

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/12/2004

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	65.15 3.67 0.00 N	56.22 3.18 0.00 N	61.55 2.92 0.00 N	57.54 2.69 0.00 N	56.01 2.67 0.00 N	56.81 3.70 0.00 N	69.15 4.50 0.00 N	66.55 4.79 0.00 N	66.68 5.26 0.00 N	68.76 5.75 0.00 N	64.59 5.29 0.00 N	65.84 5.33 0.00 N	60.89 4.98 0.00 N	70.94 6.21 0.00 N	67.12 4.77 -9.53 N	79.89 6.42 -1.66 N	75.36 6.63 0.00 N	74.95 6.35 0.00 N	64.81 5.24 0.00 N	66.54 5.12 0.00 N	61.10 4.95 0.00 N	61.98 4.74 0.00 N	59.51 4.80 0.00 N	50.62 3.54 0.00 N
74TH STREET_GT_1 24260	65.15 3.67 0.00 N	56.22 3.18 0.00 N	61.55 2.92 0.00 N	57.54 2.69 0.00 N	56.01 2.67 0.00 N	56.81 3.70 0.00 N	69.15 4.50 0.00 N	66.55 4.79 0.00 N	66.68 5.26 0.00 N	68.76 5.75 0.00 N	64.59 5.29 0.00 N	65.84 5.33 0.00 N	60.89 4.98 0.00 N	70.94 6.21 0.00 N	67.12 4.77 -9.53 N	79.89 6.42 -1.66 N	75.36 6.63 0.00 N	74.95 6.35 0.00 N	64.81 5.24 0.00 N	66.54 5.12 0.00 N	61.10 4.95 0.00 N	61.98 4.74 0.00 N	59.51 4.80 0.00 N	50.62 3.54 0.00 N
74TH STREET_GT_2 24261	65.15 3.67 0.00 N	56.22 3.18 0.00 N	61.55 2.92 0.00 N	57.54 2.69 0.00 N	56.01 2.67 0.00 N	56.81 3.70 0.00 N	69.15 4.50 0.00 N	66.55 4.79 0.00 N	66.68 5.26 0.00 N	68.76 5.75 0.00 N	64.59 5.29 0.00 N	65.84 5.33 0.00 N	60.89 4.98 0.00 N	70.94 6.21 0.00 N	67.12 4.77 -9.53 N	79.89 6.42 -1.66 N	75.36 6.63 0.00 N	74.95 6.35 0.00 N	64.81 5.24 0.00 N	66.54 5.12 0.00 N	61.10 4.95 0.00 N	61.98 4.74 0.00 N	59.51 4.80 0.00 N	50.62 3.54 0.00 N
ADK HUDSON___FALLS 24011	66.21 4.73 0.00 N	56.70 3.67 0.00 N	62.66 4.03 0.00 N	59.38 4.52 0.00 N	58.02 4.67 0.00 N	68.23 5.12 0.00 N	68.54 3.89 0.00 N	64.37 2.61 0.00 N	64.35 2.92 0.00 N	66.13 3.12 0.00 N	62.61 3.31 0.00 N	63.32 2.82 0.00 N	58.02 2.10 0.00 N	67.60 6.21 0.00 N	55.85 3.03 0.00 N	76.29 4.48 0.00 N	72.09 3.36 0.00 N	72.06 3.45 0.00 N	61.46 1.89 0.00 N	63.96 2.54 0.00 N	58.58 2.43 0.00 N	60.53 3.29 0.00 N	58.54 3.84 0.00 N	50.89 3.82 0.00 N
ADK RESOURCE___RCVRY 23798	66.21 4.73 0.00 N	56.70 3.67 0.00 N	62.66 4.03 0.00 N	59.38 4.52 0.00 N	58.02 4.67 0.00 N	68.23 5.12 0.00 N	68.54 3.89 0.00 N	64.37 2.61 0.00 N	64.35 2.92 0.00 N	66.13 3.12 0.00 N	62.61 3.31 0.00 N	63.32 2.82 0.00 N	58.02 2.10 0.00 N	67.60 2.87 0.00 N	55.85 3.03 0.00 N	76.29 4.48 0.00 N	72.09 3.36 0.00 N	72.06 3.45 0.00 N	61.46 1.89 0.00 N	63.96 2.54 0.00 N	58.58 2.43 0.00 N	60.53 3.29 0.00 N	58.54 3.84 0.00 N	50.89 3.82 0.00 N
ADK S GLENS___FALLS 24028	66.21 4.73 0.00 N	56.70 3.67 0.00 N	62.66 4.03 0.00 N	59.38 4.52 0.00 N	58.02 4.67 0.00 N	68.23 5.12 0.00 N	68.54 3.89 0.00 N	64.37 2.61 0.00 N	64.35 2.92 0.00 N	66.13 3.12 0.00 N	62.61 3.31 0.00 N	63.32 2.82 0.00 N	58.02 2.10 0.00 N	67.60 2.87 0.00 N	55.85 3.03 0.00 N	76.29 4.48 0.00 N	72.09 3.36 0.00 N	72.06 3.45 0.00 N	61.46 1.89 0.00 N	63.96 2.54 0.00 N	58.58 2.43 0.00 N	60.53 3.29 0.00 N	58.54 3.84 0.00 N	50.89 3.82 0.00 N
ADK_NYS___DAM 23527	66.08 4.60 0.00 N	56.56 3.52 0.00 N	62.46 3.83 0.00 N	59.30 4.44 0.00 N	58.16 4.81 0.00 N	68.17 5.06 0.00 N	68.33 3.68 0.00 N	64.07 2.30 0.00 N	64.09 2.67 0.00 N	66.09 3.08 0.00 N	62.57 3.27 0.00 N	63.21 2.70 0.00 N	58.03 2.11 0.00 N	67.55 2.82 0.00 N	55.91 3.09 0.00 N	76.68 4.86 0.00 N	72.00 3.27 0.00 N	71.76 3.16 0.00 N	61.10 1.52 0.00 N	64.05 2.64 0.00 N	58.81 2.66 0.00 N	60.52 3.28 0.00 N	58.46 3.76 0.00 N	50.98 3.90 0.00 N
AIR_PRODUCTS___DRP 24190	65.36 3.88 0.00 N	56.41 3.38 0.00 N	62.67 4.04 0.00 N	58.96 4.10 0.00 N	57.31 3.97 0.00 N	67.19 4.07 0.00 N	67.92 3.27 0.00 N	63.98 2.22 0.00 N	63.81 2.39 0.00 N	65.60 2.59 0.00 N	61.99 2.69 0.00 N	63.24 2.73 0.00 N	58.36 2.44 0.00 N	67.52 2.79 0.00 N	55.48 2.66 0.00 N	76.02 4.20 0.00 N	71.94 3.22 0.00 N	71.66 3.06 0.00 N	61.50 1.92 0.00 N	63.89 2.48 0.00 N	58.59 2.44 0.00 N	60.36 3.11 0.00 N	57.99 3.28 0.00 N	50.63 3.56 0.00 N
ALBANY___1 23571	65.42 3.94 0.00 N	56.46 3.42 0.00 N	62.72 4.09 0.00 N	59.01 4.16 0.00 N	57.37 4.02 0.00 N	67.25 4.14 0.00 N	67.98 3.33 0.00 N	64.04 2.28 0.00 N	63.88 2.45 0.00 N	65.67 2.66 0.00 N	62.05 2.75 0.00 N	63.30 2.80 0.00 N	58.41 2.50 0.00 N	67.59 2.86 0.00 N	55.53 2.72 0.00 N	76.09 4.28 0.00 N	72.02 3.30 0.00 N	71.73 3.13 0.00 N	61.55 1.97 0.00 N	63.95 2.53 0.00 N	58.65 2.49 0.00 N	60.41 3.17 0.00 N	58.05 3.34 0.00 N	50.68 3.60 0.00 N
ALBANY___2 23572	65.42 3.94 0.00 N	56.46 3.42 0.00 N	62.72 4.09 0.00 N	59.01 4.16 0.00 N	57.37 4.02 0.00 N	67.25 4.14 0.00 N	67.98 3.33 0.00 N	64.04 2.28 0.00 N	63.88 2.45 0.00 N	65.67 2.66 0.00 N	62.05 2.75 0.00 N	63.30 2.80 0.00 N	58.41 2.50 0.00 N	67.59 2.86 0.00 N	55.53 2.72 0.00 N	76.09 4.28 0.00 N	72.02 3.30 0.00 N	71.73 3.13 0.00 N	61.55 1.97 0.00 N	63.95 2.53 0.00 N	58.65 2.49 0.00 N	60.41 3.17 0.00 N	58.05 3.34 0.00 N	50.68 3.60 0.00 N

ALBANY___3 23573	65.42 3.94 0.00 N	56.46 3.42 0.00 N	62.72 4.09 0.00 N	59.01 4.16 0.00 N	57.37 4.02 0.00 N	67.25 4.14 0.00 N	67.98 3.33 0.00 N	64.04 2.28 0.00 N	63.88 2.45 0.00 N	65.67 2.66 0.00 N	62.05 2.75 0.00 N	63.30 2.80 0.00 N	58.41 2.50 0.00 N	67.59 2.86 0.00 N	55.53 2.72 0.00 N	76.09 4.28 0.00 N	72.02 3.30 0.00 N	71.73 3.13 0.00 N	61.55 1.97 0.00 N	63.95 2.53 0.00 N	58.65 2.49 0.00 N	60.41 3.17 0.00 N	58.05 3.34 0.00 N	50.68 3.60 0.00 N
ALBANY___4 23574	65.42 3.94 0.00 N	56.46 3.42 0.00 N	62.72 4.09 0.00 N	59.01 4.16 0.00 N	57.37 4.02 0.00 N	67.25 4.14 0.00 N	67.98 3.33 0.00 N	64.04 2.28 0.00 N	63.88 2.45 0.00 N	65.67 2.66 0.00 N	62.05 2.75 0.00 N	63.30 2.80 0.00 N	58.41 2.50 0.00 N	67.59 2.86 0.00 N	55.53 2.72 0.00 N	76.09 4.28 0.00 N	72.02 3.30 0.00 N	71.73 3.13 0.00 N	61.55 1.97 0.00 N	63.95 2.53 0.00 N	58.65 2.49 0.00 N	60.41 3.17 0.00 N	58.05 3.34 0.00 N	50.68 3.60 0.00 N
ALCOA_RYNLDS___DRP 24188	62.31 0.83 0.00 N	53.65 0.61 0.00 N	59.56 0.93 0.00 N	55.65 0.80 0.00 N	54.00 0.66 0.00 N	63.95 0.84 0.00 N	64.75 0.10 0.00 N	61.11 -0.66 0.00 N	60.34 -1.09 0.00 N	61.60 -1.41 0.00 N	57.97 -1.34 0.00 N	59.48 -1.03 0.00 N	55.09 -0.82 0.00 N	63.42 -1.31 0.00 N	51.75 -1.06 0.00 N	70.58 -1.23 0.00 N	67.20 -1.53 0.00 N	67.31 -1.29 0.00 N	58.63 -0.94 0.00 N	60.40 -1.02 0.00 N	55.34 -0.82 0.00 N	57.20 -0.04 0.00 N	54.71 0.00 0.00 N	47.61 0.53 0.00 N
ALLEGHENY___COGEN 23514	63.84 2.36 0.00 N	54.75 1.71 0.00 N	60.82 2.19 0.00 N	56.79 1.93 0.00 N	54.76 1.41 0.00 N	64.34 1.23 0.00 N	64.98 0.33 0.00 N	61.31 -0.46 0.00 N	60.83 -0.60 0.00 N	62.27 -0.74 0.00 N	58.95 -0.35 0.00 N	60.25 -0.26 0.00 N	56.22 0.31 0.00 N	64.50 -0.22 0.00 N	52.81 -0.01 0.00 N	71.72 -0.09 0.00 N	68.31 -0.42 0.00 N	67.98 -0.62 0.00 N	59.35 -0.23 0.00 N	61.29 -0.13 0.00 N	56.19 0.03 0.00 N	57.57 0.33 0.00 N	55.77 1.06 0.00 N	48.51 1.43 0.00 N
AMERICAN_REF_FUEL 24010	58.94 -2.53 0.00 N	50.22 -2.82 0.00 N	55.49 -3.14 0.00 N	51.50 -3.35 0.00 N	50.27 -3.08 0.00 N	60.32 -2.79 0.00 N	62.65 -2.00 0.00 N	60.81 -0.96 0.00 N	59.93 -1.50 0.00 N	61.19 -1.83 0.00 N	57.64 -1.66 0.00 N	58.88 -1.63 0.00 N	54.60 -1.32 0.00 N	62.92 -1.80 0.00 N	51.21 -1.61 0.00 N	68.52 -3.29 0.00 N	66.16 -2.57 0.00 N	66.28 -2.32 0.00 N	58.41 -1.16 0.00 N	59.73 -1.69 0.00 N	54.52 -1.64 0.00 N	54.88 -2.36 0.00 N	51.92 -2.78 0.00 N	44.10 -2.98 0.00 N
AMERICAN___BRASS 23903	58.94 -2.53 0.00 N	50.22 -2.82 0.00 N	55.49 -3.14 0.00 N	51.50 -3.35 0.00 N	50.27 -3.08 0.00 N	60.32 -2.79 0.00 N	62.65 -2.00 0.00 N	60.81 -0.96 0.00 N	59.93 -1.50 0.00 N	61.19 -1.83 0.00 N	57.64 -1.66 0.00 N	58.88 -1.63 0.00 N	54.60 -1.32 0.00 N	62.92 -1.80 0.00 N	51.21 -1.61 0.00 N	68.52 -3.29 0.00 N	66.16 -2.57 0.00 N	66.28 -2.32 0.00 N	58.41 -1.16 0.00 N	59.73 -1.69 0.00 N	54.52 -1.64 0.00 N	54.88 -2.36 0.00 N	51.92 -2.78 0.00 N	44.10 -2.98 0.00 N
ARTHUR_KILL_GT_1 23520	65.02 3.54 0.00 N	56.10 3.07 0.00 N	61.43 2.79 0.00 N	57.43 2.58 0.00 N	55.91 2.56 0.00 N	66.68 3.56 0.00 N	69.02 4.37 0.00 N	66.44 4.68 0.00 N	66.58 5.15 0.00 N	68.60 5.59 0.00 N	64.48 5.18 0.00 N	65.74 5.24 0.00 N	60.80 4.88 0.00 N	70.80 4.68 0.00 N	67.02 4.68 -9.53 N	79.69 6.22 -1.66 N	75.18 6.46 0.00 N	74.76 6.16 0.00 N	64.69 5.12 0.00 N	66.43 5.01 0.00 N	61.17 5.02 0.00 N	62.07 4.83 0.00 N	59.59 4.88 0.00 N	50.68 3.60 0.00 N
ARTHUR_KILL_2 23512	65.02 3.54 0.00 N	56.10 3.07 0.00 N	61.43 2.79 0.00 N	57.43 2.58 0.00 N	55.91 2.56 0.00 N	66.68 3.56 0.00 N	69.02 4.37 0.00 N	66.44 4.68 0.00 N	66.58 5.15 0.00 N	68.60 5.59 0.00 N	64.48 5.18 0.00 N	65.74 5.24 0.00 N	60.80 4.88 0.00 N	70.80 6.08 0.00 N	67.02 4.68 -9.53 N	79.69 6.22 -1.66 N	75.18 6.46 0.00 N	74.76 6.16 0.00 N	64.69 5.12 0.00 N	66.43 5.01 0.00 N	61.17 5.02 0.00 N	62.07 4.83 0.00 N	59.59 4.88 0.00 N	50.68 3.60 0.00 N
ARTHUR_KILL_3 23513	64.99 3.51 0.00 N	56.07 3.04 0.00 N	61.40 2.77 0.00 N	57.41 2.55 0.00 N	55.89 2.54 0.00 N	66.66 3.55 0.00 N	68.98 4.32 0.00 N	66.35 4.59 0.00 N	66.47 5.04 0.00 N	68.53 5.51 0.00 N	64.37 5.07 0.00 N	65.63 5.13 0.00 N	60.70 4.78 0.00 N	70.69 5.96 0.00 N	66.93 4.58 -9.53 N	79.61 6.14 -1.66 N	75.07 6.34 0.00 N	74.65 6.05 0.00 N	64.58 5.00 0.00 N	66.30 4.88 0.00 N	60.90 4.75 0.00 N	61.80 4.56 0.00 N	59.34 4.64 0.00 N	50.48 3.40 0.00 N
ASHOKAN____ 23654	63.37 1.89 0.00 N	54.76 1.72 0.00 N	60.31 1.68 0.00 N	56.50 1.65 0.00 N	55.04 1.70 0.00 N	65.10 1.99 0.00 N	67.20 2.55 0.00 N	64.64 2.88 0.00 N	64.51 3.09 0.00 N	66.43 3.42 0.00 N	62.53 3.23 0.00 N	63.29 2.79 0.00 N	58.42 2.51 0.00 N	68.08 3.35 0.00 N	55.62 2.81 0.00 N	75.52 3.71 0.00 N	72.52 3.80 0.00 N	72.26 3.66 0.00 N	62.55 2.97 0.00 N	64.37 2.95 0.00 N	58.80 2.65 0.00 N	59.53 2.29 0.00 N	56.93 2.22 0.00 N	48.59 1.52 0.00 N
ASTORIA 5-9 ____ 23662	159.26 5.29 -92.49 N	167.07 4.43 -109.60 N	159.37 4.24 -96.50 N	153.02 3.89 -94.27 N	72.15 3.84 -14.97 N	96.98 5.23 -28.64 N	74.36 6.38 -3.33 N	73.51 6.89 -4.86 N	132.96 7.49 -64.05 N	159.33 8.15 -88.17 N	119.22 7.66 -52.26 N	88.15 7.83 -19.82 N	76.93 7.26 -13.75 N	137.57 8.84 -64.00 N	84.02 6.91 -24.29 N	85.47 9.24 -4.42 N	87.94 9.31 -9.90 N	77.89 9.04 -0.25 N	77.62 7.44 -10.60 N	78.04 7.28 -9.34 N	78.15 6.86 -15.14 N	76.66 6.74 -12.68 N	77.96 6.73 -16.52 N	63.64 5.17 -11.39 N
ASTORIA GT2____ 23536	159.26 5.28 -92.49 N	167.07 4.43 -109.60 N	159.37 4.23 -96.50 N	153.01 3.89 -94.27 N	72.15 3.84 -14.97 N	96.98 5.23 -28.64 N	74.36 6.38 -3.33 N	73.51 6.89 -4.86 N	132.96 7.48 -64.05 N	159.32 8.14 -88.17 N	119.22 7.66 -52.26 N	88.15 7.82 -19.82 N	76.93 7.26 -13.75 N	137.57 8.84 -64.00 N	84.01 6.91 -24.29 N	85.47 9.23 -4.42 N	87.93 9.31 -9.90 N	77.89 9.04 -0.25 N	77.62 7.44 -10.60 N	78.04 7.28 -9.34 N	78.15 6.86 -15.14 N	76.66 6.73 -12.68 N	77.96 6.73 -16.52 N	63.64 5.17 -11.39 N
ASTORIA GT3____ 23731	159.26 5.28 -92.49 N	167.07 4.43 -109.60 N	159.37 4.23 -96.50 N	153.01 3.89 -94.27 N	72.15 3.84 -14.97 N	96.98 5.23 -28.64 N	74.36 6.38 -3.33 N	73.51 6.89 -4.86 N	132.96 7.48 -64.05 N	159.32 8.14 -88.17 N	119.22 7.66 -52.26 N	88.15 7.82 -19.82 N	76.93 7.26 -13.75 N	137.57 8.84 -64.00 N	84.01 6.91 -24.29 N	85.47 9.23 -4.42 N	87.93 9.31 -9.90 N	77.89 9.04 -0.25 N	77.62 7.44 -10.60 N	78.04 7.28 -9.34 N	78.15 6.86 -15.14 N	76.66 6.73 -12.68 N	77.96 6.73 -16.52 N	63.64 5.17 -11.39 N

ASTORIA_GT4_23727	159.26 5.28 -92.49 N	167.07 4.43 -109.60 N	159.37 4.23 -96.50 N	153.01 3.89 -94.27 N	72.15 3.84 -14.97 N	96.98 5.23 -28.64 N	74.36 6.38 -3.33 N	73.51 6.89 -4.86 N	132.96 7.48 -64.05 N	159.32 8.14 -88.17 N	119.22 7.66 -52.26 N	88.15 7.82 -19.82 N	76.93 7.26 -13.75 N	137.57 8.84 -64.00 N	84.01 6.91 -24.29 N	85.47 9.23 -4.42 N	87.93 9.31 -9.90 N	77.89 9.04 -0.25 N	77.62 7.44 -10.60 N	78.04 7.28 -9.34 N	78.15 6.86 -15.14 N	76.66 6.73 -12.68 N	77.96 6.73 -16.52 N	63.64 5.17 -11.39 N
ASTORIA_GT2_124094	159.26 5.28 -92.49 N	167.07 4.43 -109.60 N	159.37 4.23 -96.50 N	153.01 3.89 -94.27 N	72.15 3.84 -14.97 N	96.98 5.23 -28.64 N	74.36 6.38 -3.33 N	73.51 6.89 -4.86 N	132.96 7.48 -64.05 N	159.32 8.14 -88.17 N	119.22 7.66 -52.26 N	88.15 7.82 -19.82 N	76.93 7.26 -13.75 N	137.57 8.84 -64.00 N	84.01 6.91 -24.29 N	85.47 9.23 -4.42 N	87.93 9.31 -9.90 N	77.89 9.04 -0.25 N	77.62 7.44 -10.60 N	78.04 7.28 -9.34 N	78.15 6.86 -15.14 N	76.66 6.73 -12.68 N	77.96 6.73 -16.52 N	63.64 5.17 -11.39 N
ASTORIA_GT2_224095	159.26 5.28 -92.49 N	167.07 4.43 -109.60 N	159.37 4.23 -96.50 N	153.01 3.89 -94.27 N	72.15 3.84 -14.97 N	96.98 5.23 -28.64 N	74.36 6.38 -3.33 N	73.51 6.89 -4.86 N	132.96 7.48 -64.05 N	159.32 8.14 -88.17 N	119.22 7.66 -52.26 N	88.15 7.82 -19.82 N	76.93 7.26 -13.75 N	137.57 8.84 -64.00 N	84.01 6.91 -24.29 N	85.47 9.23 -4.42 N	87.93 9.31 -9.90 N	77.89 9.04 -0.25 N	77.62 7.44 -10.60 N	78.04 7.28 -9.34 N	78.15 6.86 -15.14 N	76.66 6.73 -12.68 N	77.96 6.73 -16.52 N	63.64 5.17 -11.39 N
ASTORIA_GT2_324096	159.26 5.28 -92.49 N	167.07 4.43 -109.60 N	159.37 4.23 -96.50 N	153.01 3.89 -94.27 N	72.15 3.84 -14.97 N	96.98 5.23 -28.64 N	74.36 6.38 -3.33 N	73.51 6.89 -4.86 N	132.96 7.48 -64.05 N	159.32 8.14 -88.17 N	119.22 7.66 -52.26 N	88.15 7.82 -19.82 N	76.93 7.26 -13.75 N	137.57 8.84 -64.00 N	84.01 6.91 -24.29 N	85.47 9.23 -4.42 N	87.93 9.31 -9.90 N	77.89 9.04 -0.25 N	77.62 7.44 -10.60 N	78.04 7.28 -9.34 N	78.15 6.86 -15.14 N	76.66 6.73 -12.68 N	77.96 6.73 -16.52 N	63.64 5.17 -11.39 N
ASTORIA_GT2_424097	159.26 5.28 -92.49 N	167.07 4.43 -109.60 N	159.37 4.23 -96.50 N	153.01 3.89 -94.27 N	72.15 3.84 -14.97 N	96.98 5.23 -28.64 N	74.36 6.38 -3.33 N	73.51 6.89 -4.86 N	132.96 7.48 -64.05 N	159.32 8.14 -88.17 N	119.22 7.66 -52.26 N	88.15 7.82 -19.82 N	76.93 7.26 -13.75 N	137.57 8.84 -64.00 N	84.01 6.91 -24.29 N	85.47 9.23 -4.42 N	87.93 9.31 -9.90 N	77.89 9.04 -0.25 N	77.62 7.44 -10.60 N	78.04 7.28 -9.34 N	78.15 6.86 -15.14 N	76.66 6.73 -12.68 N	77.96 6.73 -16.52 N	63.64 5.17 -11.39 N
ASTORIA_GT3_124098	159.26 5.28 -92.49 N	167.07 4.43 -109.60 N	159.37 4.23 -96.50 N	153.01 3.89 -94.27 N	72.15 3.84 -14.97 N	96.98 5.23 -28.64 N	74.36 6.38 -3.33 N	73.51 6.89 -4.86 N	132.96 7.48 -64.05 N	159.32 8.14 -88.17 N	119.22 7.66 -52.26 N	88.15 7.82 -19.82 N	76.93 7.26 -13.75 N	137.57 8.84 -64.00 N	84.01 6.91 -24.29 N	85.47 9.23 -4.42 N	87.93 9.31 -9.90 N	77.89 9.04 -0.25 N	77.62 7.44 -10.60 N	78.04 7.28 -9.34 N	78.15 6.86 -15.14 N	76.66 6.73 -12.68 N	77.96 6.73 -16.52 N	63.64 5.17 -11.39 N
ASTORIA_GT3_224099	159.26 5.28 -92.49 N	167.07 4.43 -109.60																						

ASTORIA_GT_1 23523	65.60 4.13 0.00 N	56.55 3.52 0.00 N	61.89 3.26 0.00 N	57.83 2.98 0.00 N	56.28 2.94 0.00 N	67.14 4.03 0.00 N	69.91 4.89 -0.36 N	76.42 5.27 -9.39 N	77.29 5.72 -10.14 N	94.16 6.20 -24.94 N	107.33 5.73 -42.30 N	86.13 5.81 -19.82 N	74.97 5.38 -13.67 N	76.05 6.63 -4.69 N	82.63 5.14 -24.67 N	82.12 6.89 -3.42 N	85.69 7.07 -9.90 N	75.61 6.76 -0.25 N	75.75 5.57 -10.60 N	76.21 5.45 -9.34 N	76.56 5.28 -15.14 N	75.09 5.16 -12.68 N	77.00 5.25 -17.05 N	59.49 3.95 -8.45 N
ASTORIA_GT_10 24110	65.60 4.13 0.00 N	56.55 3.52 0.00 N	61.89 3.26 0.00 N	57.83 2.98 0.00 N	56.28 2.94 0.00 N	67.14 4.03 0.00 N	69.91 4.89 -0.36 N	76.42 5.27 -9.39 N	77.29 5.72 -10.14 N	94.16 6.20 -24.94 N	107.33 5.73 -42.30 N	86.13 5.81 -19.82 N	74.97 5.38 -13.67 N	76.05 6.63 -4.69 N	82.63 5.14 -24.67 N	82.12 6.89 -3.42 N	85.69 7.07 -9.90 N	75.61 6.76 -0.25 N	75.75 5.57 -10.60 N	76.21 5.45 -9.34 N	76.56 5.28 -15.14 N	75.09 5.16 -12.68 N	77.00 5.25 -17.05 N	59.49 3.95 -8.45 N
ASTORIA_GT_11 24225	65.60 4.13 0.00 N	56.55 3.52 0.00 N	61.89 3.26 0.00 N	57.83 2.98 0.00 N	56.28 2.94 0.00 N	67.14 4.03 0.00 N	69.91 4.89 -0.36 N	76.42 5.27 -9.39 N	77.29 5.72 -10.14 N	94.16 6.20 -24.94 N	107.33 5.73 -42.30 N	86.13 5.81 -19.82 N	74.97 5.38 -13.67 N	76.05 6.63 -4.69 N	82.63 5.14 -24.67 N	82.12 6.89 -3.42 N	85.69 7.07 -9.90 N	75.61 6.76 -0.25 N	75.75 5.57 -10.60 N	76.21 5.45 -9.34 N	76.56 5.28 -15.14 N	75.09 5.16 -12.68 N	77.00 5.25 -17.05 N	59.49 3.95 -8.45 N
ASTORIA_GT_12 24226	65.60 4.13 0.00 N	56.55 3.52 0.00 N	61.89 3.26 0.00 N	57.83 2.98 0.00 N	56.28 2.94 0.00 N	67.14 4.03 0.00 N	69.91 4.89 -0.36 N	76.42 5.27 -9.39 N	77.29 5.72 -10.14 N	94.16 6.20 -24.94 N	107.33 5.73 -42.30 N	86.13 5.81 -19.82 N	74.97 5.38 -13.67 N	76.05 6.63 -4.69 N	82.63 5.14 -24.67 N	82.12 6.89 -3.42 N	85.69 7.07 -9.90 N	75.61 6.76 -0.25 N	75.75 5.57 -10.60 N	76.21 5.45 -9.34 N	76.56 5.28 -15.14 N	75.09 5.16 -12.68 N	77.00 5.25 -17.05 N	59.49 3.95 -8.45 N
ASTORIA_GT_13 24227	65.60 4.13 0.00 N	56.55 3.52 0.00 N	61.89 3.26 0.00 N	57.83 2.98 0.00 N	56.28 2.94 0.00 N	67.14 4.03 0.00 N	69.91 4.89 -0.36 N	76.42 5.27 -9.39 N	77.29 5.72 -10.14 N	94.16 6.20 -24.94 N	107.33 5.73 -42.30 N	86.13 5.81 -19.82 N	74.97 5.38 -13.67 N	76.05 6.63 -4.69 N	82.63 5.14 -24.67 N	82.12 6.89 -3.42 N	85.69 7.07 -9.90 N	75.61 6.76 -0.25 N	75.75 5.57 -10.60 N	76.21 5.45 -9.34 N	76.56 5.28 -15.14 N	75.09 5.16 -12.68 N	77.00 5.25 -17.05 N	59.49 3.95 -8.45 N
ASTORIA_GT_5 24106	159.26 5.29 -92.49 N	167.07 4.43 -109.60 N	159.37 4.24 -96.50 N	153.02 3.89 -94.27 N	72.15 3.84 -14.97 N	96.98 5.23 -28.64 N	74.36 6.38 -3.33 N	73.51 6.89 -4.86 N	132.96 7.49 -64.05 N	159.33 8.15 -88.17 N	119.22 7.66 -52.26 N	88.15 7.83 -19.82 N	76.93 7.26 -13.75 N	137.57 8.84 -64.00 N	84.02 6.91 -24.29 N	85.47 9.24 -4.42 N	87.94 9.31 -9.90 N	77.89 9.04 -0.25 N	77.62 7.44 -10.60 N	78.04 7.28 -9.34 N	78.15 6.86 -15.14 N	76.66 6.74 -12.68 N	77.96 6.73 -16.52 N	63.64 5.17 -11.39 N
ASTORIA_GT_7 24107	159.26 5.29 -92.49 N	167.07 4.43 -109.60 N	159.37 4.24 -96.50 N	153.02 3.89 -94.27 N	72.15 3.84 -14.97 N	96.98 5.23 -28.64 N	74.36 6.38 -3.33 N	73.51 6.89 -4.86 N	132.96 7.49 -64.05 N	159.33 8.15 -88.17 N	119.22 7.66 -52.26 N	88.15 7.83 -19.82 N	76.93 7.26 -13.75 N	137.57 8.84 -64.00 N	84.02 6.91 -24.29 N	85.47 9.24 -4.42 N	87.94 9.31 -9.90 N	77.89 9.04 -0.25 N	77.62 7.44 -10.60 N	78.04 7.28 -9.34 N	78.15 6.86 -15.14 N	76.66 6.74 -12.68 N	77.96 6.73 -16.52 N	63.64 5.17 -11.39 N
ASTORIA_GT_8 24108	159.26 5.29 -92.49 N	167.07 4.43 -109.60 N	159.37 4.24 -96.50 N	153.02 3.89 -94.27 N	72.15 3.84 -14.97 N	96.98 5.23 -28.64 N	74.36 6.38 -3.33 N	73.51 6.89 -4.86 N	132.96 7.49 -64.05 N	159.33 8.15 -88.17 N	119.22 7.66 -52.26 N	88.15 7.83 -19.82 N	76.93 7.26 -13.75 N	137.57 8.84 -64.00 N	84.02 6.91 -24.29 N	85.47 9.24 -4.42 N	87.94 9.31 -9.90 N	77.89 9.04 -0.25 N	77.62 7.44 -10.60 N	78.04 7.28 -9.34 N	78.15 6.86 -15.14 N	76.66 6.74 -12.68 N	77.96 6.73 -16.52 N	63.64 5.17 -11.39 N
ASTORIA_GT_9 24109	66.76 5.29 0.00 N	57.47 4.43 0.00 N	62.87 4.24 0.00 N	58.74 3.89 0.00 N	57.18 3.84 0.00 N	68.34 5.23 0.00 N	71.03 6.38 0.00 N	68.66 6.89 0.00 N	68.91 7.49 0.00 N	71.16 8.15 0.00 N	66.96 7.66 0.00 N	68.33 7.83 0.00 N	63.18 7.26 0.00 N	73.57 8.84 0.00 N	59.73 6.91 0.00 N	81.05 9.24 0.00 N	78.04 9.31 0.00 N	77.64 9.04 0.00 N	67.01 7.44 0.00 N	68.70 7.28 0.00 N	63.01 6.86 0.00 N	63.98 6.74 0.00 N	61.44 6.73 0.00 N	52.25 5.17 0.00 N
ASTORIA___2 24149	159.52 5.54 -92.49 N	167.28 4.64 -109.60 N	159.59 4.46 -96.50 N	153.23 4.10 -94.27 N	72.36 4.04 -14.97 N	97.24 5.48 -28.64 N	74.66 6.68 -3.33 N	73.84 7.22 -4.86 N	133.32 7.84 -64.05 N	159.71 8.53 -88.17 N	119.59 8.03 -52.26 N	88.53 8.20 -19.82 N	77.28 7.61 -13.75 N	137.97 9.24 -64.00 N	84.33 7.22 -24.29 N	85.91 9.68 -4.42 N	88.37 9.74 -9.90 N	78.32 9.47 -0.25 N	77.97 7.80 -10.60 N	78.40 7.65 -9.34 N	78.47 7.18 -15.14 N	76.98 7.05 -12.68 N	78.24 7.02 -16.52 N	63.88 5.41 -11.39 N
ASTORIA___3 23516	65.51 4.03 0.00 N	56.49 3.45 0.00 N	61.83 3.20 0.00 N	57.77 2.92 0.00 N	56.23 2.88 0.00 N	67.07 3.95 0.00 N	69.78 4.77 -0.36 N	76.27 5.12 -9.39 N	77.07 5.50 -10.14 N	93.85 5.89 -24.94 N	107.02 5.41 -42.30 N	85.80 5.48 -19.82 N	74.66 5.08 -13.67 N	75.69 6.28 -4.69 N	82.34 4.84 -24.67 N	81.74 6.51 -3.42 N	85.33 6.70 -9.90 N	75.25 6.39 -0.25 N	75.43 5.26 -10.60 N	75.90 5.14 -9.34 N	76.27 4.98 -15.14 N	74.80 4.88 -12.68 N	76.81 5.06 -17.05 N	59.40 3.86 -8.45 N
ASTORIA___4 23517	159.03 5.06 -92.49 N	166.89 4.25 -109.60 N	159.18 4.05 -96.50 N	152.84 3.72 -94.27 N	71.98 3.67 -14.97 N	96.76 5.00 -28.64 N	74.09 6.11 -3.33 N	73.21 6.59 -4.86 N	132.64 7.16 -64.05 N	158.98 7.80 -88.17 N	118.88 7.32 -52.26 N	87.79 7.47 -19.82 N	76.60 6.93 -13.75 N	137.19 8.46 -64.00 N	83.69 6.59 -24.29 N	85.06 8.83 -4.42 N	87.54 8.91 -9.90 N	77.50 8.64 -0.25 N	77.29 7.11 -10.60 N	77.72 6.96 -9.34 N	77.86 6.57 -15.14 N	76.37 6.44 -12.68 N	77.68 6.45 -16.52 N	63.42 4.95 -11.39 N
ASTORIA___5 23518	158.09 4.12 -92.49 N	166.15 3.51 -109.60 N	158.39 3.26 -96.50 N	152.07 2.94 -94.27 N	71.18 2.87 -14.97 N	95.64 3.88 -28.64 N	72.68 4.70 -3.33 N	71.67 5.05 -4.86 N	130.96 5.48 -64.05 N	157.17 5.99 -88.17 N	117.10 5.54 -52.26 N	85.93 5.61 -19.82 N	74.85 5.18 -13.75 N	135.14 6.41 -64.00 N	82.09 4.98 -24.29 N	82.90 6.67 -4.42 N	85.47 6.85 -9.90 N	75.36 6.51 -0.25 N	75.55 5.37 -10.60 N	76.02 5.27 -9.34 N	76.42 5.13 -15.14 N	74.94 5.02 -12.68 N	76.29 5.06 -16.52 N	62.25 3.78 -11.39 N

