.83 -6.65 0.00 N	62.33 -7.04 0.00 N	83.97 -10.25 0.00 N	73.04 -7.85 0.00 N	59.16 -5.74 0.00 N	63.78 -6.33 0.00 N	77.58 -7.15 0.00 N	62.53 -5.56 0.00 N	55.40 -5.54 0.00 N	58.54 -6.30 0.00 N	50.48 -4.96 0.00 N	48.31 -5.30 0.00 N	42.66 -4.06 0.00 N
NM_ST_REGIS__HYD 24053	20.53 0.00 0.00 N	23.22 0.00 0.00 N	30.76 0.00 0.00 N	22.41 0.00 0.00 N	17.85 0.00 0.00 N	26.99 0.00 0.00 N	59.12 0.00 0.00 N	56.11 0.00 0.00 N	56.17 0.00 0.00 N	60.76 0.00 0.00 N	59.53 0.00 0.00 N	63.47 0.00 0.00 N	69.36 0.00 0.00 N	94.22 0.00 0.00 N	80.89 0.00 0.00 N	64.89 0.00 0.00 N	70.11 0.00 0.00 N	84.73 0.00 0.00 N	68.09 0.00 0.00 N	60.94 0.00 0.00 N	64.84 0.00 0.00 N	55.44 0.00 0.00 N	53.60 0.00 0.00 N	46.72 0.00 0.00 N
NORTHPORT__1 23551	57.23 0.90 -35.81 N	74.19 1.25 -49.72 N	56.66 1.53 -24.38 N	50.57 1.06 -27.10 N	48.41 0.78 -29.78 N	50.23 1.17 -22.07 N	62.60 2.82 -0.66 N	59.37 3.26 0.00 N	59.54 3.37 0.00 N	65.03 4.27 0.00 N	64.41 4.88 0.00 N	69.10 5.62 0.00 N	79.98 6.69 -3.93 N	102.36 9.11 0.96 N	88.57 7.69 0.00 N	71.00 6.10 0.00 N	76.37 6.26 0.00 N	91.49 6.76 0.00 N	73.31 5.22 0.00 N	62.65 4.70 2.99 N	69.32 5.12 0.63 N	53.01 3.78 6.21 N	55.23 3.04 1.41 N	47.07 2.86 2.51 N
NORTHPORT__2 23552	57.28 0.94 -35.81 N	74.21 1.27 -49.72 N	56.70 1.56 -24.38 N	50.60 1.09 -27.10 N	48.44 0.81 -29.78 N	50.28 1.23 -22.07 N	62.76 2.98 -0.66 N	59.54 3.43 0.00 N	59.74 3.57 0.00 N	65.25 4.49 0.00 N	64.63 5.10 0.00 N	69.34 5.86 -3.93 N	80.27 6.97 0.96 N	102.82 9.56 0.00 N	88.96 8.07 0.00 N	71.31 6.42 0.00 N	76.71 6.60 0.00 N	91.90 7.16 0.00 N	73.62 5.53 0.00 N	62.92 4.97 2.99 N	69.63 5.42 0.63 N	53.26 4.02 6.21 N	55.40 3.20 1.41 N	47.17 2.96 2.51 N

NORTHPORT___3 23553	56.94 0.62 -35.79 N	73.66 0.75 -49.69 N	56.04 0.91 -24.37 N	50.20 0.71 -27.08 N	48.23 0.61 -29.76 N	49.92 0.87 -22.06 N	61.75 1.97 -0.66 N	58.24 2.13 0.00 N	58.22 2.06 0.00 N	63.51 2.74 0.00 N	62.86 3.33 0.00 N	67.38 3.91 0.00 N	78.47 5.17 -3.93 N	100.32 7.06 0.96 N	86.54 5.65 0.00 N	69.69 4.80 0.00 N	75.08 4.97 0.00 N	89.69 4.95 0.00 N	71.74 3.65 0.00 N	61.42 3.48 3.00 N	67.98 3.77 0.63 N	51.97 2.76 6.23 N	54.33 2.14 1.41 N	46.41 2.21 2.52 N
NORTHPORT___4 23650	56.96 0.64 -35.79 N	73.70 0.79 -49.69 N	56.11 0.98 -24.37 N	50.24 0.75 -27.08 N	48.24 0.63 -29.76 N	49.94 0.89 -22.06 N	61.83 2.05 -0.66 N	58.31 2.20 0.00 N	58.23 2.06 0.00 N	63.51 2.75 0.00 N	62.86 3.33 0.00 N	67.40 3.92 0.00 N	78.50 5.21 -3.93 N	100.36 7.11 0.96 N	86.53 5.65 0.00 N	69.70 4.80 0.00 N	75.09 4.97 0.00 N	89.68 4.94 0.00 N	71.74 3.65 0.00 N	61.44 3.50 3.00 N	67.98 3.77 0.63 N	51.98 2.77 6.23 N	54.34 2.15 1.41 N	46.43 2.23 2.52 N
NORTHPORT___IC 23718	56.98 0.64 -35.81 N	73.73 0.79 -49.72 N	56.12 0.98 -24.38 N	50.26 0.75 -27.10 N	48.26 0.63 -29.78 N	49.95 0.89 -22.07 N	61.83 2.05 -0.66 N	58.31 2.20 0.00 N	58.23 2.06 0.00 N	63.51 2.75 0.00 N	62.86 3.33 0.00 N	67.40 3.92 0.00 N	78.50 5.21 -3.93 N	100.37 7.11 0.96 N	86.53 5.65 0.00 N	69.70 4.80 0.00 N	75.09 4.97 0.00 N	89.68 4.94 0.00 N	71.74 3.65 0.00 N	61.44 3.50 2.99 N	67.98 3.77 0.63 N	52.00 2.77 6.21 N	54.34 2.15 1.41 N	46.44 2.23 2.51 N
NSINS_S_GLNS_FALLS 23858	21.40 0.87 0.00 N	24.13 0.91 0.00 N	32.06 1.30 0.00 N	23.29 0.88 0.00 N	18.43 0.58 0.00 N	28.19 1.20 0.00 N	62.50 3.38 0.00 N	58.88 2.77 0.00 N	58.83 2.66 0.00 N	63.84 3.08 0.00 N	62.18 2.65 0.00 N	66.55 3.08 0.00 N	72.02 2.65 0.00 N	97.71 3.50 0.00 N	83.38 2.49 0.00 N	67.23 2.34 0.00 N	72.33 2.22 0.00 N	86.89 2.16 0.00 N	70.66 2.57 0.00 N	63.72 2.78 0.00 N	68.10 3.26 0.00 N	57.87 2.42 0.00 N	56.71 3.11 0.00 N	49.44 2.72 0.00 N
NUCOR_STEEL___DRP 24197	21.13 0.60 0.00 N	23.60 0.38 0.00 N	30.63 -0.13 0.00 N	22.30 -0.11 0.00 N	18.04 0.19 0.00 N	27.55 0.56 0.00 N	60.91 1.79 0.00 N	58.16 2.05 0.00 N	58.94 2.77 0.00 N	63.54 2.77 0.00 N	61.43 1.90 0.00 N	65.32 1.84 0.00 N	71.44 2.08 0.00 N	96.99 2.77 0.00 N	82.84 1.95 0.00 N	67.23 2.34 0.00 N	72.02 1.90 0.00 N	86.45 1.72 0.00 N	69.93 1.84 0.00 N	63.19 2.25 0.00 N	67.15 2.32 0.00 N	57.42 1.97 0.00 N	55.19 1.59 0.00 N	47.89 1.17 0.00 N
NYISO_LBMP_REFERENCE 24008	20.53 0.00 0.00 N	23.22 0.00 0.00 N	30.76 0.00 0.00 N	22.41 0.00 0.00 N	17.85 0.00 0.00 N	26.99 0.00 0.00 N	59.12 0.00 0.00 N	56.11 0.00 0.00 N	56.17 0.00 0.00 N	60.76 0.00 0.00 N	59.53 0.00 0.00 N	63.47 0.00 0.00 N	69.36 0.00 0.00 N	94.22 0.00 0.00 N	80.89 0.00 0.00 N	64.89 0.00 0.00 N	70.11 0.00 0.00 N	84.73 0.00 0.00 N	68.09 0.00 0.00 N	60.94 0.00 0.00 N	64.84 0.00 0.00 N	55.44 0.00 0.00 N	53.60 0.00 0.00 N	46.72 0.00 0.00 N
NYPA_BRENTWD___GT 24164	56.95 0.97 -35.45 N	73.73 1.28 -49.23 N	56.48 1.58 -24.14 N	50.35 1.11 -26.83 N	48.16 0.83 -29.48 N	50.10 1.26 -21.85 N	62.85 3.08 -0.65 N	59.65 3.54 0.00 N	59.87 3.70 0.00 N	65.39 4.62 0.00 N	64.77 5.24 0.00 N	69.49 6.02 0.00 N	80.44 7.15 -3.92 N	103.15 9.84 0.91 N	89.20 8.32 0.00 N	71.51 6.62 0.00 N	76.92 6.81 0.00 N	92.14 7.41 0.00 N	73.82 5.73 0.00 N	63.23 5.14 2.85 N	69.85 5.61 0.60 N	53.70 4.17 5.92 N	55.56 3.30 1.34 N	47.34 3.01 2.39 N
NYPA_GOWANUS___GT5 24156	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.56 1.15 0.00 N	18.75 0.89 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	60.81 4.64 0.00 N	66.22 5.46 0.00 N	65.32 5.79 0.00 N	69.99 6.51 0.00 N	76.97 7.61 0.00 N	105.15 10.93 0.00 N	90.21 9.32 0.00 N	72.10 7.20 0.00 N	77.54 7.43 0.00 N	92.92 8.18 0.00 N	74.07 5.98 0.00 N	66.34 5.40 0.00 N	70.90 6.06 0.00 N	59.84 4.39 0.00 N	56.80 3.20 0.00 N	49.35 2.63 0.00 N
NYPA_GOWANUS___GT6 24157	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.59 0.00 N	23.56 1.15 0.00 N	18.75 0.89 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	60.81 4.64 0.00 N	66.22 5.46 0.00 N	65.32 5.79 0.00 N	69.99 6.51 0.00 N	76.97 7.61 0.00 N	105.15 10.93 0.00 N	90.21 9.32 0.00 N	72.10 7.20 0.00 N	77.54 7.43 0.00 N	92.92 8.18 0.00 N	74.07 5.98 0.00 N	66.34 5.40 0.00 N	70.90 6.06 0.00 N	59.84 4.39 0.00 N	56.80 3.20 0.00 N	49.35 2.63 0.00 N
NYPA_HARLEM__RVR__GT1 24160	21.84 1.30 0.00 N	24.72 1.50 0.00 N	32.68 1.93 0.00 N	23.80 1.38 0.00 N	18.94 1.08 0.00 N	28.71 1.72 0.00 N	63.53 4.41 0.00 N	61.26 5.15 0.00 N	94.46 5.65 -32.64 N	73.73 6.51 -6.46 N	66.86 6.84 -0.48 N	71.19 7.71 -0.01 N	78.27 8.90 0.00 N	106.83 12.61 0.00 N	91.48 10.59 0.00 N	73.21 8.31 0.00 N	78.79 8.67 0.00 N	94.55 9.81 0.00 N	75.16 7.07 0.00 N	67.23 6.29 0.00 N	71.77 6.93 0.00 N	60.48 5.04 0.00 N	57.11 3.51 0.00 N	49.71 2.99 0.00 N
NYPA_HARLEM__RVR__GT2 24161	21.84 1.30 0.00 N	24.72 1.50 0.00 N	32.68 1.93 0.00 N	23.80 1.38 0.00 N	18.94 1.08 0.00 N	28.71 1.72 0.00 N	63.53 4.41 0.00 N	61.26 5.15 0.00 N	94.46 5.65 -32.64 N	73.73 6.51 -6.46 N	66.86 6.84 -0.48 N	71.19 7.71 -0.01 N	78.27 8.90 0.00 N	106.83 12.61 0.00 N	91.48 10.59 0.00 N	73.21 8.31 0.00 N	78.79 8.67 0.00 N	94.55 9.81 0.00 N	75.16 7.07 0.00 N	67.23 6.29 0.00 N	71.77 6.93 0.00 N	60.48 5.04 0.00 N	57.11 3.51 0.00 N	49.71 2.99 0.00 N
NYPA_KENT___GT 24152	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.45 4.64 -32.64 N	72.68 5.46 -6.46 N	65.81 5.80 -0.48 N	70.00 6.51 -0.01 N	76.98 7.61 0.00 N	105.70 10.94 -0.55 N	94.87 9.33 -4.66 N	72.10 7.21 0.00 N	144.77 8.19 -67.22 N	102.37 8.19 -9.45 N	74.07 5.98 0.00 N	90.85 5.41 -24.50 N	174.89 6.06 -103.99 N	84.06 4.39 -24.22 N	95.62 3.20 -38.82 N	49.35 2.63 0.00 N