ASTRIA 10-13____ 23663	65.60 4.13 0.00 N	56.55 3.52 0.00 N	61.89 3.26 0.00 N	57.83 2.98 0.00 N	56.28 2.94 0.00 N	67.14 4.03 0.00 N	69.91 4.89 -0.36 N	76.42 5.27 -9.39 N	77.29 5.72 -10.14 N	94.16 6.20 -24.94 N	107.33 5.73 -42.30 N	86.13 5.81 -19.82 N	74.97 5.38 -13.67 N	76.05 6.63 -4.69 N	82.63 5.14 -24.67 N	82.12 6.89 -3.42 N	85.69 7.07 -9.90 N	75.61 6.76 -0.25 N	75.75 5.57 -10.60 N	76.21 5.45 -9.34 N	76.56 5.28 -15.14 N	75.09 5.16 -12.68 N	77.00 5.25 -17.05 N	59.49 3.95 -8.45 N
ATHENS_STG_1 23668	65.13 3.65 0.00 N	56.32 3.29 0.00 N	62.59 3.96 0.00 N	58.80 3.95 0.00 N	57.09 3.75 0.00 N	66.85 3.74 0.00 N	67.63 2.98 0.00 N	63.71 1.94 0.00 N	63.59 2.17 0.00 N	65.40 2.39 0.00 N	61.77 2.47 0.00 N	63.10 2.59 0.00 N	58.30 2.39 0.00 N	67.44 2.72 0.00 N	55.32 2.50 0.00 N	75.76 3.95 0.00 N	71.85 3.13 0.00 N	71.39 2.79 0.00 N	61.34 1.76 0.00 N	63.65 2.23 0.00 N	58.44 2.28 0.00 N	60.20 2.96 0.00 N	57.89 3.18 0.00 N	50.59 3.51 0.00 N
ATHENS_STG_2 23670	65.13 3.65 0.00 N	56.32 3.29 0.00 N	62.59 3.96 0.00 N	58.80 3.95 0.00 N	57.09 3.75 0.00 N	66.85 3.74 0.00 N	67.63 2.98 0.00 N	63.71 1.94 0.00 N	63.59 2.17 0.00 N	65.40 2.39 0.00 N	61.77 2.47 0.00 N	63.10 2.59 0.00 N	58.30 2.39 0.00 N	67.44 2.72 0.00 N	55.32 2.50 0.00 N	75.76 3.95 0.00 N	71.85 3.13 0.00 N	71.39 2.79 0.00 N	61.34 1.76 0.00 N	63.65 2.23 0.00 N	58.44 2.29 0.00 N	60.21 2.96 0.00 N	57.89 3.18 0.00 N	50.59 3.51 0.00 N
ATHENS_STG_3 23677	65.13 3.65 0.00 N	56.32 3.28 0.00 N	62.58 3.95 0.00 N	58.80 3.94 0.00 N	57.09 3.74 0.00 N	66.84 3.73 0.00 N	67.63 2.97 0.00 N	63.70 1.94 0.00 N	63.59 2.17 0.00 N	65.40 2.39 0.00 N	61.77 2.47 0.00 N	63.09 2.59 0.00 N	58.30 2.38 0.00 N	67.44 2.72 0.00 N	55.31 2.49 0.00 N	75.76 3.94 0.00 N	71.85 3.12 0.00 N	71.39 2.78 0.00 N	61.33 1.75 0.00 N	63.64 2.23 0.00 N	58.44 2.28 0.00 N	60.20 2.96 0.00 N	57.89 3.18 0.00 N	50.59 3.51 0.00 N
BARRETT 1-8____GRP4 24034	65.39 3.91 0.00 N	56.74 3.70 0.00 N	62.21 3.58 0.00 N	58.17 3.32 0.00 N	56.59 3.25 0.00 N	67.38 4.27 0.00 N	69.36 4.71 0.00 N	66.61 4.85 0.00 N	66.92 5.50 0.00 N	69.02 6.01 0.00 N	65.61 5.83 -0.47 N	67.15 5.88 -0.76 N	66.32 5.57 -4.83 N	71.71 6.89 -0.10 N	61.03 5.37 -2.84 N	79.58 6.74 -1.03 N	79.51 7.00 -3.78 N	79.39 6.46 -4.33 N	71.30 5.14 -6.58 N	69.09 5.10 -2.57 N	64.85 5.03 -3.66 N	61.98 4.73 0.00 N	59.53 4.79 -0.03 N	55.85 3.86 -4.91 N
BARRETT 9-12____GRP3 24033	65.39 3.91 0.00 N	56.74 3.70 0.00 N	62.21 3.58 0.00 N	58.17 3.32 0.00 N	56.59 3.25 0.00 N	67.38 4.27 0.00 N	69.36 4.71 0.00 N	66.61 4.85 0.00 N	66.92 5.50 0.00 N	69.02 6.01 0.00 N	65.61 5.83 -0.47 N	67.15 5.88 -0.76 N	66.32 5.57 -4.83 N	71.71 6.89 -0.10 N	61.03 5.37 -2.84 N	79.58 6.74 -1.03 N	79.51 7.00 -3.78 N	79.39 6.46 -4.33 N	71.30 5.14 -6.58 N	69.09 5.10 -2.57 N	64.85 5.03 -3.66 N	61.98 4.73 0.00 N	59.53 4.79 -0.03 N	55.85 3.86 -4.91 N
BARRETT_IC_1 23704	65.39 3.91 0.00 N	56.74 3.70 0.00 N	62.21 3.58 0.00 N	58.17 3.32 0.00 N	56.59 3.25 0.00 N	67.38 4.27 0.00 N	69.36 4.71 0.00 N	66.61 4.85 0.00 N	66.92 5.50 0.00 N	69.02 6.01 0.00 N	65.61 5.83 -0.47 N	67.15 5.88 -0.76 N	66.32 5.57 -4.83 N	71.71 6.89 -0.10 N	61.03 5.37 -2.84 N	79.58 6.74 -1.03 N	79.51 7.00 -3.78 N	79.39 6.46 -4.33 N	71.30 5.14 -6.58 N	69.09 5.10 -2.57 N	64.85 5.03 -3.66 N	61.98 4.73 0.00 N	59.53 4.79 -0.03 N	55.85 3.86 -4.91 N
BARRETT_IC_10 23701	65.39 3.91 0.00 N	56.74 3.70 0.00 N	62.21 3.58 0.00 N	58.17 3.32 0.00 N	56.59 3.25 0.00 N	67.38 4.27 0.00 N	69.36 4.71 0.00 N	66.61 4.85 0.00 N	66.92 5.50 0.00 N	69.02 6.01 0.00 N	65.61 5.83 -0.47 N	67.15 5.88 -0.76 N	66.32 5.57 -4.83 N	71.71 6.89 -0.10 N	61.03 5.37 -2.84 N	79.58 6.74 -1.03 N	79.51 7.00 -3.78 N	79.39 6.46 -4.33 N	71.30 5.14 -6.58 N	69.09 5.10 -2.57 N	64.85 5.03 -3.66 N	61.98 4.73 0.00 N	59.53 4.79 -0.03 N	55.85 3.86 -4.91 N
BARRETT_IC_11 23702	65.39 3.91 0.00 N	56.74 3.70 0.00 N	62.21 3.58 0.00 N	58.17 3.32 0.00 N	56.59 3.25 0.00 N	67.38 4.27 0.00 N	69.36 4.71 0.00 N	66.61 4.85 0.00 N	66.92 5.50 0.00 N	69.02 6.01 0.00 N	65.61 5.83 -0.47 N	67.15 5.88 -0.76 N	66.32 5.57 -4.83 N	71.71 6.89 -0.10 N	61.03 5.37 -2.84 N	79.58 6.74 -1.03 N	79.51 7.00 -3.78 N	79.39 6.46 -4.33 N	71.30 5.14 -6.58 N	69.09 5.10 -2.57 N	64.85 5.03 -3.66 N	61.98 4.73 0.00 N	59.53 4.79 -0.03 N	55.85 3.86 -4.91 N
BARRETT_IC_12 23703	65.39 3.91 0.00 N	56.74 3.70 0.00 N	62.21 3.58 0.00 N	58.17 3.32 0.00 N	56.59 3.25 0.00 N	67.38 4.27 0.00 N	69.36 4.71 0.00 N	66.61 4.85 0.00 N	66.92 5.50 0.00 N	69.02 6.01 0.00 N	65.61 5.83 -0.47 N	67.15 5.88 -0.76 N	66.32 5.57 -4.83 N	71.71 6.89 -0.10 N	61.03 5.37 -2.84 N	79.58 6.74 -1.03 N	79.51 7.00 -3.78 N	79.39 6.46 -4.33 N	71.30 5.14 -6.58 N	69.09 5.10 -2.57 N	64.85 5.03 -3.66 N	61.98 4.73 0.00 N	59.53 4.79 -0.03 N	55.85 3.86 -4.91 N
BARRETT_IC_2 23705	65.39 3.91 0.00 N	56.74 3.70 0.00 N	62.21 3.58 0.00 N	58.17 3.32 0.00 N	56.59 3.25 0.00 N	67.38 4.27 0.00 N	69.36 4.71 0.00 N	66.61 4.85 0.00 N	66.92 5.50 0.00 N	69.02 6.01 0.00 N	65.61 5.83 -0.47 N	67.15 5.88 -0.76 N	66.32 5.57 -4.83 N	71.71 6.89 -0.10 N	61.03 5.37 -2.84 N	79.58 6.74 -1.03 N	79.51 7.00 -3.78 N	79.39 6.46 -4.33 N	71.30 5.14 -6.58 N	69.09 5.10 -2.57 N	64.85 5.03 -3.66 N	61.98 4.73 0.00 N	59.53 4.79 -0.03 N	55.85 3.86 -4.91 N
BARRETT_IC_3 23706	65.39 3.91 0.00 N	56.74 3.70 0.00 N	62.21 3.58 0.00 N	58.17 3.32 0.00 N	56.59 3.25 0.00 N	67.38 4.27 0.00 N	69.36 4.71 0.00 N	66.61 4.85 0.00 N	66.92 5.50 0.00 N	69.02 6.01 0.00 N	65.61 5.83 -0.47 N	67.15 5.88 -0.76 N	66.32 5.57 -4.83 N	71.71 6.89 -0.10 N	61.03 5.37 -2.84 N	79.58 6.74 -1.03 N	79.51 7.00 -3.78 N	79.39 6.46 -4.33 N	71.30 5.14 -6.58 N	69.09 5.10 -2.57 N	64.85 5.03 -3.66 N	61.98 4.73 0.00 N	59.53 4.79 -0.03 N	55.85 3.86 -4.91 N
BARRETT_IC_4 23707	65.39 3.91 0.00 N	56.74 3.70 0.00 N	62.21 3.58 0.00 N	58.17 3.32 0.00 N	56.59 3.25 0.00 N	67.38 4.27 0.00 N	69.36 4.71 0.00 N	66.61 4.85 0.00 N	66.92 5.50 0.00 N	69.02 6.01 0.00 N	65.61 5.83 -0.47 N	67.15 5.88 -0.76 N	66.32 5.57 -4.83 N	71.71 6.89 -0.10 N	61.03 5.37 -2.84 N	79.58 6.74 -1.03 N	79.51 7.00 -3.78 N	79.39 6.46 -4.33 N	71.30 5.14 -6.58 N	69.09 5.10 -2.57 N	64.85 5.03 -3.66 N	61.98 4.73 0.00 N	59.53 4.79 -0.03 N	55.85 3.86 -4.91 N

BARRETT_IC_5 23708	65.39 3.91 0.00 N	56.74 3.70 0.00 N	62.21 3.58 0.00 N	58.17 3.32 0.00 N	56.59 3.25 0.00 N	67.38 4.27 0.00 N	69.36 4.71 0.00 N	66.61 4.85 0.00 N	66.92 5.50 0.00 N	69.02 6.01 0.00 N	65.61 5.83 -0.47 N	67.15 5.88 -0.76 N	66.32 5.57 -4.83 N	71.71 6.89 -0.10 N	61.03 5.37 -2.84 N	79.58 6.74 -1.03 N	79.51 7.00 -3.78 N	79.39 6.46 -4.33 N	71.30 5.14 -6.58 N	69.09 5.10 -2.57 N	64.85 5.03 -3.66 N	61.98 4.73 0.00 N	59.53 4.79 -0.03 N	55.85 3.86 -4.91 N
BARRETT_IC_6 23709	65.39 3.91 0.00 N	56.74 3.70 0.00 N	62.21 3.58 0.00 N	58.17 3.32 0.00 N	56.59 3.25 0.00 N	67.38 4.27 0.00 N	69.36 4.71 0.00 N	66.61 4.85 0.00 N	66.92 5.50 0.00 N	69.02 6.01 0.00 N	65.61 5.83 -0.47 N	67.15 5.88 -0.76 N	66.32 5.57 -4.83 N	71.71 6.89 -0.10 N	61.03 5.37 -2.84 N	79.58 6.74 -1.03 N	79.51 7.00 -3.78 N	79.39 6.46 -4.33 N	71.30 5.14 -6.58 N	69.09 5.10 -2.57 N	64.85 5.03 -3.66 N	61.98 4.73 0.00 N	59.53 4.79 -0.03 N	55.85 3.86 -4.91 N
BARRETT_IC_7 23710	65.39 3.91 0.00 N	56.74 3.70 0.00 N	62.21 3.58 0.00 N	58.17 3.32 0.00 N	56.59 3.25 0.00 N	67.38 4.27 0.00 N	69.36 4.71 0.00 N	66.61 4.85 0.00 N	66.92 5.50 0.00 N	69.02 6.01 0.00 N	65.61 5.83 -0.47 N	67.15 5.88 -0.76 N	66.32 5.57 -4.83 N	71.71 6.89 -0.10 N	61.03 5.37 -2.84 N	79.58 6.74 -1.03 N	79.51 7.00 -3.78 N	79.39 6.46 -4.33 N	71.30 5.14 -6.58 N	69.09 5.10 -2.57 N	64.85 5.03 -3.66 N	61.98 4.73 0.00 N	59.53 4.79 -0.03 N	55.85 3.86 -4.91 N
BARRETT_IC_8 23711	65.39 3.91 0.00 N	56.74 3.70 0.00 N	62.21 3.58 0.00 N	58.17 3.32 0.00 N	56.59 3.25 0.00 N	67.38 4.27 0.00 N	69.36 4.71 0.00 N	66.61 4.85 0.00 N	66.92 5.50 0.00 N	69.02 6.01 0.00 N	65.61 5.83 -0.47 N	67.15 5.88 -0.76 N	66.32 5.57 -4.83 N	71.71 6.89 -0.10 N	61.03 5.37 -2.84 N	79.58 6.74 -1.03 N	79.51 7.00 -3.78 N	79.39 6.46 -4.33 N	71.30 5.14 -6.58 N	69.09 5.10 -2.57 N	64.85 5.03 -3.66 N	61.98 4.73 0.00 N	59.53 4.79 -0.03 N	55.85 3.86 -4.91 N
BARRETT_IC_9 23700	65.39 3.91 0.00 N	56.74 3.70 0.00 N	62.21 3.58 0.00 N	58.17 3.32 0.00 N	56.59 3.25 0.00 N	67.38 4.27 0.00 N	69.36 4.71 0.00 N	66.61 4.85 0.00 N	66.92 5.50 0.00 N	69.02 6.01 0.00 N	65.61 5.83 -0.47 N	67.15 5.88 -0.76 N	66.32 5.57 -4.83 N	71.71 6.89 -0.10 N	61.03 5.37 -2.84 N	79.58 6.74 -1.03 N	79.51 7.00 -3.78 N	79.39 6.46 -4.33 N	71.30 5.14 -6.58 N	69.09 5.10 -2.57 N	64.85 5.03 -3.66 N	61.98 4.73 0.00 N	59.53 4.79 -0.03 N	55.85 3.86 -4.91 N
BARRETT___1 23545	65.08 3.60 0.00 N	56.55 3.51 0.00 N	62.08 3.45 0.00 N	58.04 3.19 0.00 N	56.47 3.13 0.00 N	67.20 4.08 0.00 N	69.06 4.41 0.00 N	66.27 4.51 0.00 N	66.59 5.17 0.00 N	68.66 5.65 0.00 N	65.28 5.51 -0.47 N	66.81 5.54 -0.76 N	66.02 5.27 -4.83 N	71.35 6.53 -0.10 N	60.67 5.01 -2.84 N	78.99 6.14 -1.03 N	78.94 6.43 -3.78 N	78.81 5.87 -4.33 N	70.84 4.68 -6.58 N	68.60 4.61 -2.57 N	64.40 4.59 -3.66 N	61.53 4.29 0.00 N	59.22 4.48 -0.03 N	55.72 3.73 -4.91 N
BARRETT___2 23546	65.25 3.77 0.00 N	56.63 3.60 0.00 N	62.09 3.46 0.00 N	58.06 3.21 0.00 N	56.49 3.14 0.00 N	67.23 4.11 0.00 N	69.10 4.45 0.00 N	66.30 4.53 0.00 N	66.65 5.23 0.00 N	68.67 5.66 0.00 N	65.26 5.49 -0.47 N	66.81 5.54 -0.76 N	66.05 5.31 -4.83 N	71.42 6.60 -0.10 N	60.74 5.08 -2.84 N	79.07 6.23 -1.03 N	79.01 6.50 -3.78 N	78.89 5.95 -4.33 N	70.88 4.72 -6.58 N	68.66 4.67 -2.57 N	64.46 4.65 -3.66 N	61.58 4.34 0.00 N	59.18 4.44 -0.03 N	55.63 3.65 -4.91 N
BEAVER RIVER___HYD 24048	62.51 1.03 0.00 N	54.09 1.06 0.00 N	60.39 1.76 0.00 N	56.53 1.68 0.00 N	54.60 1.26 0.00 N	64.26 1.15 0.00 N	64.40 -0.26 0.00 N	60.91 -0.85 0.00 N	60.89 -0.54 0.00 N	62.35 -0.66 0.00 N	58.59 -0.71 0.00 N	60.67 0.16 0.00 N	56.09 0.18 0.00 N	64.32 -0.40 0.00 N	52.61 -0.21 0.00 N	71.95 0.13 0.00 N	67.75 -0.98 0.00 N	67.76 -0.85 0.00 N	58.77 -0.81 0.00 N	60.50 -0.92 0.00 N	55.41 -0.74 0.00 N	57.57 0.33 0.00 N	55.01 0.30 0.00 N	48.01 0.93 0.00 N
BEEBEE_GT_13 23619	62.33 0.85 0.00 N	53.32 0.28 0.00 N	59.34 0.71 0.00 N	55.41 0.56 0.00 N	53.84 0.49 0.00 N	64.13 1.02 0.00 N	65.77 1.12 0.00 N	62.79 1.02 0.00 N	62.46 1.04 0.00 N	63.84 0.82 0.00 N	60.42 1.12 0.00 N	62.07 1.57 0.00 N	57.37 1.45 0.00 N	65.72 1.00 0.00 N	53.79 0.98 0.00 N	73.17 1.36 0.00 N	69.49 0.77 0.00 N	70.54 1.94 0.00 N	61.02 1.44 0.00 N	62.73 1.31 0.00 N	57.32 1.17 0.00 N	58.65 1.41 0.00 N	55.42 0.71 0.00 N	48.04 0.96 0.00 N
BETHLEHEM___STEEL 23779	58.50 -2.98 0.00 N	50.01 -3.03 0.00 N	55.19 -3.44 0.00 N	51.27 -3.59 0.00 N	50.01 -3.34 0.00 N	59.93 -3.18 0.00 N	62.30 -2.35 0.00 N	60.47 -1.29 0.00 N	59.65 -1.77 0.00 N	60.92 -2.09 0.00 N	57.27 -2.03 0.00 N	58.50 -2.01 0.00 N	54.21 -1.70 0.00 N	62.54 -2.18 0.00 N	50.81 -2.01 0.00 N	68.11 -3.70 0.00 N	65.80 -2.93 0.00 N	65.94 -2.67 0.00 N	58.18 -1.40 0.00 N	59.49 -1.93 0.00 N	54.25 -1.90 0.00 N	54.63 -2.62 0.00 N	51.74 -2.97 0.00 N	43.82 -3.26 0.00 N
BINGHAMTON___COGEN 23790	61.66 0.18 0.00 N	53.51 0.47 0.00 N	58.88 0.25 0.00 N	55.04 0.19 0.00 N	53.46 0.11 0.00 N	63.33 0.22 0.00 N	65.52 0.87 0.00 N	62.69 0.92 0.00 N	62.51 1.08 0.00 N	64.25 1.23 0.00 N	60.18 0.88 0.00 N	61.33 0.83 0.00 N	56.40 0.48 0.00 N	65.71 0.99 0.00 N	53.55 0.73 0.00 N	72.73 0.91 0.00 N	69.77 1.04 0.00 N	69.56 0.96 0.00 N	60.36 0.79 0.00 N	62.33 0.91 0.00 N	56.89 0.74 0.00 N	57.77 0.53 0.00 N	55.19 0.48 0.00 N	46.98 -0.10 0.00 N
BLACK RIVER___HYD 24047	62.10 0.62 0.00 N	53.75 0.71 0.00 N	60.11 1.48 0.00 N	56.28 1.42 0.00 N	54.29 0.94 0.00 N	63.83 0.72 0.00 N	64.00 -0.65 0.00 N	60.66 -1.10 0.00 N	60.81 -0.62 0.00 N	62.30 -0.71 0.00 N	58.55 -0.75 0.00 N	60.74 0.24 0.00 N	56.12 0.21 0.00 N	64.24 -0.49 0.00 N	52.54 -0.28 0.00 N	71.93 0.12 0.00 N	67.62 -1.11 0.00 N	67.58 -1.03 0.00 N	58.61 -0.97 0.00 N	60.31 -1.10 0.00 N	55.17 -0.98 0.00 N	57.30 0.06 0.00 N	54.70 -0.01 0.00 N	47.78 0.70 0.00 N
BLUE_CIRC_CHEM_DRP 24182	64.60 3.12 0.00 N	55.81 2.77 0.00 N	62.01 3.38 0.00 N	58.25 3.40 0.00 N	56.57 3.22 0.00 N	66.31 3.20 0.00 N	66.73 2.08 0.00 N	62.87 1.11 0.00 N	62.72 1.29 0.00 N	64.46 1.44 0.00 N	60.87 1.57 0.00 N	62.20 1.70 0.00 N	57.47 1.55 0.00 N	66.43 1.71 0.00 N	54.51 1.70 0.00 N	74.66 2.85 0.00 N	70.76 2.04 0.00 N	70.47 1.87 0.00 N	60.56 0.98 0.00 N	62.81 1.40 0.00 N	57.63 1.48 0.00 N	59.38 2.14 0.00 N	57.04 2.33 0.00 N	49.85 2.77 0.00 N

BOC_GAS_DRP 24189	64.53 3.05 0.00 N	55.73 2.70 0.00 N	61.98 3.35 0.00 N	58.26 3.41 0.00 N	56.59 3.25 0.00 N	66.29 3.18 0.00 N	66.92 2.27 0.00 N	63.00 1.24 0.00 N	62.81 1.38 0.00 N	64.53 1.51 0.00 N	60.95 1.65 0.00 N	62.27 1.76 0.00 N	57.51 1.59 0.00 N	66.46 1.74 0.00 N	54.58 1.76 0.00 N	74.75 2.94 0.00 N	70.77 2.04 0.00 N	70.46 1.86 0.00 N	60.56 0.98 0.00 N	62.87 1.46 0.00 N	57.68 1.53 0.00 N	59.47 2.22 0.00 N	57.13 2.42 0.00 N	49.94 2.86 0.00 N
BORALEX_4TH_BRANCH 23824	66.08 4.60 0.00 N	56.56 3.52 0.00 N	62.46 3.83 0.00 N	59.30 4.44 0.00 N	58.16 4.81 0.00 N	68.17 5.06 0.00 N	68.33 3.68 0.00 N	64.07 2.30 0.00 N	64.09 2.67 0.00 N	66.09 3.08 0.00 N	62.57 3.27 0.00 N	63.21 2.70 0.00 N	58.03 2.11 0.00 N	67.55 2.82 0.00 N	55.91 3.09 0.00 N	76.68 4.86 0.00 N	72.00 3.27 0.00 N	71.76 3.16 0.00 N	61.10 1.52 0.00 N	64.05 2.64 0.00 N	58.81 2.66 0.00 N	60.52 3.28 0.00 N	58.46 3.76 0.00 N	50.98 3.90 0.00 N
BOWLINE___1 23526	63.73 2.25 0.00 N	55.08 2.04 0.00 N	60.42 1.79 0.00 N	56.49 1.64 0.00 N	54.98 1.64 0.00 N	65.39 2.28 0.00 N	67.81 3.16 0.00 N	65.42 3.65 0.00 N	65.42 3.99 0.00 N	67.45 4.44 0.00 N	63.34 4.04 0.00 N	64.44 3.94 0.00 N	59.59 3.67 0.00 N	69.49 4.76 0.00 N	56.51 3.69 0.00 N	76.61 4.80 0.00 N	73.84 5.12 0.00 N	73.53 4.93 0.00 N	63.79 4.21 0.00 N	65.53 4.11 0.00 N	59.91 3.76 0.00 N	60.51 3.27 0.00 N	57.88 3.18 0.00 N	49.19 2.11 0.00 N
BOWLINE___2 23595	63.70 2.22 0.00 N	55.04 2.00 0.00 N	60.36 1.73 0.00 N	56.43 1.58 0.00 N	54.94 1.59 0.00 N	65.39 2.28 0.00 N	67.86 3.21 0.00 N	65.46 3.69 0.00 N	65.47 4.04 0.00 N	67.51 4.50 0.00 N	63.40 4.10 0.00 N	64.52 4.02 0.00 N	59.66 3.74 0.00 N	69.58 4.85 0.00 N	56.59 3.77 0.00 N	76.75 4.94 0.00 N	74.01 5.28 0.00 N	73.71 5.11 0.00 N	63.92 4.34 0.00 N	65.65 4.23 0.00 N	60.02 3.86 0.00 N	60.61 3.37 0.00 N	57.97 3.26 0.00 N	49.27 2.19 0.00 N
BROOKHAVEN___DRP 24191	64.49 3.01 0.00 N	56.62 3.58 0.00 N	61.92 3.28 0.00 N	57.92 3.07 0.00 N	56.30 2.96 0.00 N	67.09 3.98 0.00 N	68.66 4.00 0.00 N	65.65 3.88 0.00 N	65.98 4.56 0.00 N	68.28 5.27 0.00 N	65.00 5.23 -0.47 N	66.47 5.20 -0.76 N	65.68 4.94 -4.83 N	70.96 6.14 -0.10 N	60.58 4.92 -2.84 N	79.29 6.45 -1.03 N	79.25 6.74 -3.78 N	79.21 6.28 -4.33 N	71.20 5.04 -6.58 N	68.93 4.93 -2.57 N	64.74 4.92 -3.66 N	61.60 4.35 0.00 N	58.98 4.25 -0.03 N	55.55 3.56 -4.91 N
BROOKLYN_NAVY_YARD 23515	64.61 3.13 0.00 N	55.82 2.78 0.00 N	61.08 2.45 0.00 N	57.11 2.26 0.00 N	55.61 2.26 0.00 N	66.32 3.21 0.00 N	68.56 3.91 0.00 N	66.01 4.24 0.00 N	66.16 4.74 0.00 N	68.22 5.21 0.00 N	64.02 4.72 0.00 N	65.24 4.73 0.00 N	60.35 4.44 0.00 N	70.31 5.58 0.00 N	66.59 4.25 -9.53 N	79.16 5.69 -1.66 N	74.66 5.93 0.00 N	74.22 5.62 0.00 N	64.20 4.63 0.00 N	65.90 4.48 0.00 N	60.54 4.38 0.00 N	61.39 4.15 0.00 N	59.02 4.32 0.00 N	50.23 3.15 0.00 N
BURROWS___LYONSDAL 23803	62.48 1.00 0.00 N	54.00 0.96 0.00 N	59.98 1.35 0.00 N	56.16 1.30 0.00 N	54.42 1.07 0.00 N	64.17 1.06 0.00 N	65.15 0.50 0.00 N	62.03 0.26 0.00 N	61.93 0.51 0.00 N	63.56 0.54 0.00 N	59.78 0.48 0.00 N	61.40 0.90 0.00 N	56.73 0.81 0.00 N	65.39 0.66 0.00 N	53.41 0.60 0.00 N	72.86 1.05 0.00 N	69.19 0.47 0.00 N	69.10 0.50 0.00 N	59.92 0.35 0.00 N	61.74 0.33 0.00 N	56.48 0.32 0.00 N	57.97 0.72 0.00 N	55.38 0.68 0.00 N	47.95 0.87 0.00 N
CALPINE BETH_PAGE_GT4 24209	65.20 3.72 0.00 N	56.62 3.59 0.00 N	62.00 3.37 0.00 N	57.98 3.13 0.00 N	56.40 3.06 0.00 N	67.20 4.09 0.00 N	69.20 4.55 0.00 N	66.45 4.69 0.00 N	66.70 5.28 0.00 N	68.90 5.89 0.00 N	65.44 5.67 -0.47 N	66.92 5.66 -0.76 N	66.07 5.32 -4.83 N	71.41 6.59 -0.10 N	60.87 5.22 -2.84 N	79.68 6.83 -1.03 N	79.51 7.00 -3.78 N	79.49 6.55 -4.33 N	71.56 5.40 -6.58 N	69.30 5.31 -2.57 N	64.96 5.15 -3.66 N	62.04 4.80 0.00 N	59.52 4.78 -0.03 N	55.72 3.73 -4.91 N
CALPINE_BP_GT1 23823	65.20 3.72 0.00 N	56.62 3.59 0.00 N	62.00 3.37 0.00 N	57.98 3.13 0.00 N	56.40 3.06 0.00 N	67.20 4.09 0.00 N	69.20 4.55 0.00 N	66.45 4.69 0.00 N	66.70 5.28 0.00 N	68.90 5.89 0.00 N	65.44 5.67 -0.47 N	66.92 5.66 -0.76 N	66.07 5.32 -4.83 N	71.41 6.59 -0.10 N	60.87 5.22 -2.84 N	79.68 6.83 -1.03 N	79.51 7.00 -3.78 N	79.49 6.55 -4.33 N	71.56 5.40 -6.58 N	69.30 5.31 -2.57 N	64.96 5.15 -3.66 N	62.04 4.80 0.00 N	59.52 4.78 -0.03 N	55.72 3.73 -4.91 N
CALSPAN___DRP 24200	58.50 -2.98 0.00 N	50.01 -3.03 0.00 N	55.19 -3.44 0.00 N	51.27 -3.59 0.00 N	50.01 -3.34 0.00 N	59.93 -3.18 0.00 N	62.30 -2.35 0.00 N	60.47 -1.29 0.00 N	59.65 -1.77 0.00 N	60.92 -2.09 0.00 N	57.27 -2.03 0.00 N	58.50 -2.01 0.00 N	54.21 -1.70 0.00 N	62.54 -2.18 0.00 N	50.81 -2.01 0.00 N	68.11 -3.70 0.00 N	65.80 -2.93 0.00 N	65.94 -2.67 0.00 N	58.18 -1.40 0.00 N	59.49 -1.93 0.00 N	54.25 -1.90 0.00 N	54.63 -2.62 0.00 N	51.74 -2.97 0.00 N	43.82 -3.26 0.00 N
CARR STREET_E__SYR 24060	60.22 -1.26 0.00 N	51.97 -1.07 0.00 N	57.53 -1.10 0.00 N	53.77 -1.08 0.00 N	52.23 -1.11 0.00 N	61.79 -1.32 0.00 N	63.39 -1.26 0.00 N	60.79 -0.97 0.00 N	60.56 -0.87 0.00 N	62.11 -0.90 0.00 N	58.43 -0.87 0.00 N	59.82 -0.69 0.00 N	55.27 -0.65 0.00 N	63.78 -0.94 0.00 N	52.04 -0.78 0.00 N	70.66 -1.15 0.00 N	67.56 -1.17 0.00 N	67.47 -1.14 0.00 N	58.74 -0.84 0.00 N	60.44 -0.97 0.00 N	55.22 -0.94 0.00 N	56.17 -1.07 0.00 N	53.55 -1.16 0.00 N	46.01 -1.07 0.00 N
CARTHAGE___PAPER 23857	62.10 0.62 0.00 N	53.75 0.71 0.00 N	60.11 1.48 0.00 N	56.28 1.42 0.00 N	54.29 0.94 0.00 N	63.83 0.72 0.00 N	64.00 -0.65 0.00 N	60.66 -1.10 0.00 N	60.81 -0.62 0.00 N	62.30 -0.71 0.00 N	58.55 -0.75 0.00 N	60.74 0.24 0.00 N	56.12 0.21 0.00 N	64.24 -0.49 0.00 N	52.54 -0.28 0.00 N	71.93 0.12 0.00 N	67.62 -1.11 0.00 N	67.58 -1.03 0.00 N	58.61 -0.97 0.00 N	60.31 -1.10 0.00 N	55.17 -0.98 0.00 N	57.30 0.06 0.00 N	54.70 -0.01 0.00 N	47.78 0.70 0.00 N
CE_DUNWOOD___DRP 24194	64.56 3.08 0.00 N	55.75 2.71 0.00 N	61.09 2.46 0.00 N	57.13 2.27 0.00 N	55.61 2.26 0.00 N	66.22 3.10 0.00 N	68.50 3.85 0.00 N	65.93 4.17 0.00 N	66.00 4.58 0.00 N	68.05 5.04 0.00 N	63.95 4.65 0.00 N	65.11 4.61 0.00 N	60.20 4.29 0.00 N	70.13 5.40 0.00 N	56.99 4.17 0.00 N	77.37 5.56 0.00 N	74.49 5.77 0.00 N	74.10 5.50 0.00 N	64.14 4.56 0.00 N	65.90 4.48 0.00 N	60.44 4.28 0.00 N	61.26 4.02 0.00 N	58.76 4.05 0.00 N	50.01 2.93 0.00 N

CE_MILLWOOD___DRP 24193	64.25 2.77 0.00 N	55.49 2.45 0.00 N	60.83 2.19 0.00 N	56.88 2.03 0.00 N	55.37 2.03 0.00 N	65.90 2.79 0.00 N	68.16 3.51 0.00 N	65.59 3.83 0.00 N	65.63 4.21 0.00 N	67.66 4.64 0.00 N	63.58 4.28 0.00 N	64.72 4.22 0.00 N	59.83 3.91 0.00 N	69.69 4.97 0.00 N	56.67 3.85 0.00 N	76.90 5.09 0.00 N	74.03 5.30 0.00 N	73.64 5.04 0.00 N	63.76 4.18 0.00 N	65.54 4.12 0.00 N	60.08 3.93 0.00 N	60.89 3.65 0.00 N	58.39 3.69 0.00 N	49.71 2.63 0.00 N
CE_NYC2_DRP 24202	65.55 4.07 0.00 N	56.51 3.47 0.00 N	61.85 3.22 0.00 N	57.79 2.94 0.00 N	56.24 2.90 0.00 N	67.10 3.99 0.00 N	69.86 4.84 -0.36 N	76.36 5.21 -9.39 N	77.24 5.67 -10.14 N	94.11 6.16 -24.94 N	107.28 5.67 -42.30 N	86.08 5.75 -19.82 N	74.91 5.33 -13.67 N	75.98 6.57 -4.69 N	82.58 5.09 -24.67 N	82.06 6.83 -3.42 N	85.63 7.00 -9.90 N	75.55 6.70 -0.25 N	75.70 5.52 -10.60 N	76.17 5.41 -9.34 N	76.53 5.24 -15.14 N	75.05 5.12 -12.68 N	76.95 5.20 -17.05 N	59.44 3.91 -8.45 N
CE_NYC_DRP 24195	65.14 3.66 0.00 N	56.21 3.18 0.00 N	61.54 2.91 0.00 N	57.53 2.68 0.00 N	56.01 2.66 0.00 N	66.80 3.69 0.00 N	69.14 4.49 0.00 N	66.54 4.78 0.00 N	66.67 5.25 0.00 N	68.74 5.73 0.00 N	64.57 5.27 0.00 N	65.82 5.31 0.00 N	60.88 4.96 0.00 N	70.92 6.20 0.00 N	67.10 4.76 -9.53 N	79.87 6.40 -1.66 N	75.34 6.61 0.00 N	74.93 6.33 0.00 N	64.80 5.22 0.00 N	66.52 5.11 0.00 N	61.09 4.93 0.00 N	61.97 4.72 0.00 N	59.49 4.79 0.00 N	50.61 3.53 0.00 N
CH_MIDHUDSON___DRP 24192	63.45 1.97 0.00 N	54.77 1.73 0.00 N	60.14 1.50 0.00 N	56.33 1.48 0.00 N	54.86 1.52 0.00 N	64.96 1.85 0.00 N	67.04 2.39 0.00 N	64.41 2.64 0.00 N	64.33 2.90 0.00 N	66.29 3.27 0.00 N	62.42 3.12 0.00 N	63.40 2.89 0.00 N	58.51 2.59 0.00 N	68.13 3.41 0.00 N	55.57 2.76 0.00 N	75.41 3.60 0.00 N	72.45 3.73 0.00 N	72.07 3.47 0.00 N	62.34 2.76 0.00 N	64.38 2.96 0.00 N	58.94 2.79 0.00 N	59.75 2.50 0.00 N	57.33 2.63 0.00 N	48.98 1.90 0.00 N
CH_MISC_IPPS 23765	64.01 2.53 0.00 N	55.26 2.22 0.00 N	60.65 2.02 0.00 N	56.78 1.93 0.00 N	55.30 1.96 0.00 N	65.59 2.48 0.00 N	67.84 3.19 0.00 N	65.26 3.50 0.00 N	65.22 3.80 0.00 N	67.24 4.23 0.00 N	63.31 4.01 0.00 N	64.34 3.84 0.00 N	59.39 3.48 0.00 N	69.15 4.43 0.00 N	56.34 3.53 0.00 N	76.48 4.67 0.00 N	73.58 4.85 0.00 N	73.25 4.65 0.00 N	63.37 3.79 0.00 N	65.35 3.94 0.00 N	59.82 3.67 0.00 N	60.59 3.35 0.00 N	58.08 3.37 0.00 N	49.55 2.47 0.00 N
CH_RES_BVR_FALLS 23983	61.68 0.20 0.00 N	53.18 0.15 0.00 N	58.83 0.20 0.00 N	55.04 0.18 0.00 N	53.52 0.17 0.00 N	63.33 0.22 0.00 N	64.75 0.10 0.00 N	61.72 -0.04 0.00 N	61.30 -0.12 0.00 N	62.83 -0.19 0.00 N	59.13 -0.17 0.00 N	60.36 -0.14 0.00 N	55.80 -0.12 0.00 N	64.54 -0.18 0.00 N	52.68 -0.14 0.00 N	71.66 -0.15 0.00 N	68.55 -0.17 0.00 N	68.49 -0.11 0.00 N	59.50 -0.07 0.00 N	61.34 -0.08 0.00 N	56.08 -0.08 0.00 N	57.28 0.04 0.00 N	54.74 0.04 0.00 N	47.21 0.13 0.00 N
CH_RES_NIAGARA 23895	58.16 -3.32 0.00 N	49.44 -3.60 0.00 N	54.67 -3.96 0.00 N	50.72 -4.13 0.00 N	49.57 -3.77 0.00 N	59.49 -3.62 0.00 N	61.59 -3.07 0.00 N	59.74 -2.02 0.00 N	58.71 -2.71 0.00 N	59.88 -3.14 0.00 N	56.48 -2.82 0.00 N	57.69 -2.81 0.00 N	53.56 -2.35 0.00 N	61.66 -3.06 0.00 N	50.21 -2.61 0.00 N	67.05 -4.77 0.00 N	64.78 -3.94 0.00 N	64.83 -3.77 0.00 N	57.22 -2.36 0.00 N	58.47 -2.95 0.00 N	53.38 -2.77 0.00 N	53.69 -3.55 0.00 N	50.80 -3.90 0.00 N	43.29 -3.79 0.00 N
CH_RES_SYRACUSE 23985	59.86 -1.62 0.00 N	51.63 -1.41 0.00 N	57.15 -1.48 0.00 N	53.38 -1.47 0.00 N	51.86 -1.48 0.00 N	61.44 -1.67 0.00 N	63.15 -1.50 0.00 N	60.65 -1.12 0.00 N	60.39 -1.03 0.00 N	61.92 -1.09 0.00 N	58.25 -1.06 0.00 N	59.58 -0.92 0.00 N	55.04 -0.88 0.00 N	63.57 -1.15 0.00 N	51.84 -0.98 0.00 N	70.32 -1.49 0.00 N	67.28 -1.44 0.00 N	67.25 -1.35 0.00 N	58.57 -1.00 0.00 N	60.27 -1.15 0.00 N	55.03 -1.13 0.00 N	55.91 -1.33 0.00 N	53.23 -1.47 0.00 N	45.64 -1.43 0.00 N
CORNELL___ 23752	59.47 -2.01 0.00 N	50.97 -2.07 0.00 N	56.25 -2.38 0.00 N	52.54 -2.31 0.00 N	51.25 -2.09 0.00 N	61.21 -1.90 0.00 N	63.68 -0.97 0.00 N	61.66 -0.11 0.00 N	61.46 0.04 0.00 N	63.17 0.16 0.00 N	59.55 0.25 0.00 N	60.81 0.31 0.00 N	56.52 0.61 0.00 N	65.03 0.31 0.00 N	52.80 -0.02 0.00 N	71.61 -0.20 0.00 N	69.09 0.37 0.00 N	69.42 0.81 0.00 N	60.64 1.06 0.00 N	61.79 0.38 0.00 N	56.32 0.16 0.00 N	56.81 -0.43 0.00 N	53.80 -0.91 0.00 N	45.90 -1.18 0.00 N
COXSACKIE___GT 23611	62.17 0.70 0.00 N	53.67 0.64 0.00 N	59.19 0.56 0.00 N	55.53 0.68 0.00 N	54.16 0.81 0.00 N	63.86 0.75 0.00 N	65.62 0.96 0.00 N	62.99 1.23 0.00 N	62.76 1.34 0.00 N	64.56 1.55 0.00 N	60.87 1.57 0.00 N	61.71 1.21 0.00 N	56.96 1.05 0.00 N	66.26 1.54 0.00 N	54.18 1.37 0.00 N	73.57 1.76 0.00 N	70.47 1.75 0.00 N	70.20 1.59 0.00 N	60.78 1.20 0.00 N	62.81 1.40 0.00 N	57.37 1.22 0.00 N	58.13 0.89 0.00 N	55.64 0.93 0.00 N	47.54 0.46 0.00 N
CRESCENT___HYD 24018	65.55 4.07 0.00 N	56.38 3.35 0.00 N	62.48 3.85 0.00 N	58.99 4.14 0.00 N	57.51 4.17 0.00 N	67.44 4.33 0.00 N	67.99 3.34 0.00 N	63.94 2.18 0.00 N	63.85 2.42 0.00 N	65.75 2.74 0.00 N	62.19 2.89 0.00 N	63.18 2.68 0.00 N	58.16 2.24 0.00 N	67.48 2.75 0.00 N	55.62 2.81 0.00 N	76.18 4.37 0.00 N	71.89 3.17 0.00 N	71.64 3.04 0.00 N	61.28 1.70 0.00 N	63.85 2.43 0.00 N	58.55 2.40 0.00 N	60.33 3.09 0.00 N	58.11 3.41 0.00 N	50.69 3.61 0.00 N
CRUCIBLE_METL_DRP 24180	59.86 -1.62 0.00 N	51.63 -1.41 0.00 N	57.15 -1.48 0.00 N	53.38 -1.47 0.00 N	51.86 -1.48 0.00 N	61.44 -1.67 0.00 N	63.15 -1.50 0.00 N	60.65 -1.12 0.00 N	60.39 -1.03 0.00 N	61.92 -1.09 0.00 N	58.25 -1.06 0.00 N	59.58 -0.92 0.00 N	55.04 -0.88 0.00 N	63.57 -1.15 0.00 N	51.84 -0.98 0.00 N	70.32 -1.49 0.00 N	67.28 -1.44 0.00 N	67.25 -1.35 0.00 N	58.57 -1.00 0.00 N	60.27 -1.15 0.00 N	55.03 -1.13 0.00 N	55.91 -1.33 0.00 N	53.23 -1.47 0.00 N	45.64 -1.43 0.00 N
CSC___481_PGEN 24222	64.47 2.99 0.00 N	56.60 3.57 0.00 N	61.89 3.26 0.00 N	57.89 3.04 0.00 N	56.28 2.94 0.00 N	67.07 3.96 0.00 N	68.65 4.00 0.00 N	65.65 3.88 0.00 N	65.98 4.56 0.00 N	68.29 5.28 0.00 N	65.01 5.24 -0.47 N	66.48 5.21 -0.76 N	65.69 4.95 -4.83 N	70.97 6.15 -0.10 N	60.59 4.93 -2.84 N	79.30 6.46 -1.03 N	79.27 6.76 -3.78 N	79.24 6.30 -4.33 N	71.22 5.06 -6.58 N	68.94 4.95 -2.57 N	64.75 4.93 -3.66 N	61.61 4.36 0.00 N	58.98 4.24 -0.03 N	55.55 3.56 -4.91 N

DANSKAMMER___1 23586	63.76 2.28 0.00 N	55.07 2.04 0.00 N	60.44 1.81 0.00 N	56.57 1.72 0.00 N	55.08 1.74 0.00 N	65.36 2.25 0.00 N	67.60 2.95 0.00 N	65.02 3.26 0.00 N	64.99 3.56 0.00 N	66.99 3.98 0.00 N	63.05 3.75 0.00 N	64.08 3.58 0.00 N	59.17 3.25 0.00 N	68.89 4.16 0.00 N	56.12 3.30 0.00 N	76.15 4.34 0.00 N	73.28 4.56 0.00 N	72.94 4.33 0.00 N	63.12 3.55 0.00 N	65.07 3.65 0.00 N	59.57 3.42 0.00 N	60.34 3.10 0.00 N	57.85 3.14 0.00 N	49.36 2.29 0.00 N
DANSKAMMER___2 23589	63.76 2.28 0.00 N	55.07 2.04 0.00 N	60.44 1.81 0.00 N	56.57 1.72 0.00 N	55.08 1.74 0.00 N	65.36 2.25 0.00 N	67.60 2.95 0.00 N	65.02 3.26 0.00 N	64.99 3.56 0.00 N	66.99 3.98 0.00 N	63.05 3.75 0.00 N	64.08 3.58 0.00 N	59.17 3.25 0.00 N	68.89 4.16 0.00 N	56.12 3.30 0.00 N	76.15 4.34 0.00 N	73.28 4.56 0.00 N	72.94 4.33 0.00 N	63.12 3.55 0.00 N	65.07 3.65 0.00 N	59.57 3.42 0.00 N	60.34 3.10 0.00 N	57.85 3.14 0.00 N	49.36 2.29 0.00 N
DANSKAMMER___3 23590	63.76 2.28 0.00 N	55.07 2.04 0.00 N	60.44 1.81 0.00 N	56.57 1.72 0.00 N	55.08 1.74 0.00 N	65.36 2.25 0.00 N	67.60 2.95 0.00 N	65.02 3.26 0.00 N	64.99 3.56 0.00 N	66.99 3.98 0.00 N	63.05 3.75 0.00 N	64.08 3.58 0.00 N	59.17 3.25 0.00 N	68.89 4.16 0.00 N	56.12 3.30 0.00 N	76.15 4.34 0.00 N	73.28 4.56 0.00 N	72.94 4.33 0.00 N	63.12 3.55 0.00 N	65.07 3.65 0.00 N	59.57 3.42 0.00 N	60.34 3.10 0.00 N	57.85 3.14 0.00 N	49.36 2.29 0.00 N
DANSKAMMER___4 23591	63.76 2.28 0.00 N	55.07 2.04 0.00 N	60.44 1.81 0.00 N	56.57 1.72 0.00 N	55.08 1.74 0.00 N	65.36 2.25 0.00 N	67.60 2.95 0.00 N	65.02 3.26 0.00 N	64.99 3.56 0.00 N	66.99 3.98 0.00 N	63.05 3.75 0.00 N	64.08 3.58 0.00 N	59.17 3.25 0.00 N	68.89 4.16 0.00 N	56.12 3.30 0.00 N	76.15 4.34 0.00 N	73.28 4.56 0.00 N	72.94 4.33 0.00 N	63.12 3.55 0.00 N	65.07 3.65 0.00 N	59.57 3.42 0.00 N	60.34 3.10 0.00 N	57.85 3.14 0.00 N	49.36 2.29 0.00 N
DANSKAMMER___DIESEL 23592	63.76 2.28 0.00 N	55.07 2.04 0.00 N	60.44 1.81 0.00 N	56.57 1.72 0.00 N	55.08 1.74 0.00 N	65.36 2.25 0.00 N	67.60 2.95 0.00 N	65.02 3.26 0.00 N	64.99 3.56 0.00 N	66.99 3.98 0.00 N	63.05 3.75 0.00 N	64.08 3.58 0.00 N	59.17 3.25 0.00 N	68.89 4.16 0.00 N	56.12 3.30 0.00 N	76.15 4.34 0.00 N	73.28 4.56 0.00 N	72.94 4.33 0.00 N	63.12 3.55 0.00 N	65.07 3.65 0.00 N	59.57 3.42 0.00 N	60.34 3.10 0.00 N	57.85 3.14 0.00 N	49.36 2.29 0.00 N
DASHVILLE___HYD 23610	64.07 2.59 0.00 N	55.38 2.35 0.00 N	60.81 2.17 0.00 N	56.91 2.06 0.00 N	55.41 2.07 0.00 N	65.73 2.62 0.00 N	67.96 3.31 0.00 N	65.36 3.60 0.00 N	65.31 3.89 0.00 N	67.32 4.30 0.00 N	63.33 4.03 0.00 N	64.28 3.78 0.00 N	59.16 3.25 0.00 N	68.88 4.16 0.00 N	56.14 3.32 0.00 N	76.14 4.33 0.00 N	73.25 4.52 0.00 N	72.90 4.29 0.00 N	63.11 3.53 0.00 N	65.06 3.65 0.00 N	59.55 3.40 0.00 N	60.50 3.26 0.00 N	58.00 3.29 0.00 N	49.51 2.43 0.00 N
DOGLEVILLE___HYD 23807	64.73 3.25 0.00 N	55.84 2.81 0.00 N	61.16 2.53 0.00 N	57.59 2.74 0.00 N	56.44 3.09 0.00 N	66.78 3.67 0.00 N	69.07 4.42 0.00 N	66.44 4.67 0.00 N	66.53 5.10 0.00 N	68.77 5.75 0.00 N	64.76 5.46 0.00 N	65.40 4.90 0.00 N	60.23 4.31 0.00 N	70.53 5.80 0.00 N	57.69 4.87 0.00 N	78.55 6.74 0.00 N	75.50 6.78 0.00 N	74.88 6.28 0.00 N	64.38 4.80 0.00 N	66.60 5.19 0.00 N	60.90 4.75 0.00 N	61.46 4.22 0.00 N	59.10 4.40 0.00 N	50.27 3.19 0.00 N
DUNKIRK___1 23563	55.55 -5.93 0.00 N	48.09 -4.95 0.00 N	53.09 -5.55 0.00 N	49.41 -5.44 0.00 N	48.03 -5.31 0.00 N	57.14 -5.97 0.00 N	59.42 -5.23 0.00 N	58.04 -3.72 0.00 N	57.55 -3.87 0.00 N	58.84 -4.17 0.00 N	54.95 -4.35 0.00 N	56.28 -4.22 0.00 N	52.07 -3.85 0.00 N	60.21 -4.52 0.00 N	48.76 -4.06 0.00 N	65.66 -6.15 0.00 N	63.32 -5.41 0.00 N	63.28 -5.32 0.00 N	56.08 -3.50 0.00 N	57.41 -4.00 0.00 N	52.19 -3.96 0.00 N	52.57 -4.68 0.00 N	49.86 -4.85 0.00 N	41.91 -5.17 0.00 N
DUNKIRK___2 23564	55.55 -5.93 0.00 N	48.09 -4.95 0.00 N	53.09 -5.55 0.00 N	49.41 -5.44 0.00 N	48.03 -5.31 0.00 N	57.14 -5.97 0.00 N	59.42 -5.23 0.00 N	58.04 -3.72 0.00 N	57.55 -3.87 0.00 N	58.84 -4.17 0.00 N	54.95 -4.35 0.00 N	56.28 -4.22 0.00 N	52.07 -3.85 0.00 N	60.21 -4.52 0.00 N	48.76 -4.06 0.00 N	65.66 -6.15 0.00 N	63.32 -5.41 0.00 N	63.28 -5.32 0.00 N	56.08 -3.50 0.00 N	57.41 -4.00 0.00 N	52.19 -3.96 0.00 N	52.57 -4.68 0.00 N	49.86 -4.85 0.00 N	41.91 -5.17 0.00 N
DUNKIRK___3 23565	56.32 -5.16 0.00 N	48.58 -4.45 0.00 N	53.62 -5.01 0.00 N	49.88 -4.97 0.00 N	48.53 -4.81 0.00 N	57.87 -5.25 0.00 N	60.20 -4.46 0.00 N	58.64 -3.12 0.00 N	58.06 -3.37 0.00 N	59.34 -3.68 0.00 N	55.49 -3.81 0.00 N	56.79 -3.72 0.00 N	52.56 -3.35 0.00 N	60.75 -3.97 0.00 N	49.24 -3.58 0.00 N	66.23 -5.58 0.00 N	63.89 -4.83 0.00 N	63.90 -4.70 0.00 N	56.57 -3.01 0.00 N	57.91 -3.51 0.00 N	52.68 -3.47 0.00 N	53.06 -4.18 0.00 N	50.31 -4.39 0.00 N	42.36 -4.72 0.00 N
DUNKIRK___4 23566	56.32 -5.16 0.00 N	48.59 -4.45 0.00 N	53.62 -5.01 0.00 N	49.88 -4.97 0.00 N	48.53 -4.81 0.00 N	57.87 -5.24 0.00 N	60.20 -4.46 0.00 N	58.64 -3.12 0.00 N	58.06 -3.37 0.00 N	59.34 -3.68 0.00 N	55.49 -3.81 0.00 N	56.79 -3.71 0.00 N	52.56 -3.35 0.00 N	60.75 -3.97 0.00 N	49.24 -3.58 0.00 N	66.23 -5.58 0.00 N	63.89 -4.83 0.00 N	63.90 -4.70 0.00 N	56.57 -3.01 0.00 N	57.91 -3.51 0.00 N	52.68 -3.47 0.00 N	53.06 -4.18 0.00 N	50.31 -4.39 0.00 N	42.36 -4.72 0.00 N
EAST HAMPTON___GT 23717	64.42 2.94 0.00 N	56.56 3.53 0.00 N	61.85 3.22 0.00 N	57.85 3.00 0.00 N	56.24 2.90 0.00 N	67.02 3.91 0.00 N	68.60 3.95 0.00 N	65.60 3.84 0.00 N	65.94 4.51 0.00 N	68.24 5.23 0.00 N	64.96 5.19 -0.47 N	66.44 5.17 -0.76 N	65.65 4.90 -4.83 N	70.92 6.10 -0.10 N	60.55 4.89 -2.84 N	79.25 6.40 -1.03 N	79.22 6.71 -3.78 N	79.19 6.25 -4.33 N	71.18 5.01 -6.58 N	68.90 4.91 -2.57 N	64.70 4.89 -3.66 N	61.56 4.32 0.00 N	58.94 4.20 -0.03 N	55.52 3.54 -4.91 N
EAST RIVER___6 23660	65.34 3.86 0.00 N	56.37 3.33 0.00 N	61.70 3.07 0.00 N	57.67 2.82 0.00 N	56.15 2.80 0.00 N	67.00 3.88 0.00 N	69.37 4.72 0.00 N	66.78 5.02 0.00 N	66.93 5.51 0.00 N	69.03 6.01 0.00 N	64.84 5.54 0.00 N	66.10 5.60 0.00 N	61.15 5.23 0.00 N	71.25 6.52 0.00 N	67.37 5.03 -9.53 N	80.23 6.76 -1.66 N	75.70 6.97 0.00 N	75.29 6.69 0.00 N	65.10 5.52 0.00 N	66.80 5.39 0.00 N	61.34 5.19 0.00 N	62.22 4.98 0.00 N	59.73 5.03 0.00 N	50.79 3.71 0.00 N