NYPA_POUCH1___GT 24155	21.45 0.91 0.00 N	24.31 1.09 0.00 N	32.17 1.42 0.00 N	23.43 1.02 0.00 N	18.64 0.79 0.00 N	28.23 1.24 0.00 N	62.28 3.16 0.00 N	59.95 3.84 0.00 N	93.02 4.22 -32.64 N	72.24 5.02 -6.46 N	65.37 5.36 -0.48 N	69.52 6.03 -0.01 N	76.46 7.10 0.00 N	104.41 10.19 0.00 N	89.60 8.71 0.00 N	71.71 6.81 0.00 N	77.10 6.99 0.00 N	92.46 7.72 0.00 N	73.76 5.66 0.00 N	66.03 5.09 0.00 N	70.60 5.76 0.00 N	59.62 4.17 0.00 N	56.57 2.96 0.00 N	49.14 2.42 0.00 N

NYPA_VERNON____GT2 24162	21.54 1.00 0.00 N	24.40 1.18 0.00 N	32.29 1.53 0.00 N	23.51 1.10 0.00 N	18.71 0.86 0.00 N	28.33 1.34 0.00 N	62.53 3.41 0.00 N	62.05 4.05 -1.89 N	93.22 4.41 -32.64 N	95.45 5.20 -29.48 N	71.36 5.53 -6.30 N	84.99 6.22 -15.30 N	96.86 7.28 -20.22 N	106.04 10.41 -1.41 N	102.48 8.82 -12.77 N	119.50 6.93 -47.68 N	147.85 7.18 -70.55 N	102.22 8.04 -9.45 N	73.97 5.88 0.00 N	90.74 5.30 -24.50 N	174.72 5.89 -103.99 N	83.93 4.26 -24.22 N	95.40 2.98 -38.82 N	49.19 2.47 0.00 N
NYPA_VERNON____GT3 24163	21.54 1.00 0.00 N	24.40 1.18 0.00 N	32.29 1.53 0.00 N	23.51 1.10 0.00 N	18.71 0.86 0.00 N	28.33 1.34 0.00 N	62.53 3.41 0.00 N	62.05 4.05 -1.89 N	93.22 4.41 -32.64 N	95.45 5.20 -29.48 N	71.36 5.53 -6.30 N	84.99 6.22 -15.30 N	96.86 7.28 -20.22 N	106.04 10.41 -1.41 N	102.48 8.82 -12.77 N	119.50 6.93 -47.68 N	147.85 7.18 -70.55 N	102.22 8.04 -9.45 N	73.97 5.88 0.00 N	90.74 5.30 -24.50 N	174.72 5.89 -103.99 N	83.93 4.26 -24.22 N	95.40 2.98 -38.82 N	49.19 2.47 0.00 N
NYPA____HOLTSVILL 23794	57.25 1.01 -35.71 N	74.13 1.33 -49.58 N	56.70 1.63 -24.31 N	50.56 1.13 -27.02 N	48.36 0.82 -29.69 N	50.27 1.27 -22.01 N	62.92 3.14 -0.66 N	59.72 3.61 0.00 N	60.00 3.83 0.00 N	65.59 4.83 0.00 N	65.04 5.50 0.00 N	69.81 6.33 0.00 N	80.82 7.53 -3.93 N	103.67 10.40 0.95 N	89.69 8.80 0.00 N	71.85 6.95 0.00 N	77.24 7.12 0.00 N	92.41 7.67 0.00 N	74.09 6.00 0.00 N	63.24 5.25 2.94 N	69.95 5.73 0.62 N	53.57 4.24 6.12 N	55.62 3.41 1.39 N	47.43 3.19 2.47 N
NYPA____HELLGATE_GT1 24158	21.84 1.30 0.00 N	24.72 1.50 0.00 N	32.68 1.93 0.00 N	23.79 1.38 0.00 N	18.94 1.08 0.00 N	28.71 1.72 0.00 N	63.53 4.40 0.00 N	61.26 5.15 0.00 N	94.46 5.65 -32.64 N	73.73 6.51 -6.46 N	66.86 6.84 -0.48 N	71.19 7.71 -0.01 N	78.27 8.90 0.00 N	106.83 12.61 0.00 N	91.48 10.59 0.00 N	73.20 8.31 0.00 N	78.78 8.67 0.00 N	94.55 9.81 0.00 N	75.16 7.07 0.00 N	67.23 6.29 0.00 N	71.77 6.93 0.00 N	60.48 5.04 0.00 N	57.11 3.51 0.00 N	49.71 2.99 0.00 N
NYPA____HELLGATE_GT2 24159	21.84 1.30 0.00 N	24.72 1.50 0.00 N	32.68 1.93 0.00 N	23.79 1.38 0.00 N	18.94 1.08 0.00 N	28.71 1.72 0.00 N	63.53 4.40 0.00 N	61.26 5.15 0.00 N	94.46 5.65 -32.64 N	73.73 6.51 -6.46 N	66.86 6.84 -0.48 N	71.19 7.71 -0.01 N	78.27 8.90 0.00 N	106.83 12.61 0.00 N	91.48 10.59 0.00 N	73.20 8.31 0.00 N	78.78 8.67 0.00 N	94.55 9.81 0.00 N	75.16 7.07 0.00 N	67.23 6.29 0.00 N	71.77 6.93 0.00 N	60.48 5.04 0.00 N	57.11 3.51 0.00 N	49.71 2.99 0.00 N
O.H_GEN_BRUCE 24063	20.00 -3.35 5.54 N	21.82 -1.40 0.00 N	28.61 -2.14 0.00 N	20.88 -1.53 0.00 N	16.90 -0.95 0.00 N	32.70 -5.94 3.77 N	47.73 -11.35 7.71 N	51.04 -5.07 0.00 N	51.26 -4.90 0.00 N	55.59 -5.17 0.00 N	54.79 -4.74 0.00 N	58.12 -5.35 0.00 N	63.74 -5.62 0.00 N	86.05 -8.16 0.00 N	74.70 -6.18 0.00 N	60.32 -4.57 0.00 N	65.07 -5.04 0.00 N	79.10 -5.64 0.00 N	63.65 -4.44 0.00 N	56.47 -4.47 0.00 N	59.78 -5.06 0.00 N	51.39 -4.05 0.00 N	49.14 -4.46 0.00 N	33.63 -6.26 7.56 N
OAK_ORCHARD____HYD 24046	19.45 -1.08 0.00 N	21.84 -1.38 0.00 N	28.69 -2.07 0.00 N	20.91 -1.50 0.00 N	16.90 -0.95 0.00 N	25.29 -1.70 0.00 N	54.19 -4.93 0.00 N	51.27 -4.84 0.00 N	51.47 -4.70 0.00 N	55.86 -4.90 0.00 N	55.01 -4.52 0.00 N	58.42 -5.06 0.00 N	64.01 -5.36 0.00 N	86.41 -7.81 0.00 N	74.90 -5.98 0.00 N	60.49 -4.41 0.00 N	65.33 -4.78 0.00 N	79.28 -5.45 0.00 N	63.76 -4.33 0.00 N	56.64 -4.30 0.00 N	59.95 -4.89 0.00 N	51.57 -3.88 0.00 N	49.48 -4.13 0.00 N	43.35 -3.37 0.00 N
OCC_CHEM____DRP 24175	19.28 -1.25 0.00 N	21.58 -1.64 0.00 N	28.20 -2.56 0.00 N	20.58 -1.83 0.00 N	16.74 -1.12 0.00 N	24.97 -2.02 0.00 N	53.21 -5.91 0.00 N	50.01 -6.10 0.00 N	50.27 -5.89 0.00 N	54.52 -6.24 0.00 N	53.72 -5.81 0.00 N	56.91 -6.57 0.00 N	62.41 -6.95 0.00 N	84.08 -10.13 0.00 N	73.13 -7.76 0.00 N	59.23 -5.67 0.00 N	63.86 -6.25 0.00 N	77.68 -7.06 0.00 N	62.60 -5.49 0.00 N	55.47 -5.47 0.00 N	58.61 -6.22 0.00 N	50.54 -4.90 0.00 N	48.35 -5.25 0.00 N	42.69 -4.03 0.00 N
OLIN_CORP_DRP 24177	19.33 -1.20 0.00 N	21.65 -1.57 0.00 N	28.31 -2.44 0.00 N	20.66 -1.75 0.00 N	16.78 -1.08 0.00 N	25.06 -1.93 0.00 N	53.48 -5.64 0.00 N	50.35 -5.76 0.00 N	50.61 -5.56 0.00 N	54.89 -5.87 0.00 N	54.08 -5.45 0.00 N	57.32 -6.16 0.00 N	62.85 -6.52 0.00 N	84.71 -9.51 0.00 N	73.63 -7.26 0.00 N	59.60 -5.30 0.00 N	64.26 -5.85 0.00 N	78.13 -6.61 0.00 N	62.93 -5.16 0.00 N	55.79 -5.15 0.00 N	58.98 -5.86 0.00 N	50.83 -4.61 0.00 N	48.66 -4.94 0.00 N	42.88 -3.84 0.00 N
ONONDAGA_REF_OCCRA 23987	20.39 -0.14 0.00 N	23.07 -0.15 0.00 N	30.50 -0.25 0.00 N	22.23 -0.18 0.00 N	17.75 -0.10 0.00 N	26.81 -0.18 0.00 N	58.61 -0.51 0.00 N	55.63 -0.48 0.00 N	55.58 -0.59 0.00 N	60.04 -0.72 0.00 N	58.82 -0.71 0.00 N	62.64 -0.83 0.00 N	68.45 -0.91 0.00 N	92.89 -1.32 0.00 N	79.67 -1.22 0.00 N	63.77 -1.12 0.00 N	69.12 -1.00 0.00 N	83.77 -0.97 0.00 N	67.31 -0.78 0.00 N	60.18 -0.76 0.00 N	63.98 -0.85 0.00 N	54.87 -0.57 0.00 N	53.01 -0.59 0.00 N	46.16 -0.56 0.00 N
ONONDAGA____COGEN 23986	20.23 -0.30 0.00 N	22.87 -0.35 0.00 N	30.22 -0.53 0.00 N	22.03 -0.38 0.00 N	17.61 -0.25 0.00 N	26.58 -0.41 0.00 N	58.01 -1.11 0.00 N	55.05 -1.06 0.00 N	55.05 -1.12 0.00 N	59.46 -1.30 0.00 N	58.26 -1.27 0.00 N	62.03 -1.44 0.00 N	67.82 -1.55 0.00 N	91.97 -2.25 0.00 N	79.02 -1.87 0.00 N	63.32 -1.57 0.00 N	68.56 -1.55 0.00 N	83.07 -1.66 0.00 N	66.75 -1.34 0.00 N	59.65 -1.28 0.00 N	63.42 -1.42 0.00 N	54.38 -1.06 0.00 N	52.51 -1.09 0.00 N	45.76 -0.96 0.00 N
ONTARIO____LFGE 23819	19.68 -0.85 0.00 N	22.33 -0.88 0.00 N	29.32 -1.43 0.00 N	21.37 -1.04 0.00 N	17.20 -0.66 0.00 N	25.91 -1.07 0.00 N	55.47 -3.65 0.00 N	52.30 -3.81 0.00 N	52.29 -3.88 0.00 N	56.60 -4.16 0.00 N	55.70 -3.83 0.00 N	59.22 -4.25 0.00 N	64.63 -4.73 0.00 N	87.50 -6.72 0.00 N	75.42 -5.47 0.00 N	60.50 -4.39 0.00 N	65.56 -4.55 0.00 N	79.51 -5.23 0.00 N	63.83 -4.27 0.00 N	56.94 -3.99 0.00 N	60.65 -4.19 0.00 N	52.11 -3.34 0.00 N	50.19 -3.41 0.00 N	43.88 -2.84 0.00 N
OSWEGATCHIE____HYD 24044	20.68 0.15 0.00 N	23.35 0.13 0.00 N	30.90 0.14 0.00 N	22.50 0.09 0.00 N	17.93 0.08 0.00 N	27.20 0.21 0.00 N	59.84 0.72 0.00 N	56.47 0.36 0.00 N	56.32 0.15 0.00 N	61.00 0.24 0.00 N	59.79 0.26 0.00 N	63.69 0.22 0.00 N	69.58 0.22 0.00 N	94.22 0.00 0.00 N	80.09 -0.79 0.00 N	63.71 -1.18 0.00 N	69.66 -0.45 0.00 N	84.64 -0.09 0.00 N	68.08 -0.01 0.00 N	60.85 -0.09 0.00 N	64.75 -0.09 0.00 N	55.79 0.35 0.00 N	54.35 0.75 0.00 N	47.26 0.54 0.00 N

OSWEGO___5 23606	20.19 -0.34 0.00 N	22.82 -0.39 0.00 N	30.20 -0.56 0.00 N	22.01 -0.40 0.00 N	17.56 -0.29 0.00 N	26.53 -0.46 0.00 N	57.98 -1.14 0.00 N	55.00 -1.11 0.00 N	55.00 -1.16 0.00 N	59.36 -1.41 0.00 N	58.10 -1.43 0.00 N	61.89 -1.58 0.00 N	67.64 -1.72 0.00 N	91.80 -2.42 0.00 N	78.86 -2.03 0.00 N	63.25 -1.64 0.00 N	68.40 -1.71 0.00 N	82.78 -1.95 0.00 N	66.53 -1.56 0.00 N	59.52 -1.42 0.00 N	63.27 -1.57 0.00 N	54.22 -1.22 0.00 N	52.49 -1.11 0.00 N	45.79 -0.93 0.00 N