EAST RIVER___7 23524	65.34 3.86 0.00 N	56.37 3.33 0.00 N	61.70 3.07 0.00 N	57.67 2.82 0.00 N	56.15 2.80 0.00 N	67.00 3.88 0.00 N	69.37 4.72 0.00 N	66.78 5.02 0.00 N	66.93 5.51 0.00 N	69.03 6.01 0.00 N	64.84 5.54 0.00 N	66.10 5.60 0.00 N	61.15 5.23 0.00 N	71.25 6.52 0.00 N	67.37 5.03 -9.53 N	80.23 6.76 -1.66 N	75.70 6.97 0.00 N	75.29 6.69 0.00 N	65.10 5.52 0.00 N	66.80 5.39 0.00 N	61.34 5.19 0.00 N	62.22 4.98 0.00 N	59.73 5.03 0.00 N	50.79 3.71 0.00 N
EAST_HAMPTON___DIESEL 23722	64.42 2.94 0.00 N	56.56 3.53 0.00 N	61.85 3.22 0.00 N	57.85 3.00 0.00 N	56.24 2.90 0.00 N	67.02 3.91 0.00 N	68.60 3.95 0.00 N	65.60 3.84 0.00 N	65.94 4.51 0.00 N	68.24 5.23 0.00 N	64.96 5.19 -0.47 N	66.44 5.17 -0.76 N	65.65 4.90 -4.83 N	70.92 6.10 -0.10 N	60.55 4.89 -2.84 N	79.25 6.40 -1.03 N	79.22 6.71 -3.78 N	79.19 6.25 -4.33 N	71.18 5.01 -6.58 N	68.90 4.91 -2.57 N	64.70 4.89 -3.66 N	61.56 4.32 0.00 N	58.94 4.20 -0.03 N	55.52 3.54 -4.91 N
ELEC_TRO_TEK 24086	65.23 3.75 0.00 N	56.57 3.53 0.00 N	61.95 3.32 0.00 N	57.93 3.08 0.00 N	56.37 3.02 0.00 N	67.16 4.05 0.00 N	69.24 4.59 0.00 N	66.54 4.78 0.00 N	66.77 5.34 0.00 N	68.94 5.93 0.00 N	65.45 5.68 -0.47 N	66.94 5.67 -0.76 N	66.07 5.33 -4.83 N	71.42 6.60 -0.10 N	60.87 5.21 -2.84 N	79.67 6.82 -1.03 N	79.52 7.01 -3.78 N	79.54 6.60 -4.33 N	71.61 5.44 -6.58 N	69.35 5.36 -2.57 N	64.99 5.18 -3.66 N	62.08 4.84 0.00 N	59.54 4.80 -0.03 N	55.69 3.71 -4.91 N
E_CANADA_CAP_HY 24051	63.14 1.66 0.00 N	54.54 1.51 0.00 N	61.19 2.56 0.00 N	57.03 2.18 0.00 N	55.09 1.74 0.00 N	65.06 1.94 0.00 N	65.84 1.19 0.00 N	62.05 0.28 0.00 N	61.35 -0.08 0.00 N	62.40 -0.62 0.00 N	58.79 -0.51 0.00 N	61.04 0.54 0.00 N	56.59 0.67 0.00 N	64.26 -0.47 0.00 N	52.49 -0.32 0.00 N	72.08 0.27 0.00 N	68.40 -0.32 0.00 N	68.87 0.27 0.00 N	59.98 0.40 0.00 N	61.70 0.28 0.00 N	56.27 0.11 0.00 N	58.31 1.07 0.00 N	55.23 0.52 0.00 N	48.56 1.48 0.00 N
E_CANADA_MHWK_HY 24050	64.73 3.25 0.00 N	55.84 2.81 0.00 N	61.16 2.53 0.00 N	57.59 2.74 0.00 N	56.44 3.09 0.00 N	66.78 3.67 0.00 N	69.07 4.42 0.00 N	66.44 4.67 0.00 N	66.53 5.10 0.00 N	68.77 5.75 0.00 N	64.76 5.46 0.00 N	65.40 4.90 0.00 N	60.23 4.31 0.00 N	70.53 5.80 0.00 N	57.69 4.87 0.00 N	78.55 6.74 0.00 N	75.50 6.78 0.00 N	74.88 6.28 0.00 N	64.38 4.80 0.00 N	66.60 5.19 0.00 N	60.90 4.75 0.00 N	61.46 4.22 0.00 N	59.10 4.40 0.00 N	50.27 3.19 0.00 N
E_FISHKILL___LBMP 23776	62.27 0.80 0.00 N	53.79 0.75 0.00 N	59.14 0.51 0.00 N	55.39 0.54 0.00 N	53.93 0.59 0.00 N	63.80 0.69 0.00 N	65.74 1.09 0.00 N	63.14 1.37 0.00 N	62.95 1.53 0.00 N	64.80 1.79 0.00 N	60.97 1.66 0.00 N	61.85 1.34 0.00 N	57.09 1.17 0.00 N	66.48 1.75 0.00 N	54.22 1.40 0.00 N	73.58 1.77 0.00 N	70.65 1.93 0.00 N	70.34 1.74 0.00 N	60.98 1.41 0.00 N	62.93 1.51 0.00 N	57.53 1.38 0.00 N	58.28 1.03 0.00 N	55.88 1.18 0.00 N	47.80 0.72 0.00 N
FAR ROCKAWAY___4 23548	66.20 4.72 0.00 N	57.36 4.32 0.00 N	62.84 4.20 0.00 N	58.74 3.89 0.00 N	57.16 3.81 0.00 N	68.13 5.02 0.00 N	70.33 5.68 0.00 N	67.65 5.89 0.00 N	68.00 6.57 0.00 N	70.23 7.22 0.00 N	66.76 6.99 -0.47 N	68.31 7.05 -0.76 N	67.37 6.62 -4.83 N	72.93 8.11 -0.10 N	62.09 6.43 -2.84 N	81.21 8.36 -1.03 N	81.14 8.36 -3.78 N	81.20 8.26 -4.33 N	72.94 6.78 -6.58 N	70.68 6.69 -2.57 N	66.15 6.34 -3.66 N	63.21 5.96 0.00 N	60.57 5.83 -0.03 N	56.56 4.57 -4.91 N
FENNER___WINDPWR 24204	62.32 0.84 0.00 N	53.83 0.79 0.00 N	59.73 1.10 0.00 N	55.90 1.04 0.00 N	54.21 0.86 0.00 N	63.97 0.86 0.00 N	65.29 0.64 0.00 N	62.34 0.58 0.00 N	62.21 0.78 0.00 N	63.87 0.86 0.00 N	60.11 0.81 0.00 N	61.67 1.16 0.00 N	56.96 1.04 0.00 N	65.69 0.96 0.00 N	53.66 0.84 0.00 N	73.06 1.25 0.00 N	69.58 0.86 0.00 N	69.48 0.88 0.00 N	60.32 0.74 0.00 N	62.12 0.70 0.00 N	56.77 0.62 0.00 N	57.99 0.75 0.00 N	55.35 0.65 0.00 N	47.78 0.70 0.00 N
FIBERTEK___ENERGY 23856	59.86 -1.62 0.00 N	51.63 -1.41 0.00 N	57.15 -1.48 0.00 N	53.38 -1.47 0.00 N	51.86 -1.48 0.00 N	61.44 -1.67 0.00 N	63.15 -1.50 0.00 N	60.65 -1.12 0.00 N	60.39 -1.03 0.00 N	61.92 -1.09 0.00 N	58.25 -1.06 0.00 N	59.58 -0.92 0.00 N	55.04 -0.88 0.00 N	63.57 -1.15 0.00 N	51.84 -0.98 0.00 N	70.32 -1.49 0.00 N	67.28 -1.44 0.00 N	67.25 -1.35 0.00 N	58.57 -1.00 0.00 N	60.27 -1.15 0.00 N	55.03 -1.13 0.00 N	55.91 -1.33 0.00 N	53.23 -1.47 0.00 N	45.64 -1.43 0.00 N
FITZPATRICK___ 23598	58.77 -2.71 0.00 N	50.69 -2.35 0.00 N	56.01 -2.62 0.00 N	52.36 -2.50 0.00 N	50.94 -2.41 0.00 N	60.32 -2.79 0.00 N	62.02 -2.63 0.00 N	59.53 -2.24 0.00 N	59.22 -2.21 0.00 N	60.76 -2.26 0.00 N	57.16 -2.14 0.00 N	58.30 -2.21 0.00 N	53.87 -2.05 0.00 N	62.35 -2.38 0.00 N	50.84 -1.97 0.00 N	68.98 -2.83 0.00 N	66.13 -2.60 0.00 N	66.02 -2.58 0.00 N	57.44 -2.13 0.00 N	59.15 -2.26 0.00 N	54.04 -2.12 0.00 N	54.89 -2.35 0.00 N	52.36 -2.35 0.00 N	44.88 -2.19 0.00 N
FORT ORANGE___ 23900	66.63 5.15 0.00 N	57.55 4.51 0.00 N	63.79 5.16 0.00 N	59.93 5.08 0.00 N	58.19 4.85 0.00 N	68.40 5.29 0.00 N	69.41 4.76 0.00 N	65.52 3.75 0.00 N	65.48 4.06 0.00 N	67.41 4.39 0.00 N	63.66 4.36 0.00 N	64.97 4.47 0.00 N	60.02 4.11 0.00 N	69.49 4.76 0.00 N	56.98 4.16 0.00 N	78.05 6.24 0.00 N	74.10 5.37 0.00 N	73.79 5.19 0.00 N	63.32 3.74 0.00 N	65.61 4.20 0.00 N	60.20 4.05 0.00 N	61.93 4.69 0.00 N	59.51 4.80 0.00 N	51.90 4.83 0.00 N
FORT_DRUM_COGEN 23780	62.02 0.54 0.00 N	53.68 0.64 0.00 N	60.03 1.40 0.00 N	56.20 1.35 0.00 N	54.22 0.87 0.00 N	63.75 0.64 0.00 N	63.91 -0.74 0.00 N	60.57 -1.20 0.00 N	60.71 -0.72 0.00 N	62.20 -0.81 0.00 N	58.46 -0.84 0.00 N	60.64 0.14 0.00 N	56.03 0.11 0.00 N	64.14 -0.59 0.00 N	52.46 -0.36 0.00 N	71.81 0.00 0.00 N	67.51 -1.22 0.00 N	67.47 -1.13 0.00 N	58.52 -1.06 0.00 N	60.22 -1.20 0.00 N	55.09 -1.07 0.00 N	57.22 -0.02 0.00 N	54.62 -0.08 0.00 N	47.72 0.64 0.00 N
FPL_FAR_ROCK_GT1 24212	66.20 4.72 0.00 N	57.36 4.32 0.00 N	62.84 4.20 0.00 N	58.74 3.89 0.00 N	57.16 3.81 0.00 N	68.13 5.02 0.00 N	70.33 5.68 0.00 N	67.65 5.89 0.00 N	68.00 6.57 0.00 N	70.23 7.22 0.00 N	66.76 6.99 -0.47 N	68.31 7.05 -0.76 N	67.37 6.62 -4.83 N	72.93 8.11 -0.10 N	62.09 6.43 -2.84 N	81.21 8.36 -1.03 N	81.14 8.62 -3.78 N	81.20 8.26 -4.33 N	72.94 6.78 -6.58 N	70.68 6.69 -2.57 N	66.15 6.34 -3.66 N	63.21 5.96 0.00 N	60.57 5.83 -0.03 N	56.56 4.57 -4.91 N

FPL FAR_ROCK_GT2 23815	66.20 4.72 0.00 N	57.36 4.32 0.00 N	62.84 4.20 0.00 N	58.74 3.89 0.00 N	57.16 3.81 0.00 N	68.13 5.02 0.00 N	70.33 5.68 0.00 N	67.65 5.89 0.00 N	68.00 6.57 0.00 N	70.23 7.22 0.00 N	66.76 6.99 -0.47 N	68.31 7.05 -0.76 N	67.37 6.62 -4.83 N	72.93 8.11 -0.10 N	62.09 6.43 -2.84 N	81.21 8.36 -1.03 N	81.14 8.62 -3.78 N	81.20 8.26 -4.33 N	72.94 6.78 -6.58 N	70.68 6.69 -2.57 N	66.15 6.34 -3.66 N	63.21 5.96 0.00 N	60.57 5.83 -0.03 N	56.56 4.57 -4.91 N
FRANKLIN_FALL_HYD 24054	63.09 1.61 0.00 N	54.28 1.24 0.00 N	60.32 1.69 0.00 N	56.48 1.63 0.00 N	54.82 1.47 0.00 N	64.79 1.68 0.00 N	65.29 0.64 0.00 N	61.42 -0.34 0.00 N	60.83 -0.59 0.00 N	62.10 -0.91 0.00 N	58.43 -0.87 0.00 N	60.09 -0.41 0.00 N	55.64 -0.28 0.00 N	64.03 -0.69 0.00 N	52.29 -0.53 0.00 N	71.55 -0.26 0.00 N	68.03 -0.70 0.00 N	68.30 -0.30 0.00 N	59.32 -0.25 0.00 N	61.25 -0.17 0.00 N	56.06 -0.10 0.00 N	57.89 0.65 0.00 N	55.47 0.76 0.00 N	48.26 1.18 0.00 N
FREEPORT_EQUS_GT1 23764	65.27 3.79 0.00 N	56.68 3.64 0.00 N	62.06 3.43 0.00 N	58.04 3.18 0.00 N	56.46 3.11 0.00 N	67.27 4.16 0.00 N	69.28 4.63 0.00 N	66.54 4.77 0.00 N	66.79 5.37 0.00 N	69.00 5.98 0.00 N	65.53 5.76 -0.47 N	67.02 5.75 -0.76 N	66.16 5.41 -4.83 N	71.52 6.70 -0.10 N	60.96 5.30 -2.84 N	79.79 6.95 -1.03 N	79.60 7.09 -3.78 N	79.45 6.52 -4.33 N	71.53 5.37 -6.58 N	69.27 5.28 -2.57 N	64.93 5.11 -3.66 N	62.12 4.88 0.00 N	59.59 4.86 -0.03 N	55.78 3.80 -4.91 N
FULTON COGEN____ 23766	59.81 -1.67 0.00 N	51.62 -1.41 0.00 N	57.19 -1.44 0.00 N	53.47 -1.38 0.00 N	51.92 -1.42 0.00 N	61.41 -1.70 0.00 N	62.93 -1.72 0.00 N	60.30 -1.46 0.00 N	60.09 -1.33 0.00 N	61.63 -1.38 0.00 N	57.98 -1.32 0.00 N	59.34 -1.17 0.00 N	54.82 -1.10 0.00 N	63.29 -1.44 0.00 N	51.65 -1.17 0.00 N	70.17 -1.64 0.00 N	67.03 -1.69 0.00 N	66.95 -1.65 0.00 N	58.24 -1.34 0.00 N	59.94 -1.47 0.00 N	54.76 -1.39 0.00 N	55.77 -1.47 0.00 N	53.18 -1.53 0.00 N	45.73 -1.35 0.00 N
Freeport____CT2 23818	65.27 3.79 0.00 N	56.68 3.64 0.00 N	62.06 3.43 0.00 N	58.04 3.18 0.00 N	56.46 3.11 0.00 N	67.27 4.16 0.00 N	69.28 4.63 0.00 N	66.54 4.77 0.00 N	66.79 5.37 0.00 N	69.00 5.98 0.00 N	65.53 5.76 -0.47 N	67.02 5.75 -0.76 N	66.16 5.41 -4.83 N	71.52 6.70 -0.10 N	60.96 5.30 -2.84 N	79.79 6.95 -1.03 N	79.60 7.09 -3.78 N	79.45 6.52 -4.33 N	71.53 5.37 -6.58 N	69.27 5.28 -2.57 N	64.93 5.11 -3.66 N	62.12 4.88 0.00 N	59.59 4.86 -0.03 N	55.78 3.80 -4.91 N
G.F.CEMENT____DRP 24184	66.21 4.73 0.00 N	56.70 3.67 0.00 N	62.66 4.03 0.00 N	59.38 4.52 0.00 N	58.02 4.67 0.00 N	68.23 5.12 0.00 N	68.54 3.89 0.00 N	64.37 2.61 0.00 N	64.35 2.92 0.00 N	66.13 3.12 0.00 N	62.61 3.31 0.00 N	63.32 2.82 0.00 N	58.02 2.10 0.00 N	67.60 2.87 0.00 N	55.85 3.03 0.00 N	76.29 4.48 0.00 N	72.09 3.36 0.00 N	72.06 3.45 0.00 N	61.46 1.89 0.00 N	63.96 2.54 0.00 N	58.58 2.43 0.00 N	60.53 3.29 0.00 N	58.54 3.84 0.00 N	50.89 3.82 0.00 N
GARDENVILLE____LBMP 24039	56.83 -4.65 0.00 N	48.77 -4.27 0.00 N	53.92 -4.71 0.00 N	50.00 -4.85 0.00 N	48.67 -4.68 0.00 N	58.10 -5.02 0.00 N	60.28 -4.37 0.00 N	58.70 -3.07 0.00 N	57.88 -3.54 0.00 N	58.99 -4.02 0.00 N	55.43 -3.87 0.00 N	56.66 -3.84 0.00 N	52.29 -3.63 0.00 N	60.41 -4.32 0.00 N	49.24 -3.58 0.00 N	65.88 -5.93 0.00 N	63.45 -5.27 0.00 N	63.52 -5.09 0.00 N	56.03 -3.55 0.00 N	57.51 -3.90 0.00 N	52.37 -3.78 0.00 N	52.86 -4.38 0.00 N	50.06 -4.65 0.00 N	42.49 -4.59 0.00 N
GENERAL____MILLS 23808	58.50 -2.98 0.00 N	50.01 -3.03 0.00 N	55.19 -3.44 0.00 N	51.27 -3.59 0.00 N	50.01 -3.34 0.00 N	59.93 -3.18 0.00 N	62.30 -2.35 0.00 N	60.47 -1.29 0.00 N	59.65 -1.77 0.00 N	60.92 -2.09 0.00 N	57.27 -2.03 0.00 N	58.50 -2.01 0.00 N	54.21 -1.70 0.00 N	62.54 -2.18 0.00 N	50.81 -2.01 0.00 N	68.11 -3.70 0.00 N	65.80 -2.93 0.00 N	65.94 -2.67 0.00 N	58.18 -1.40 0.00 N	59.49 -1.93 0.00 N	54.25 -1.90 0.00 N	54.63 -2.62 0.00 N	51.74 -2.97 0.00 N	43.82 -3.26 0.00 N
GE_PLASTICS____DRP 24183	64.20 2.72 0.00 N	55.43 2.39 0.00 N	61.61 2.98 0.00 N	57.91 3.06 0.00 N	56.26 2.92 0.00 N	65.95 2.84 0.00 N	66.66 2.01 0.00 N	62.79 1.02 0.00 N	62.61 1.19 0.00 N	64.35 1.33 0.00 N	60.78 1.48 0.00 N	62.07 1.57 0.00 N	57.32 1.40 0.00 N	66.26 1.54 0.00 N	54.40 1.58 0.00 N	74.54 2.73 0.00 N	70.59 1.86 0.00 N	70.30 1.70 0.00 N	60.39 0.81 0.00 N	62.70 1.28 0.00 N	57.51 1.36 0.00 N	59.27 2.02 0.00 N	56.93 2.22 0.00 N	49.74 2.66 0.00 N
GILBOA____1 23756	64.54 3.06 0.00 N	56.02 2.98 0.00 N	62.47 3.84 0.00 N	58.67 3.82 0.00 N	56.93 3.59 0.00 N	66.30 3.19 0.00 N	67.00 2.34 0.00 N	63.10 1.33 0.00 N	62.91 1.49 0.00 N	64.64 1.63 0.00 N	61.03 1.73 0.00 N	62.41 1.91 0.00 N	57.67 1.76 0.00 N	66.63 1.91 0.00 N	54.65 1.83 0.00 N	74.83 3.02 0.00 N	70.92 2.20 0.00 N	70.33 1.73 0.00 N	60.50 0.92 0.00 N	62.92 1.50 0.00 N	57.79 1.63 0.00 N	59.57 2.32 0.00 N	57.21 2.50 0.00 N	50.00 2.93 0.00 N
GILBOA____2 23757	64.54 3.06 0.00 N	56.02 2.98 0.00 N	62.47 3.84 0.00 N	58.67 3.82 0.00 N	56.93 3.59 0.00 N	66.30 3.19 0.00 N	67.00 2.34 0.00 N	63.10 1.33 0.00 N	62.91 1.49 0.00 N	64.64 1.63 0.00 N	61.03 1.73 0.00 N	62.41 1.91 0.00 N	57.67 1.76 0.00 N	66.63 1.91 0.00 N	54.65 1.83 0.00 N	74.83 3.02 0.00 N	70.92 2.20 0.00 N	70.33 1.73 0.00 N	60.50 0.92 0.00 N	62.92 1.50 0.00 N	57.79 1.63 0.00 N	59.57 2.32 0.00 N	57.21 2.50 0.00 N	50.00 2.93 0.00 N
GILBOA____3 23758	64.54 3.06 0.00 N	56.02 2.98 0.00 N	62.47 3.84 0.00 N	58.67 3.82 0.00 N	56.93 3.59 0.00 N	66.30 3.19 0.00 N	67.00 2.34 0.00 N	63.10 1.33 0.00 N	62.91 1.49 0.00 N	64.64 1.63 0.00 N	61.03 1.73 0.00 N	62.41 1.91 0.00 N	57.67 1.76 0.00 N	66.63 1.91 0.00 N	54.65 1.83 0.00 N	74.83 3.02 0.00 N	70.92 2.20 0.00 N	70.33 1.73 0.00 N	60.50 0.92 0.00 N	62.92 1.50 0.00 N	57.79 1.63 0.00 N	59.57 2.32 0.00 N	57.21 2.50 0.00 N	50.00 2.93 0.00 N
GILBOA____4 23759	64.54 3.06 0.00 N	56.02 2.98 0.00 N	62.47 3.84 0.00 N	58.67 3.82 0.00 N	56.93 3.59 0.00 N	66.30 3.19 0.00 N	67.00 2.34 0.00 N	63.10 1.33 0.00 N	62.91 1.49 0.00 N	64.64 1.63 0.00 N	61.03 1.73 0.00 N	62.41 1.91 0.00 N	57.67 1.76 0.00 N	66.63 1.91 0.00 N	54.65 1.83 0.00 N	74.83 3.02 0.00 N	70.92 2.20 0.00 N	70.33 1.73 0.00 N	60.50 0.92 0.00 N	62.92 1.50 0.00 N	57.79 1.63 0.00 N	59.57 2.32 0.00 N	57.21 2.50 0.00 N	50.00 2.93 0.00 N

GILBOA____ 23599	64.54 3.06 0.00 N	56.02 2.98 0.00 N	62.47 3.84 0.00 N	58.67 3.82 0.00 N	56.93 3.59 0.00 N	66.30 3.19 0.00 N	67.00 2.34 0.00 N	63.10 1.33 0.00 N	62.91 1.49 0.00 N	64.64 1.63 0.00 N	61.03 1.73 0.00 N	62.41 1.91 0.00 N	57.67 1.76 0.00 N	66.63 1.91 0.00 N	54.65 1.83 0.00 N	74.83 3.02 0.00 N	70.92 2.20 0.00 N	70.33 1.73 0.00 N	60.50 0.92 0.00 N	62.92 1.50 0.00 N	57.79 1.63 0.00 N	59.57 2.32 0.00 N	57.21 2.50 0.00 N	50.00 2.93 0.00 N
GINNA____ 23603	59.64 -1.84 0.00 N	51.12 -1.92 0.00 N	56.96 -1.67 0.00 N	53.23 -1.62 0.00 N	51.66 -1.68 0.00 N	61.25 -1.86 0.00 N	62.37 -2.28 0.00 N	59.17 -2.59 0.00 N	58.84 -2.58 0.00 N	60.19 -2.82 0.00 N	56.91 -2.39 0.00 N	58.50 -2.00 0.00 N	54.09 -1.83 0.00 N	62.02 -2.70 0.00 N	50.81 -2.00 0.00 N	69.24 -2.57 0.00 N	65.66 -3.06 0.00 N	66.06 -2.55 0.00 N	57.20 -2.37 0.00 N	58.95 -2.47 0.00 N	53.93 -2.22 0.00 N	55.41 -1.83 0.00 N	52.64 -2.07 0.00 N	45.83 -1.25 0.00 N
GLEN PARK____ 23778	62.42 0.94 0.00 N	54.02 0.99 0.00 N	60.44 1.81 0.00 N	56.59 1.74 0.00 N	54.58 1.23 0.00 N	64.16 1.05 0.00 N	64.34 -0.31 0.00 N	61.01 -0.76 0.00 N	61.17 -0.25 0.00 N	62.69 -0.32 0.00 N	58.92 -0.38 0.00 N	61.16 0.66 0.00 N	56.49 0.57 0.00 N	64.62 -0.10 0.00 N	52.88 0.06 0.00 N	72.39 0.58 0.00 N	68.04 -0.69 0.00 N	68.00 -0.60 0.00 N	58.97 -0.60 0.00 N	60.68 -0.73 0.00 N	55.49 -0.66 0.00 N	57.63 0.39 0.00 N	55.00 0.29 0.00 N	48.04 0.96 0.00 N
GLENWOOD_IC_1_G5 23712	66.17 4.69 0.00 N	57.19 4.15 0.00 N	62.65 4.01 0.00 N	58.56 3.70 0.00 N	56.99 3.65 0.00 N	67.96 4.85 0.00 N	70.36 5.71 0.00 N	67.80 6.04 0.00 N	68.06 6.63 0.00 N	70.27 7.25 0.00 N	66.68 6.91 -0.47 N	68.21 6.94 -0.76 N	67.22 6.48 -4.83 N	72.76 7.94 -0.10 N	61.92 6.26 -2.84 N	81.20 8.36 -1.03 N	80.98 8.47 -3.78 N	80.58 7.64 -4.33 N	72.49 6.32 -6.58 N	70.24 6.24 -2.57 N	66.19 6.38 -3.66 N	63.37 6.12 0.00 N	60.62 5.89 -0.03 N	56.43 4.45 -4.91 N
GLENWOOD_IC_2_G1 23688	66.17 4.69 0.00 N	57.19 4.15 0.00 N	62.65 4.01 0.00 N	58.56 3.70 0.00 N	56.99 3.65 0.00 N	67.96 4.85 0.00 N	70.36 5.71 0.00 N	67.80 6.04 0.00 N	68.06 6.63 0.00 N	70.27 7.25 0.00 N	66.68 6.91 -0.47 N	68.21 6.94 -0.76 N	67.22 6.48 -4.83 N	72.76 7.94 -0.10 N	61.92 6.26 -2.84 N	81.20 8.36 -1.03 N	80.98 8.47 -3.78 N	80.58 7.64 -4.33 N	72.49 6.32 -6.58 N	70.24 6.24 -2.57 N	66.19 6.38 -3.66 N	63.37 6.12 0.00 N	60.62 5.89 -0.03 N	56.43 4.45 -4.91 N
GLENWOOD_IC_3_G1 23689	66.17 4.69 0.00 N	57.19 4.15 0.00 N	62.65 4.01 0.00 N	58.56 3.70 0.00 N	56.99 3.65 0.00 N	67.96 4.85 0.00 N	70.36 5.71 0.00 N	67.80 6.04 0.00 N	68.06 6.63 0.00 N	70.27 7.25 0.00 N	66.68 6.91 -0.47 N	68.21 6.94 -0.76 N	67.22 6.48 -4.83 N	72.76 7.94 -0.10 N	61.92 6.26 -2.84 N	81.20 8.36 -1.03 N	80.98 8.47 -3.78 N	80.58 7.64 -4.33 N	72.49 6.32 -6.58 N	70.24 6.24 -2.57 N	66.19 6.38 -3.66 N	63.37 6.12 0.00 N	60.62 5.89 -0.03 N	56.43 4.45 -4.91 N
GLENWOOD____4 23550	66.17 4.69 0.00 N	57.19 4.15 0.00 N	62.65 4.01 0.00 N	58.56 3.70 0.00 N	56.99 3.65 0.00 N	67.96 4.85 0.00 N	70.36 5.71 0.00 N	67.80 6.04 0.00 N	68.06 6.63 0.00 N	70.27 7.25 0.00 N	66.68 6.91 -0.47 N	68.21 6.94 -0.76 N	67.22 6.48 -4.83 N	72.76 7.94 -0.10 N	61.92 6.26 -2.84 N	81.20 8.36 -1.03 N	80.98 8.47 -3.78 N	80.58 7.64 -4.33 N	72.49 6.32 -6.58 N	70.24 6.24 -2.57 N	66.19 6.38 -3.66 N	63.37 6.12 0.00 N	60.62 5.89 -0.03 N	56.43 4.45 -4.91 N
GLENWOOD____5 23614	66.17 4.69 0.00 N	57.19 4.15 0.00 N	62.65 4.01 0.00 N	58.56 3.70 0.00 N	56.99 3.65 0.00 N	67.96 4.85 0.00 N	70.36 5.71 0.00 N	67.80 6.04 0.00 N	68.06 6.63 0.00 N	70.27 7.25 0.00 N	66.68 6.91 -0.47 N	68.21 6.94 -0.76 N	67.22 6.48 -4.83 N	72.76 7.94 -0.10 N	61.92 6.26 -2.84 N	81.20 8.36 -1.03 N	80.98 8.47 -3.78 N	80.58 7.64 -4.33 N	72.49 6.32 -6.58 N	70.24 6.24 -2.57 N	66.19 6.38 -3.66 N	63.37 6.12 0.00 N	60.62 5.89 -0.03 N	56.43 4.45 -4.91 N
GLOBAL GREEN_PORT_GT1 23814	64.42 2.94 0.00 N	56.56 3.53 0.00 N	61.85 3.22 0.00 N	57.85 3.00 0.00 N	56.24 2.90 0.00 N	67.02 3.91 0.00 N	68.60 3.95 0.00 N	65.60 3.84 0.00 N	65.94 4.51 0.00 N	68.24 5.23 0.00 N	64.96 5.19 -0.47 N	66.44 5.17 -0.76 N	65.65 4.90 -4.83 N	70.92 6.10 -0.10 N	60.55 4.89 -2.84 N	79.25 6.40 -1.03 N	79.22 6.71 -3.78 N	79.19 6.25 -4.33 N	71.18 5.01 -6.58 N	68.90 4.91 -2.57 N	64.70 4.89 -3.66 N	61.56 4.32 0.00 N	58.94 4.20 -0.03 N	55.52 3.54 -4.91 N
GOUDEY____7 23579	62.32 0.84 0.00 N	54.10 1.06 0.00 N	59.50 0.87 0.00 N	55.65 0.79 0.00 N	54.05 0.70 0.00 N	64.06 0.95 0.00 N	66.37 1.72 0.00 N	63.45 1.69 0.00 N	63.32 1.90 0.00 N	65.12 2.11 0.00 N	60.98 1.68 0.00 N	62.14 1.63 0.00 N	57.10 1.18 0.00 N	66.59 1.86 0.00 N	54.24 1.42 0.00 N	73.71 1.90 0.00 N	70.74 2.01 0.00 N	70.56 1.95 0.00 N	61.17 1.59 0.00 N	63.16 1.74 0.00 N	57.65 1.50 0.00 N	58.54 1.30 0.00 N	55.91 1.21 0.00 N	47.59 0.51 0.00 N
GOUDEY____8 23580	61.89 0.41 0.00 N	53.73 0.69 0.00 N	59.09 0.46 0.00 N	55.26 0.41 0.00 N	53.68 0.33 0.00 N	63.61 0.50 0.00 N	65.88 1.23 0.00 N	62.99 1.22 0.00 N	62.85 1.43 0.00 N	64.64 1.62 0.00 N	60.53 1.23 0.00 N	61.68 1.17 0.00 N	56.68 0.76 0.00 N	66.09 1.37 0.00 N	53.83 1.02 0.00 N	73.17 1.35 0.00 N	70.21 1.48 0.00 N	70.02 1.42 0.00 N	60.71 1.13 0.00 N	62.69 1.27 0.00 N	57.23 1.07 0.00 N	58.11 0.86 0.00 N	55.50 0.80 0.00 N	47.29 0.21 0.00 N
GOWANUS_GT_1_GRP 23732	65.70 4.22 0.00 N	56.63 3.59 0.00 N	61.98 3.34 0.00 N	57.91 3.06 0.00 N	56.37 3.03 0.00 N	67.28 4.17 0.00 N	69.72 5.07 0.00 N	68.74 5.43 -1.54 N	77.22 5.92 -9.88 N	94.39 6.44 -24.94 N	107.53 5.93 -42.30 N	86.33 6.01 -19.82 N	75.16 5.58 -13.67 N	76.25 6.84 -4.69 N	82.36 5.31 -24.24 N	82.37 7.14 -3.42 N	108.33 7.31 -32.29 N	160.85 6.99 -85.26 N	153.33 5.80 -87.95 N	77.58 5.72 -10.45 N	77.09 5.53 -15.41 N	77.41 5.38 -14.79 N	76.67 5.44 -16.52 N	58.46 4.07 -7.31 N
GOWANUS_GT_2_GRP 23617	65.74 4.26 0.00 N	56.66 3.62 0.00 N	62.01 3.38 0.00 N	57.94 3.09 0.00 N	56.40 3.06 0.00 N	67.32 4.21 0.00 N	69.76 5.11 0.00 N	68.78 5.48 -1.54 N	77.27 5.97 -9.88 N	94.45 6.49 -24.94 N	107.58 5.98 -42.30 N	86.38 6.06 -19.82 N	75.21 5.63 -13.67 N	76.32 6.90 -4.69 N	82.40 5.35 -24.24 N	82.44 7.20 -3.42 N	108.39 7.37 -32.29 N	160.92 7.05 -85.26 N	153.38 5.86 -87.95 N	77.64 5.77 -10.45 N	77.14 5.57 -15.41 N	77.46 5.43 -14.79 N	76.71 5.48 -16.52 N	58.50 4.10 -7.31 N

23618	GOWANUS_GT_3_GRP	65.70	56.63	61.98	57.91	56.37	67.28	69.72	68.74	77.22	94.39	107.53	86.33	75.16	76.25	82.36	82.37	108.33	160.85	153.33	77.58	77.09	77.41	76.67	58.46
		4.22	3.59	3.34	3.06	3.03	4.17	5.07	5.43	5.92	6.44	5.93	6.01	5.58	6.84	5.31	7.14	7.31	6.99	5.80	5.72	5.53	5.38	5.44	4.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.54	-9.88	-24.94	-42.30	-19.82	-13.67	-4.69	-24.24	-3.42	-32.29	-85.26	-87.95	-10.45	-15.41	-14.79	-16.52	-7.31
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	65.74	56.66	62.01	57.94	56.40	67.32	69.76	68.78	77.27	94.45	107.58	86.38	75.21	76.32	82.40	82.44	108.39	160.92	153.38	77.64	77.14	77.46	76.71	58.50
		4.26	3.62	3.38	3.09	3.06	4.21	5.11	5.48	5.97	6.49	5.98	6.06	5.63	6.90	5.35	7.20	7.37	7.05	5.86	5.77	5.57	5.43	5.48	4.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.54	-9.88	-24.94	-42.30	-19.82	-13.67	-4.69	-24.24	-3.42	-32.29	-85.26	-87.95	-10.45	-15.41	-14.79	-16.52	-7.31
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	65.70	56.63	61.98	57.91	56.37	67.28	69.72	68.74	77.22	94.39	107.53	86.33	75.16	76.25	82.36	82.37	108.33	160.85	153.33	77.58	77.09	77.41	76.67	58.46
		4.22	3.59	3.34	3.06	3.03	4.17	5.07	5.43	5.92	6.44	5.93	6.01	5.58	6.84	5.31	7.14	7.31	6.99	5.80	5.72	5.53	5.38	5.44	4.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.54	-9.88	-24.94	-42.30	-19.82	-13.67	-4.69	-24.24	-3.42	-32.29	-85.26	-87.95	-10.45	-15.41	-14.79	-16.52	-7.31
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	65.70	56.63	61.98	57.91	56.37	67.28	69.72	68.74	77.22	94.39	107.53	86.33	75.16	76.25	82.36	82.37	108.33	160.85	153.33	77.58	77.09	77.41	76.67	58.46
		4.22	3.59	3.34	3.06	3.03	4.17	5.07	5.43	5.92	6.44	5.93	6.01	5.58	6.84	5.31	7.14	7.31	6.99	5.80	5.72	5.53	5.38	5.44	4.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.54	-9.88	-24.94	-42.30	-19.82	-13.67	-4.69	-24.24	-3.42	-32.29	-85.26	-87.95	-10.45	-15.41	-14.79	-16.52	-7.31
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	65.70	56.63	61.98	57.91	56.37	67.28	69.72	68.74	77.22	94.39	107.53	86.33	75.16	76.25	82.36	82.37	108.33	160.85	153.33	77.58	77.09	77.41	76.67	58.46
		4.22	3.59	3.34	3.06	3.03	4.17	5.07	5.43	5.92	6.44	5.93	6.01	5.58	6.84	5.31	7.14	7.31	6.99	5.80	5.72	5.53	5.38	5.44	4.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.54	-9.88	-24.94	-42.30	-19.82	-13.67	-4.69	-24.24	-3.42</								

GOWANUS_GT2_4 24117	65.74 4.26 0.00 N	56.66 3.62 0.00 N	62.01 3.38 0.00 N	57.94 3.09 0.00 N	56.40 3.06 0.00 N	67.32 4.21 0.00 N	69.76 5.11 0.00 N	68.78 5.48 -1.54 N	77.27 5.97 -9.88 N	94.45 6.49 -24.94 N	107.58 5.98 -42.30 N	86.38 6.06 -19.82 N	75.21 5.63 -13.67 N	76.32 6.90 -4.69 N	82.40 5.35 -24.24 N	82.44 7.20 -3.42 N	108.39 7.37 -32.29 N	160.92 7.05 -85.26 N	153.38 5.86 -87.95 N	77.64 5.77 -10.45 N	77.14 5.57 -15.41 N	77.46 5.43 -14.79 N	76.71 5.48 -16.52 N	58.50 4.10 -7.31 N
GOWANUS_GT2_5 24118	65.74 4.26 0.00 N	56.66 3.62 0.00 N	62.01 3.38 0.00 N	57.94 3.09 0.00 N	56.40 3.06 0.00 N	67.32 4.21 0.00 N	69.76 5.11 0.00 N	68.78 5.48 -1.54 N	77.27 5.97 -9.88 N	94.45 6.49 -24.94 N	107.58 5.98 -42.30 N	86.38 6.06 -19.82 N	75.21 5.63 -13.67 N	76.32 6.90 -4.69 N	82.40 5.35 -24.24 N	82.44 7.20 -3.42 N	108.39 7.37 -32.29 N	160.92 7.05 -85.26 N	153.38 5.86 -87.95 N	77.64 5.77 -10.45 N	77.14 5.57 -15.41 N	77.46 5.43 -14.79 N	76.71 5.48 -16.52 N	58.50 4.10 -7.31 N
GOWANUS_GT2_6 24119	65.74 4.26 0.00 N	56.66 3.62 0.00 N	62.01 3.38 0.00 N	57.94 3.09 0.00 N	56.40 3.06 0.00 N	67.32 4.21 0.00 N	69.76 5.11 0.00 N	68.78 5.48 -1.54 N	77.27 5.97 -9.88 N	94.45 6.49 -24.94 N	107.58 5.98 -42.30 N	86.38 6.06 -19.82 N	75.21 5.63 -13.67 N	76.32 6.90 -4.69 N	82.40 5.35 -24.24 N	82.44 7.20 -3.42 N	108.39 7.37 -32.29 N	160.92 7.05 -85.26 N	153.38 5.86 -87.95 N	77.64 5.77 -10.45 N	77.14 5.57 -15.41 N	77.46 5.43 -14.79 N	76.71 5.48 -16.52 N	58.50 4.10 -7.31 N
GOWANUS_GT2_7 24120	65.74 4.26 0.00 N	56.66 3.62 0.00 N	62.01 3.38 0.00 N	57.94 3.09 0.00 N	56.40 3.06 0.00 N	67.32 4.21 0.00 N	69.76 5.11 0.00 N	68.78 5.48 -1.54 N	77.27 5.97 -9.88 N	94.45 6.49 -24.94 N	107.58 5.98 -42.30 N	86.38 6.06 -19.82 N	75.21 5.63 -13.67 N	76.32 6.90 -4.69 N	82.40 5.35 -24.24 N	82.44 7.20 -3.42 N	108.39 7.37 -32.29 N	160.92 7.05 -85.26 N	153.38 5.86 -87.95 N	77.64 5.77 -10.45 N	77.14 5.57 -15.41 N	77.46 5.43 -14.79 N	76.71 5.48 -16.52 N	58.50 4.10 -7.31 N
GOWANUS_GT2_8 24121	65.74 4.26 0.00 N	56.66 3.62 0.00 N	62.01 3.38 0.00 N	57.94 3.09 0.00 N	56.40 3.06 0.00 N	67.32 4.21 0.00 N	69.76 5.11 0.00 N	68.78 5.48 -1.54 N	77.27 5.97 -9.88 N	94.45 6.49 -24.94 N	107.58 5.98 -42.30 N	86.38 6.06 -19.82 N	75.21 5.63 -13.67 N	76.32 6.90 -4.69 N	82.40 5.35 -24.24 N	82.44 7.20 -3.42 N	108.39 7.37 -32.29 N	160.92 7.05 -85.26 N	153.38 5.86 -87.95 N	77.64 5.77 -10.45 N	77.14 5.57 -15.41 N	77.46 5.43 -14.79 N	76.71 5.48 -16.52 N	58.50 4.10 -7.31 N
GOWANUS_GT3_1 24122	65.70 4.22 0.00 N	56.63 3.59 0.00 N	61.98 3.34 0.00 N	57.91 3.06 0.00 N	56.37 3.03 0.00 N	67.28 4.17 0.00 N	69.72 5.07 0.00 N	68.74 5.43 -1.54 N	77.22 5.92 -9.88 N	94.39 6.44 -24.94 N	107.53 5.93 -42.30 N	86.33 6.01 -19.82 N	75.16 5.58 -13.67 N	76.25 6.84 -4.69 N	82.36 5.31 -24.24 N	82.37 7.14 -3.42 N	108.33 7.31 -32.29 N	160.85 6.99 -85.26 N	153.33 5.80 -87.95 N	77.58 5.72 -10.45 N	77.09 5.53 -15.41 N	77.41 5.38 -14.79 N	76.67 5.44 -16.52 N	58.46 4.07 -7.31 N
GOWANUS_GT3_2 24123	65.70 4.22 0.00 N	56.63 3.59 0.00 N	61.98 3.34 0.00 N	57.91 3.06 0.00 N	56.37 3.03 0.00 N	67.28 4.17 0.00 N	69.72 5.07 0.00 N	68.74 5.43 -1.54 N	77.22 5.92 -9.88 N	94.39 6.44 -24.94 N	107.53 5.93 -42.30 N	86.33 6.01 -19.82 N	75.16 5.58 -13.67 N	76.25 6.84 -4.69 N	82.36 5.31 -24.24 N	82.37 7.14 -3.42 N	108.33 7.31 -32.29 N	160.85 6.99 -85.26 N	153.33 5.80 -87.95 N	77.58 5.72 -10.45 N	77.09 5.53 -15.41 N	77.41 5.38 -14.79 N	76.67 5.44 -16.52 N	58.46 4.07 -7.31 N
GOWANUS_GT3_3 24124	65.70 4.22 0.00 N	56.63 3.59 0.00 N	61.98 3.34 0.00 N	57.91 3.06 0.00 N	56.37 3.03 0.00 N	67.28 4.17 0.00 N	69.72 5.07 0.00 N	68.74 5.43 -1.54 N	77.22 5.92 -9.88 N	94.39 6.44 -24.94 N	107.53 5.93 -42.30 N	86.33 6.01 -19.82 N	75.16 5.58 -13.67 N	76.25 6.84 -4.69 N	82.36 5.31 -24.24 N	82.37 7.14 -3.42 N	108.33 7.31 -32.29 N	160.85 6.99 -85.26 N	153.33 5.80 -87.95 N	77.58 5.72 -10.45 N	77.09 5.53 -15.41 N	77.41 5.38 -14.79 N	76.67 5.44 -16.52 N	58.46 4.07 -7.31 N
GOWANUS_GT3_4 24125	65.70 4.22 0.00 N	56.63 3.59 0.00 N	61.98 3.34 0.00 N	57.91 3.06 0.00 N	56.37 3.03 0.00 N	67.28 4.17 0.00 N	69.72 5.07 0.00 N	68.74 5.43 -1.54 N	77.22 5.92 -9.88 N	94.39 6.44 -24.94 N	107.53 5.93 -42.30 N	86.33 6.01 -19.82 N	75.16 5.58 -13.67 N	76.25 6.84 -4.69 N	82.36 5.31 -24.24 N	82.37 7.14 -3.42 N	108.33 7.31 -32.29 N	160.85 6.99 -85.26 N	153.33 5.80 -87.95 N	77.58 5.72 -10.45 N	77.09 5.53 -15.41 N	77.41 5.38 -14.79 N	76.67 5.44 -16.52 N	58.46 4.07 -7.31 N
GOWANUS_GT3_5 24126	65.70 4.22 0.00 N	56.63 3.59 0.00 N	61.98 3.34 0.00 N	57.91 3.06 0.00 N	56.37 3.03 0.00 N	67.28 4.17 0.00 N	69.72 5.07 0.00 N	68.74 5.43 -1.54 N	77.22 5.92 -9.88 N	94.39 6.44 -24.94 N	107.53 5.93 -42.30 N	86.33 6.01 -19.82 N	75.16 5.58 -13.67 N	76.25 6.84 -4.69 N	82.36 5.31 -24.24 N	82.37 7.14 -3.42 N	108.33 7.31 -32.29 N	160.85 6.99 -85.26 N	153.33 5.80 -87.95 N	77.58 5.72 -10.45 N	77.09 5.53 -15.41 N	77.41 5.38 -14.79 N	76.67 5.44 -16.52 N	58.46 4.07 -7.31 N
GOWANUS_GT3_6 24127	65.70 4.22 0.00 N	56.63 3.59 0.00 N	61.98 3.34 0.00 N	57.91 3.06 0.00 N	56.37 3.03 0.00 N	67.28 4.17 0.00 N	69.72 5.07 0.00 N	68.74 5.43 -1.54 N	77.22 5.92 -9.88 N	94.39 6.44 -24.94 N	107.53 5.93 -42.30 N	86.33 6.01 -19.82 N	75.16 5.58 -13.67 N	76.25 6.84 -4.69 N	82.36 5.31 -24.24 N	82.37 7.14 -3.42 N	108.33 7.31 -32.29 N	160.85 6.99 -85.26 N	153.33 5.80 -87.95 N	77.58 5.72 -10.45 N	77.09 5.53 -15.41 N	77.41 5.38 -14.79 N	76.67 5.44 -16.52 N	58.46 4.07 -7.31 N
GOWANUS_GT3_7 24128	65.70 4.22 0.00 N	56.63 3.59 0.00 N	61.98 3.34 0.00 N	57.91 3.06 0.00 N	56.37 3.03 0.00 N	67.28 4.17 0.00 N	69.72 5.07 0.00 N	68.74 5.43 -1.54 N	77.22 5.92 -9.88 N	94.39 6.44 -24.94 N	107.53 5.93 -42.30 N	86.33 6.01 -19.82 N	75.16 5.58 -13.67 N	76.25 6.84 -4.69 N	82.36 5.31 -24.24 N	82.37 7.14 -3.42 N	108.33 7.31 -32.29 N	160.85 6.99 -85.26 N	153.33 5.80 -87.95 N	77.58 5.72 -10.45 N	77.09 5.53 -15.41 N	77.41 5.38 -14.79 N	76.67 5.44 -16.52 N	58.46 4.07 -7.31 N
GOWANUS_GT3_8 24129	65.70 4.22 0.00 N	56.63 3.59 0.00 N	61.98 3.34 0.00 N	57.91 3.06 0.00 N	56.37 3.03 0.00 N	67.28 4.17 0.00 N	69.72 5.07 0.00 N	68.74 5.43 -1.54 N	77.22 5.92 -9.88 N	94.39 6.44 -24.94 N	107.53 5.93 -42.30 N	86.33 6.01 -19.82 N	75.16 5.58 -13.67 N	76.25 6.84 -4.69 N	82.36 5.31 -24.24 N	82.37 7.14 -3.42 N	108.33 7.31 -32.29 N	160.85 6.99 -85.26 N	153.33 5.80 -87.95 N	77.58 5.72 -10.45 N	77.09 5.53 -15.41 N	77.41 5.38 -14.79 N	76.67 5.44 -16.52 N	58.46 4.07 -7.31 N

GOWANUS_GT4_1 24130	65.74 4.26 0.00 N	56.66 3.62 0.00 N	62.01 3.38 0.00 N	57.94 3.09 0.00 N	56.40 3.06 0.00 N	67.32 4.21 0.00 N	69.76 5.11 0.00 N	68.78 5.48 -1.54 N	77.27 5.97 -9.88 N	94.45 6.49 -24.94 N	107.58 5.98 -42.30 N	86.38 6.06 -19.82 N	75.21 5.63 -13.67 N	76.32 6.90 -4.69 N	82.40 5.35 -24.24 N	82.44 7.20 -3.42 N	108.39 7.37 -32.29 N	160.92 7.05 -85.26 N	153.38 5.86 -87.95 N	77.64 5.77 -10.45 N	77.14 5.57 -15.41 N	77.46 5.43 -14.79 N	76.71 5.48 -16.52 N	58.50 4.10 -7.31 N
GOWANUS_GT4_2 24131	65.74 4.26 0.00 N	56.66 3.62 0.00 N	62.01 3.38 0.00 N	57.94 3.09 0.00 N	56.40 3.06 0.00 N	67.32 4.21 0.00 N	69.76 5.11 0.00 N	68.78 5.48 -1.54 N	77.27 5.97 -9.88 N	94.45 6.49 -24.94 N	107.58 5.98 -42.30 N	86.38 6.06 -19.82 N	75.21 5.63 -13.67 N	76.32 6.90 -4.69 N	82.40 5.35 -24.24 N	82.44 7.20 -3.42 N	108.39 7.37 -32.29 N	160.92 7.05 -85.26 N	153.38 5.86 -87.95 N	77.64 5.77 -10.45 N	77.14 5.57 -15.41 N	77.46 5.43 -14.79 N	76.71 5.48 -16.52 N	58.50 4.10 -7.31 N
GOWANUS_GT4_3 24132	65.74 4.26 0.00 N	56.66 3.62 0.00 N	62.01 3.38 0.00 N	57.94 3.09 0.00 N	56.40 3.06 0.00 N	67.32 4.21 0.00 N	69.76 5.11 0.00 N	68.78 5.48 -1.54 N	77.27 5.97 -9.88 N	94.45 6.49 -24.94 N	107.58 5.98 -42.30 N	86.38 6.06 -19.82 N	75.21 5.63 -13.67 N	76.32 6.90 -4.69 N	82.40 5.35 -24.24 N	82.44 7.20 -3.42 N	108.39 7.37 -32.29 N	160.92 7.05 -85.26 N	153.38 5.86 -87.95 N	77.64 5.77 -10.45 N	77.14 5.57 -15.41 N	77.46 5.43 -14.79 N	76.71 5.48 -16.52 N	58.50 4.10 -7.31 N
GOWANUS_GT4_4 24133	65.74 4.26 0.00 N	56.66 3.62 0.00 N	62.01 3.38 0.00 N	57.94 3.09 0.00 N	56.40 3.06 0.00 N	67.32 4.21 0.00 N	69.76 5.11 0.00 N	68.78 5.48 -1.54 N	77.27 5.97 -9.88 N	94.45 6.49 -24.94 N	107.58 5.98 -42.30 N	86.38 6.06 -19.82 N	75.21 5.63 -13.67 N	76.32 6.90 -4.69 N	82.40 5.35 -24.24 N	82.44 7.20 -3.42 N	108.39 7.37 -32.29 N	160.92 7.05 -85.26 N	153.38 5.86 -87.95 N	77.64 5.77 -10.45 N	77.14 5.57 -15.41 N	77.46 5.43 -14.79 N	76.71 5.48 -16.52 N	58.50 4.10 -7.31 N
GOWANUS_GT4_5 24134	65.74 4.26 0.00 N	56.66 3.62 0.00 N	62.01 3.38 0.00 N	57.94 3.09 0.00 N	56.40 3.06 0.00 N	67.32 4.21 0.00 N	69.76 5.11 0.00 N	68.78 5.48 -1.54 N	77.27 5.97 -9.88 N	94.45 6.49 -24.94 N	107.58 5.98 -42.30 N	86.38 6.06 -19.82 N	75.21 5.63 -13.67 N	76.32 6.90 -4.69 N	82.40 5.35 -24.24 N	82.44 7.20 -3.42 N	108.39 7.37 -32.29 N	160.92 7.05 -85.26 N	153.38 5.86 -87.95 N	77.64 5.77 -10.45 N	77.14 5.57 -15.41 N	77.46 5.43 -14.79 N	76.71 5.48 -16.52 N	58.50 4.10 -7.31 N
GOWANUS_GT4_6 24135	65.74 4.26 0.00 N	56.66 3.62 0.00 N	62.01 3.38 0.00 N	57.94 3.09 0.00 N	56.40 3.06 0.00 N	67.32 4.21 0.00 N	69.76 5.11 0.00 N	68.78 5.48 -1.54 N	77.27 5.97 -9.88 N	94.45 6.49 -24.94 N	107.58 5.98 -42.30 N	86.38 6.06 -19.82 N	75.21 5.63 -13.67 N	76.32 6.90 -4.69 N	82.40 5.35 -24.24 N	82.44 7.20 -3.42 N	108.39 7.37 -32.29 N	160.92 7.05 -85.26 N	153.38 5.86 -87.95 N	77.64 5.77 -10.45 N	77.14 5.57 -15.41 N	77.46 5.43 -14.79 N	76.71 5.48 -16.52 N	58.50 4.10 -7.31 N
GOWANUS_GT4_7 24136	65.74 4.26 0.00 N	56.66 3.62 0.00 N	62.01 3.38 0.00 N	57.94 3.09 0.00 N	56.40 3.06 0.00 N	67.32 4.21 0.00 N	69.76 5.11 0.00 N	68.78 5.48 -1.54 N	77.27 5.97 -9.88 N	94.45 6.49 -24.94 N	107.58 5.98 -42.30 N	86.38 6.06 -19.82 N	75.21 5.63 -13.67 N	76.32 6.90 -4.69 N	82.40 5.35 -24.24 N	82.44 7.20 -3.42 N	108.39 7.37 -32.29 N	160.92 7.05 -85.26 N	153.38 5.86 -87.95 N	77.64 5.77 -10.45 N	77.14 5.57 -15.41 N	77.46 5.43 -14.79 N	76.71 5.48 -16.52 N	58.50 4.10 -7.31 N
GOWANUS_GT4_8 24137	65.74 4.26 0.00 N	56.66 3.62 0.00 N	62.01 3.38 0.00 N	57.94 3.09 0.00 N	56.40 3.06 0.00 N	67.32 4.21 0.00 N	69.76 5.11 0.00 N	68.78 5.48 -1.54 N	77.27 5.97 -9.88 N	94.45 6.49 -24.94 N	107.58 5.98 -42.30 N	86.38 6.06 -19.82 N	75.21 5.63 -13.67 N	76.32 6.90 -4.69 N	82.40 5.35 -24.24 N	82.44 7.20 -3.42 N	108.39 7.37 -32.29 N	160.92 7.05 -85.26 N	153.38 5.86 -87.95 N	77.64 5.77 -10.45 N	77.14 5.57 -15.41 N	77.46 5.43 -14.79 N	76.71 5.48 -16.52 N	58.50 4.10 -7.31 N
GRAHMSVILLE___HY 23607	64.73 3.26 0.00 N	55.90 2.86 0.00 N	61.29 2.66 0.00 N	57.29 2.44 0.00 N	55.78 2.43 0.00 N	66.47 3.36 0.00 N	69.14 4.49 0.00 N	66.81 5.05 0.00 N	66.88 5.46 0.00 N	69.01 6.00 0.00 N	64.82 5.52 0.00 N	66.00 5.50 0.00 N	61.02 5.11 0.00 N	71.17 6.44 0.00 N	57.90 5.09 0.00 N	78.53 6.72 0.00 N	75.82 7.09 0.00 N	75.61 7.01 0.00 N	65.56 5.98 0.00 N	67.29 5.87 0.00 N	61.45 5.30 0.00 N	61.98 4.74 0.00 N	59.16 4.46 0.00 N	50.20 3.13 0.00 N
GREENIDGE___3 23582	58.87 -2.61 0.00 N	50.67 -2.37 0.00 N	55.81 -2.83 0.00 N	52.02 -2.83 0.00 N	50.61 -2.73 0.00 N	60.37 -2.75 0.00 N	62.73 -1.92 0.00 N	60.58 -1.18 0.00 N	60.25 -1.17 0.00 N	61.75 -1.26 0.00 N	58.02 -1.28 0.00 N	59.23 -1.28 0.00 N	54.61 -1.31 0.00 N	63.22 -1.51 0.00 N	51.54 -1.28 0.00 N	69.81 -2.00 0.00 N	67.19 -1.53 0.00 N	67.29 -1.31 0.00 N	58.71 -0.87 0.00 N	60.31 -1.11 0.00 N	54.90 -1.26 0.00 N	55.56 -1.69 0.00 N	52.67 -2.03 0.00 N	44.89 -2.18 0.00 N
GREENIDGE___4 23583	58.43 -3.04 0.00 N	50.30 -2.74 0.00 N	55.39 -3.24 0.00 N	51.63 -3.22 0.00 N	50.23 -3.11 0.00 N	59.92 -3.19 0.00 N	62.26 -2.39 0.00 N	60.13 -1.63 0.00 N	59.81 -1.61 0.00 N	61.29 -1.72 0.00 N	57.59 -1.71 0.00 N	58.79 -1.72 0.00 N	54.20 -1.71 0.00 N	62.75 -1.98 0.00 N	51.15 -1.67 0.00 N	69.31 -2.50 0.00 N	66.72 -2.00 0.00 N	66.79 -1.82 0.00 N	58.27 -1.31 0.00 N	59.86 -1.56 0.00 N	54.48 -1.67 0.00 N	55.14 -2.10 0.00 N	52.28 -2.42 0.00 N	44.59 -2.49 0.00 N
HARZA MOOSE___RIVER 24016	62.48 1.00 0.00 N	54.00 0.96 0.00 N	59.98 1.35 0.00 N	56.16 1.30 0.00 N	54.42 1.07 0.00 N	64.17 1.06 0.00 N	65.15 0.50 0.00 N	62.03 0.26 0.00 N	61.93 0.51 0.00 N	63.56 0.54 0.00 N	59.78 0.48 0.00 N	61.40 0.90 0.00 N	56.73 0.81 0.00 N	65.39 0.66 0.00 N	53.41 0.60 0.00 N	72.86 1.05 0.00 N	69.19 0.47 0.00 N	69.10 0.50 0.00 N	59.92 0.35 0.00 N	61.74 0.33 0.00 N	56.48 0.32 0.00 N	57.97 0.72 0.00 N	55.38 0.68 0.00 N	47.95 0.87 0.00 N
HEMPSTEAD____ 23647	65.23 3.75 0.00 N	56.57 3.53 0.00 N	61.95 3.32 0.00 N	57.93 3.08 0.00 N	56.37 3.02 0.00 N	67.16 4.05 0.00 N	69.24 4.59 0.00 N	66.54 4.78 0.00 N	66.77 5.34 0.00 N	68.94 5.93 0.00 N	65.45 5.68 -0.47 N	66.94 5.67 -0.76 N	66.07 5.33 -4.83 N	71.42 6.60 -0.10 N	60.87 5.21 -2.84 N	79.67 6.82 -1.03 N	79.52 7.01 -3.78 N	79.54 6.60 -4.33 N	71.61 5.44 -6.58 N	69.35 5.36 -2.57 N	64.99 5.18 -3.66 N	62.08 4.84 0.00 N	59.54 4.80 -0.03 N	55.69 3.71 -4.91 N

HICKLING___1 23621	61.70 0.22 0.00 N	53.43 0.39 0.00 N	58.73 0.10 0.00 N	54.84 -0.02 0.00 N	53.29 -0.06 0.00 N	63.45 0.33 0.00 N	66.09 1.44 0.00 N	63.54 1.78 0.00 N	63.30 1.87 0.00 N	65.04 2.03 0.00 N	60.86 1.56 0.00 N	62.06 1.55 0.00 N	57.10 1.18 0.00 N	66.44 1.72 0.00 N	54.02 1.20 0.00 N	73.31 1.50 0.00 N	70.55 1.82 0.00 N	70.56 1.96 0.00 N	61.45 1.87 0.00 N	63.20 1.79 0.00 N	57.54 1.38 0.00 N	58.24 0.99 0.00 N	55.42 0.72 0.00 N	46.91 -0.17 0.00 N
HICKLING___2 23622	61.71 0.24 0.00 N	53.44 0.40 0.00 N	58.75 0.11 0.00 N	54.85 0.00 0.00 N	53.30 -0.05 0.00 N	63.46 0.35 0.00 N	66.11 1.46 0.00 N	63.56 1.79 0.00 N	63.31 1.89 0.00 N	65.06 2.05 0.00 N	60.87 1.57 0.00 N	62.07 1.57 0.00 N	57.11 1.20 0.00 N	66.46 1.74 0.00 N	54.03 1.21 0.00 N	73.33 1.52 0.00 N	70.57 1.84 0.00 N	70.58 1.98 0.00 N	61.47 1.89 0.00 N	63.22 1.80 0.00 N	57.55 1.40 0.00 N	58.25 1.01 0.00 N	55.44 0.73 0.00 N	46.92 -0.16 0.00 N
HIGH FALLS___HY 23754	62.35 0.87 0.00 N	53.92 0.88 0.00 N	59.44 0.81 0.00 N	55.64 0.78 0.00 N	54.15 0.81 0.00 N	64.00 0.89 0.00 N	66.00 1.35 0.00 N	63.46 1.69 0.00 N	63.30 1.87 0.00 N	65.15 2.14 0.00 N	61.19 1.89 0.00 N	61.75 1.24 0.00 N	57.08 1.17 0.00 N	66.77 2.05 0.00 N	54.65 1.83 0.00 N	74.20 2.38 0.00 N	71.20 2.48 0.00 N	70.93 2.32 0.00 N	61.37 1.80 0.00 N	62.78 1.36 0.00 N	57.36 1.20 0.00 N	58.04 0.80 0.00 N	55.47 0.77 0.00 N	47.40 0.32 0.00 N
HILLBURN___GT 23639	63.26 1.78 0.00 N	54.70 1.67 0.00 N	60.02 1.39 0.00 N	56.11 1.26 0.00 N	54.61 1.27 0.00 N	64.88 1.77 0.00 N	67.19 2.54 0.00 N	64.77 3.00 0.00 N	64.72 3.30 0.00 N	66.71 3.70 0.00 N	62.64 3.34 0.00 N	63.70 3.19 0.00 N	58.90 2.99 0.00 N	68.68 3.96 0.00 N	55.83 3.02 0.00 N	75.67 3.86 0.00 N	72.88 4.16 0.00 N	72.52 3.92 0.00 N	62.96 3.39 0.00 N	64.70 3.29 0.00 N	59.18 3.03 0.00 N	59.80 2.56 0.00 N	57.26 2.55 0.00 N	48.67 1.59 0.00 N
HOLTSVIL 1-5___GRP1 24031	64.41 2.93 0.00 N	56.56 3.52 0.00 N	61.85 3.22 0.00 N	57.86 3.01 0.00 N	56.24 2.90 0.00 N	67.01 3.90 0.00 N	68.55 3.90 0.00 N	65.53 3.77 0.00 N	65.85 4.42 0.00 N	68.14 5.13 0.00 N	64.86 5.09 -0.47 N	66.32 5.05 -0.76 N	65.54 4.80 -4.83 N	70.80 5.98 -0.10 N	60.45 4.80 -2.84 N	79.11 6.26 -1.03 N	79.06 6.55 -3.78 N	79.00 6.07 -4.33 N	71.03 4.86 -6.58 N	68.75 4.76 -2.57 N	64.59 4.78 -3.66 N	61.46 4.22 0.00 N	58.87 4.13 -0.03 N	55.46 3.47 -4.91 N
HOLTSVILLE6-10___GRP2 24032	64.41 2.93 0.00 N	56.56 3.52 0.00 N	61.85 3.22 0.00 N	57.86 3.01 0.00 N	56.24 2.90 0.00 N	67.01 3.90 0.00 N	68.55 3.90 0.00 N	65.53 3.77 0.00 N	65.85 4.42 0.00 N	68.14 5.13 0.00 N	64.86 5.09 -0.47 N	66.32 5.05 -0.76 N	65.54 4.80 -4.83 N	70.80 5.98 -0.10 N	60.45 4.80 -2.84 N	79.11 6.26 -1.03 N	79.06 6.55 -3.78 N	79.00 6.07 -4.33 N	71.03 4.86 -6.58 N	68.75 4.76 -2.57 N	64.59 4.78 -3.66 N	61.46 4.22 0.00 N	58.87 4.13 -0.03 N	55.46 3.47 -4.91 N
HOLTSVILLE_IC_1 23690	64.41 2.93 0.00 N	56.56 3.52 0.00 N	61.85 3.22 0.00 N	57.86 3.01 0.00 N	56.24 2.90 0.00 N	67.01 3.90 0.00 N	68.55 3.90 0.00 N	65.53 3.77 0.00 N	65.85 4.42 0.00 N	68.14 5.13 0.00 N	64.86 5.09 -0.47 N	66.32 5.05 -0.76 N	65.54 4.80 -4.83 N	70.80 5.98 -0.10 N	60.45 4.80 -2.84 N	79.11 6.26 -1.03 N	79.06 6.55 -3.78 N	79.00 6.07 -4.33 N	71.03 4.86 -6.58 N	68.75 4.76 -2.57 N	64.59 4.78 -3.66 N	61.46 4.22 0.00 N	58.87 4.13 -0.03 N	55.46 3.47 -4.91 N
HOLTSVILLE_IC_10 23699	64.41 2.93 0.00 N	56.56 3.52 0.00 N	61.85 3.22 0.00 N	57.86 3.01 0.00 N	56.24 2.90 0.00 N	67.01 3.90 0.00 N	68.55 3.90 0.00 N	65.53 3.77 0.00 N	65.85 4.42 0.00 N	68.14 5.13 0.00 N	64.86 5.09 -0.47 N	66.32 5.05 -0.76 N	65.54 4.80 -4.83 N	70.80 5.98 -0.10 N	60.45 4.80 -2.84 N	79.11 6.26 -1.03 N	79.06 6.55 -3.78 N	79.00 6.07 -4.33 N	71.03 4.86 -6.58 N	68.75 4.76 -2.57 N	64.59 4.78 -3.66 N	61.46 4.22 0.00 N	58.87 4.13 -0.03 N	55.46 3.47 -4.91 N
HOLTSVILLE_IC_2 23691	64.41 2.93 0.00 N	56.56 3.52 0.00 N	61.85 3.22 0.00 N	57.86 3.01 0.00 N	56.24 2.90 0.00 N	67.01 3.90 0.00 N	68.55 3.90 0.00 N	65.53 3.77 0.00 N	65.85 4.42 0.00 N	68.14 5.13 0.00 N	64.86 5.09 -0.47 N	66.32 5.05 -0.76 N	65.54 4.80 -4.83 N	70.80 5.98 -0.10 N	60.45 4.80 -2.84 N	79.11 6.26 -1.03 N	79.06 6.55 -3.78 N	79.00 6.07 -4.33 N	71.03 4.86 -6.58 N	68.75 4.76 -2.57 N	64.59 4.78 -3.66 N	61.46 4.22 0.00 N	58.87 4.13 -0.03 N	55.46 3.47 -4.91 N
HOLTSVILLE_IC_3 23692	64.41 2.93 0.00 N	56.56 3.52 0.00 N	61.85 3.22 0.00 N	57.86 3.01 0.00 N	56.24 2.90 0.00 N	67.01 3.90 0.00 N	68.55 3.90 0.00 N	65.53 3.77 0.00 N	65.85 4.42 0.00 N	68.14 5.13 0.00 N	64.86 5.09 -0.47 N	66.32 5.05 -0.76 N	65.54 4.80 -4.83 N	70.80 5.98 -0.10 N	60.45 4.80 -2.84 N	79.11 6.26 -1.03 N	79.06 6.55 -3.78 N	79.00 6.07 -4.33 N	71.03 4.86 -6.58 N	68.75 4.76 -2.57 N	64.59 4.78 -3.66 N	61.46 4.22 0.00 N	58.87 4.13 -0.03 N	55.46 3.47 -4.91 N
HOLTSVILLE_IC_4 23693	64.41 2.93 0.00 N	56.56 3.52 0.00 N	61.85 3.22 0.00 N	57.86 3.01 0.00 N	56.24 2.90 0.00 N	67.01 3.90 0.00 N	68.55 3.90 0.00 N	65.53 3.77 0.00 N	65.85 4.42 0.00 N	68.14 5.13 0.00 N	64.86 5.09 -0.47 N	66.32 5.05 -0.76 N	65.54 4.80 -4.83 N	70.80 5.98 -0.10 N	60.45 4.80 -2.84 N	79.11 6.26 -1.03 N	79.06 6.55 -3.78 N	79.00 6.07 -4.33 N	71.03 4.86 -6.58 N	68.75 4.76 -2.57 N	64.59 4.78 -3.66 N	61.46 4.22 0.00 N	58.87 4.13 -0.03 N	55.46 3.47 -4.91 N
HOLTSVILLE_IC_5 23694	64.41 2.93 0.00 N	56.56 3.52 0.00 N	61.85 3.22 0.00 N	57.86 3.01 0.00 N	56.24 2.90 0.00 N	67.01 3.90 0.00 N	68.55 3.90 0.00 N	65.53 3.77 0.00 N	65.85 4.42 0.00 N	68.14 5.13 0.00 N	64.86 5.09 -0.47 N	66.32 5.05 -0.76 N	65.54 4.80 -4.83 N	70.80 5.98 -0.10 N	60.45 4.80 -2.84 N	79.11 6.26 -1.03 N	79.06 6.55 -3.78 N	79.00 6.07 -4.33 N	71.03 4.86 -6.58 N	68.75 4.76 -2.57 N	64.59 4.78 -3.66 N	61.46 4.22 0.00 N	58.87 4.13 -0.03 N	55.46 3.47 -4.91 N
HOLTSVILLE_IC_6 23695	64.41 2.93 0.00 N	56.56 3.52 0.00 N	61.85 3.22 0.00 N	57.86 3.01 0.00 N	56.24 2.90 0.00 N	67.01 3.90 0.00 N	68.55 3.90 0.00 N	65.53 3.77 0.00 N	65.85 4.42 0.00 N	68.14 5.13 0.00 N	64.86 5.09 -0.47 N	66.32 5.05 -0.76 N	65.54 4.80 -4.83 N	70.80 5.98 -0.10 N	60.45 4.80 -2.84 N	79.11 6.26 -1.03 N	79.06 6.55 -3.78 N	79.00 6.07 -4.33 N	71.03 4.86 -6.58 N	68.75 4.76 -2.57 N	64.59 4.78 -3.66 N	61.46 4.22 0.00 N	58.87 4.13 -0.03 N	55.46 3.47 -4.91 N