OSWEGO___6 23613	20.19 -0.35 0.00 N	22.82 -0.40 0.00 N	30.19 -0.56 0.00 N	22.00 -0.41 0.00 N	17.56 -0.29 0.00 N	26.52 -0.47 0.00 N	57.97 -1.15 0.00 N	54.99 -1.12 0.00 N	55.00 -1.17 0.00 N	59.35 -1.41 0.00 N	58.09 -1.44 0.00 N	61.89 -1.59 0.00 N	67.64 -1.73 0.00 N	91.79 -2.43 0.00 N	78.86 -2.03 0.00 N	63.25 -1.64 0.00 N	68.40 -1.71 0.00 N	82.78 -1.96 0.00 N	66.53 -1.57 0.00 N	59.51 -1.42 0.00 N	63.27 -1.57 0.00 N	54.21 -1.23 0.00 N	52.49 -1.11 0.00 N	45.79 -0.93 0.00 N
OUTOKUMPU-AB___DRP 24206	19.45 -1.09 0.00 N	21.85 -1.36 0.00 N	28.63 -2.12 0.00 N	20.88 -1.53 0.00 N	16.92 -0.93 0.00 N	25.21 -1.78 0.00 N	53.77 -5.35 0.00 N	50.65 -5.46 0.00 N	50.92 -5.25 0.00 N	55.26 -5.50 0.00 N	54.42 -5.11 0.00 N	57.72 -5.75 0.00 N	63.30 -6.06 0.00 N	85.43 -8.79 0.00 N	74.12 -6.76 0.00 N	59.90 -5.00 0.00 N	64.75 -5.36 0.00 N	78.79 -5.94 0.00 N	63.41 -4.68 0.00 N	56.26 -4.68 0.00 N	59.58 -5.26 0.00 N	51.26 -4.19 0.00 N	49.01 -4.59 0.00 N	43.00 -3.72 0.00 N
OXBOW___ 24026	19.29 -1.24 0.00 N	21.64 -1.58 0.00 N	28.31 -2.45 0.00 N	20.65 -1.76 0.00 N	16.77 -1.09 0.00 N	25.00 -1.99 0.00 N	53.30 -5.82 0.00 N	50.15 -5.96 0.00 N	50.43 -5.74 0.00 N	54.71 -6.05 0.00 N	53.89 -5.64 0.00 N	57.13 -6.35 0.00 N	62.65 -6.72 0.00 N	84.48 -9.74 0.00 N	73.38 -7.51 0.00 N	59.36 -5.54 0.00 N	64.08 -6.04 0.00 N	77.95 -6.79 0.00 N	62.78 -5.32 0.00 N	55.66 -5.28 0.00 N	58.89 -5.95 0.00 N	50.72 -4.73 0.00 N	48.53 -5.07 0.00 N	42.69 -4.03 0.00 N
PEEKSKILL___ 23653	20.94 0.41 0.00 N	23.76 0.54 0.00 N	31.47 0.72 0.00 N	22.93 0.52 0.00 N	18.25 0.39 0.00 N	27.58 0.59 0.00 N	60.71 1.59 0.00 N	58.29 2.18 0.00 N	58.61 2.45 0.00 N	63.78 3.02 0.00 N	62.86 3.33 0.00 N	67.23 3.75 0.00 N	73.87 4.51 0.00 N	100.72 6.50 0.00 N	86.53 5.64 0.00 N	69.39 4.49 0.00 N	74.67 4.56 0.00 N	89.83 5.10 0.00 N	71.88 3.79 0.00 N	64.34 3.40 0.00 N	68.66 3.82 0.00 N	58.10 2.66 0.00 N	55.30 1.70 0.00 N	47.93 1.21 0.00 N
PGE MADISON___WINDPWR 24146	21.97 1.43 0.00 N	24.79 1.57 0.00 N	32.59 1.83 0.00 N	23.75 1.33 0.00 N	18.99 1.14 0.00 N	28.94 1.95 0.00 N	63.72 4.60 0.00 N	60.99 4.88 0.00 N	61.30 5.13 0.00 N	66.61 5.84 0.00 N	65.46 5.93 0.00 N	69.76 6.28 0.00 N	76.33 6.96 0.00 N	103.72 9.50 0.00 N	89.04 8.15 0.00 N	71.26 6.37 0.00 N	76.90 6.78 0.00 N	92.82 8.09 0.00 N	74.43 6.34 0.00 N	66.64 5.71 0.00 N	71.36 6.53 0.00 N	60.73 5.28 0.00 N	57.82 4.22 0.00 N	49.95 3.23 0.00 N
PJM_GEN_KEystone 24065	20.61 -2.74 5.54 N	22.27 -0.95 0.00 N	29.49 -1.27 0.00 N	21.53 -0.89 0.00 N	17.21 -0.64 0.00 N	34.99 -3.65 3.77 N	55.01 -4.07 7.71 N	53.33 -2.78 0.00 N	53.58 -2.58 0.00 N	58.16 -2.60 0.00 N	57.31 -2.23 0.00 N	60.95 -2.53 0.00 N	66.88 -2.48 0.00 N	90.66 -3.55 0.00 N	78.48 -2.41 0.00 N	62.96 -1.93 0.00 N	67.96 -2.15 0.00 N	82.54 -2.19 0.00 N	66.27 -1.82 0.00 N	58.91 -2.03 0.00 N	62.63 -2.20 0.00 N	53.41 -2.03 0.00 N	50.76 -2.84 0.00 N	36.00 -3.89 7.56 N
PLEASANTVLY___LBMP 24000	20.74 0.20 0.00 N	23.50 0.28 0.00 N	31.16 0.41 0.00 N	22.71 0.30 0.00 N	18.06 0.21 0.00 N	27.27 0.28 0.00 N	59.84 0.72 0.00 N	57.13 1.02 0.00 N	57.33 1.16 0.00 N	62.28 1.52 0.00 N	61.22 1.69 0.00 N	65.38 1.90 0.00 N	71.56 2.20 0.00 N	97.42 3.20 0.00 N	83.87 2.99 0.00 N	67.40 2.51 0.00 N	72.46 2.34 0.00 N	87.35 2.61 0.00 N	70.15 2.05 0.00 N	62.82 1.88 0.00 N	66.94 2.10 0.00 N	56.83 1.39 0.00 N	54.29 0.69 0.00 N	47.20 0.48 0.00 N
POLETTI___ 23519	21.30 0.76 0.00 N	24.15 0.93 0.00 N	31.97 1.21 0.00 N	23.28 0.87 0.00 N	18.53 0.68 0.00 N	28.03 1.04 0.00 N	61.76 2.64 0.00 N	59.36 3.25 0.00 N	59.75 3.58 0.00 N	65.09 4.33 0.00 N	64.19 4.65 0.00 N	68.72 5.24 0.00 N	75.59 6.23 0.00 N	103.15 8.93 0.00 N	88.55 7.67 0.00 N	71.02 6.12 0.00 N	76.45 6.34 0.00 N	91.86 7.12 0.00 N	73.37 5.27 0.00 N	65.66 4.72 0.00 N	70.08 5.24 0.00 N	59.22 3.78 0.00 N	56.26 2.65 0.00 N	48.80 2.09 0.00 N
PORT_JEFF_3 23555	57.29 1.07 -35.68 N	74.17 1.40 -49.55 N	56.77 1.72 -24.30 N	50.61 1.19 -27.00 N	48.39 0.87 -29.67 N	50.33 1.35 -21.99 N	63.10 3.32 -0.66 N	59.88 3.77 0.00 N	60.18 4.01 0.00 N	65.79 5.03 0.00 N	65.24 5.71 0.00 N	70.04 6.57 0.00 N	81.08 7.78 -3.93 N	104.03 10.76 0.94 N	89.99 9.10 0.00 N	71.96 7.06 0.00 N	77.51 7.40 0.00 N	92.56 7.82 0.00 N	74.33 6.24 0.00 N	63.48 5.48 2.94 N	70.20 5.98 0.62 N	53.80 4.45 6.10 N	55.83 3.61 1.38 N	47.58 3.33 2.47 N
PORT_JEFF_4 23616	57.04 0.83 -35.68 N	74.03 1.26 -49.55 N	56.59 1.54 -24.30 N	50.42 1.00 -27.00 N	48.14 0.61 -29.67 N	49.95 0.97 -21.99 N	62.10 2.33 -0.66 N	58.81 2.70 0.00 N	59.03 2.87 0.00 N	64.59 3.83 0.00 N	64.13 4.60 0.00 N	68.84 5.37 0.00 N	79.77 6.47 -3.93 N	102.24 8.96 0.94 N	88.46 7.57 0.00 N	70.86 5.97 0.00 N	76.18 6.07 0.00 N	91.14 6.41 0.00 N	73.07 4.97 0.00 N	62.34 4.34 2.94 N	68.99 4.77 0.62 N	52.79 3.45 6.10 N	54.91 2.69 1.38 N	47.08 2.82 2.47 N
PORT_JEFF_IC 23713	57.24 1.08 -35.63 N	74.10 1.41 -49.47 N	56.75 1.73 -24.26 N	50.57 1.20 -26.96 N	48.35 0.87 -29.62 N	50.31 1.36 -21.96 N	63.12 3.34 -0.66 N	59.90 3.79 0.00 N	60.20 4.03 0.00 N	65.82 5.06 0.00 N	65.28 5.74 0.00 N	70.08 6.60 0.00 N	81.12 7.83 -3.93 N	104.10 10.82 0.94 N	90.04 9.15 0.00 N	71.99 7.09 0.00 N	77.54 7.43 0.00 N	92.59 7.85 0.00 N	74.36 6.27 0.00 N	63.53 5.51 2.92 N	70.23 6.01 0.61 N	53.86 4.47 6.06 N	55.86 3.63 1.37 N	47.62 3.35 2.45 N
PPL PILGRIM_ST_GT1 24216	56.95 0.97 -35.45 N	73.73 1.28 -49.23 N	56.48 1.58 -24.14 N	50.35 1.11 -26.83 N	48.16 0.83 -29.48 N	50.10 1.26 -21.85 N	62.85 3.08 -0.65 N	59.65 3.54 0.00 N	59.87 3.70 0.00 N	65.39 4.62 0.00 N	64.77 5.24 0.00 N	69.49 6.02 0.00 N	80.44 7.15 -3.92 N	103.15 9.84 0.91 N	89.20 8.32 0.00 N	71.51 6.62 0.00 N	76.92 6.81 0.00 N	92.14 7.41 0.00 N	73.82 5.73 0.00 N	63.23 5.14 2.85 N	69.85 5.61 0.60 N	53.70 4.17 5.92 N	55.56 3.30 1.34 N	47.34 3.01 2.39 N

PPL PILGRIM_ST_GT2 24217	56.95 0.97 -35.45 N	73.73 1.28 -49.23 N	56.48 1.58 -24.14 N	50.35 1.11 -26.83 N	48.16 0.83 -29.48 N	50.10 1.26 -21.85 N	62.85 3.08 -0.65 N	59.65 3.54 0.00 N	59.87 3.70 0.00 N	65.39 4.62 0.00 N	64.77 5.24 0.00 N	69.49 6.02 0.00 N	80.44 7.15 -3.92 N	103.15 9.84 0.91 N	89.20 8.32 0.00 N	71.51 6.62 0.00 N	76.92 6.81 0.00 N	92.14 7.41 0.00 N	73.82 5.73 0.00 N	63.23 5.14 2.85 N	69.85 5.61 0.60 N	53.70 4.17 5.92 N	55.56 3.30 1.34 N	47.34 3.01 2.39 N
PPL_SHRM_GT3 24213	57.16 0.96 -35.67 N	74.02 1.27 -49.53 N	56.59 1.55 -24.29 N	50.47 1.07 -26.99 N	48.28 0.77 -29.66 N	50.17 1.20 -21.98 N	62.78 3.01 -0.66 N	59.63 3.52 0.00 N	59.92 3.75 0.00 N	65.52 4.75 0.00 N	64.97 5.44 0.00 N	69.75 6.28 0.00 N	80.77 7.47 -3.93 N	103.62 10.34 0.94 N	89.64 8.75 0.00 N	71.81 6.91 0.00 N	77.07 6.96 0.00 N	92.19 7.46 0.00 N	73.91 5.82 0.00 N	62.92 4.91 2.93 N	69.59 5.37 0.62 N	53.29 3.93 6.08 N	55.48 3.25 1.38 N	47.36 3.10 2.46 N
PPL_SHRM_GT4 24214	57.16 0.96 -35.67 N	74.02 1.27 -49.53 N	56.59 1.55 -24.29 N	50.47 1.07 -26.99 N	48.28 0.77 -29.66 N	50.17 1.20 -21.98 N	62.78 3.01 -0.66 N	59.63 3.52 0.00 N	59.92 3.75 0.00 N	65.52 4.75 0.00 N	64.97 5.44 0.00 N	69.75 6.28 0.00 N	80.77 7.47 -3.93 N	103.62 10.34 0.94 N	89.64 8.75 0.00 N	71.81 6.91 0.00 N	77.07 6.96 0.00 N	92.19 7.46 0.00 N	73.91 5.82 0.00 N	62.92 4.91 2.93 N	69.59 5.37 0.62 N	53.29 3.93 6.08 N	55.48 3.25 1.38 N	47.36 3.10 2.46 N