HOLTSVILLE_IC_7 23696	64.41 2.93 0.00 N	56.56 3.52 0.00 N	61.85 3.22 0.00 N	57.86 3.01 0.00 N	56.24 2.90 0.00 N	67.01 3.90 0.00 N	68.55 3.90 0.00 N	65.53 3.77 0.00 N	65.85 4.42 0.00 N	68.14 5.13 0.00 N	64.86 5.09 -0.47 N	66.32 5.05 -0.76 N	65.54 4.80 -4.83 N	70.80 5.98 -0.10 N	60.45 4.80 -2.84 N	79.11 6.26 -1.03 N	79.06 6.55 -3.78 N	79.00 6.07 -4.33 N	71.03 4.86 -6.58 N	68.75 4.76 -2.57 N	64.59 4.78 -3.66 N	61.46 4.22 0.00 N	58.87 4.13 -0.03 N	55.46 3.47 -4.91 N
HOLTSVILLE_IC_8 23697	64.41 2.93 0.00 N	56.56 3.52 0.00 N	61.85 3.22 0.00 N	57.86 3.01 0.00 N	56.24 2.90 0.00 N	67.01 3.90 0.00 N	68.55 3.90 0.00 N	65.53 3.77 0.00 N	65.85 4.42 0.00 N	68.14 5.13 0.00 N	64.86 5.09 -0.47 N	66.32 5.05 -0.76 N	65.54 4.80 -4.83 N	70.80 5.98 -0.10 N	60.45 4.80 -2.84 N	79.11 6.26 -1.03 N	79.06 6.55 -3.78 N	79.00 6.07 -4.33 N	71.03 4.86 -6.58 N	68.75 4.76 -2.57 N	64.59 4.78 -3.66 N	61.46 4.22 0.00 N	58.87 4.13 -0.03 N	55.46 3.47 -4.91 N
HOLTSVILLE_IC_9 23698	64.41 2.93 0.00 N	56.56 3.52 0.00 N	61.85 3.22 0.00 N	57.86 3.01 0.00 N	56.24 2.90 0.00 N	67.01 3.90 0.00 N	68.55 3.90 0.00 N	65.53 3.77 0.00 N	65.85 4.42 0.00 N	68.14 5.13 0.00 N	64.86 5.09 -0.47 N	66.32 5.05 -0.76 N	65.54 4.80 -4.83 N	70.80 5.98 -0.10 N	60.45 4.80 -2.84 N	79.11 6.26 -1.03 N	79.06 6.55 -3.78 N	79.00 6.07 -4.33 N	71.03 4.86 -6.58 N	68.75 4.76 -2.57 N	64.59 4.78 -3.66 N	61.46 4.22 0.00 N	58.87 4.13 -0.03 N	55.46 3.47 -4.91 N
HQ_GEN_CEDARS 23644	63.75 2.27 0.00 N	54.85 1.81 0.00 N	61.22 2.59 0.00 N	57.22 2.37 0.00 N	55.39 2.05 0.00 N	65.55 2.44 0.00 N	64.86 0.21 0.00 N	61.32 -0.45 0.00 N	60.80 -0.62 0.00 N	61.88 -1.13 0.00 N	58.18 -1.12 0.00 N	60.06 -0.45 0.00 N	55.94 0.02 0.00 N	63.91 -0.82 0.00 N	52.16 -0.65 0.00 N	71.42 -0.39 0.00 N	63.13 -5.60 0.00 N	63.42 -5.18 0.00 N	55.20 -4.38 0.00 N	56.75 -4.67 0.00 N	55.85 -0.30 0.00 N	58.16 0.92 0.00 N	55.57 0.86 0.00 N	48.51 1.43 0.00 N
HQ_GEN_CHAT DC 23651	61.70 0.22 0.00 N	53.11 0.08 0.00 N	58.87 0.24 0.00 N	55.00 0.14 0.00 N	53.42 0.08 0.00 N	63.31 0.20 0.00 N	64.39 -0.26 0.00 N	60.96 -0.81 0.00 N	60.22 -1.20 0.00 N	61.52 -1.49 0.00 N	57.89 -1.41 0.00 N	59.25 -1.26 0.00 N	54.85 -1.07 0.00 N	63.25 -1.48 0.00 N	51.59 -1.22 0.00 N	70.29 -1.52 0.00 N	67.21 -1.51 0.00 N	67.35 -1.25 0.00 N	58.66 -0.92 0.00 N	60.42 -1.00 0.00 N	55.23 -0.92 0.00 N	56.80 -0.44 0.00 N	54.26 -0.44 0.00 N	47.11 0.03 0.00 N
HUDAV+59+74_TH_GRP 23620	65.15 3.67 0.00 N	56.22 3.18 0.00 N	61.55 2.92 0.00 N	57.54 2.69 0.00 N	56.01 2.67 0.00 N	66.81 3.70 0.00 N	69.15 4.50 0.00 N	66.55 4.79 0.00 N	66.68 5.26 0.00 N	68.76 5.75 0.00 N	64.59 5.29 0.00 N	65.84 5.33 0.00 N	60.89 4.98 0.00 N	70.94 6.21 0.00 N	67.12 4.77 -9.53 N	79.89 6.42 -1.66 N	75.36 6.63 0.00 N	74.95 6.35 0.00 N	64.81 5.24 0.00 N	66.54 5.12 0.00 N	61.10 4.95 0.00 N	61.98 4.74 0.00 N	59.51 4.80 0.00 N	50.62 3.54 0.00 N
HUDSON AVE_GT_3 23810	65.15 3.67 0.00 N	56.22 3.18 0.00 N	61.55 2.92 0.00 N	57.54 2.69 0.00 N	56.01 2.67 0.00 N	66.81 3.70 0.00 N	69.15 4.50 0.00 N	66.55 4.79 0.00 N	66.68 5.26 0.00 N	68.76 5.75 0.00 N	64.59 5.29 0.00 N	65.84 5.33 0.00 N	60.89 4.98 0.00 N	70.94 6.21 0.00 N	67.12 4.77 -9.53 N	79.89 6.42 -1.66 N	75.36 6.63 0.00 N	74.95 6.35 0.00 N	64.81 5.24 0.00 N	66.54 5.12 0.00 N	61.10 4.95 0.00 N	61.98 4.74 0.00 N	59.51 4.80 0.00 N	50.62 3.54 0.00 N
HUDSON AVE_GT_4 23540	65.15 3.67 0.00 N	56.22 3.18 0.00 N	61.55 2.92 0.00 N	57.54 2.69 0.00 N	56.01 2.67 0.00 N	66.81 3.70 0.00 N	69.15 4.50 0.00 N	66.55 4.79 0.00 N	66.68 5.26 0.00 N	68.76 5.75 0.00 N	64.59 5.29 0.00 N	65.84 5.33 0.00 N	60.89 4.98 0.00 N	70.94 6.21 0.00 N	67.12 4.77 -9.53 N	79.89 6.42 -1.66 N	75.36 6.63 0.00 N	74.95 6.35 0.00 N	64.81 5.24 0.00 N	66.54 5.12 0.00 N	61.10 4.95 0.00 N	61.98 4.74 0.00 N	59.51 4.80 0.00 N	50.62 3.54 0.00 N
HUDSON AVE_GT_5 23657	65.15 3.67 0.00 N	56.22 3.18 0.00 N	61.55 2.92 0.00 N	57.54 2.69 0.00 N	56.01 2.67 0.00 N	66.81 3.70 0.00 N	69.15 4.50 0.00 N	66.55 4.79 0.00 N	66.68 5.26 0.00 N	68.76 5.75 0.00 N	64.59 5.29 0.00 N	65.84 5.33 0.00 N	60.89 4.98 0.00 N	70.94 6.21 0.00 N	67.12 4.77 -9.53 N	79.89 6.42 -1.66 N	75.36 6.63 0.00 N	74.95 6.35 0.00 N	64.81 5.24 0.00 N	66.54 5.12 0.00 N	61.10 4.95 0.00 N	61.98 4.74 0.00 N	59.51 4.80 0.00 N	50.62 3.54 0.00 N
HUDSON_AVE_10 24168	64.61 3.13 0.00 N	55.82 2.78 0.00 N	61.08 2.45 0.00 N	57.11 2.26 0.00 N	55.61 2.26 0.00 N	66.32 3.21 0.00 N	68.56 3.91 0.00 N	66.01 4.24 0.00 N	66.16 4.74 0.00 N	68.22 5.21 0.00 N	64.02 4.72 0.00 N	65.24 4.73 0.00 N	60.35 4.44 0.00 N	70.31 5.58 0.00 N	66.59 4.25 -9.53 N	79.16 5.69 -1.66 N	74.66 5.93 0.00 N	74.22 5.62 0.00 N	64.20 4.63 0.00 N	65.90 4.48 0.00 N	60.54 4.38 0.00 N	61.39 4.15 0.00 N	59.02 4.32 0.00 N	50.23 3.15 0.00 N
HUNTLEY___63 23557	58.97 -2.51 0.00 N	50.25 -2.79 0.00 N	55.51 -3.12 0.00 N	51.53 -3.32 0.00 N	50.29 -3.06 0.00 N	60.34 -2.77 0.00 N	62.68 -1.97 0.00 N	60.84 -0.93 0.00 N	59.96 -1.46 0.00 N	61.23 -1.79 0.00 N	57.67 -1.63 0.00 N	58.91 -1.59 0.00 N	54.63 -1.29 0.00 N	62.96 -1.76 0.00 N	51.24 -1.58 0.00 N	68.56 -3.25 0.00 N	66.20 -2.53 0.00 N	66.33 -2.28 0.00 N	58.45 -1.13 0.00 N	59.77 -1.65 0.00 N	54.55 -1.60 0.00 N	54.91 -2.33 0.00 N	51.96 -2.75 0.00 N	44.12 -2.96 0.00 N
HUNTLEY___64 23558	58.97 -2.51 0.00 N	50.25 -2.79 0.00 N	55.51 -3.12 0.00 N	51.53 -3.32 0.00 N	50.29 -3.06 0.00 N	60.34 -2.77 0.00 N	62.68 -1.97 0.00 N	60.84 -0.93 0.00 N	59.96 -1.46 0.00 N	61.23 -1.79 0.00 N	57.67 -1.63 0.00 N	58.91 -1.59 0.00 N	54.63 -1.29 0.00 N	62.96 -1.76 0.00 N	51.24 -1.58 0.00 N	68.56 -3.25 0.00 N	66.20 -2.53 0.00 N	66.33 -2.28 0.00 N	58.45 -1.13 0.00 N	59.77 -1.65 0.00 N	54.55 -1.60 0.00 N	54.91 -2.33 0.00 N	51.96 -2.75 0.00 N	44.12 -2.96 0.00 N
HUNTLEY___65 23559	58.97 -2.51 0.00 N	50.25 -2.79 0.00 N	55.51 -3.12 0.00 N	51.53 -3.32 0.00 N	50.29 -3.06 0.00 N	60.34 -2.77 0.00 N	62.68 -1.97 0.00 N	60.84 -0.93 0.00 N	59.96 -1.46 0.00 N	61.23 -1.79 0.00 N	57.67 -1.63 0.00 N	58.91 -1.59 0.00 N	54.63 -1.29 0.00 N	62.96 -1.76 0.00 N	51.24 -1.58 0.00 N	68.56 -3.25 0.00 N	66.20 -2.53 0.00 N	66.33 -2.28 0.00 N	58.45 -1.13 0.00 N	59.77 -1.65 0.00 N	54.55 -1.60 0.00 N	54.91 -2.33 0.00 N	51.96 -2.75 0.00 N	44.12 -2.96 0.00 N

HUNTLEY___66 23560	58.97 -2.51 0.00 N	50.25 -2.79 0.00 N	55.51 -3.12 0.00 N	51.53 -3.32 0.00 N	50.29 -3.06 0.00 N	60.34 -2.77 0.00 N	62.68 -1.97 0.00 N	60.84 -0.93 0.00 N	59.96 -1.46 0.00 N	61.23 -1.79 0.00 N	57.67 -1.63 0.00 N	58.91 -1.59 0.00 N	54.63 -1.29 0.00 N	62.96 -1.76 0.00 N	51.24 -1.58 0.00 N	68.56 -3.25 0.00 N	66.20 -2.53 0.00 N	66.33 -2.28 0.00 N	58.45 -1.13 0.00 N	59.77 -1.65 0.00 N	54.55 -1.60 0.00 N	54.91 -2.33 0.00 N	51.96 -2.75 0.00 N	44.12 -2.96 0.00 N
HUNTLEY___67 23561	57.83 -3.65 0.00 N	49.30 -3.73 0.00 N	54.48 -4.15 0.00 N	50.58 -4.28 0.00 N	49.38 -3.97 0.00 N	59.19 -3.92 0.00 N	61.37 -3.28 0.00 N	59.56 -2.20 0.00 N	58.65 -2.78 0.00 N	59.85 -3.16 0.00 N	56.37 -2.93 0.00 N	57.59 -2.92 0.00 N	53.42 -2.49 0.00 N	61.56 -3.16 0.00 N	50.06 -2.75 0.00 N	67.00 -4.81 0.00 N	64.73 -4.00 0.00 N	64.79 -3.81 0.00 N	57.18 -2.40 0.00 N	58.45 -2.96 0.00 N	53.37 -2.79 0.00 N	53.76 -3.48 0.00 N	50.92 -3.78 0.00 N	43.27 -3.80 0.00 N
HUNTLEY___68 23562	57.83 -3.65 0.00 N	49.30 -3.74 0.00 N	54.48 -4.15 0.00 N	50.57 -4.28 0.00 N	49.38 -3.97 0.00 N	59.19 -3.92 0.00 N	61.37 -3.28 0.00 N	59.56 -2.20 0.00 N	58.65 -2.78 0.00 N	59.85 -3.16 0.00 N	56.37 -2.93 0.00 N	57.58 -2.92 0.00 N	53.42 -2.49 0.00 N	61.56 -3.16 0.00 N	50.06 -2.76 0.00 N	67.00 -4.81 0.00 N	64.73 -4.00 0.00 N	64.79 -3.81 0.00 N	57.17 -2.40 0.00 N	58.45 -2.97 0.00 N	53.36 -2.79 0.00 N	53.76 -3.48 0.00 N	50.92 -3.78 0.00 N	43.27 -3.80 0.00 N
INDECK___CORINTH 23802	65.07 3.59 0.00 N	55.82 2.78 0.00 N	61.72 3.09 0.00 N	58.37 3.52 0.00 N	57.01 3.66 0.00 N	67.15 4.04 0.00 N	67.22 2.57 0.00 N	63.17 1.41 0.00 N	63.10 1.67 0.00 N	64.69 1.68 0.00 N	61.23 1.93 0.00 N	62.53 2.03 0.00 N	57.41 1.50 0.00 N	66.71 1.98 0.00 N	54.86 2.04 0.00 N	75.01 3.20 0.00 N	70.83 2.11 0.00 N	70.71 2.11 0.00 N	60.40 0.82 0.00 N	62.82 1.41 0.00 N	57.49 1.33 0.00 N	59.69 2.45 0.00 N	57.57 2.86 0.00 N	50.05 2.98 0.00 N
INDECK___ILION 23567	62.93 1.45 0.00 N	54.30 1.27 0.00 N	59.82 1.19 0.00 N	56.13 1.28 0.00 N	54.75 1.41 0.00 N	64.75 1.63 0.00 N	66.58 1.93 0.00 N	63.81 2.04 0.00 N	63.68 2.25 0.00 N	65.54 2.53 0.00 N	61.70 2.40 0.00 N	62.68 2.17 0.00 N	57.83 1.92 0.00 N	67.28 2.55 0.00 N	54.96 2.14 0.00 N	74.79 2.98 0.00 N	71.67 2.94 0.00 N	71.34 2.73 0.00 N	61.66 2.08 0.00 N	63.67 2.26 0.00 N	58.23 2.07 0.00 N	59.08 1.84 0.00 N	56.62 1.91 0.00 N	48.48 1.40 0.00 N
INDECK___OLEAN 23982	61.20 -0.28 0.00 N	53.02 -0.01 0.00 N	58.67 0.04 0.00 N	54.63 -0.22 0.00 N	53.07 -0.27 0.00 N	62.89 -0.22 0.00 N	65.23 0.58 0.00 N	64.84 3.08 0.00 N	64.64 3.22 0.00 N	66.15 3.14 0.00 N	62.00 2.70 0.00 N	63.35 2.85 0.00 N	58.55 2.64 0.00 N	67.66 2.93 0.00 N	54.78 1.96 0.00 N	73.59 1.78 0.00 N	71.03 2.30 0.00 N	71.51 2.91 0.00 N	63.16 3.58 0.00 N	64.59 3.17 0.00 N	58.71 2.56 0.00 N	59.02 1.77 0.00 N	55.75 1.04 0.00 N	46.78 -0.30 0.00 N
INDECK___OSWEGO 23783	59.90 -1.58 0.00 N	51.70 -1.34 0.00 N	57.29 -1.35 0.00 N	53.56 -1.29 0.00 N	52.01 -1.34 0.00 N	61.51 -1.61 0.00 N	62.95 -1.70 0.00 N	60.28 -1.48 0.00 N	60.05 -1.37 0.00 N	61.59 -1.43 0.00 N	57.93 -1.37 0.00 N	59.30 -1.20 0.00 N	54.79 -1.12 0.00 N	63.25 -1.48 0.00 N	51.62 -1.20 0.00 N	70.14 -1.67 0.00 N	66.97 -1.76 0.00 N	66.90 -1.71 0.00 N	58.20 -1.38 0.00 N	59.91 -1.51 0.00 N	54.74 -1.41 0.00 N	55.82 -1.43 0.00 N	53.22 -1.48 0.00 N	45.79 -1.29 0.00 N
INDECK___YERKES 23781	58.94 -2.53 0.00 N	50.22 -2.82 0.00 N	55.49 -3.14 0.00 N	51.50 -3.35 0.00 N	50.27 -3.08 0.00 N	60.32 -2.79 0.00 N	62.65 -2.00 0.00 N	60.81 -0.96 0.00 N	59.93 -1.50 0.00 N	61.19 -1.83 0.00 N	57.64 -1.66 0.00 N	58.88 -1.63 0.00 N	54.60 -1.32 0.00 N	62.92 -1.80 0.00 N	51.21 -1.61 0.00 N	68.52 -3.29 0.00 N	66.16 -2.57 0.00 N	66.28 -2.32 0.00 N	58.41 -1.16 0.00 N	59.73 -1.69 0.00 N	54.52 -1.64 0.00 N	54.88 -2.36 0.00 N	51.92 -2.78 0.00 N	44.10 -2.98 0.00 N
INDIAN POINT_GT_1 24139	64.24 2.76 0.00 N	55.48 2.45 0.00 N	60.82 2.19 0.00 N	56.87 2.02 0.00 N	55.36 2.02 0.00 N	65.90 2.79 0.00 N	68.18 3.52 0.00 N	65.61 3.85 0.00 N	65.65 4.23 0.00 N	67.68 4.67 0.00 N	63.59 4.29 0.00 N	64.74 4.24 0.00 N	59.85 3.94 0.00 N	69.72 4.99 0.00 N	56.68 3.86 0.00 N	76.92 5.11 0.00 N	74.05 5.32 0.00 N	73.67 5.06 0.00 N	63.79 4.21 0.00 N	65.55 4.14 0.00 N	60.09 3.94 0.00 N	60.90 3.66 0.00 N	58.40 3.69 0.00 N	49.70 2.62 0.00 N
INDIAN POINT_GT_2 23659	64.24 2.76 0.00 N	55.48 2.45 0.00 N	60.82 2.19 0.00 N	56.87 2.02 0.00 N	55.36 2.02 0.00 N	65.90 2.79 0.00 N	68.18 3.52 0.00 N	65.61 3.85 0.00 N	65.65 4.23 0.00 N	67.68 4.67 0.00 N	63.59 4.29 0.00 N	64.74 4.24 0.00 N	59.85 3.94 0.00 N	69.72 4.99 0.00 N	56.68 3.86 0.00 N	76.92 5.11 0.00 N	74.05 5.32 0.00 N	73.67 5.06 0.00 N	63.79 4.21 0.00 N	65.55 4.14 0.00 N	60.09 3.94 0.00 N	60.90 3.66 0.00 N	58.40 3.69 0.00 N	49.70 2.62 0.00 N
INDIAN POINT_GT_3 24019	64.24 2.76 0.00 N	55.48 2.45 0.00 N	60.82 2.19 0.00 N	56.87 2.02 0.00 N	55.36 2.02 0.00 N	65.90 2.79 0.00 N	68.18 3.52 0.00 N	65.61 3.85 0.00 N	65.65 4.23 0.00 N	67.68 4.67 0.00 N	63.59 4.29 0.00 N	64.74 4.24 0.00 N	59.85 3.94 0.00 N	69.72 4.99 0.00 N	56.68 3.86 0.00 N	76.92 5.11 0.00 N	74.05 5.32 0.00 N	73.67 5.06 0.00 N	63.79 4.21 0.00 N	65.55 4.14 0.00 N	60.09 3.94 0.00 N	60.90 3.66 0.00 N	58.40 3.69 0.00 N	49.70 2.62 0.00 N
INDIAN POINT___2 23530	64.37 2.89 0.00 N	55.61 2.57 0.00 N	60.95 2.32 0.00 N	56.99 2.14 0.00 N	55.47 2.13 0.00 N	66.05 2.94 0.00 N	68.34 3.69 0.00 N	65.78 4.02 0.00 N	65.83 4.40 0.00 N	67.86 4.85 0.00 N	63.75 4.45 0.00 N	64.91 4.41 0.00 N	60.01 4.10 0.00 N	69.90 5.18 0.00 N	56.81 4.00 0.00 N	77.10 5.29 0.00 N	74.24 5.51 0.00 N	73.85 5.25 0.00 N	63.96 4.38 0.00 N	65.72 4.30 0.00 N	60.25 4.09 0.00 N	61.05 3.81 0.00 N	58.53 3.82 0.00 N	49.80 2.72 0.00 N
INDIAN POINT___3 23531	63.64 2.16 0.00 N	54.97 1.93 0.00 N	60.26 1.63 0.00 N	56.36 1.50 0.00 N	54.86 1.51 0.00 N	65.29 2.18 0.00 N	67.53 2.88 0.00 N	64.98 3.22 0.00 N	65.01 3.59 0.00 N	67.01 4.00 0.00 N	62.96 3.66 0.00 N	64.09 3.59 0.00 N	59.25 3.33 0.00 N	69.02 4.29 0.00 N	56.11 3.29 0.00 N	76.15 4.33 0.00 N	73.30 4.57 0.00 N	72.92 4.32 0.00 N	63.16 3.58 0.00 N	64.91 3.50 0.00 N	59.50 3.35 0.00 N	60.29 3.05 0.00 N	57.81 3.11 0.00 N	49.21 2.13 0.00 N

INDIAN PT_GT_GRP 23687	64.24 2.76 0.00 N	55.48 2.45 0.00 N	60.82 2.19 0.00 N	56.87 2.02 0.00 N	55.36 2.02 0.00 N	65.90 2.79 0.00 N	68.18 3.52 0.00 N	65.61 3.85 0.00 N	65.65 4.23 0.00 N	67.68 4.67 0.00 N	63.59 4.29 0.00 N	64.74 4.24 0.00 N	59.85 3.94 0.00 N	69.72 4.99 0.00 N	56.68 3.86 0.00 N	76.92 5.11 0.00 N	74.05 5.32 0.00 N	73.67 5.06 0.00 N	63.79 4.21 0.00 N	65.55 4.14 0.00 N	60.09 3.94 0.00 N	60.90 3.66 0.00 N	58.40 3.69 0.00 N	49.70 2.62 0.00 N
IP CORINTH___1 23988	65.07 3.59 0.00 N	55.82 2.78 0.00 N	61.72 3.09 0.00 N	58.37 3.52 0.00 N	57.01 3.66 0.00 N	67.15 4.04 0.00 N	67.22 2.57 0.00 N	63.17 1.41 0.00 N	63.10 1.67 0.00 N	64.69 1.68 0.00 N	61.23 1.93 0.00 N	62.53 2.03 0.00 N	57.41 1.50 0.00 N	66.71 1.98 0.00 N	54.86 2.04 0.00 N	75.01 3.20 0.00 N	70.83 2.11 0.00 N	70.71 2.11 0.00 N	60.40 0.82 0.00 N	62.82 1.41 0.00 N	57.49 1.33 0.00 N	59.69 2.45 0.00 N	57.57 2.86 0.00 N	50.05 2.98 0.00 N
IP___TICONDEROGA 23804	66.66 5.18 0.00 N	56.66 3.62 0.00 N	62.16 3.53 0.00 N	59.10 4.25 0.00 N	57.68 4.34 0.00 N	67.65 4.54 0.00 N	67.68 3.03 0.00 N	63.08 1.31 0.00 N	63.09 1.67 0.00 N	65.09 2.07 0.00 N	61.89 2.59 0.00 N	61.55 1.04 0.00 N	55.91 -0.01 0.00 N	65.83 1.11 0.00 N	55.06 2.24 0.00 N	75.28 3.47 0.00 N	70.23 1.50 0.00 N	70.03 1.42 0.00 N	59.22 -0.36 0.00 N	62.52 1.11 0.00 N	57.52 1.37 0.00 N	59.32 2.08 0.00 N	58.25 3.54 0.00 N	50.77 3.69 0.00 N
JARVIS____ 23743	61.71 0.23 0.00 N	53.25 0.22 0.00 N	58.81 0.18 0.00 N	55.06 0.21 0.00 N	53.59 0.24 0.00 N	63.36 0.25 0.00 N	65.00 0.35 0.00 N	62.18 0.42 0.00 N	61.91 0.49 0.00 N	63.58 0.57 0.00 N	59.84 0.54 0.00 N	60.97 0.46 0.00 N	56.33 0.41 0.00 N	65.30 0.57 0.00 N	53.30 0.48 0.00 N	72.46 0.65 0.00 N	69.36 0.63 0.00 N	69.16 0.56 0.00 N	59.98 0.40 0.00 N	61.87 0.45 0.00 N	56.58 0.43 0.00 N	57.58 0.34 0.00 N	55.07 0.37 0.00 N	47.31 0.23 0.00 N
JENNISON___1 23625	64.23 2.75 0.00 N	55.56 2.53 0.00 N	61.19 2.56 0.00 N	57.21 2.36 0.00 N	55.63 2.28 0.00 N	66.00 2.88 0.00 N	68.40 3.75 0.00 N	65.62 3.85 0.00 N	65.51 4.09 0.00 N	67.41 4.39 0.00 N	63.31 4.01 0.00 N	64.50 4.00 0.00 N	59.30 3.38 0.00 N	68.98 4.26 0.00 N	56.21 3.39 0.00 N	76.25 4.43 0.00 N	73.12 4.39 0.00 N	73.12 4.51 0.00 N	63.33 3.76 0.00 N	65.33 3.91 0.00 N	59.66 3.51 0.00 N	60.49 3.25 0.00 N	57.68 2.97 0.00 N	49.13 2.05 0.00 N
JENNISON___2 23626	64.15 2.67 0.00 N	55.51 2.47 0.00 N	61.13 2.50 0.00 N	57.16 2.31 0.00 N	55.57 2.23 0.00 N	65.91 2.80 0.00 N	68.29 3.64 0.00 N	65.49 3.73 0.00 N	65.39 3.96 0.00 N	67.28 4.27 0.00 N	63.19 3.89 0.00 N	64.38 3.87 0.00 N	59.18 3.26 0.00 N	68.86 4.13 0.00 N	56.11 3.29 0.00 N	76.12 4.31 0.00 N	72.98 4.26 0.00 N	72.97 4.36 0.00 N	63.19 3.61 0.00 N	65.20 3.78 0.00 N	59.54 3.39 0.00 N	60.38 3.14 0.00 N	57.59 2.89 0.00 N	49.06 1.98 0.00 N
KEDC PORT_JEFF_GT2 24210	64.01 2.53 0.00 N	56.46 3.42 0.00 N	61.75 3.12 0.00 N	57.76 2.91 0.00 N	56.14 2.80 0.00 N	66.84 3.73 0.00 N	68.18 3.52 0.00 N	64.94 3.17 0.00 N	65.24 3.82 0.00 N	67.49 4.47 0.00 N	64.25 4.47 -0.47 N	65.71 4.44 -0.76 N	64.97 4.23 -4.83 N	70.13 5.31 -0.10 N	59.97 4.31 -2.84 N	78.40 5.56 -1.03 N	78.41 5.90 -3.78 N	78.25 5.31 -4.33 N	70.26 4.10 -6.58 N	67.98 3.99 -2.57 N	64.05 4.24 -3.66 N	60.91 3.66 0.00 N	58.30 3.57 -0.03 N	55.11 3.13 -4.91 N
KEDC PORT_JEFF_GT3 24211	64.01 2.53 0.00 N	56.46 3.42 0.00 N	61.75 3.12 0.00 N	57.76 2.91 0.00 N	56.14 2.80 0.00 N	66.84 3.73 0.00 N	68.18 3.52 0.00 N	64.94 3.17 0.00 N	65.24 3.82 0.00 N	67.49 4.47 0.00 N	64.25 4.47 -0.47 N	65.71 4.44 -0.76 N	64.97 4.23 -4.83 N	70.13 5.31 -0.10 N	59.97 4.31 -2.84 N	78.40 5.56 -1.03 N	78.41 5.90 -3.78 N	78.25 5.31 -4.33 N	70.26 4.10 -6.58 N	67.98 3.99 -2.57 N	64.05 4.24 -3.66 N	60.91 3.66 0.00 N	58.30 3.57 -0.03 N	55.11 3.13 -4.91 N
KEDC_GLWD_GRP 24221	66.17 4.69 0.00 N	57.19 4.15 0.00 N	62.65 4.01 0.00 N	58.56 3.70 0.00 N	56.99 3.65 0.00 N	67.96 4.85 0.00 N	70.36 5.71 0.00 N	67.80 6.04 0.00 N	68.06 6.63 0.00 N	70.27 7.25 0.00 N	66.68 6.91 -0.47 N	68.21 6.94 -0.76 N	67.22 6.48 -4.83 N	72.76 7.94 -0.10 N	61.92 6.26 -2.84 N	81.20 8.36 -1.03 N	80.98 8.47 -3.78 N	80.58 7.64 -4.33 N	72.48 6.32 -6.58 N	70.24 6.24 -2.57 N	66.19 6.38 -3.66 N	63.37 6.12 0.00 N	60.62 5.89 -0.03 N	56.43 4.45 -4.91 N
KEDC_GLWD_GT4 24219	66.17 4.69 0.00 N	57.19 4.15 0.00 N	62.65 4.01 0.00 N	58.56 3.70 0.00 N	56.99 3.65 0.00 N	67.96 4.85 0.00 N	70.36 5.71 0.00 N	67.80 6.04 0.00 N	68.06 6.63 0.00 N	70.27 7.25 0.00 N	66.68 6.91 -0.47 N	68.21 6.94 -0.76 N	67.22 6.48 -4.83 N	72.76 7.94 -0.10 N	61.92 6.26 -2.84 N	81.20 8.36 -1.03 N	80.98 8.47 -3.78 N	80.58 7.64 -4.33 N	72.49 6.32 -6.58 N	70.24 6.24 -2.57 N	66.19 6.38 -3.66 N	63.37 6.12 0.00 N	60.62 5.89 -0.03 N	56.43 4.45 -4.91 N
KEDC_GLWD_GT5 24220	66.17 4.69 0.00 N	57.19 4.15 0.00 N	62.65 4.01 0.00 N	58.56 3.70 0.00 N	56.99 3.65 0.00 N	67.96 4.85 0.00 N	70.36 5.71 0.00 N	67.80 6.04 0.00 N	68.06 6.63 0.00 N	70.27 7.25 0.00 N	66.68 6.91 -0.47 N	68.21 6.94 -0.76 N	67.22 6.48 -4.83 N	72.76 7.94 -0.10 N	61.92 6.26 -2.84 N	81.20 8.36 -1.03 N	80.98 8.47 -3.78 N	80.58 7.64 -4.33 N	72.49 6.32 -6.58 N	70.24 6.24 -2.57 N	66.19 6.38 -3.66 N	63.37 6.12 0.00 N	60.62 5.89 -0.03 N	56.43 4.45 -4.91 N
KENSICO____ 23655	64.56 3.08 0.00 N	55.75 2.71 0.00 N	61.09 2.46 0.00 N	57.13 2.27 0.00 N	55.61 2.26 0.00 N	66.22 3.10 0.00 N	68.50 3.85 0.00 N	65.93 4.17 0.00 N	66.00 4.58 0.00 N	68.05 5.04 0.00 N	63.95 4.65 0.00 N	65.11 4.61 0.00 N	60.20 4.29 0.00 N	70.13 5.40 0.00 N	56.99 4.17 0.00 N	77.37 5.56 0.00 N	74.49 5.77 0.00 N	74.10 5.50 0.00 N	64.14 4.56 0.00 N	65.90 4.48 0.00 N	60.44 4.28 0.00 N	61.26 4.02 0.00 N	58.76 4.05 0.00 N	50.01 2.93 0.00 N
KIAC_JFK_AIRPORT 23541	156.66 2.69 -92.49 N	165.16 2.52 -109.60 N	157.19 2.06 -96.50 N	151.05 1.93 -94.27 N	70.26 1.95 -14.97 N	94.57 2.82 -28.64 N	71.14 3.16 -3.33 N	70.20 3.58 -4.86 N	129.64 4.16 -64.05 N	155.81 4.63 -88.17 N	115.65 4.09 -52.26 N	84.36 4.04 -19.82 N	73.49 3.82 -13.75 N	133.60 4.87 -64.00 N	80.75 3.64 -24.29 N	81.08 4.85 -4.42 N	83.76 5.13 -9.90 N	73.64 4.78 -10.60 N	74.10 3.92 -9.34 N	74.46 3.70 -15.14 N	75.01 3.72 -12.68 N	73.35 3.42 -15.14 N	74.96 3.73 -16.52 N	61.20 2.73 -11.39 N