PROJECT___ORANGE 23990	20.53 0.00 0.00 N	23.22 0.00 0.00 N	30.76 0.00 0.00 N	22.41 0.00 0.00 N	17.85 0.00 0.00 N	26.99 0.00 0.00 N	59.12 0.00 0.00 N	56.11 0.00 0.00 N	56.17 0.00 0.00 N	60.76 0.00 0.00 N	59.53 0.00 0.00 N	63.47 0.00 0.00 N	69.36 0.00 0.00 N	94.22 0.00 0.00 N	80.89 0.00 0.00 N	64.89 0.00 0.00 N	70.11 0.00 0.00 N	84.73 0.00 0.00 N	68.09 0.00 0.00 N	60.94 0.00 0.00 N	64.84 0.00 0.00 N	55.44 0.00 0.00 N	53.60 0.00 0.00 N	46.72 0.00 0.00 N
PROJECT___ORANGE 1 24174	20.47 -0.06 0.00 N	23.15 -0.07 0.00 N	30.62 -0.14 0.00 N	22.32 -0.09 0.00 N	17.81 -0.04 0.00 N	26.88 -0.11 0.00 N	58.81 -0.32 0.00 N	55.79 -0.32 0.00 N	55.67 -0.50 0.00 N	60.13 -0.63 0.00 N	58.89 -0.65 0.00 N	62.72 -0.76 0.00 N	68.45 -0.91 0.00 N	92.97 -1.24 0.00 N	79.74 -1.15 0.00 N	63.85 -1.05 0.00 N	69.19 -0.92 0.00 N	83.84 -0.89 0.00 N	67.38 -0.71 0.00 N	60.25 -0.68 0.00 N	64.05 -0.79 0.00 N	54.96 -0.49 0.00 N	53.14 -0.46 0.00 N	46.30 -0.42 0.00 N
PROJECT___ORANGE 2 24166	20.47 -0.06 0.00 N	23.15 -0.07 0.00 N	30.62 -0.14 0.00 N	22.32 -0.09 0.00 N	17.81 -0.04 0.00 N	26.88 -0.11 0.00 N	58.81 -0.32 0.00 N	55.79 -0.32 0.00 N	55.67 -0.50 0.00 N	60.13 -0.63 0.00 N	58.89 -0.65 0.00 N	62.72 -0.76 0.00 N	68.45 -0.91 0.00 N	92.97 -1.24 0.00 N	79.74 -1.15 0.00 N	63.85 -1.05 0.00 N	69.19 -0.92 0.00 N	83.84 -0.89 0.00 N	67.38 -0.71 0.00 N	60.25 -0.68 0.00 N	64.05 -0.79 0.00 N	54.96 -0.49 0.00 N	53.14 -0.46 0.00 N	46.30 -0.42 0.00 N
PYRITES___HYD 24023	21.09 0.55 0.00 N	23.78 0.56 0.00 N	31.46 0.70 0.00 N	22.90 0.49 0.00 N	18.26 0.40 0.00 N	27.74 0.75 0.00 N	61.05 1.93 0.00 N	57.01 0.90 0.00 N	56.70 0.53 0.00 N	61.46 0.70 0.00 N	60.29 0.76 0.00 N	64.21 0.73 0.00 N	70.17 0.80 0.00 N	94.90 0.68 0.00 N	80.56 -0.33 0.00 N	64.09 -0.81 0.00 N	70.16 0.04 0.00 N	85.30 0.56 0.00 N	68.58 0.49 0.00 N	61.30 0.36 0.00 N	65.12 0.28 0.00 N	56.36 0.91 0.00 N	55.43 1.83 0.00 N	48.17 1.45 0.00 N
RANKINE____ 23646	19.61 -0.92 0.00 N	22.03 -1.19 0.00 N	28.89 -1.86 0.00 N	21.08 -1.33 0.00 N	17.06 -0.79 0.00 N	25.47 -1.52 0.00 N	54.67 -4.45 0.00 N	51.73 -4.38 0.00 N	52.11 -4.06 0.00 N	56.57 -4.20 0.00 N	55.68 -3.85 0.00 N	59.07 -4.41 0.00 N	64.78 -4.59 0.00 N	87.43 -6.79 0.00 N	75.90 -4.99 0.00 N	61.29 -3.60 0.00 N	66.10 -4.01 0.00 N	80.35 -4.39 0.00 N	64.70 -3.39 0.00 N	57.43 -3.51 0.00 N	60.87 -3.97 0.00 N	52.28 -3.16 0.00 N	49.82 -3.79 0.00 N	43.64 -3.08 0.00 N
RAVENS GT4-7____ 23728	21.52 0.98 0.00 N	24.38 1.16 0.00 N	32.26 1.50 0.00 N	23.49 1.08 0.00 N	18.70 0.84 0.00 N	28.31 1.32 0.00 N	62.47 3.34 0.00 N	60.09 3.98 0.00 N	60.51 4.34 0.00 N	65.89 5.12 0.00 N	64.98 5.45 0.00 N	69.61 6.14 0.00 N	76.54 7.18 0.00 N	104.49 10.28 0.00 N	89.61 8.72 0.00 N	71.75 6.86 0.00 N	77.21 7.10 0.00 N	92.68 7.95 0.00 N	73.91 5.82 0.00 N	66.18 5.24 0.00 N	70.66 5.82 0.00 N	59.66 4.21 0.00 N	56.55 2.95 0.00 N	49.16 2.44 0.00 N
RAVENSWD GT2____ 23730	21.29 0.76 0.00 N	24.14 0.92 0.00 N	31.96 1.20 0.00 N	23.28 0.87 0.00 N	18.52 0.67 0.00 N	28.02 1.03 0.00 N	61.72 2.60 0.00 N	59.32 3.21 0.00 N	59.69 3.52 0.00 N	65.02 4.26 0.00 N	64.11 4.58 0.00 N	68.64 5.17 0.00 N	75.50 6.13 0.00 N	103.01 8.80 0.00 N	88.43 7.54 0.00 N	70.91 6.01 0.00 N	76.33 6.22 0.00 N	91.70 6.97 0.00 N	73.25 5.16 0.00 N	65.56 4.62 0.00 N	69.98 5.14 0.00 N	59.14 3.70 0.00 N	56.20 2.60 0.00 N	48.76 2.04 0.00 N
RAVENSWD GT3____ 23733	21.29 0.76 0.00 N	24.14 0.92 0.00 N	31.96 1.20 0.00 N	23.28 0.87 0.00 N	18.52 0.67 0.00 N	28.02 1.03 0.00 N	61.72 2.60 0.00 N	59.32 3.21 0.00 N	59.69 3.52 0.00 N	65.02 4.26 0.00 N	64.11 4.58 0.00 N	68.64 5.17 0.00 N	75.50 6.13 0.00 N	103.01 8.80 0.00 N	88.43 7.54 0.00 N	70.91 6.01 0.00 N	76.33 6.22 0.00 N	91.70 6.97 0.00 N	73.25 5.16 0.00 N	65.56 4.62 0.00 N	69.98 5.14 0.00 N	59.14 3.70 0.00 N	56.20 2.60 0.00 N	48.76 2.04 0.00 N
RAVENSWOOD_GT2_1 24244	21.29 0.76 0.00 N	24.14 0.92 0.00 N	31.96 1.20 0.00 N	23.28 0.87 0.00 N	18.52 0.67 0.00 N	28.02 1.03 0.00 N	61.72 2.60 0.00 N	59.32 3.21 0.00 N	59.69 3.52 0.00 N	65.02 4.26 0.00 N	64.11 4.58 0.00 N	68.64 5.17 0.00 N	75.50 6.13 0.00 N	103.01 8.80 0.00 N	88.43 7.54 0.00 N	70.91 6.01 0.00 N	76.33 6.22 0.00 N	91.70 6.97 0.00 N	73.25 5.16 0.00 N	65.56 4.62 0.00 N	69.98 5.14 0.00 N	59.14 3.70 0.00 N	56.20 2.60 0.00 N	48.76 2.04 0.00 N
RAVENSWOOD_GT2_2 24245	21.29 0.76 0.00 N	24.14 0.92 0.00 N	31.96 1.20 0.00 N	23.28 0.87 0.00 N	18.52 0.67 0.00 N	28.02 1.03 0.00 N	61.72 2.60 0.00 N	59.32 3.21 0.00 N	59.69 3.52 0.00 N	65.02 4.26 0.00 N	64.11 4.58 0.00 N	68.64 5.17 0.00 N	75.50 6.13 0.00 N	103.01 8.80 0.00 N	88.43 7.54 0.00 N	70.91 6.01 0.00 N	76.33 6.22 0.00 N	91.70 6.97 0.00 N	73.25 5.16 0.00 N	65.56 4.62 0.00 N	69.98 5.14 0.00 N	59.14 3.70 0.00 N	56.20 2.60 0.00 N	48.76 2.04 0.00 N

RAVENSWOOD_GT2_3 24246	21.29 0.76 0.00 N	24.14 0.92 0.00 N	31.96 1.20 0.00 N	23.28 0.87 0.00 N	18.52 0.67 0.00 N	28.02 1.03 0.00 N	61.72 2.60 0.00 N	59.32 3.21 0.00 N	59.69 3.52 0.00 N	65.02 4.26 0.00 N	64.11 4.58 0.00 N	68.64 5.17 0.00 N	75.50 6.13 0.00 N	103.01 8.80 0.00 N	88.43 7.54 0.00 N	70.91 6.01 0.00 N	76.33 6.22 0.00 N	91.70 6.97 0.00 N	73.25 5.16 0.00 N	65.56 4.62 0.00 N	69.98 5.14 0.00 N	59.14 3.70 0.00 N	56.20 2.60 0.00 N	48.76 2.04 0.00 N
RAVENSWOOD_GT2_4 24247	21.29 0.76 0.00 N	24.14 0.92 0.00 N	31.96 1.20 0.00 N	23.28 0.87 0.00 N	18.52 0.67 0.00 N	28.02 1.03 0.00 N	61.72 2.60 0.00 N	59.32 3.21 0.00 N	59.69 3.52 0.00 N	65.02 4.26 0.00 N	64.11 4.58 0.00 N	68.64 5.17 0.00 N	75.50 6.13 0.00 N	103.01 8.80 0.00 N	88.43 7.54 0.00 N	70.91 6.01 0.00 N	76.33 6.22 0.00 N	91.70 6.97 0.00 N	73.25 5.16 0.00 N	65.56 4.62 0.00 N	69.98 5.14 0.00 N	59.14 3.70 0.00 N	56.20 2.60 0.00 N	48.76 2.04 0.00 N
RAVENSWOOD_GT3_1 24248	21.29 0.76 0.00 N	24.14 0.92 0.00 N	31.96 1.20 0.00 N	23.28 0.87 0.00 N	18.52 0.67 0.00 N	28.02 1.03 0.00 N	61.72 2.60 0.00 N	59.32 3.21 0.00 N	59.69 3.52 0.00 N	65.02 4.26 0.00 N	64.11 4.58 0.00 N	68.64 5.17 0.00 N	75.50 6.13 0.00 N	103.01 8.80 0.00 N	88.43 7.54 0.00 N	70.91 6.01 0.00 N	76.33 6.22 0.00 N	91.70 6.97 0.00 N	73.25 5.16 0.00 N	65.56 4.62 0.00 N	69.98 5.14 0.00 N	59.14 3.70 0.00 N	56.20 2.60 0.00 N	48.76 2.04 0.00 N
RAVENSWOOD_GT3_2 24249	21.29 0.76 0.00 N	24.14 0.92 0.00 N	31.96 1.20 0.00 N	23.28 0.87 0.00 N	18.52 0.67 0.00 N	28.02 1.03 0.00 N	61.72 2.60 0.00 N	59.32 3.21 0.00 N	59.69 3.52 0.00 N	65.02 4.26 0.00 N	64.11 4.58 0.00 N	68.64 5.17 0.00 N	75.50 6.13 0.00 N	103.01 8.80 0.00 N	88.43 7.54 0.00 N	70.91 6.01 0.00 N	76.33 6.22 0.00 N	91.70 6.97 0.00 N	73.25 5.16 0.00 N	65.56 4.62 0.00 N	69.98 5.14 0.00 N	59.14 3.70 0.00 N	56.20 2.60 0.00 N	48.76 2.04 0.00 N
RAVENSWOOD_GT3_3 24250	21.29 0.76 0.00 N	24.14 0.92 0.00 N	31.96 1.20 0.00 N	23.28 0.87 0.00 N	18.52 0.67 0.00 N	28.02 1.03 0.00 N	61.72 2.60 0.00 N	59.32 3.21 0.00 N	59.69 3.52 0.00 N	65.02 4.26 0.00 N	64.11 4.58 0.00 N	68.64 5.17 0.00 N	75.50 6.13 0.00 N	103.01 8.80 0.00 N	88.43 7.54 0.00 N	70.91 6.01 0.00 N	76.33 6.22 0.00 N	91.70 6.97 0.00 N	73.25 5.16 0.00 N	65.56 4.62 0.00 N	69.98 5.14 0.00 N	59.14 3.70 0.00 N	56.20 2.60 0.00 N	48.76 2.04 0.00 N
RAVENSWOOD_GT3_4 24251	21.29 0.76 0.00 N	24.14 0.92 0.00 N	31.96 1.20 0.00 N	23.28 0.87 0.00 N	18.52 0.67 0.00 N	28.02 1.03 0.00 N	61.72 2.60 0.00 N	59.32 3.21 0.00 N	59.69 3.52 0.00 N	65.02 4.26 0.00 N	64.11 4.58 0.00 N	68.64 5.17 0.00 N	75.50 6.13 0.00 N	103.01 8.80 0.00 N	88.43 7.54 0.00 N	70.91 6.01 0.00 N	76.33 6.22 0.00 N	91.70 6.97 0.00 N	73.25 5.16 0.00 N	65.56 4.62 0.00 N	69.98 5.14 0.00 N	59.14 3.70 0.00 N	56.20 2.60 0.00 N	48.76 2.04 0.00 N
RAVENSWOOD_GT_1 23729	21.28 0.75 0.00 N	24.14 0.92 0.00 N	31.95 1.20 0.00 N	23.27 0.86 0.00 N	18.52 0.66 0.00 N	28.02 1.03 0.00 N	61.66 2.54 0.00 N	61.12 3.12 -1.89 N	92.19 3.38 -32.64 N	94.32 4.07 -29.48 N	70.22 4.38 -6.30 N	83.73 4.95 -15.30 N	95.48 5.89 -20.22 N	104.09 8.47 -1.41 N	100.92 7.26 -12.77 N	118.36 5.79 -47.68 N	146.64 5.97 -70.55 N	100.86 4.93 -9.45 N	73.02 4.93 0.00 N	89.87 4.43 -24.50 N	173.75 4.92 -103.99 N	83.19 3.53 -24.22 N	94.85 2.43 -38.82 N	48.70 1.98 0.00 N
RAVENSWOOD_GT_10 24258	21.52 0.99 0.00 N	24.39 1.17 0.00 N	32.27 1.51 0.00 N	23.50 1.09 0.00 N	18.70 0.85 0.00 N	28.31 1.33 0.00 N	62.49 3.37 0.00 N	60.11 4.00 0.00 N	60.53 4.36 0.00 N	65.91 5.15 0.00 N	65.00 5.47 0.00 N	69.64 6.16 0.00 N	76.58 7.21 0.00 N	104.54 10.32 0.00 N	89.63 8.75 0.00 N	71.77 6.87 0.00 N	77.23 7.12 0.00 N	92.70 7.97 0.00 N	73.92 5.83 0.00 N	66.20 5.26 0.00 N	70.69 5.85 0.00 N	59.68 4.23 0.00 N	56.56 2.96 0.00 N	49.17 2.45 0.00 N
RAVENSWOOD_GT_11 24259	21.52 0.99 0.00 N	24.39 1.17 0.00 N	32.27 1.51 0.00 N	23.50 1.09 0.00 N	18.70 0.85 0.00 N	28.31 1.33 0.00 N	62.49 3.37 0.00 N	60.11 4.00 0.00 N	60.53 4.36 0.00 N	65.91 5.15 0.00 N	65.00 5.47 0.00 N	69.64 6.16 0.00 N	76.58 7.21 0.00 N	104.54 10.32 0.00 N	89.63 8.75 0.00 N	71.77 6.87 0.00 N	77.23 7.12 0.00 N	92.70 7.97 0.00 N	73.92 5.83 0.00 N	66.20 5.26 0.00 N	70.69 5.85 0.00 N	59.68 4.23 0.00 N	56.56 2.96 0.00 N	49.17 2.45 0.00 N
RAVENSWOOD_GT_4 24252	21.52 0.98 0.00 N	24.38 1.16 0.00 N	32.26 1.50 0.00 N	23.49 1.08 0.00 N	18.70 0.84 0.00 N	28.31 1.32 0.00 N	62.47 3.34 0.00 N	60.09 3.98 0.00 N	60.51 4.34 0.00 N	65.89 5.12 0.00 N	64.98 5.45 0.00 N	69.61 6.14 0.00 N	76.54 7.18 0.00 N	104.49 10.28 0.00 N	89.61 8.72 0.00 N	71.75 6.86 0.00 N	77.21 7.10 0.00 N	92.68 7.95 0.00 N	73.91 5.82 0.00 N	66.18 5.24 0.00 N	70.66 5.82 0.00 N	59.66 4.21 0.00 N	56.55 2.95 0.00 N	49.16 2.44 0.00 N
RAVENSWOOD_GT_5 24254	21.29 0.76 0.00 N	24.14 0.92 0.00 N	31.96 1.20 0.00 N	23.28 0.87 0.00 N	18.52 0.67 0.00 N	28.02 1.03 0.00 N	61.72 2.60 0.00 N	59.32 3.21 0.00 N	59.69 3.52 0.00 N	65.02 4.26 0.00 N	64.11 4.58 0.00 N	68.64 5.17 0.00 N	75.50 6.13 0.00 N	103.01 8.80 0.00 N	88.43 7.54 0.00 N	70.91 6.01 0.00 N	76.33 6.22 0.00 N	91.70 6.97 0.00 N	73.25 5.16 0.00 N	65.56 4.62 0.00 N	69.98 5.14 0.00 N	59.14 3.70 0.00 N	56.20 2.60 0.00 N	48.76 2.04 0.00 N
RAVENSWOOD_GT_6 24253	21.52 0.98 0.00 N	24.38 1.16 0.00 N	32.26 1.50 0.00 N	23.49 1.08 0.00 N	18.70 0.84 0.00 N	28.31 1.32 0.00 N	62.47 3.34 0.00 N	60.09 3.98 0.00 N	60.51 4.34 0.00 N	65.89 5.12 0.00 N	64.98 5.45 0.00 N	69.61 6.14 0.00 N	76.54 7.18 0.00 N	104.49 10.28 0.00 N	89.61 8.72 0.00 N	71.75 6.86 0.00 N	77.21 7.10 0.00 N	92.68 7.95 0.00 N	73.91 5.82 0.00 N	66.18 5.24 0.00 N	70.66 5.82 0.00 N	59.66 4.21 0.00 N	56.55 2.95 0.00 N	49.16 2.44 0.00 N
RAVENSWOOD_GT_7 24255	21.29 0.76 0.00 N	24.14 0.92 0.00 N	31.96 1.20 0.00 N	23.28 0.87 0.00 N	18.52 0.67 0.00 N	28.02 1.03 0.00 N	61.72 2.60 0.00 N	59.32 3.21 0.00 N	59.69 3.52 0.00 N	65.02 4.26 0.00 N	64.11 4.58 0.00 N	68.64 5.17 0.00 N	75.50 6.13 0.00 N	103.01 8.80 0.00 N	88.43 7.54 0.00 N	70.91 6.01 0.00 N	76.33 6.22 0.00 N	91.70 6.97 0.00 N	73.25 5.16 0.00 N	65.56 4.62 0.00 N	69.98 5.14 0.00 N	59.14 3.70 0.00 N	56.20 2.60 0.00 N	48.76 2.04 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.52 0.99 0.00 N	24.39 1.17 0.00 N	32.27 1.51 0.00 N	23.50 1.09 0.00 N	18.70 0.85 0.00 N	28.31 1.33 0.00 N	62.49 3.37 0.00 N	60.11 4.00 0.00 N	60.53 4.36 0.00 N	65.91 5.15 0.00 N	65.00 5.47 0.00 N	69.64 6.16 0.00 N	76.58 7.21 0.00 N	104.54 10.32 0.00 N	89.63 8.75 0.00 N	71.77 6.87 0.00 N	77.23 7.12 0.00 N	92.70 7.97 0.00 N	73.92 5.83 0.00 N	66.20 5.26 0.00 N	70.69 5.85 0.00 N	59.68 4.23 0.00 N	56.56 2.96 0.00 N	49.17 2.45 0.00 N
RAVENSWOOD_GT_9 24257	21.52 0.99 0.00 N	24.39 1.17 0.00 N	32.27 1.51 0.00 N	23.50 1.09 0.00 N	18.70 0.85 0.00 N	28.31 1.33 0.00 N	62.49 3.37 0.00 N	60.11 4.00 0.00 N	60.53 4.36 0.00 N	65.91 5.15 0.00 N	65.00 5.47 0.00 N	69.64 6.16 0.00 N	76.58 7.21 0.00 N	104.54 10.32 0.00 N	89.63 8.75 0.00 N	71.77 6.87 0.00 N	77.23 7.12 0.00 N	92.70 7.97 0.00 N	73.92 5.83 0.00 N	66.20 5.26 0.00 N	70.69 5.85 0.00 N	59.68 4.23 0.00 N	56.56 2.96 0.00 N	49.17 2.45 0.00 N
RAVENSWOOD___1 23533	21.53 0.99 0.00 N	24.39 1.17 0.00 N	32.28 1.52 0.00 N	23.51 1.09 0.00 N	18.71 0.85 0.00 N	28.32 1.33 0.00 N	62.50 3.38 0.00 N	62.02 4.02 -1.89 N	93.19 4.38 -32.64 N	95.42 5.17 -29.48 N	71.33 5.49 -6.30 N	84.95 6.18 -15.30 N	96.81 7.22 -20.22 N	105.89 10.26 -1.41 N	102.38 8.72 -12.77 N	119.47 6.90 -47.68 N	147.81 7.15 -70.55 N	102.19 8.00 -9.45 N	73.95 5.86 0.00 N	90.72 5.28 -24.50 N	174.69 5.86 -103.99 N	83.91 4.25 -24.22 N	95.40 2.98 -38.82 N	49.18 2.46 0.00 N
RAVENSWOOD___2 23534	21.53 0.99 0.00 N	24.39 1.17 0.00 N	32.28 1.52 0.00 N	23.51 1.09 0.00 N	18.71 0.85 0.00 N	28.32 1.33 0.00 N	62.51 3.38 0.00 N	62.02 4.02 -1.89 N	93.19 4.38 -32.64 N	95.42 5.17 -29.48 N	71.33 5.50 -6.30 N	84.96 6.18 -15.30 N	96.82 7.23 -20.22 N	105.97 10.35 -1.41 N	102.44 8.78 -12.77 N	119.48 6.90 -47.68 N	147.81 7.15 -70.55 N	102.19 8.01 -9.45 N	73.95 5.86 0.00 N	90.72 5.28 -24.50 N	174.70 5.87 -103.99 N	83.92 4.25 -24.22 N	95.40 2.98 -38.82 N	49.19 2.47 0.00 N
RAVENSWOOD___3 23535	21.28 0.75 0.00 N	24.14 0.92 0.00 N	31.95 1.20 0.00 N	23.27 0.86 0.00 N	18.52 0.66 0.00 N	28.02 1.03 0.00 N	61.66 2.54 0.00 N	59.23 3.12 0.00 N	59.55 3.38 0.00 N	64.83 4.07 0.00 N	63.91 4.38 0.00 N	68.43 4.95 0.00 N	75.26 5.89 0.00 N	102.68 8.47 0.00 N	88.15 7.26 0.00 N	70.68 5.79 0.00 N	76.08 5.97 0.00 N	91.41 6.68 0.00 N	73.02 4.93 0.00 N	65.37 4.43 0.00 N	69.76 4.92 0.00 N	58.97 3.53 0.00 N	56.03 2.43 0.00 N	48.70 1.98 0.00 N
RAVENSWOOD___4 23820	21.54 1.00 0.00 N	24.40 1.18 0.00 N	32.29 1.53 0.00 N	23.51 1.10 0.00 N	18.71 0.86 0.00 N	28.33 1.34 0.00 N	62.53 3.41 0.00 N	62.05 4.05 -1.89 N	93.22 4.41 -32.64 N	95.45 5.20 -29.48 N	71.37 5.53 -6.30 N	84.99 6.22 -15.30 N	96.86 7.28 -20.22 N	106.04 10.41 -1.41 N	102.49 8.83 -12.77 N	119.51 6.94 -47.68 N	147.85 7.18 -70.55 N	102.23 8.04 -9.45 N	73.97 5.88 0.00 N	90.74 5.30 -24.50 N	174.72 5.89 -103.99 N	83.93 4.27 -24.22 N	95.41 2.99 -38.82 N	49.20 2.48 0.00 N
RAVNSWD 8-11___ 23667	21.52 0.99 0.00 N	24.39 1.17 0.00 N	32.27 1.51 0.00 N	23.50 1.09 0.00 N	18.70 0.85 0.00 N	28.31 1.33 0.00 N	62.49 3.37 0.00 N	60.11 4.00 0.00 N	60.53 4.36 0.00 N	65.91 5.15 0.00 N	65.00 5.47 0.00 N	69.64 6.16 0.00 N	76.58 7.21 0.00 N	104.54 10.32 0.00 N	89.63 8.75 0.00 N	71.77 6.87 0.00 N	77.23 7.12 0.00 N	92.70 7.97 0.00 N	73.92 5.83 0.00 N	66.20 5.26 0.00 N	70.69 5.85 0.00 N	59.68 4.23 0.00 N	56.56 2.96 0.00 N	49.17 2.45 0.00 N