KIAC_JFK_GT1 23816	156.66 2.69 -92.49 N	165.16 2.52 -109.60 N	157.19 2.06 -96.50 N	151.05 1.93 -94.27 N	70.26 1.95 -14.97 N	94.57 2.82 -28.64 N	71.14 3.16 -3.33 N	70.20 3.58 -4.86 N	129.64 4.16 -64.05 N	155.81 4.63 -88.17 N	115.65 4.09 -52.26 N	84.36 4.04 -19.82 N	73.49 3.82 -13.75 N	133.60 4.87 -64.00 N	80.75 3.64 -24.29 N	81.08 4.85 -4.42 N	83.76 5.13 -9.90 N	73.64 4.78 -0.25 N	74.10 3.92 -10.60 N	74.46 3.70 -9.34 N	75.01 3.72 -15.14 N	73.35 3.42 -12.68 N	74.96 3.73 -16.52 N	61.20 2.73 -11.39 N
KIAC_JFK_GT2 23817	156.66 2.69 -92.49 N	165.16 2.52 -109.60 N	157.19 2.06 -96.50 N	151.05 1.93 -94.27 N	70.26 1.95 -14.97 N	94.57 2.82 -28.64 N	71.14 3.16 -3.33 N	70.20 3.58 -4.86 N	129.64 4.16 -64.05 N	155.81 4.63 -88.17 N	115.65 4.09 -52.26 N	84.36 4.04 -19.82 N	73.49 3.82 -13.75 N	133.60 4.87 -64.00 N	80.75 3.64 -24.29 N	81.08 4.85 -4.42 N	83.76 5.13 -9.90 N	73.64 4.78 -0.25 N	74.10 3.92 -10.60 N	74.46 3.70 -9.34 N	75.01 3.72 -15.14 N	73.35 3.42 -12.68 N	74.96 3.73 -16.52 N	61.20 2.73 -11.39 N
KINTIGH____ 23543	57.16 -4.31 0.00 N	49.03 -4.00 0.00 N	54.21 -4.42 0.00 N	50.29 -4.56 0.00 N	48.95 -4.39 0.00 N	58.43 -4.68 0.00 N	60.59 -4.06 0.00 N	58.91 -2.86 0.00 N	58.12 -3.31 0.00 N	59.25 -3.76 0.00 N	55.72 -3.58 0.00 N	56.94 -3.57 0.00 N	52.56 -3.36 0.00 N	60.72 -4.01 0.00 N	49.52 -3.29 0.00 N	66.29 -5.52 0.00 N	63.84 -4.89 0.00 N	63.90 -4.71 0.00 N	56.29 -3.29 0.00 N	57.79 -3.63 0.00 N	52.64 -3.52 0.00 N	53.14 -4.11 0.00 N	50.34 -4.37 0.00 N	42.78 -4.30 0.00 N
LEDERLE____ 23769	64.05 2.57 0.00 N	55.35 2.31 0.00 N	60.71 2.08 0.00 N	56.76 1.91 0.00 N	55.25 1.90 0.00 N	65.73 2.62 0.00 N	68.26 3.61 0.00 N	65.92 4.16 0.00 N	65.95 4.53 0.00 N	68.03 5.01 0.00 N	63.87 4.57 0.00 N	64.99 4.49 0.00 N	60.10 4.19 0.00 N	70.09 5.37 0.00 N	56.99 4.17 0.00 N	77.23 5.42 0.00 N	74.47 5.75 0.00 N	74.16 5.56 0.00 N	64.32 4.75 0.00 N	66.05 4.64 0.00 N	60.36 4.20 0.00 N	60.93 3.69 0.00 N	58.26 3.56 0.00 N	49.47 2.40 0.00 N
LINDEN COGEN____ 23786	64.91 3.43 0.00 N	56.00 2.97 0.00 N	61.32 2.69 0.00 N	57.33 2.48 0.00 N	55.82 2.47 0.00 N	66.58 3.47 0.00 N	68.87 4.22 0.00 N	66.24 4.47 0.00 N	66.35 4.93 0.00 N	68.41 5.39 0.00 N	64.25 4.95 0.00 N	65.52 5.01 0.00 N	60.59 4.67 0.00 N	70.57 5.84 0.00 N	66.83 4.49 -9.53 N	79.48 6.00 -1.66 N	74.94 6.21 0.00 N	74.51 5.91 0.00 N	64.46 4.88 0.00 N	66.18 4.76 0.00 N	60.79 4.64 0.00 N	61.70 4.45 0.00 N	59.26 4.56 0.00 N	50.43 3.35 0.00 N
LIPA_MISC_IPP 23656	64.42 2.94 0.00 N	56.56 3.53 0.00 N	61.85 3.22 0.00 N	57.85 3.00 0.00 N	56.24 2.90 0.00 N	67.02 3.91 0.00 N	68.60 3.95 0.00 N	65.60 3.84 0.00 N	65.94 4.51 0.00 N	68.24 5.23 0.00 N	64.96 5.19 -0.47 N	66.44 5.17 -0.76 N	65.65 4.90 -4.83 N	70.92 6.10 -0.10 N	60.55 4.89 -2.84 N	79.25 6.40 -1.03 N	79.22 6.71 -3.78 N	79.19 6.25 -4.33 N	71.18 5.01 -6.58 N	68.90 4.91 -2.57 N	64.70 4.89 -3.66 N	61.56 4.32 0.00 N	58.94 4.20 -0.03 N	55.52 3.54 -4.91 N
LITTLE FALLS____HYD 24013	64.73 3.25 0.00 N	55.84 2.81 0.00 N	61.16 2.53 0.00 N	57.59 2.74 0.00 N	56.44 3.09 0.00 N	66.78 3.67 0.00 N	69.07 4.42 0.00 N	66.44 4.67 0.00 N	66.53 5.10 0.00 N	68.77 5.75 0.00 N	64.76 5.46 0.00 N	65.40 4.90 0.00 N	60.23 4.31 0.00 N	70.53 5.80 0.00 N	57.69 4.87 0.00 N	78.55 6.74 0.00 N	75.50 6.78 0.00 N	74.88 6.28 0.00 N	64.38 4.80 0.00 N	66.60 5.19 0.00 N	60.90 4.75 0.00 N	61.46 4.22 0.00 N	59.10 4.40 0.00 N	50.27 3.19 0.00 N
LONG_LAKE_PHOENIX 24014	59.86 -1.62 0.00 N	51.67 -1.37 0.00 N	57.24 -1.39 0.00 N	53.52 -1.34 0.00 N	51.97 -1.38 0.00 N	61.46 -1.65 0.00 N	62.98 -1.67 0.00 N	60.35 -1.42 0.00 N	60.14 -1.28 0.00 N	61.68 -1.33 0.00 N	58.03 -1.27 0.00 N	59.39 -1.11 0.00 N	54.87 -1.05 0.00 N	63.34 -1.38 0.00 N	51.69 -1.13 0.00 N	70.23 -1.58 0.00 N	67.09 -1.63 0.00 N	67.01 -1.59 0.00 N	58.28 -1.29 0.00 N	60.00 -1.42 0.00 N	54.81 -1.34 0.00 N	55.82 -1.42 0.00 N	53.22 -1.48 0.00 N	45.76 -1.31 0.00 N
LOVETT____3 23632	63.75 2.27 0.00 N	55.08 2.05 0.00 N	60.41 1.78 0.00 N	56.48 1.63 0.00 N	54.98 1.64 0.00 N	65.45 2.34 0.00 N	67.93 3.28 0.00 N	65.53 3.76 0.00 N	65.54 4.12 0.00 N	67.59 4.57 0.00 N	63.47 4.17 0.00 N	64.59 4.09 0.00 N	59.72 3.81 0.00 N	69.65 4.93 0.00 N	56.68 3.86 0.00 N	76.84 5.03 0.00 N	74.09 5.37 0.00 N	73.80 5.20 0.00 N	64.00 4.42 0.00 N	65.73 4.31 0.00 N	60.08 3.93 0.00 N	60.68 3.44 0.00 N	58.02 3.32 0.00 N	49.32 2.24 0.00 N
LOVETT____4 23642	63.75 2.27 0.00 N	55.08 2.05 0.00 N	60.41 1.78 0.00 N	56.48 1.63 0.00 N	54.98 1.64 0.00 N	65.45 2.34 0.00 N	67.93 3.28 0.00 N	65.54 3.77 0.00 N	65.54 4.12 0.00 N	67.59 4.58 0.00 N	63.48 4.18 0.00 N	64.60 4.09 0.00 N	59.73 3.81 0.00 N	69.66 4.93 0.00 N	56.68 3.87 0.00 N	76.84 5.03 0.00 N	74.10 5.37 0.00 N	73.81 5.20 0.00 N	64.00 4.43 0.00 N	65.73 4.31 0.00 N	60.09 3.93 0.00 N	60.68 3.44 0.00 N	58.02 3.32 0.00 N	49.32 2.24 0.00 N
LOVETT____5 23593	63.76 2.28 0.00 N	55.09 2.06 0.00 N	60.42 1.79 0.00 N	56.49 1.64 0.00 N	54.99 1.65 0.00 N	65.46 2.34 0.00 N	67.93 3.28 0.00 N	65.54 3.77 0.00 N	65.54 4.12 0.00 N	67.59 4.58 0.00 N	63.48 4.18 0.00 N	64.60 4.10 0.00 N	59.73 3.81 0.00 N	69.66 4.93 0.00 N	56.68 3.86 0.00 N	76.84 5.03 0.00 N	74.09 5.37 0.00 N	73.80 5.20 0.00 N	64.00 4.43 0.00 N	65.73 4.31 0.00 N	60.09 3.93 0.00 N	60.68 3.44 0.00 N	58.03 3.32 0.00 N	49.32 2.24 0.00 N
LOWER RAQUET____HYD 24057	62.95 1.47 0.00 N	54.24 1.20 0.00 N	60.44 1.81 0.00 N	56.51 1.66 0.00 N	54.70 1.35 0.00 N	64.62 1.51 0.00 N	64.12 -0.53 0.00 N	60.24 -1.53 0.00 N	59.62 -1.80 0.00 N	60.81 -2.21 0.00 N	57.19 -2.11 0.00 N	59.31 -1.19 0.00 N	55.04 -0.88 0.00 N	63.12 -1.60 0.00 N	51.55 -1.27 0.00 N	70.42 -1.39 0.00 N	66.15 -2.58 0.00 N	66.31 -2.29 0.00 N	57.71 -1.87 0.00 N	59.43 -1.98 0.00 N	54.67 -1.48 0.00 N	57.51 0.27 0.00 N	55.10 0.39 0.00 N	48.18 1.10 0.00 N
LOWER____HUDSON 24059	65.55 4.07 0.00 N	56.38 3.35 0.00 N	62.48 3.85 0.00 N	58.99 4.14 0.00 N	57.51 4.17 0.00 N	67.44 4.33 0.00 N	67.99 3.34 0.00 N	63.94 2.18 0.00 N	63.85 2.42 0.00 N	65.75 2.74 0.00 N	62.19 2.89 0.00 N	63.18 2.68 0.00 N	58.16 2.24 0.00 N	67.48 2.75 0.00 N	55.62 2.81 0.00 N	76.18 4.37 0.00 N	71.89 3.17 0.00 N	71.64 3.04 0.00 N	61.28 1.70 0.00 N	63.85 2.43 0.00 N	58.55 2.40 0.00 N	60.33 3.09 0.00 N	58.11 3.41 0.00 N	50.69 3.61 0.00 N

LWR___OSWEGATCHIE_HYD 23850	62.87 1.39 0.00 N	54.31 1.27 0.00 N	60.59 1.96 0.00 N	56.69 1.84 0.00 N	54.80 1.46 0.00 N	64.60 1.48 0.00 N	64.34 -0.31 0.00 N	60.64 -1.12 0.00 N	60.36 -1.06 0.00 N	61.69 -1.32 0.00 N	57.98 -1.32 0.00 N	60.10 -0.40 0.00 N	55.67 -0.25 0.00 N	63.82 -0.91 0.00 N	52.16 -0.66 0.00 N	71.32 -0.49 0.00 N	67.04 -1.68 0.00 N	67.14 -1.47 0.00 N	58.32 -1.25 0.00 N	60.05 -1.37 0.00 N	55.16 -0.99 0.00 N	57.68 0.43 0.00 N	55.18 0.47 0.00 N	48.22 1.15 0.00 N
MG INDUSTRY___DRP 24185	64.60 3.12 0.00 N	55.81 2.77 0.00 N	62.01 3.38 0.00 N	58.25 3.40 0.00 N	56.57 3.22 0.00 N	66.31 3.20 0.00 N	66.73 2.08 0.00 N	62.87 1.11 0.00 N	62.72 1.29 0.00 N	64.46 1.44 0.00 N	60.87 1.57 0.00 N	62.20 1.70 0.00 N	57.47 1.55 0.00 N	66.43 1.71 0.00 N	54.51 1.70 0.00 N	74.66 2.85 0.00 N	70.76 2.04 0.00 N	70.47 1.87 0.00 N	60.56 0.98 0.00 N	62.81 1.40 0.00 N	57.63 1.48 0.00 N	59.38 2.14 0.00 N	57.04 2.33 0.00 N	49.85 2.77 0.00 N
MID___OSWEGATCHIE_HYD 23849	62.87 1.39 0.00 N	54.31 1.27 0.00 N	60.59 1.96 0.00 N	56.69 1.84 0.00 N	54.80 1.46 0.00 N	64.60 1.48 0.00 N	64.34 -0.31 0.00 N	60.64 -1.12 0.00 N	60.36 -1.06 0.00 N	61.69 -1.32 0.00 N	57.98 -1.32 0.00 N	60.10 -0.40 0.00 N	55.67 -0.25 0.00 N	63.82 -0.91 0.00 N	52.16 -0.66 0.00 N	71.32 -0.49 0.00 N	67.04 -1.68 0.00 N	67.14 -1.47 0.00 N	58.32 -1.25 0.00 N	60.05 -1.37 0.00 N	55.16 -0.99 0.00 N	57.68 0.43 0.00 N	55.18 0.47 0.00 N	48.22 1.15 0.00 N
MID___RAQUETTE_HYD 23851	62.95 1.47 0.00 N	54.24 1.20 0.00 N	60.44 1.81 0.00 N	56.51 1.66 0.00 N	54.70 1.35 0.00 N	64.62 1.51 0.00 N	64.12 -0.53 0.00 N	60.24 -1.53 0.00 N	59.62 -1.80 0.00 N	60.81 -2.21 0.00 N	57.19 -2.11 0.00 N	59.31 -1.19 0.00 N	55.04 -0.88 0.00 N	63.12 -1.60 0.00 N	51.55 -1.27 0.00 N	70.42 -1.39 0.00 N	66.15 -2.58 0.00 N	66.31 -2.29 0.00 N	57.71 -1.87 0.00 N	59.43 -1.98 0.00 N	54.67 -1.48 0.00 N	57.51 0.27 0.00 N	55.10 0.39 0.00 N	48.18 1.10 0.00 N
MILLIKEN___1 23584	57.17 -4.31 0.00 N	48.92 -4.12 0.00 N	54.02 -4.61 0.00 N	50.48 -4.37 0.00 N	49.29 -4.06 0.00 N	58.88 -4.23 0.00 N	61.20 -3.45 0.00 N	59.32 -2.44 0.00 N	59.14 -2.29 0.00 N	60.78 -2.24 0.00 N	57.35 -1.95 0.00 N	58.58 -1.93 0.00 N	54.64 -1.27 0.00 N	62.71 -2.01 0.00 N	50.88 -1.93 0.00 N	69.00 -2.82 0.00 N	66.66 -2.07 0.00 N	66.94 -1.66 0.00 N	58.60 -0.98 0.00 N	59.53 -1.88 0.00 N	54.29 -1.86 0.00 N	54.71 -2.53 0.00 N	51.79 -2.92 0.00 N	44.24 -2.84 0.00 N
MILLIKEN___2 23585	57.15 -4.33 0.00 N	48.90 -4.14 0.00 N	54.00 -4.63 0.00 N	50.46 -4.39 0.00 N	49.27 -4.08 0.00 N	58.85 -4.26 0.00 N	61.17 -3.48 0.00 N	59.30 -2.46 0.00 N	59.12 -2.31 0.00 N	60.76 -2.25 0.00 N	57.34 -1.96 0.00 N	58.56 -1.94 0.00 N	54.63 -1.29 0.00 N	62.70 -2.03 0.00 N	50.87 -1.94 0.00 N	68.98 -2.83 0.00 N	66.64 -2.09 0.00 N	66.93 -1.68 0.00 N	58.58 -1.00 0.00 N	59.52 -1.90 0.00 N	54.28 -1.87 0.00 N	54.70 -2.55 0.00 N	51.77 -2.93 0.00 N	44.23 -2.85 0.00 N
MILLIKEN___DIESEL 23629	57.15 -4.33 0.00 N	48.90 -4.14 0.00 N	54.00 -4.63 0.00 N	50.46 -4.39 0.00 N	49.27 -4.08 0.00 N	58.85 -4.26 0.00 N	61.17 -3.48 0.00 N	59.30 -2.46 0.00 N	59.12 -2.31 0.00 N	60.76 -2.25 0.00 N	57.34 -1.96 0.00 N	58.56 -1.94 0.00 N	54.63 -1.29 0.00 N	62.70 -2.03 0.00 N	50.87 -1.94 0.00 N	68.98 -2.83 0.00 N	66.64 -2.09 0.00 N	66.93 -1.68 0.00 N	58.58 -1.00 0.00 N	59.52 -1.90 0.00 N	54.28 -1.87 0.00 N	54.70 -2.55 0.00 N	51.77 -2.93 0.00 N	44.23 -2.85 0.00 N
MODEL_CITY_ENERGY 24167	58.29 -3.19 0.00 N	49.64 -3.40 0.00 N	54.86 -3.78 0.00 N	50.90 -3.95 0.00 N	49.70 -3.65 0.00 N	59.60 -3.51 0.00 N	61.78 -2.88 0.00 N	59.86 -1.90 0.00 N	58.94 -2.49 0.00 N	60.16 -2.86 0.00 N	56.71 -2.59 0.00 N	57.94 -2.57 0.00 N	53.76 -2.15 0.00 N	61.94 -2.79 0.00 N	50.42 -2.39 0.00 N	67.48 -4.33 0.00 N	65.14 -3.59 0.00 N	65.19 -3.42 0.00 N	57.42 -2.16 0.00 N	58.72 -2.70 0.00 N	53.62 -2.54 0.00 N	53.97 -3.27 0.00 N	51.09 -3.61 0.00 N	43.50 -3.58 0.00 N
MOHAWK_PAPER___DRP 24187	65.70 4.22 0.00 N	56.67 3.63 0.00 N	62.95 4.32 0.00 N	59.25 4.39 0.00 N	57.64 4.29 0.00 N	67.60 4.49 0.00 N	68.35 3.70 0.00 N	64.39 2.63 0.00 N	64.21 2.79 0.00 N	66.01 2.99 0.00 N	62.38 3.08 0.00 N	63.62 3.12 0.00 N	58.69 2.77 0.00 N	67.90 3.17 0.00 N	55.83 3.02 0.00 N	76.50 4.68 0.00 N	72.37 3.65 0.00 N	72.14 3.54 0.00 N	61.88 2.30 0.00 N	64.30 2.89 0.00 N	58.94 2.79 0.00 N	60.70 3.46 0.00 N	58.30 3.60 0.00 N	50.89 3.81 0.00 N
MONGAUP___HYD 23641	62.73 1.25 0.00 N	54.28 1.24 0.00 N	59.58 0.95 0.00 N	55.72 0.87 0.00 N	54.23 0.88 0.00 N	64.35 1.23 0.00 N	66.52 1.87 0.00 N	64.06 2.30 0.00 N	63.97 2.55 0.00 N	65.90 2.89 0.00 N	61.88 2.58 0.00 N	62.83 2.33 0.00 N	58.09 2.18 0.00 N	67.72 3.00 0.00 N	55.10 2.29 0.00 N	74.68 2.87 0.00 N	71.86 3.13 0.00 N	71.47 2.87 0.00 N	62.05 2.47 0.00 N	63.82 2.40 0.00 N	58.39 2.24 0.00 N	59.06 1.81 0.00 N	56.60 1.89 0.00 N	48.19 1.11 0.00 N
MONTAUK___DIESEL 23721	64.42 2.94 0.00 N	56.56 3.53 0.00 N	61.85 3.22 0.00 N	57.85 3.00 0.00 N	56.24 2.90 0.00 N	67.02 3.91 0.00 N	68.60 3.95 0.00 N	65.60 3.84 0.00 N	65.94 4.51 0.00 N	68.24 5.23 0.00 N	64.96 5.19 -0.47 N	66.44 5.17 -0.76 N	65.65 4.90 -4.83 N	70.92 6.10 -0.10 N	60.55 4.89 -2.84 N	79.25 6.40 -1.03 N	79.22 6.71 -3.78 N	79.19 6.25 -4.33 N	71.18 5.01 -6.58 N	68.90 4.91 -2.57 N	64.70 4.89 -3.66 N	61.56 4.32 0.00 N	58.94 4.20 -0.03 N	55.52 3.54 -4.91 N
N SALMON___HYD 24042	60.89 -0.59 0.00 N	52.60 -0.44 0.00 N	58.47 -0.16 0.00 N	54.69 -0.16 0.00 N	52.98 -0.37 0.00 N	62.49 -0.62 0.00 N	63.40 -1.25 0.00 N	60.53 -1.24 0.00 N	60.42 -1.00 0.00 N	62.04 -0.97 0.00 N	58.35 -0.95 0.00 N	60.01 -0.50 0.00 N	55.44 -0.48 0.00 N	63.80 -0.93 0.00 N	52.11 -0.71 0.00 N	70.96 -0.85 0.00 N	67.32 -1.40 0.00 N	67.27 -1.34 0.00 N	58.47 -1.11 0.00 N	60.18 -1.24 0.00 N	54.99 -1.16 0.00 N	56.54 -0.70 0.00 N	53.95 -0.75 0.00 N	46.64 -0.44 0.00 N
N.E._GEN_SANDY PD 24062	63.10 1.63 0.00 N	54.39 1.36 0.00 N	60.13 1.50 0.00 N	56.55 1.70 0.00 N	55.04 1.69 0.00 N	64.71 1.60 0.00 N	65.76 1.11 0.00 N	62.29 0.52 0.00 N	62.14 0.72 0.00 N	63.95 1.07 0.00 N	60.37 1.07 0.00 N	61.29 0.79 0.00 N	56.49 0.58 0.00 N	65.64 0.91 0.00 N	53.89 1.07 0.00 N	73.57 1.76 0.00 N	69.86 1.13 0.00 N	69.55 0.95 0.00 N	59.81 0.23 0.00 N	62.10 0.68 0.00 N	56.93 0.77 0.00 N	58.31 1.07 0.00 N	56.13 1.43 0.00 N	48.65 1.57 0.00 N

NARROWS_GT1_1 24228	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.54 5.94 -42.30 N	86.26 5.94 -19.82 N	75.08 5.50 -13.67 N	76.08 6.67 -4.69 N	82.28 5.23 -24.24 N	82.27 7.04 -3.42 N	108.15 7.13 -32.29 N	160.58 6.72 -85.26 N	153.21 5.69 -87.95 N	77.65 5.78 -10.45 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N
NARROWS_GT1_2 24229	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.54 5.94 -42.30 N	86.26 5.94 -19.82 N	75.08 5.50 -13.67 N	76.08 6.67 -4.69 N	82.28 5.23 -24.24 N	82.27 7.04 -3.42 N	108.15 7.13 -32.29 N	160.58 6.72 -85.26 N	153.21 5.69 -87.95 N	77.65 5.78 -10.45 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N
NARROWS_GT1_3 24230	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.54 5.94 -42.30 N	86.26 5.94 -19.82 N	75.08 5.50 -13.67 N	76.08 6.67 -4.69 N	82.28 5.23 -24.24 N	82.27 7.04 -3.42 N	108.15 7.13 -32.29 N	160.58 6.72 -85.26 N	153.21 5.69 -87.95 N	77.65 5.78 -10.45 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N
NARROWS_GT1_4 24231	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.54 5.94 -42.30 N	86.26 5.94 -19.82 N	75.08 5.50 -13.67 N	76.08 6.67 -4.69 N	82.28 5.23 -24.24 N	82.27 7.04 -3.42 N	108.15 7.13 -32.29 N	160.58 6.72 -85.26 N	153.21 5.69 -87.95 N	77.65 5.78 -10.45 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N
NARROWS_GT1_5 24232	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.54 5.94 -42.30 N	86.26 5.94 -19.82 N	75.08 5.50 -13.67 N	76.08 6.67 -4.69 N	82.28 5.23 -24.24 N	82.27 7.04 -3.42 N	108.15 7.13 -32.29 N	160.58 6.72 -85.26 N	153.21 5.69 -87.95 N	77.65 5.78 -10.45 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N
NARROWS_GT1_6 24233	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.54 5.94 -42.30 N	86.26 5.94 -19.82 N	75.08 5.50 -13.67 N	76.08 6.67 -4.69 N	82.28 5.23 -24.24 N	82.27 7.04 -3.42 N	108.15 7.13 -32.29 N	160.58 6.72 -85.26 N	153.21 5.69 -87.95 N	77.65 5.78 -10.45 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N
NARROWS_GT1_7 24234	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.54 5.94 -42.30 N	86.26 5.94 -19.82 N	75.08 5.50 -13.67 N	76.08 6.67 -4.69 N	82.28 5.23 -24.24 N	82.27 7.04 -3.42 N	108.15 7.13 -32.29 N	160.58 6.72 -85.26 N	153.21 5.69 -87.95 N	77.65 5.78 -10.45 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N
NARROWS_GT1_8 24235	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.54 5.94 -42.30 N	86.26 5.94 -19.82 N	75.08 5.50 -13.67 N	76.08 6.67 -4.69 N	82.28 5.23 -24.24 N	82.27 7.04 -3.42 N	108.15 7.13 -32.29 N	160.58 6.72 -85.26 N	153.21 5.69 -87.95 N	77.65 5.78 -10.45 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N
NARROWS_GT1_GRP 23726	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.54 5.94 -42.30 N	86.26 5.94 -19.82 N	75.08 5.50 -13.67 N	76.08 6.67 -4.69 N	82.28 5.23 -24.24 N	82.27 7.04 -3.42 N	108.15 7.13 -32.29 N	160.58 6.72 -85.26 N	153.21 5.69 -87.95 N	77.65 5.78 -10.45 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N
NARROWS_GT2_1 24236	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.54 5.94 -42.30 N	86.26 5.94 -19.82 N	75.08 5.50 -13.67 N	76.08 6.67 -4.69 N	82.28 5.23 -24.24 N	82.27 7.04 -3.42 N	108.15 7.13 -32.29 N	160.58 6.72 -85.26 N	153.21 5.69 -87.95 N	77.65 5.78 -10.45 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N
NARROWS_GT2_2 24237	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.54 5.94 -42.30 N	86.26 5.94 -19.82 N	75.08 5.50 -13.67 N	76.08 6.67 -4.69 N	82.28 5.23 -24.24 N	82.27 7.04 -3.42 N	108.15 7.13 -32.29 N	160.58 6.72 -85.26 N	153.21 5.69 -87.95 N	77.65 5.78 -10.45 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N
NARROWS_GT2_3 24238	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.54 5.94 -42.30 N	86.26 5.94 -19.82 N	75.08 5.50 -13.67 N	76.08 6.67 -4.69 N	82.28 5.23 -24.24 N	82.27 7.04 -3.42 N	108.15 7.13 -32.29 N	160.58 6.72 -85.26 N	153.21 5.69 -87.95 N	77.65 5.78 -10.45 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N
NARROWS_GT2_4 24239	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.54 5.94 -42.30 N	86.26 5.94 -19.82 N	75.08 5.50 -13.67 N	76.08 6.67 -4.69 N	82.28 5.23 -24.24 N	82.27 7.04 -3.42 N	108.15 7.13 -32.29 N	160.58 6.72 -85.26 N	153.21 5.69 -87.95 N	77.65 5.78 -10.45 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N