RCPI_TRUST___DRP 24196	21.28 0.74 0.00 N	24.13 0.91 0.00 N	31.94 1.18 0.00 N	23.27 0.86 0.00 N	18.51 0.66 0.00 N	28.01 1.02 0.00 N	61.70 2.58 0.00 N	59.31 3.20 0.00 N	59.69 3.52 0.00 N	65.03 4.27 0.00 N	64.13 4.60 0.00 N	68.66 5.18 0.00 N	75.52 6.15 0.00 N	103.04 8.83 0.00 N	88.46 7.58 0.00 N	70.94 6.05 0.00 N	76.37 6.26 0.00 N	91.77 7.03 0.00 N	73.31 5.21 0.00 N	65.61 4.67 0.00 N	70.02 5.18 0.00 N	59.18 3.73 0.00 N	56.22 2.62 0.00 N	48.76 2.04 0.00 N
RENSSELAER___COGEN 23796	21.80 1.27 0.00 N	24.65 1.43 0.00 N	32.77 2.01 0.00 N	23.86 1.45 0.00 N	18.87 1.02 0.00 N	28.75 1.76 0.00 N	63.57 4.45 0.00 N	59.95 3.84 0.00 N	59.68 3.51 0.00 N	64.51 3.74 0.00 N	62.97 3.44 0.00 N	67.30 3.83 0.00 N	73.22 3.86 0.00 N	99.64 5.42 0.00 N	84.87 3.99 0.00 N	68.01 3.12 0.00 N	73.67 3.56 0.00 N	88.86 4.13 0.00 N	71.51 3.42 0.00 N	64.36 3.42 0.00 N	68.61 3.77 0.00 N	58.73 3.28 0.00 N	57.46 3.86 0.00 N	50.11 3.39 0.00 N
REVERE_CPPR_DRP 24186	21.19 0.66 0.00 N	23.96 0.74 0.00 N	31.70 0.94 0.00 N	23.10 0.69 0.00 N	18.41 0.55 0.00 N	27.87 0.88 0.00 N	61.37 2.25 0.00 N	58.24 2.13 0.00 N	58.15 1.98 0.00 N	62.93 2.17 0.00 N	61.62 2.09 0.00 N	65.71 2.23 0.00 N	71.75 2.38 0.00 N	97.33 3.11 0.00 N	83.04 2.15 0.00 N	66.26 1.37 0.00 N	72.13 2.02 0.00 N	87.49 2.76 0.00 N	70.33 2.24 0.00 N	62.92 1.98 0.00 N	66.99 2.15 0.00 N	57.51 2.07 0.00 N	55.66 2.06 0.00 N	48.38 1.66 0.00 N
ROCHESTER_9_IC 23652	20.81 0.27 0.00 N	23.36 0.14 0.00 N	30.66 -0.09 0.00 N	22.31 -0.10 0.00 N	17.92 0.06 0.00 N	27.24 0.25 0.00 N	59.11 -0.01 0.00 N	55.49 -0.62 0.00 N	55.43 -0.74 0.00 N	59.81 -0.95 0.00 N	58.49 -1.04 0.00 N	62.19 -1.28 0.00 N	67.76 -1.61 0.00 N	91.60 -2.61 0.00 N	78.32 -2.56 0.00 N	62.74 -2.15 0.00 N	68.26 -1.85 0.00 N	82.76 -1.97 0.00 N	66.59 -1.50 0.00 N	59.57 -1.37 0.00 N	63.34 -1.50 0.00 N	54.77 -0.68 0.00 N	53.59 -0.01 0.00 N	46.89 0.17 0.00 N
ROSETON___1 23587	20.88 0.35 0.00 N	23.69 0.47 0.00 N	31.42 0.66 0.00 N	22.90 0.48 0.00 N	18.20 0.35 0.00 N	27.50 0.51 0.00 N	60.39 1.26 0.00 N	57.72 1.61 0.00 N	57.73 1.56 0.00 N	62.68 1.91 0.00 N	61.72 2.19 0.00 N	65.95 2.48 0.00 N	72.24 2.88 0.00 N	98.43 4.22 0.00 N	84.63 3.74 0.00 N	67.90 3.01 0.00 N	73.07 2.96 0.00 N	88.00 3.27 0.00 N	70.52 2.43 0.00 N	63.20 2.26 0.00 N	67.35 2.51 0.00 N	57.14 1.70 0.00 N	54.59 0.98 0.00 N	47.53 0.81 0.00 N
ROSETON___2 23588	20.90 0.37 0.00 N	23.71 0.49 0.00 N	31.44 0.69 0.00 N	22.92 0.50 0.00 N	18.21 0.36 0.00 N	27.52 0.53 0.00 N	60.47 1.34 0.00 N	57.85 1.74 0.00 N	57.96 1.79 0.00 N	62.98 2.21 0.00 N	62.02 2.49 0.00 N	66.28 2.80 0.00 N	72.60 3.23 0.00 N	98.92 4.70 0.00 N	85.04 4.16 0.00 N	68.24 3.35 0.00 N	73.43 3.31 0.00 N	88.43 3.70 0.00 N	70.86 2.77 0.00 N	63.47 2.53 0.00 N	67.67 2.83 0.00 N	57.41 1.97 0.00 N	54.84 1.24 0.00 N	47.64 0.92 0.00 N

RUSSELL___STATION 23914	20.45 -0.08 0.00 N	22.98 -0.24 0.00 N	30.09 -0.66 0.00 N	21.90 -0.51 0.00 N	17.59 -0.26 0.00 N	26.75 -0.24 0.00 N	57.81 -1.32 0.00 N	54.24 -1.87 0.00 N	54.24 -1.93 0.00 N	58.51 -2.25 0.00 N	57.21 -2.32 0.00 N	60.83 -2.64 0.00 N	66.27 -3.09 0.00 N	89.61 -4.61 0.00 N	76.65 -4.24 0.00 N	61.41 -3.48 0.00 N	66.77 -3.34 0.00 N	80.91 -3.82 0.00 N	65.08 -3.01 0.00 N	58.23 -2.71 0.00 N	61.95 -2.89 0.00 N	53.56 -1.88 0.00 N	52.41 -1.19 0.00 N	45.86 -0.86 0.00 N
S SALMON___HYD 24043	20.37 -0.16 0.00 N	23.03 -0.19 0.00 N	30.47 -0.29 0.00 N	22.20 -0.21 0.00 N	17.71 -0.14 0.00 N	26.80 -0.19 0.00 N	58.78 -0.34 0.00 N	55.68 -0.43 0.00 N	55.56 -0.76 0.00 N	60.00 -0.79 0.00 N	58.74 -0.92 0.00 N	62.55 -1.04 0.00 N	68.32 -1.61 0.00 N	92.61 -1.83 0.00 N	79.06 -1.80 0.00 N	63.10 -1.43 0.00 N	68.68 -1.36 0.00 N	83.37 -1.06 0.00 N	67.03 -1.00 0.00 N	59.94 -1.00 0.00 N	63.74 -1.10 0.00 N	54.81 -0.63 0.00 N	53.18 -0.42 0.00 N	46.36 -0.36 0.00 N
SELKIRK___II 23799	21.49 0.96 0.00 N	24.30 1.08 0.00 N	32.31 1.55 0.00 N	23.53 1.12 0.00 N	18.61 0.76 0.00 N	28.35 1.36 0.00 N	62.62 3.50 0.00 N	59.05 2.94 0.00 N	58.76 2.59 0.00 N	63.47 2.71 0.00 N	61.99 2.46 0.00 N	66.23 2.76 0.00 N	72.10 2.73 0.00 N	98.12 3.90 0.00 N	83.56 2.67 0.00 N	66.89 1.99 0.00 N	72.53 2.42 0.00 N	87.53 2.80 0.00 N	70.38 2.29 0.00 N	63.33 2.39 0.00 N	67.48 2.64 0.00 N	57.83 2.38 0.00 N	56.57 2.97 0.00 N	49.36 2.64 0.00 N
SELKIRK___I 23801	21.70 1.16 0.00 N	24.53 1.31 0.00 N	32.61 1.86 0.00 N	23.75 1.34 0.00 N	18.79 0.93 0.00 N	28.62 1.63 0.00 N	63.24 4.11 0.00 N	59.69 3.58 0.00 N	59.40 3.24 0.00 N	64.16 3.40 0.00 N	62.72 3.19 0.00 N	67.02 3.55 0.00 N	72.98 3.62 0.00 N	99.36 5.15 0.00 N	84.59 3.70 0.00 N	67.66 2.76 0.00 N	73.40 3.29 0.00 N	88.59 3.86 0.00 N	71.15 3.06 0.00 N	63.99 3.05 0.00 N	68.21 3.37 0.00 N	58.45 3.00 0.00 N	57.12 3.52 0.00 N	49.80 3.08 0.00 N
SENECA OSWGO___HYD 24041	20.24 -0.30 0.00 N	22.88 -0.34 0.00 N	30.28 -0.48 0.00 N	22.07 -0.35 0.00 N	17.61 -0.25 0.00 N	26.60 -0.39 0.00 N	58.25 -0.87 0.00 N	55.26 -0.85 0.00 N	55.23 -0.94 0.00 N	59.58 -1.19 0.00 N	58.31 -1.22 0.00 N	62.11 -1.36 0.00 N	67.84 -1.52 0.00 N	92.05 -2.17 0.00 N	78.92 -1.97 0.00 N	63.19 -1.70 0.00 N	68.48 -1.63 0.00 N	82.97 -1.77 0.00 N	66.68 -1.41 0.00 N	59.65 -1.29 0.00 N	63.41 -1.43 0.00 N	54.41 -1.04 0.00 N	52.68 -0.92 0.00 N	45.94 -0.78 0.00 N
SENECA___ENERGY 23797	20.07 -0.46 0.00 N	22.78 -0.44 0.00 N	29.99 -0.76 0.00 N	21.85 -0.56 0.00 N	17.51 -0.34 0.00 N	26.45 -0.54 0.00 N	57.05 -2.07 0.00 N	53.87 -2.24 0.00 N	53.74 -2.42 0.00 N	58.09 -2.68 0.00 N	57.09 -2.44 0.00 N	60.78 -2.69 0.00 N	66.26 -3.10 0.00 N	89.88 -4.34 0.00 N	77.22 -3.67 0.00 N	61.81 -3.08 0.00 N	67.06 -3.05 0.00 N	81.25 -3.48 0.00 N	65.18 -2.91 0.00 N	58.26 -2.67 0.00 N	62.09 -2.75 0.00 N	53.35 -2.10 0.00 N	51.64 -1.96 0.00 N	45.12 -1.60 0.00 N
SHOEMAKER___GT 23640	20.54 0.01 0.00 N	23.32 0.10 0.00 N	30.92 0.17 0.00 N	22.54 0.13 0.00 N	17.93 0.08 0.00 N	27.04 0.05 0.00 N	59.43 0.31 0.00 N	56.96 0.85 0.00 N	57.21 1.04 0.00 N	62.09 1.33 0.00 N	61.12 1.59 0.00 N	65.24 1.76 0.00 N	71.56 2.19 0.00 N	97.52 3.30 0.00 N	83.93 3.04 0.00 N	67.28 2.39 0.00 N	72.35 2.24 0.00 N	87.17 2.43 0.00 N	69.92 1.83 0.00 N	62.58 1.64 0.00 N	66.74 1.91 0.00 N	56.62 1.18 0.00 N	54.12 0.52 0.00 N	46.88 0.16 0.00 N
SHOREHAM_IC_1 23715	57.16 0.96 -35.67 N	74.02 1.27 -49.53 N	56.59 1.55 -24.29 N	50.47 1.07 -26.99 N	48.28 0.77 -29.66 N	50.17 1.20 -21.98 N	62.78 3.01 -0.66 N	59.63 3.52 0.00 N	59.92 3.75 0.00 N	65.52 4.75 0.00 N	64.97 5.44 0.00 N	69.75 6.28 0.00 N	80.77 7.47 -3.93 N	103.62 10.34 0.94 N	89.64 8.75 0.00 N	71.81 6.91 0.00 N	77.07 6.96 0.00 N	92.19 7.46 0.00 N	73.91 5.82 0.00 N	62.92 4.91 2.93 N	69.59 5.37 0.62 N	53.29 3.93 1.38 N	55.48 3.25 1.38 N	47.36 3.10 2.46 N
SHOREHAM_IC_2 23716	57.16 0.96 -35.67 N	74.02 1.27 -49.53 N	56.59 1.55 -24.29 N	50.47 1.07 -26.99 N	48.28 0.77 -29.66 N	50.17 1.20 -21.98 N	62.78 3.01 -0.66 N	59.63 3.52 0.00 N	59.92 3.75 0.00 N	65.52 4.75 0.00 N	64.97 5.44 0.00 N	69.75 6.28 0.00 N	80.77 7.47 -3.93 N	103.62 10.34 0.94 N	89.64 8.75 0.00 N	71.81 6.91 0.00 N	77.07 6.96 0.00 N	92.19 7.46 0.00 N	73.91 5.82 0.00 N	62.92 4.91 2.93 N	69.59 5.37 0.62 N	53.29 3.93 6.08 N	55.48 3.25 1.38 N	47.36 3.10 2.46 N
SITHE_IND_GS1 24169	20.09 -0.44 0.00 N	22.72 -0.50 0.00 N	30.06 -0.70 0.00 N	21.91 -0.50 0.00 N	17.48 -0.37 0.00 N	26.40 -0.59 0.00 N	57.69 -1.43 0.00 N	54.73 -1.38 0.00 N	54.71 -1.46 0.00 N	58.95 -1.81 0.00 N	57.65 -1.88 0.00 N	61.42 -2.06 0.00 N	67.11 -2.25 0.00 N	91.09 -3.13 0.00 N	78.28 -2.60 0.00 N	62.82 -2.07 0.00 N	67.90 -2.21 0.00 N	82.15 -2.58 0.00 N	66.02 -2.07 0.00 N	59.09 -1.85 0.00 N	62.79 -2.05 0.00 N	53.83 -1.62 0.00 N	52.18 -1.42 0.00 N	45.58 -1.14 0.00 N
SITHE_IND_GS2 24170	20.09 -0.44 0.00 N	22.72 -0.50 0.00 N	30.06 -0.70 0.00 N	21.91 -0.50 0.00 N	17.48 -0.37 0.00 N	26.40 -0.59 0.00 N	57.69 -1.43 0.00 N	54.73 -1.38 0.00 N	54.71 -1.46 0.00 N	58.95 -1.81 0.00 N	57.65 -1.88 0.00 N	61.42 -2.06 0.00 N	67.11 -2.25 0.00 N	91.09 -3.13 0.00 N	78.28 -2.60 0.00 N	62.82 -2.07 0.00 N	67.90 -2.21 0.00 N	82.15 -2.58 0.00 N	66.02 -2.07 0.00 N	59.09 -1.85 0.00 N	62.79 -2.05 0.00 N	53.83 -1.62 0.00 N	52.18 -1.42 0.00 N	45.58 -1.14 0.00 N
SITHE_IND_GS3 24171	20.09 -0.44 0.00 N	22.72 -0.50 0.00 N	30.06 -0.70 0.00 N	21.91 -0.50 0.00 N	17.48 -0.37 0.00 N	26.40 -0.59 0.00 N	57.69 -1.43 0.00 N	54.73 -1.38 0.00 N	54.71 -1.46 0.00 N	58.95 -1.81 0.00 N	57.65 -1.88 0.00 N	61.42 -2.06 0.00 N	67.11 -2.25 0.00 N	91.09 -3.13 0.00 N	78.28 -2.60 0.00 N	62.82 -2.07 0.00 N	67.90 -2.21 0.00 N	82.15 -2.58 0.00 N	66.02 -2.07 0.00 N	59.09 -1.85 0.00 N	62.79 -2.05 0.00 N	53.83 -1.62 0.00 N	52.18 -1.42 0.00 N	45.58 -1.14 0.00 N
SITHE_IND_GS4 24172	20.09 -0.44 0.00 N	22.72 -0.50 0.00 N	30.06 -0.70 0.00 N	21.91 -0.50 0.00 N	17.48 -0.37 0.00 N	26.40 -0.59 0.00 N	57.69 -1.43 0.00 N	54.73 -1.38 0.00 N	54.71 -1.46 0.00 N	58.95 -1.81 0.00 N	57.65 -1.88 0.00 N	61.42 -2.06 0.00 N	67.11 -2.25 0.00 N	91.09 -3.13 0.00 N	78.28 -2.60 0.00 N	62.82 -2.07 0.00 N	67.90 -2.21 0.00 N	82.15 -2.58 0.00 N	66.02 -2.07 0.00 N	59.09 -1.85 0.00 N	62.79 -2.05 0.00 N	53.83 -1.62 0.00 N	52.18 -1.42 0.00 N	45.58 -1.14 0.00 N

SITHE___BATAVIA 24024	19.95 -0.58 0.00 N	22.44 -0.78 0.00 N	29.59 -1.16 0.00 N	21.54 -0.87 0.00 N	17.32 -0.54 0.00 N	26.06 -0.93 0.00 N	56.32 -2.80 0.00 N	53.58 -2.53 0.00 N	53.76 -2.41 0.00 N	58.32 -2.44 0.00 N	57.38 -2.15 0.00 N	61.10 -2.38 0.00 N	66.87 -2.50 0.00 N	90.49 -3.73 0.00 N	78.13 -2.76 0.00 N	62.88 -2.02 0.00 N	67.96 -2.15 0.00 N	82.25 -2.48 0.00 N	66.01 -2.08 0.00 N	58.83 -2.11 0.00 N	62.45 -2.39 0.00 N	53.55 -1.90 0.00 N	51.47 -2.13 0.00 N	44.84 -1.88 0.00 N
SITHE___INDEPEND 23800	20.09 -0.44 0.00 N	22.72 -0.50 0.00 N	30.06 -0.70 0.00 N	21.91 -0.50 0.00 N	17.48 -0.37 0.00 N	26.40 -0.59 0.00 N	57.69 -1.43 0.00 N	54.73 -1.38 0.00 N	54.71 -1.46 0.00 N	58.95 -1.81 0.00 N	57.65 -1.88 0.00 N	61.42 -2.06 0.00 N	67.11 -2.25 0.00 N	91.09 -3.13 0.00 N	78.28 -2.60 0.00 N	62.82 -2.07 0.00 N	67.90 -2.21 0.00 N	82.15 -2.58 0.00 N	66.02 -2.07 0.00 N	59.09 -1.85 0.00 N	62.79 -2.05 0.00 N	53.83 -1.62 0.00 N	52.18 -1.42 0.00 N	45.58 -1.14 0.00 N
SITHE___MASSENA 23902	20.56 0.02 0.00 N	23.19 -0.03 0.00 N	30.69 -0.07 0.00 N	22.35 -0.07 0.00 N	17.83 -0.02 0.00 N	27.00 0.01 0.00 N	59.09 -0.03 0.00 N	55.72 -0.39 0.00 N	55.72 -0.45 0.00 N	60.32 -0.44 0.00 N	59.14 -0.39 0.00 N	63.02 -0.45 0.00 N	68.91 -0.45 0.00 N	93.37 -0.85 0.00 N	79.95 -0.94 0.00 N	64.00 -0.90 0.00 N	69.46 -0.65 0.00 N	84.11 -0.62 0.00 N	67.59 -0.50 0.00 N	60.37 -0.56 0.00 N	64.22 -0.62 0.00 N	55.16 -0.28 0.00 N	53.68 0.08 0.00 N	46.80 0.08 0.00 N
SITHE___OGDNSBRG 24021	21.33 0.80 0.00 N	24.05 0.83 0.00 N	31.82 1.06 0.00 N	23.16 0.75 0.00 N	18.48 0.63 0.00 N	28.06 1.07 0.00 N	61.64 2.52 0.00 N	56.49 0.38 0.00 N	55.86 -0.31 0.00 N	60.52 -0.25 0.00 N	59.38 -0.15 0.00 N	63.23 -0.24 0.00 N	69.13 -0.24 0.00 N	93.47 -0.74 0.00 N	79.56 -1.33 0.00 N	63.59 -1.31 0.00 N	69.32 -0.80 0.00 N	84.20 -0.53 0.00 N	67.70 -0.39 0.00 N	60.70 -0.24 0.00 N	64.20 -0.63 0.00 N	55.94 0.50 0.00 N	55.89 2.29 0.00 N	48.68 1.96 0.00 N
SITHE___STERLING 23777	20.96 0.42 0.00 N	23.68 0.47 0.00 N	31.33 0.57 0.00 N	22.83 0.42 0.00 N	18.20 0.35 0.00 N	27.53 0.55 0.00 N	60.55 1.42 0.00 N	57.48 1.37 0.00 N	57.43 1.27 0.00 N	62.14 1.38 0.00 N	60.82 1.28 0.00 N	64.87 1.39 0.00 N	70.84 1.47 0.00 N	96.11 1.90 0.00 N	82.17 1.28 0.00 N	65.68 0.78 0.00 N	71.36 1.25 0.00 N	86.50 1.77 0.00 N	69.53 1.44 0.00 N	62.20 1.26 0.00 N	66.22 1.38 0.00 N	56.81 1.36 0.00 N	54.95 1.35 0.00 N	47.77 1.05 0.00 N
SOUTH CAIRO___GT 23612	21.03 0.50 0.00 N	23.77 0.55 0.00 N	31.54 0.79 0.00 N	23.00 0.58 0.00 N	18.28 0.43 0.00 N	27.61 0.62 0.00 N	60.61 1.49 0.00 N	57.59 1.48 0.00 N	57.85 1.68 0.00 N	62.82 2.06 0.00 N	61.58 2.05 0.00 N	65.72 2.24 0.00 N	71.87 2.51 0.00 N	97.83 3.62 0.00 N	84.31 3.42 0.00 N	67.88 2.98 0.00 N	72.95 2.84 0.00 N	88.03 3.29 0.00 N	70.87 2.78 0.00 N	63.56 2.62 0.00 N	67.68 2.84 0.00 N	57.50 2.06 0.00 N	55.20 1.60 0.00 N	48.02 1.30 0.00 N
SOUTH HAMPTN___IC 23720	57.17 0.96 -35.67 N	74.03 1.27 -49.54 N	56.60 1.55 -24.29 N	50.48 1.07 -27.00 N	48.28 0.77 -29.67 N	50.18 1.20 -21.99 N	62.78 3.01 -0.66 N	59.63 3.52 0.00 N	59.92 3.75 0.00 N	65.52 4.75 0.00 N	64.97 5.44 0.00 N	69.75 6.28 0.00 N	80.77 7.47 -3.93 N	103.62 10.34 0.94 N	89.64 8.75 0.00 N	71.81 6.91 0.00 N	77.07 6.96 0.00 N	92.19 7.46 0.00 N	73.91 5.82 0.00 N	62.91 4.91 2.93 N	69.59 5.37 0.62 N	53.28 3.93 6.09 N	55.47 3.25 1.38 N	47.35 3.10 2.46 N
SOUTHOLD___IC 23719	57.17 0.96 -35.67 N	74.03 1.27 -49.54 N	56.60 1.55 -24.29 N	50.48 1.07 -27.00 N	48.28 0.77 -29.67 N	50.18 1.20 -21.99 N	62.78 3.01 -0.66 N	59.63 3.52 0.00 N	59.92 3.75 0.00 N	65.52 4.75 0.00 N	64.97 5.44 0.00 N	69.75 6.28 0.00 N	80.77 7.47 -3.93 N	103.62 10.34 0.94 N	89.64 8.75 0.00 N	71.81 6.91 0.00 N	77.07 6.96 0.00 N	92.19 7.46 0.00 N	73.91 5.82 0.00 N	62.91 4.91 2.93 N	69.59 5.37 0.62 N	53.28 3.93 6.09 N	55.47 3.25 1.38 N	47.35 3.10 2.46 N
ST LAWRENCE___ 23600	20.42 -0.12 0.00 N	23.04 -0.18 0.00 N	30.48 -0.27 0.00 N	22.20 -0.21 0.00 N	17.71 -0.14 0.00 N	26.81 -0.18 0.00 N	58.59 -0.53 0.00 N	55.35 -0.76 0.00 N	55.42 -0.75 0.00 N	59.98 -0.79 0.00 N	58.80 -0.73 0.00 N	62.66 -0.81 0.00 N	68.52 -0.85 0.00 N	92.88 -1.34 0.00 N	79.68 -1.21 0.00 N	63.87 -1.02 0.00 N	69.19 -0.92 0.00 N	83.71 -1.03 0.00 N	67.27 -0.82 0.00 N	60.08 -0.86 0.00 N	63.91 -0.93 0.00 N	54.82 -0.63 0.00 N	53.23 -0.37 0.00 N	46.45 -0.27 0.00 N
STATION 5_MISC_HYD 23604	19.71 -0.82 0.00 N	22.05 -1.17 0.00 N	28.95 -1.81 0.00 N	21.05 -1.36 0.00 N	16.89 -0.97 0.00 N	25.85 -1.14 0.00 N	56.84 -2.28 0.00 N	53.79 -2.32 0.00 N	53.88 -2.29 0.00 N	58.26 -2.50 0.00 N	57.02 -2.51 0.00 N	60.67 -2.80 0.00 N	66.07 -3.30 0.00 N	89.36 -4.85 0.00 N	76.11 -4.78 0.00 N	60.81 -4.08 0.00 N	66.12 -3.99 0.00 N	79.97 -4.76 0.00 N	64.20 -3.89 0.00 N	57.60 -3.34 0.00 N	61.54 -3.30 0.00 N	53.03 -2.41 0.00 N	51.60 -2.00 0.00 N	44.71 -2.01 0.00 N
STURGEON_POOL_HYD 23609	20.84 0.30 0.00 N	23.62 0.40 0.00 N	31.33 0.57 0.00 N	22.83 0.42 0.00 N	18.15 0.29 0.00 N	27.43 0.44 0.00 N	60.33 1.21 0.00 N	57.69 1.58 0.00 N	57.85 1.68 0.00 N	62.89 2.12 0.00 N	61.94 2.41 0.00 N	66.15 2.68 0.00 N	72.36 3.00 0.00 N	98.01 3.80 0.00 N	84.28 3.39 0.00 N	67.67 2.78 0.00 N	72.81 2.70 0.00 N	87.74 3.00 0.00 N	70.41 2.31 0.00 N	63.12 2.18 0.00 N	67.32 2.48 0.00 N	57.67 2.22 0.00 N	55.07 1.47 0.00 N	47.79 1.07 0.00 N
SYRACUSE___POWER 24017	20.39 -0.14 0.00 N	23.07 -0.15 0.00 N	30.50 -0.25 0.00 N	22.23 -0.18 0.00 N	17.75 -0.10 0.00 N	26.81 -0.18 0.00 N	58.61 -0.51 0.00 N	55.63 -0.48 0.00 N	55.58 -0.59 0.00 N	60.04 -0.72 0.00 N	58.82 -0.71 0.00 N	62.64 -0.83 0.00 N	68.45 -0.91 0.00 N	92.89 -1.32 0.00 N	79.67 -1.22 0.00 N	63.77 -1.12 0.00 N	69.12 -1.00 0.00 N	83.77 -0.97 0.00 N	67.31 -0.78 0.00 N	60.18 -0.76 0.00 N	63.98 -0.85 0.00 N	54.87 -0.57 0.00 N	53.01 -0.59 0.00 N	46.16 -0.56 0.00 N
Stony___Brook 24151	57.24 1.08 -35.63 N	74.10 1.41 -49.47 N	56.75 1.73 -24.26 N	50.57 1.20 -26.96 N	48.35 0.87 -29.62 N	50.31 1.36 -21.96 N	63.12 3.34 -0.66 N	59.90 3.79 0.00 N	60.20 4.03 0.00 N	65.82 5.06 0.00 N	65.28 5.74 0.00 N	70.08 6.60 -3.93 N	81.12 7.83 0.94 N	104.10 10.82 0.94 N	90.04 9.15 0.00 N	71.99 7.09 0.00 N	77.54 7.43 0.00 N	92.59 7.85 0.00 N	74.36 6.27 0.00 N	63.53 5.51 2.92 N	70.23 6.01 0.61 N	53.86 4.47 6.06 N	55.86 3.63 1.37 N	47.62 3.35 2.45 N

UPPER HUDSON___HYD 24058	21.20 0.67 0.00 N	23.90 0.68 0.00 N	31.73 0.97 0.00 N	23.06 0.65 0.00 N	18.26 0.41 0.00 N	27.96 0.97 0.00 N	62.08 2.96 0.00 N	58.55 2.44 0.00 N	58.48 2.31 0.00 N	63.40 2.63 0.00 N	61.72 2.18 0.00 N	66.01 2.53 0.00 N	71.50 2.14 0.00 N	97.08 2.87 0.00 N	82.82 1.93 0.00 N	66.66 1.76 0.00 N	71.85 1.73 0.00 N	86.41 1.67 0.00 N	70.11 2.02 0.00 N	63.29 2.35 0.00 N	67.61 2.77 0.00 N	57.54 2.10 0.00 N	56.32 2.72 0.00 N	49.08 2.36 0.00 N
UPPER RAQUET___HYD 24056	20.32 -0.22 0.00 N	22.92 -0.30 0.00 N	30.32 -0.44 0.00 N	22.07 -0.34 0.00 N	17.60 -0.25 0.00 N	26.71 -0.28 0.00 N	58.60 -0.53 0.00 N	55.18 -0.93 0.00 N	55.10 -1.07 0.00 N	59.70 -1.06 0.00 N	58.54 -0.99 0.00 N	62.36 -1.11 0.00 N	68.17 -1.20 0.00 N	92.28 -1.93 0.00 N	78.65 -2.24 0.00 N	62.72 -2.18 0.00 N	68.40 -1.71 0.00 N	83.00 -1.74 0.00 N	66.72 -1.37 0.00 N	59.59 -1.35 0.00 N	63.40 -1.44 0.00 N	54.58 -0.86 0.00 N	53.22 -0.38 0.00 N	46.35 -0.37 0.00 N
VISCHER___FERRY HYD 24020	21.63 1.10 0.00 N	24.43 1.21 0.00 N	32.48 1.73 0.00 N	23.64 1.23 0.00 N	18.69 0.84 0.00 N	28.50 1.51 0.00 N	63.07 3.94 0.00 N	59.44 3.32 0.00 N	59.22 3.05 0.00 N	64.11 3.34 0.00 N	62.43 2.90 0.00 N	66.82 3.35 0.00 N	72.56 3.19 0.00 N	98.55 4.33 0.00 N	84.06 3.17 0.00 N	67.57 2.68 0.00 N	72.93 2.82 0.00 N	87.93 3.20 0.00 N	71.05 2.96 0.00 N	64.07 3.13 0.00 N	68.24 3.40 0.00 N	58.26 2.81 0.00 N	57.06 3.46 0.00 N	49.93 3.21 0.00 N
WADING RIVER_1-3_GRP5 24038	57.21 0.99 -35.69 N	74.08 1.30 -49.56 N	56.65 1.59 -24.30 N	50.52 1.10 -27.01 N	48.32 0.79 -29.68 N	50.23 1.24 -22.00 N	62.87 3.09 -0.66 N	59.70 3.59 0.00 N	59.99 3.82 0.00 N	65.59 4.83 0.00 N	65.04 5.51 0.00 N	69.83 6.35 0.00 N	80.85 7.55 -3.93 N	103.72 10.45 0.94 N	89.72 8.84 0.00 N	71.88 6.99 0.00 N	77.17 7.06 0.00 N	92.31 7.58 0.00 N	74.01 5.91 0.00 N	63.01 5.01 2.94 N	69.70 5.48 0.62 N	53.36 4.02 6.10 N	55.54 3.32 1.38 N	47.41 3.16 2.47 N
WADING RIVER_IC_1 23522	57.21 0.99 -35.69 N	74.08 1.30 -49.56 N	56.65 1.59 -24.30 N	50.52 1.10 -27.01 N	48.32 0.79 -29.68 N	50.23 1.24 -22.00 N	62.87 3.09 -0.66 N	59.70 3.59 0.00 N	59.99 3.82 0.00 N	65.59 4.83 0.00 N	65.04 5.51 0.00 N	69.83 6.35 0.00 N	80.85 7.55 -3.93 N	103.72 10.45 0.94 N	89.72 8.84 0.00 N	71.88 6.99 0.00 N	77.17 7.06 0.00 N	92.31 7.58 0.00 N	74.01 5.91 2.94 N	63.01 5.01 0.62 N	69.70 5.48 6.10 N	53.36 4.02 1.38 N	55.54 3.32 2.47 N	47.41 3.16 2.47 N
WADING RIVER_IC_2 23547	57.21 0.99 -35.69 N	74.08 1.30 -49.56 N	56.65 1.59 -24.30 N	50.52 1.10 -27.01 N	48.32 0.79 -29.68 N	50.23 1.24 -22.00 N	62.87 3.09 -0.66 N	59.70 3.59 0.00 N	59.99 3.82 0.00 N	65.59 4.83 0.00 N	65.04 5.51 0.00 N	69.83 6.35 0.00 N	80.85 7.55 -3.93 N	103.72 10.45 0.94 N	89.72 8.84 0.00 N	71.88 6.99 0.00 N	77.17 7.06 0.00 N	92.31 7.58 0.00 N	74.01 5.91 2.94 N	63.01 5.01 0.62 N	69.70 5.48 6.10 N	53.36 4.02 1.38 N	55.54 3.32 2.47 N	47.41 3.16 2.47 N
WADING RIVER_IC_3 23601	57.21 0.99 -35.69 N	74.08 1.30 -49.56 N	56.65 1.59 -24.30 N	50.52 1.10 -27.01 N	48.32 0.79 -29.68 N	50.23 1.24 -22.00 N	62.87 3.09 -0.66 N	59.70 3.59 0.00 N	59.99 3.82 0.00 N	65.59 4.82 0.00 N	65.04 5.51 0.00 N	69.82 6.35 0.00 N	80.84 7.55 -3.93 N	103.71 10.44 0.94 N	89.72 8.83 0.00 N	71.88 6.99 0.00 N	77.17 7.05 0.00 N	92.31 7.58 0.00 N	74.01 5.91 2.94 N	63.01 5.02 0.62 N	69.70 5.48 6.10 N	53.37 4.02 1.38 N	55.54 3.32 2.47 N	47.40 3.15 2.47 N
WALDEN___HYDRO 24148	20.79 0.26 0.00 N	23.59 0.37 0.00 N	31.28 0.52 0.00 N	22.79 0.38 0.00 N	18.12 0.27 0.00 N	27.38 0.39 0.00 N	60.23 1.11 0.00 N	57.70 1.59 0.00 N	57.89 1.72 0.00 N	62.91 2.14 0.00 N	61.97 2.44 0.00 N	66.20 2.73 0.00 N	72.58 3.21 0.00 N	98.88 4.66 0.00 N	85.01 4.12 0.00 N	68.18 3.28 0.00 N	73.38 3.27 0.00 N	88.39 3.65 0.00 N	70.82 2.73 0.00 N	63.42 2.49 0.00 N	67.66 2.82 0.00 N	57.39 1.95 0.00 N	54.74 1.14 0.00 N	47.46 0.74 0.00 N
WATERSIDE___6 8 9 23538	21.52 0.99 0.00 N	24.39 1.17 0.00 N	32.27 1.51 0.00 N	23.50 1.09 0.00 N	18.70 0.85 0.00 N	28.31 1.32 0.00 N	62.48 3.35 0.00 N	61.99 3.99 -1.89 N	93.16 4.35 -32.64 N	95.38 5.13 -29.48 N	71.28 5.44 -6.30 N	84.91 6.13 -15.30 N	96.74 7.16 -20.22 N	105.89 10.26 -1.41 N	102.37 8.71 -12.77 N	119.42 6.84 -47.68 N	147.75 7.09 -70.55 N	102.12 7.93 -9.45 N	73.89 5.80 0.00 N	90.67 5.23 -24.50 N	174.66 5.83 -103.99 N	83.89 4.23 -24.22 N	95.38 2.96 -38.82 N	49.15 2.43 0.00 N
WEST BABYLON___IC 23714	55.90 1.02 -34.35 N	72.14 1.22 -47.70 N	55.76 1.61 -23.39 N	49.57 1.16 -26.00 N	47.33 0.91 -28.57 N	49.54 1.38 -21.17 N	63.18 3.43 -0.63 N	60.02 3.91 0.00 N	60.20 4.04 0.00 N	65.61 4.85 0.00 N	64.88 5.35 0.00 N	69.56 6.08 0.00 N	80.43 7.16 -3.91 N	103.58 10.11 0.75 N	89.42 8.53 0.00 N	71.68 6.79 0.00 N	77.17 7.06 0.00 N	92.68 7.94 0.00 N	74.18 6.09 2.41 N	64.13 5.60 0.51 N	70.57 6.24 0.51 N	55.13 4.68 4.99 N	55.94 3.47 1.13 N	47.46 2.76 2.02 N
WEST CANADA___HYD 24049	20.58 0.04 0.00 N	23.28 0.06 0.00 N	30.86 0.10 0.00 N	22.49 0.08 0.00 N	17.90 0.05 0.00 N	27.06 0.07 0.00 N	59.34 0.22 0.00 N	56.38 0.27 0.00 N	56.45 0.29 0.00 N	61.08 0.31 0.00 N	59.82 0.29 0.00 N	63.80 0.33 0.00 N	69.72 0.36 0.00 N	94.77 0.55 0.00 N	81.38 0.49 0.00 N	65.33 0.44 0.00 N	70.50 0.39 0.00 N	85.15 0.42 0.00 N	68.44 0.34 0.00 N	61.29 0.36 0.00 N	65.23 0.39 0.00 N	55.70 0.26 0.00 N	53.77 0.17 0.00 N	46.88 0.16 0.00 N
WESTERN_NY_WIND 24143	19.95 -0.58 0.00 N	22.44 -0.78 0.00 N	29.59 -1.16 0.00 N	21.54 -0.87 0.00 N	17.32 -0.54 0.00 N	26.06 -0.93 0.00 N	56.32 -2.80 0.00 N	53.58 -2.53 0.00 N	53.76 -2.41 0.00 N	58.32 -2.44 0.00 N	57.38 -2.15 0.00 N	61.10 -2.38 0.00 N	66.87 -2.50 0.00 N	90.49 -3.73 0.00 N	78.13 -2.76 0.00 N	62.88 -2.02 0.00 N	67.96 -2.15 0.00 N	82.25 -2.48 0.00 N	66.01 -2.08 0.00 N	58.83 -2.11 0.00 N	62.45 -2.39 0.00 N	53.55 -1.90 0.00 N	51.47 -2.13 0.00 N	44.84 -1.88 0.00 N
YORK___WARBASSE 23770	21.58 1.05 0.00 N	24.45 1.23 0.00 N	32.35 1.60 0.00 N	23.56 1.15 0.00 N	18.75 0.90 0.00 N	28.39 1.40 0.00 N	62.69 3.57 0.00 N	60.36 4.25 0.00 N	93.45 4.64 -32.64 N	72.68 5.46 -6.46 N	65.81 5.80 -0.48 N	70.00 6.51 -0.01 N	76.98 7.61 0.00 N	105.70 10.94 -0.55 N	94.87 9.33 -4.66 N	72.10 7.21 0.00 N	144.77 7.43 -67.22 N	102.37 8.19 -9.45 N	74.07 5.98 0.00 N	90.85 5.41 -24.50 N	174.89 6.06 -103.99 N	84.06 4.39 -24.22 N	95.62 3.20 -38.82 N	49.35 2.63 0.00 N