NARROWS_GT2_5 24240	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.54 5.94 -42.30 N	86.26 5.94 -19.82 N	75.08 5.50 -13.67 N	76.08 6.67 -4.69 N	82.28 5.23 -24.24 N	82.27 7.04 -3.42 N	108.15 7.13 -32.29 N	160.58 6.72 -85.26 N	153.21 5.69 -87.95 N	77.65 5.78 -10.45 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N
NARROWS_GT2_6 24241	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.54 5.94 -42.30 N	86.26 5.94 -19.82 N	75.08 5.50 -13.67 N	76.08 6.67 -4.69 N	82.28 5.23 -24.24 N	82.27 7.04 -3.42 N	108.15 7.13 -32.29 N	160.58 6.72 -85.26 N	153.21 5.69 -87.95 N	77.65 5.78 -10.45 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N
NARROWS_GT2_7 24242	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.54 5.94 -42.30 N	86.26 5.94 -19.82 N	75.08 5.50 -13.67 N	76.08 6.67 -4.69 N	82.28 5.23 -24.24 N	82.27 7.04 -3.42 N	108.15 7.13 -32.29 N	160.58 6.72 -85.26 N	153.21 5.69 -87.95 N	77.65 5.78 -10.45 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N
NARROWS_GT2_8 24243	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.54 5.94 -42.30 N	86.26 5.94 -19.82 N	75.08 5.50 -13.67 N	76.08 6.67 -4.69 N	82.28 5.23 -24.24 N	82.27 7.04 -3.42 N	108.15 7.13 -32.29 N	160.58 6.72 -85.26 N	153.21 5.69 -87.95 N	77.65 5.78 -10.45 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N
NARROWS_GT2_GRP 23741	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.54 5.94 -42.30 N	86.26 5.94 -19.82 N	75.08 5.50 -13.67 N	76.08 6.67 -4.69 N	82.28 5.23 -24.24 N	82.27 7.04 -3.42 N	108.15 7.13 -32.29 N	160.58 6.72 -85.26 N	153.21 5.69 -87.95 N	77.65 5.78 -10.45 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N
NEG CAPITAL___MECHNVIL 23645	65.55 4.07 0.00 N	56.38 3.35 0.00 N	62.48 3.85 0.00 N	58.99 4.14 0.00 N	57.51 4.17 0.00 N	67.44 4.33 0.00 N	67.99 3.34 0.00 N	63.94 2.18 0.00 N	63.85 2.42 0.00 N	65.75 2.74 0.00 N	62.19 2.89 0.00 N	63.18 2.68 0.00 N	58.16 2.24 0.00 N	67.48 2.75 0.00 N	55.62 2.81 0.00 N	76.18 4.37 0.00 N	71.89 3.17 0.00 N	71.64 3.04 0.00 N	61.28 1.70 0.00 N	63.85 2.43 0.00 N	58.55 2.40 0.00 N	60.33 3.09 0.00 N	58.11 3.41 0.00 N	50.69 3.61 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	55.94 -5.54 0.00 N	47.21 -5.83 0.00 N	52.42 -6.21 0.00 N	48.75 -6.10 0.00 N	47.74 -5.60 0.00 N	57.41 -5.70 0.00 N	59.59 -5.06 0.00 N	58.92 -2.84 0.00 N	58.28 -3.15 0.00 N	59.61 -3.40 0.00 N	56.50 -2.80 0.00 N	57.93 -2.58 0.00 N	55.04 -0.88 0.00 N	62.27 -2.45 0.00 N	50.13 -2.69 0.00 N	67.39 -4.42 0.00 N	65.73 -2.99 0.00 N	66.15 -2.45 0.00 N	58.98 -0.60 0.00 N	59.05 -2.37 0.00 N	53.97 -2.18 0.00 N	53.73 -3.52 0.00 N	50.49 -4.22 0.00 N	42.94 -4.14 0.00 N
NEG CENTRAL___DRP 24199	59.82 -1.66 0.00 N	51.43 -1.61 0.00 N	56.72 -1.91 0.00 N	52.96 -1.89 0.00 N	51.50 -1.85 0.00 N	61.24 -1.87 0.00 N	63.20 -1.45 0.00 N	60.76 -1.01 0.00 N	60.55 -0.87 0.00 N	62.05 -0.96 0.00 N	58.43 -0.87 0.00 N	59.66 -0.85 0.00 N	54.95 -0.97 0.00 N	63.58 -1.14 0.00 N	51.98 -0.84 0.00 N	70.69 -1.13 0.00 N	67.79 -0.94 0.00 N	67.88 -0.72 0.00 N	58.93 -0.65 0.00 N	60.70 -0.71 0.00 N	55.34 -0.82 0.00 N	56.28 -0.96 0.00 N	53.44 -1.27 0.00 N	45.82 -1.25 0.00 N
NEG CENTRAL___INDECK 23768	59.14 -2.34 0.00 N	50.86 -2.17 0.00 N	56.14 -2.49 0.00 N	52.19 -2.66 0.00 N	50.52 -2.82 0.00 N	59.94 -3.17 0.00 N	61.93 -2.72 0.00 N	59.90 -1.86 0.00 N	59.29 -2.13 0.00 N	60.56 -2.45 0.00 N	57.09 -2.21 0.00 N	58.13 -2.37 0.00 N	53.84 -2.08 0.00 N	62.12 -2.61 0.00 N	50.82 -2.00 0.00 N	68.24 -3.57 0.00 N	65.69 -3.03 0.00 N	65.72 -2.88 0.00 N	57.68 -1.90 0.00 N	59.55 -1.87 0.00 N	54.30 -1.85 0.00 N	54.83 -2.41 0.00 N	52.54 -2.16 0.00 N	44.82 -2.26 0.00 N
NEG CENTRAL___SENECA 23627	61.48 0.00 0.00 N	53.04 0.00 0.00 N	58.63 0.00 0.00 N	54.85 0.00 0.00 N	53.34 0.00 0.00 N	63.11 0.00 0.00 N	64.65 0.00 0.00 N	61.76 0.00 0.00 N	61.42 0.00 0.00 N	63.01 0.00 0.00 N	59.30 0.00 0.00 N	60.50 0.00 0.00 N	55.92 0.00 0.00 N	64.73 0.00 0.00 N	52.82 0.00 0.00 N	71.81 0.00 0.00 N	68.73 0.00 0.00 N	68.60 0.00 0.00 N	59.58 0.00 0.00 N	61.42 0.00 0.00 N	56.15 0.00 0.00 N	57.24 0.00 0.00 N	54.70 0.00 0.00 N	47.08 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	59.61 -1.87 0.00 N	50.79 -2.25 0.00 N	56.22 -2.41 0.00 N	52.53 -2.32 0.00 N	51.37 -1.97 0.00 N	61.41 -1.70 0.00 N	63.64 -1.01 0.00 N	61.99 0.23 0.00 N	61.69 0.27 0.00 N	63.42 0.41 0.00 N	59.95 0.65 0.00 N	61.29 0.79 0.00 N	57.72 1.81 0.00 N	65.84 1.12 0.00 N	53.19 0.37 0.00 N	72.14 0.33 0.00 N	69.91 1.18 0.00 N	70.15 1.55 0.00 N	61.72 2.15 0.00 N	62.30 0.88 0.00 N	56.94 0.79 0.00 N	57.19 -0.05 0.00 N	54.13 -0.58 0.00 N	46.29 -0.79 0.00 N
NEG MILLWOOD___DRP 24198	63.80 2.32 0.00 N	55.09 2.06 0.00 N	60.44 1.81 0.00 N	56.54 1.69 0.00 N	55.04 1.70 0.00 N	65.39 2.27 0.00 N	67.55 2.89 0.00 N	64.99 3.22 0.00 N	64.98 3.56 0.00 N	66.99 3.98 0.00 N	63.00 3.70 0.00 N	64.05 3.54 0.00 N	59.18 3.27 0.00 N	68.93 4.21 0.00 N	56.11 3.29 0.00 N	76.14 4.33 0.00 N	73.22 4.49 0.00 N	72.84 4.24 0.00 N	63.06 3.48 0.00 N	64.89 3.47 0.00 N	59.44 3.28 0.00 N	60.23 2.99 0.00 N	57.76 3.06 0.00 N	49.25 2.17 0.00 N
NEG NORTH_FLCN_SEA 23793	64.42 2.94 0.00 N	55.49 2.45 0.00 N	61.12 2.48 0.00 N	57.12 2.27 0.00 N	55.63 2.29 0.00 N	66.31 3.20 0.00 N	69.08 4.43 0.00 N	66.57 4.80 0.00 N	66.50 5.08 0.00 N	68.47 5.46 0.00 N	64.40 5.10 0.00 N	65.65 5.15 0.00 N	60.55 4.63 0.00 N	70.19 5.46 0.00 N	57.12 4.30 0.00 N	77.46 5.65 0.00 N	74.52 5.80 0.00 N	74.79 6.19 0.00 N	64.91 5.34 0.00 N	66.61 5.20 0.00 N	60.73 4.58 0.00 N	61.39 4.15 0.00 N	58.29 3.59 0.00 N	49.60 2.53 0.00 N

NEG NORTH_KES_CHATEGAY 23792	62.21 0.73 0.00 N	53.47 0.43 0.00 N	59.35 0.72 0.00 N	55.58 0.73 0.00 N	54.01 0.66 0.00 N	63.88 0.76 0.00 N	64.71 0.06 0.00 N	60.93 -0.83 0.00 N	60.28 -1.14 0.00 N	61.55 -1.47 0.00 N	57.92 -1.38 0.00 N	59.39 -1.11 0.00 N	54.96 -0.95 0.00 N	63.32 -1.40 0.00 N	51.71 -1.11 0.00 N	70.73 -1.09 0.00 N	67.54 -1.19 0.00 N	67.84 -0.76 0.00 N	58.95 -0.63 0.00 N	60.90 -0.52 0.00 N	55.67 -0.48 0.00 N	57.16 -0.08 0.00 N	54.77 0.06 0.00 N	47.52 0.44 0.00 N
NEG NORTH___ALICE_FALLS 23915	62.90 1.43 0.00 N	54.03 0.99 0.00 N	60.05 1.42 0.00 N	56.38 1.52 0.00 N	54.77 1.43 0.00 N	64.63 1.52 0.00 N	65.23 0.57 0.00 N	61.12 -0.64 0.00 N	60.56 -0.86 0.00 N	61.82 -1.19 0.00 N	58.18 -1.12 0.00 N	59.74 -0.77 0.00 N	55.29 -0.62 0.00 N	63.65 -1.07 0.00 N	52.06 -0.76 0.00 N	71.42 -0.40 0.00 N	68.06 -0.67 0.00 N	68.45 -0.16 0.00 N	59.34 -0.24 0.00 N	61.45 0.03 0.00 N	56.19 0.03 0.00 N	57.67 0.43 0.00 N	55.42 0.71 0.00 N	48.07 0.99 0.00 N
NEG NORTH___LWR_SARANAC 23913	62.90 1.43 0.00 N	54.03 0.99 0.00 N	60.05 1.42 0.00 N	56.38 1.52 0.00 N	54.77 1.43 0.00 N	64.63 1.52 0.00 N	65.23 0.57 0.00 N	61.12 -0.64 0.00 N	60.56 -0.86 0.00 N	61.82 -1.19 0.00 N	58.18 -1.12 0.00 N	59.74 -0.77 0.00 N	55.29 -0.62 0.00 N	63.65 -1.07 0.00 N	52.06 -0.76 0.00 N	71.42 -0.40 0.00 N	68.06 -0.67 0.00 N	68.45 -0.16 0.00 N	59.34 -0.24 0.00 N	61.45 0.03 0.00 N	56.19 0.03 0.00 N	57.67 0.43 0.00 N	55.42 0.71 0.00 N	48.07 0.99 0.00 N
NEG NORTH___PLATTSBURG 23628	62.32 0.84 0.00 N	53.49 0.45 0.00 N	59.39 0.76 0.00 N	55.78 0.92 0.00 N	54.24 0.89 0.00 N	64.02 0.91 0.00 N	64.68 0.03 0.00 N	60.61 -1.15 0.00 N	60.02 -1.41 0.00 N	61.27 -1.74 0.00 N	57.67 -1.63 0.00 N	59.12 -1.38 0.00 N	54.73 -1.18 0.00 N	63.08 -1.65 0.00 N	51.59 -1.23 0.00 N	70.74 -1.07 0.00 N	67.52 -1.20 0.00 N	67.91 -0.69 0.00 N	58.87 -0.71 0.00 N	61.00 -0.42 0.00 N	55.78 -0.37 0.00 N	57.16 -0.08 0.00 N	54.97 0.26 0.00 N	47.58 0.50 0.00 N
NEG WEST_LEA_LOCKPORT 23791	57.25 -4.23 0.00 N	48.98 -4.06 0.00 N	54.17 -4.46 0.00 N	50.25 -4.60 0.00 N	48.96 -4.38 0.00 N	58.49 -4.62 0.00 N	60.61 -4.04 0.00 N	58.90 -2.86 0.00 N	58.07 -3.35 0.00 N	59.19 -3.82 0.00 N	55.75 -3.55 0.00 N	56.95 -3.55 0.00 N	52.58 -3.34 0.00 N	60.71 -4.01 0.00 N	49.57 -3.24 0.00 N	66.27 -5.55 0.00 N	63.85 -4.88 0.00 N	63.95 -4.65 0.00 N	56.32 -3.25 0.00 N	57.81 -3.60 0.00 N	52.65 -3.51 0.00 N	53.11 -4.13 0.00 N	50.28 -4.43 0.00 N	42.83 -4.25 0.00 N
NEG WEST___LANCASTR 23811	56.68 -4.80 0.00 N	48.94 -4.10 0.00 N	53.93 -4.70 0.00 N	50.12 -4.73 0.00 N	48.70 -4.65 0.00 N	58.01 -5.10 0.00 N	60.28 -4.38 0.00 N	58.40 -3.36 0.00 N	57.69 -3.74 0.00 N	58.89 -4.12 0.00 N	55.15 -4.15 0.00 N	56.34 -4.16 0.00 N	51.90 -4.01 0.00 N	60.13 -4.59 0.00 N	48.91 -3.90 0.00 N	65.81 -6.01 0.00 N	63.38 -5.35 0.00 N	63.37 -5.23 0.00 N	55.78 -3.80 0.00 N	57.30 -4.11 0.00 N	52.13 -4.02 0.00 N	52.67 -4.57 0.00 N	50.00 -4.70 0.00 N	42.33 -4.75 0.00 N
NEG_PENN_ALLEGHNY 23528	61.66 0.18 0.00 N	53.51 0.47 0.00 N	58.88 0.25 0.00 N	55.04 0.19 0.00 N	53.46 0.11 0.00 N	63.33 0.22 0.00 N	65.52 0.87 0.00 N	62.69 0.92 0.00 N	62.51 1.08 0.00 N	64.25 1.23 0.00 N	60.18 0.88 0.00 N	61.33 0.83 0.00 N	56.40 0.48 0.00 N	65.71 0.99 0.00 N	53.55 0.73 0.00 N	72.73 0.91 0.00 N	69.77 1.04 0.00 N	69.56 0.96 0.00 N	60.36 0.79 0.00 N	62.33 0.91 0.00 N	56.89 0.74 0.00 N	57.77 0.53 0.00 N	55.19 0.48 0.00 N	46.98 -0.10 0.00 N
NEG___GEN_MONROE 24207	62.17 0.69 0.00 N	53.46 0.42 0.00 N	58.90 0.27 0.00 N	54.91 0.06 0.00 N	53.30 -0.04 0.00 N	63.54 0.43 0.00 N	65.99 1.34 0.00 N	63.23 1.46 0.00 N	63.13 1.70 0.00 N	64.88 1.87 0.00 N	61.18 1.88 0.00 N	62.49 1.99 0.00 N	57.71 1.79 0.00 N	66.84 2.12 0.00 N	54.59 1.78 0.00 N	74.13 2.32 0.00 N	70.90 2.18 0.00 N	70.85 2.24 0.00 N	61.20 1.62 0.00 N	63.06 1.64 0.00 N	57.73 1.57 0.00 N	58.60 1.36 0.00 N	55.82 1.11 0.00 N	47.74 0.66 0.00 N
NEPA___ENERGY 23901	54.90 -6.58 0.00 N	47.80 -5.24 0.00 N	52.68 -5.95 0.00 N	49.07 -5.78 0.00 N	47.61 -5.74 0.00 N	56.60 -6.51 0.00 N	59.09 -5.56 0.00 N	57.39 -4.38 0.00 N	56.93 -4.49 0.00 N	58.22 -4.79 0.00 N	54.04 -5.26 0.00 N	55.34 -5.16 0.00 N	51.15 -4.77 0.00 N	59.30 -5.42 0.00 N	47.90 -4.92 0.00 N	64.70 -7.11 0.00 N	62.31 -6.42 0.00 N	62.21 -6.39 0.00 N	55.39 -4.19 0.00 N	56.78 -4.63 0.00 N	51.53 -4.63 0.00 N	51.95 -5.29 0.00 N	49.38 -5.33 0.00 N	41.19 -5.89 0.00 N
NEVERSINK___HYD 23608	57.44 -4.04 0.00 N	49.85 -3.18 0.00 N	55.26 -3.37 0.00 N	51.53 -3.32 0.00 N	49.94 -3.40 0.00 N	58.74 -4.37 0.00 N	60.12 -4.53 0.00 N	57.60 -4.16 0.00 N	57.30 -4.12 0.00 N	58.83 -4.18 0.00 N	54.27 -5.03 0.00 N	52.84 -7.66 0.00 N	49.27 -6.64 0.00 N	59.69 -5.04 0.00 N	49.74 -3.08 0.00 N	67.52 -4.29 0.00 N	64.50 -4.23 0.00 N	64.13 -4.48 0.00 N	55.14 -4.43 0.00 N	53.70 -7.72 0.00 N	49.08 -7.07 0.00 N	49.61 -7.63 0.00 N	47.35 -7.36 0.00 N	40.76 -6.31 0.00 N
NEWTON___FALLS_HYD 23847	62.87 1.39 0.00 N	54.31 1.27 0.00 N	60.59 1.96 0.00 N	56.69 1.84 0.00 N	54.80 1.46 0.00 N	64.60 1.48 0.00 N	64.34 -0.31 0.00 N	60.64 -1.12 0.00 N	60.36 -1.06 0.00 N	61.69 -1.32 0.00 N	57.98 -1.32 0.00 N	60.10 -0.40 0.00 N	55.67 -0.25 0.00 N	63.82 -0.91 0.00 N	52.16 -0.66 0.00 N	71.32 -0.49 0.00 N	67.04 -1.68 0.00 N	67.14 -1.47 0.00 N	58.32 -1.25 0.00 N	60.05 -1.37 0.00 N	55.16 -0.99 0.00 N	57.68 0.43 0.00 N	55.18 0.47 0.00 N	48.22 1.15 0.00 N
NIAGARA____ 23760	57.73 -3.75 0.00 N	49.08 -3.95 0.00 N	54.28 -4.35 0.00 N	50.36 -4.49 0.00 N	49.22 -4.12 0.00 N	59.04 -4.07 0.00 N	61.07 -3.59 0.00 N	59.19 -2.57 0.00 N	58.16 -3.27 0.00 N	59.31 -3.70 0.00 N	55.95 -3.35 0.00 N	57.15 -3.36 0.00 N	53.07 -2.84 0.00 N	61.10 -3.63 0.00 N	49.76 -3.06 0.00 N	66.45 -5.36 0.00 N	64.22 -4.51 0.00 N	64.22 -4.38 0.00 N	56.69 -2.89 0.00 N	57.93 -3.49 0.00 N	52.89 -3.26 0.00 N	53.20 -4.04 0.00 N	50.36 -4.34 0.00 N	42.94 -4.13 0.00 N
NINE_MILE_1 23575	59.36 -2.12 0.00 N	51.20 -1.84 0.00 N	56.61 -2.02 0.00 N	52.92 -1.93 0.00 N	51.46 -1.88 0.00 N	60.93 -2.18 0.00 N	62.57 -2.08 0.00 N	59.98 -1.78 0.00 N	59.67 -1.76 0.00 N	61.19 -1.82 0.00 N	57.58 -1.72 0.00 N	58.78 -1.72 0.00 N	54.32 -1.60 0.00 N	62.82 -1.90 0.00 N	51.24 -1.57 0.00 N	69.55 -2.26 0.00 N	66.61 -2.12 0.00 N	66.52 -2.08 0.00 N	57.88 -1.70 0.00 N	59.60 -1.82 0.00 N	54.45 -1.70 0.00 N	55.38 -1.86 0.00 N	52.83 -1.88 0.00 N	45.34 -1.74 0.00 N

NINE_MILE_2 23744	59.23 -2.24 0.00 N	51.09 -1.95 0.00 N	56.49 -2.14 0.00 N	52.81 -2.04 0.00 N	51.35 -1.99 0.00 N	60.80 -2.31 0.00 N	62.43 -2.22 0.00 N	59.86 -1.91 0.00 N	59.54 -1.88 0.00 N	61.07 -1.94 0.00 N	57.46 -1.84 0.00 N	58.66 -1.84 0.00 N	54.21 -1.71 0.00 N	62.70 -2.03 0.00 N	51.15 -1.67 0.00 N	69.42 -2.39 0.00 N	66.48 -2.25 0.00 N	66.39 -2.21 0.00 N	57.76 -1.82 0.00 N	59.48 -1.94 0.00 N	54.34 -1.81 0.00 N	55.27 -1.97 0.00 N	52.72 -1.98 0.00 N	45.25 -1.83 0.00 N
NM_CAPITAL___DRP 24208	65.45 3.97 0.00 N	56.47 3.43 0.00 N	62.72 4.09 0.00 N	59.02 4.17 0.00 N	57.39 4.05 0.00 N	67.27 4.16 0.00 N	68.01 3.36 0.00 N	64.06 2.29 0.00 N	63.89 2.47 0.00 N	65.69 2.68 0.00 N	62.08 2.78 0.00 N	63.29 2.79 0.00 N	58.39 2.48 0.00 N	67.58 2.86 0.00 N	55.56 2.74 0.00 N	76.13 4.32 0.00 N	72.02 3.30 0.00 N	71.74 3.14 0.00 N	61.54 1.96 0.00 N	63.96 2.55 0.00 N	58.65 2.50 0.00 N	60.41 3.17 0.00 N	58.07 3.36 0.00 N	50.69 3.61 0.00 N
NM_CENTRAL___DRP 24181	60.40 -1.08 0.00 N	52.12 -0.92 0.00 N	57.72 -0.91 0.00 N	53.95 -0.90 0.00 N	52.40 -0.95 0.00 N	61.97 -1.15 0.00 N	63.52 -1.13 0.00 N	60.90 -0.86 0.00 N	60.68 -0.74 0.00 N	62.24 -0.77 0.00 N	58.56 -0.74 0.00 N	59.99 -0.52 0.00 N	55.42 -0.49 0.00 N	63.93 -0.80 0.00 N	52.19 -0.62 0.00 N	70.86 -0.96 0.00 N	67.70 -1.02 0.00 N	67.61 -0.99 0.00 N	58.86 -0.72 0.00 N	60.57 -0.85 0.00 N	55.33 -0.82 0.00 N	56.32 -0.93 0.00 N	53.68 -1.02 0.00 N	46.16 -0.92 0.00 N
NM_FRONTIER___DRP 24179	58.08 -3.40 0.00 N	49.37 -3.67 0.00 N	54.59 -4.04 0.00 N	50.65 -4.20 0.00 N	49.51 -3.84 0.00 N	59.41 -3.71 0.00 N	61.49 -3.16 0.00 N	59.64 -2.13 0.00 N	58.61 -2.81 0.00 N	59.77 -3.25 0.00 N	56.38 -2.92 0.00 N	57.59 -2.91 0.00 N	53.47 -2.44 0.00 N	61.56 -3.17 0.00 N	50.13 -2.69 0.00 N	66.93 -4.88 0.00 N	64.68 -4.05 0.00 N	64.71 -3.89 0.00 N	57.12 -2.46 0.00 N	58.37 -3.05 0.00 N	53.29 -2.87 0.00 N	53.60 -3.64 0.00 N	50.72 -3.98 0.00 N	43.22 -3.85 0.00 N
NM_ST_REGIS___HYD 24053	61.48 0.00 0.00 N	53.04 0.00 0.00 N	58.63 0.00 0.00 N	54.85 0.00 0.00 N	53.34 0.00 0.00 N	63.11 0.00 0.00 N	64.65 0.00 0.00 N	61.76 0.00 0.00 N	61.42 0.00 0.00 N	63.01 0.00 0.00 N	59.30 0.00 0.00 N	60.50 0.00 0.00 N	55.92 0.00 0.00 N	64.73 0.00 0.00 N	52.82 0.00 0.00 N	71.81 0.00 0.00 N	68.73 0.00 0.00 N	68.60 0.00 0.00 N	59.58 0.00 0.00 N	61.42 0.00 0.00 N	56.15 0.00 0.00 N	57.24 0.00 0.00 N	54.70 0.00 0.00 N	47.08 0.00 0.00 N
NORTHPORT___1 23551	63.97 2.49 0.00 N	56.18 3.14 0.00 N	61.45 2.82 0.00 N	57.52 2.67 0.00 N	55.89 2.54 0.00 N	66.54 3.43 0.00 N	67.91 3.26 0.00 N	64.93 3.17 0.00 N	65.17 3.75 0.00 N	67.44 4.43 0.00 N	64.20 4.43 -0.47 N	65.62 4.35 -0.76 N	64.90 4.16 -4.83 N	70.04 5.22 -0.10 N	59.82 4.16 -2.84 N	78.23 5.39 -1.03 N	78.10 5.59 -3.78 N	77.96 5.03 -4.33 N	70.22 4.06 -6.58 N	67.98 3.99 -2.57 N	63.85 4.03 -3.66 N	60.76 3.52 0.00 N	58.41 3.67 -0.03 N	55.13 3.14 -4.91 N
NORTHPORT___2 23552	63.97 2.49 0.00 N	56.14 3.10 0.00 N	61.39 2.76 0.00 N	57.45 2.60 0.00 N	55.79 2.44 0.00 N	66.44 3.33 0.00 N	67.87 3.22 0.00 N	64.92 3.15 0.00 N	65.17 3.74 0.00 N	67.42 4.41 0.00 N	64.17 4.40 -0.47 N	65.59 4.32 -0.76 N	64.87 4.13 -4.83 N	70.01 5.19 -0.10 N	59.79 4.14 -2.84 N	78.20 5.36 -1.03 N	78.05 5.54 -3.78 N	77.92 4.99 -4.33 N	70.19 4.02 -6.58 N	67.92 3.93 -2.57 N	63.80 3.98 -3.66 N	60.73 3.48 0.00 N	58.34 3.60 -0.03 N	55.02 3.02 -4.91 N
NORTHPORT___3 23553	65.08 3.60 0.00 N	56.58 3.55 0.00 N	61.92 3.29 0.00 N	57.93 3.08 0.00 N	56.36 3.02 0.00 N	67.09 3.97 0.00 N	68.77 4.11 0.00 N	65.81 4.04 0.00 N	66.07 4.65 0.00 N	68.31 5.30 -0.47 N	64.97 5.20 -0.76 N	66.38 5.11 -4.83 N	65.62 4.88 -0.10 N	70.87 6.05 -2.84 N	60.45 4.79 -1.03 N	79.09 6.25 -3.78 N	78.94 6.43 -4.33 N	78.83 5.90 -6.58 N	71.09 4.93 -2.57 N	68.81 4.82 -3.66 N	64.50 4.69 -0.03 N	61.47 4.22 0.00 N	59.12 4.38 -0.03 N	55.52 3.54 -4.91 N
NORTHPORT___4 23650	64.97 3.49 0.00 N	56.50 3.47 0.00 N	61.83 3.20 0.00 N	57.85 2.99 0.00 N	56.28 2.94 0.00 N	66.97 3.86 0.00 N	68.55 3.90 0.00 N	65.53 3.77 0.00 N	65.79 4.36 0.00 N	68.03 5.02 0.00 N	64.73 4.96 -0.47 N	66.11 4.84 -0.76 N	65.38 4.64 -4.83 N	70.60 5.77 -0.10 N	60.23 4.58 -2.84 N	78.79 5.95 -1.03 N	78.63 6.12 -3.78 N	78.49 5.56 -4.33 N	70.83 4.67 -6.58 N	68.54 4.55 -2.57 N	64.26 4.44 -3.66 N	61.20 3.95 0.00 N	58.92 4.18 -0.03 N	55.39 3.41 -4.91 N
NORTHPORT___IC 23718	64.97 3.49 0.00 N	56.50 3.47 0.00 N	61.83 3.20 0.00 N	57.85 2.99 0.00 N	56.28 2.94 0.00 N	66.97 3.86 0.00 N	68.55 3.90 0.00 N	65.53 3.77 0.00 N	65.79 4.36 0.00 N	68.03 5.02 0.00 N	64.73 4.96 -0.47 N	66.11 4.84 -0.76 N	65.38 4.64 -4.83 N	70.60 5.77 -0.10 N	60.23 4.58 -2.84 N	78.79 5.95 -1.03 N	78.63 6.12 -3.78 N	78.49 5.56 -4.33 N	70.83 4.67 -6.58 N	68.54 4.55 -2.57 N	64.26 4.44 -3.66 N	61.20 3.95 0.00 N	58.92 4.18 -0.03 N	55.39 3.41 -4.91 N
NSINS_S_GLNS_FALLS 23858	66.21 4.73 0.00 N	56.70 3.67 0.00 N	62.66 4.03 0.00 N	59.38 4.52 0.00 N	58.02 4.67 0.00 N	68.23 5.12 0.00 N	68.54 3.89 0.00 N	64.37 2.61 0.00 N	64.35 2.92 0.00 N	66.13 3.12 0.00 N	62.61 3.31 0.00 N	63.32 2.82 0.00 N	58.02 2.10 0.00 N	67.60 2.87 0.00 N	55.85 3.03 0.00 N	76.29 4.48 0.00 N	72.09 3.36 0.00 N	72.06 3.45 0.00 N	61.46 1.89 0.00 N	63.96 2.54 0.00 N	58.58 2.43 0.00 N	60.53 3.29 0.00 N	58.54 3.84 0.00 N	50.89 3.82 0.00 N
NUCOR_STEEL___DRP 24197	59.61 -1.87 0.00 N	50.79 -2.25 0.00 N	56.22 -2.41 0.00 N	52.53 -2.32 0.00 N	51.37 -1.97 0.00 N	61.41 -1.70 0.00 N	63.64 -1.01 0.00 N	61.99 0.23 0.00 N	61.69 0.27 0.00 N	63.42 0.41 0.00 N	59.95 0.65 0.00 N	61.29 0.79 0.00 N	57.72 1.81 0.00 N	65.84 1.12 0.00 N	53.19 0.37 0.00 N	72.14 0.33 0.00 N	69.91 1.18 0.00 N	70.15 1.55 0.00 N	61.72 2.15 0.00 N	62.30 0.88 0.00 N	56.94 0.79 0.00 N	57.19 -0.05 0.00 N	54.13 -0.58 0.00 N	46.29 -0.79 0.00 N
NYISO_LBMP_REFERENCE 24008	61.48 0.00 0.00 N	53.04 0.00 0.00 N	58.63 0.00 0.00 N	54.85 0.00 0.00 N	53.34 0.00 0.00 N	63.11 0.00 0.00 N	64.65 0.00 0.00 N	61.76 0.00 0.00 N	61.42 0.00 0.00 N	63.01 0.00 0.00 N	59.30 0.00 0.00 N	60.50 0.00 0.00 N	55.92 0.00 0.00 N	64.73 0.00 0.00 N	52.82 0.00 0.00 N	71.81 0.00 0.00 N	68.73 0.00 0.00 N	68.60 0.00 0.00 N	59.58 0.00 0.00 N	61.42 0.00 0.00 N	56.15 0.00 0.00 N	57.24 0.00 0.00 N	54.70 0.00 0.00 N	47.08 0.00 0.00 N

NYPA_BRENTWD____GT 24164	64.42 2.94 0.00 N	56.43 3.39 0.00 N	61.73 3.10 0.00 N	57.76 2.91 0.00 N	56.13 2.79 0.00 N	66.86 3.75 0.00 N	68.43 3.78 0.00 N	65.51 3.74 0.00 N	65.78 4.35 0.00 N	68.04 5.03 0.00 N	64.75 4.97 -0.47 N	66.19 4.92 -0.76 N	65.42 4.68 -4.83 N	70.65 5.83 -0.10 N	60.31 4.65 -2.84 N	78.90 6.06 -1.03 N	78.75 6.24 -3.78 N	78.65 5.71 -4.33 N	70.79 4.63 -6.58 N	68.55 4.56 -2.57 N	64.38 4.56 -3.66 N	61.31 4.07 0.00 N	58.84 4.11 -0.03 N	55.39 3.40 -4.91 N
NYPA_GOWANUS____GT5 24156	65.75 4.27 0.00 N	56.67 3.64 0.00 N	62.02 3.39 0.00 N	57.95 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	67.26 5.49 0.00 N	67.41 5.99 0.00 N	69.53 6.51 0.00 N	65.30 6.00 0.00 N	66.59 6.09 0.00 N	61.56 5.65 0.00 N	71.65 6.93 0.00 N	67.71 5.37 -9.53 N	80.70 7.23 -1.66 N	76.13 7.40 0.00 N	75.68 7.08 0.00 N	65.46 5.88 0.00 N	67.21 5.79 0.00 N	61.75 5.59 0.00 N	62.69 5.44 0.00 N	60.20 5.50 0.00 N	51.19 4.12 0.00 N
NYPA_GOWANUS____GT6 24157	65.75 4.27 0.00 N	56.67 3.64 0.00 N	62.02 3.39 0.00 N	57.95 3.10 0.00 N	56.41 3.07 0.00 N	67.33 4.22 0.00 N	69.78 5.13 0.00 N	67.26 5.49 0.00 N	67.41 5.99 0.00 N	69.53 6.51 0.00 N	65.30 6.00 0.00 N	66.59 6.09 0.00 N	61.56 5.65 0.00 N	71.65 6.93 0.00 N	67.71 5.37 -9.53 N	80.70 7.23 -1.66 N	76.13 7.40 0.00 N	75.68 7.08 0.00 N	65.46 5.88 0.00 N	67.21 5.79 0.00 N	61.75 5.59 0.00 N	62.69 5.44 0.00 N	60.20 5.50 0.00 N	51.19 4.12 0.00 N
NYPA_HARLEM__RVR__GT1 24160	158.92 4.95 -92.49 N	166.80 4.16 -109.60 N	159.08 3.94 -96.50 N	152.75 3.62 -94.27 N	71.89 3.57 -14.97 N	96.65 4.89 -28.64 N	73.96 5.98 -3.33 N	73.08 6.46 -4.86 N	132.49 7.02 -64.05 N	158.82 7.64 -88.17 N	118.73 7.17 -52.26 N	87.65 7.32 -19.82 N	76.47 6.80 -13.75 N	137.03 8.30 -64.00 N	83.56 6.46 -24.29 N	84.90 8.67 -4.42 N	87.35 8.72 -9.90 N	77.30 8.45 -0.25 N	77.13 6.95 -10.60 N	77.55 6.79 -9.34 N	77.71 6.43 -15.14 N	76.26 6.34 -12.68 N	77.57 6.35 -16.52 N	63.33 4.86 -11.39 N
NYPA_HARLEM__RVR__GT2 24161	158.92 4.95 -92.49 N	166.80 4.16 -109.60 N	159.08 3.94 -96.50 N	152.75 3.62 -94.27 N	71.89 3.57 -14.97 N	96.65 4.89 -28.64 N	73.96 5.98 -3.33 N	73.08 6.46 -4.86 N	132.49 7.02 -64.05 N	158.82 7.64 -88.17 N	118.73 7.17 -52.26 N	87.65 7.32 -19.82 N	76.47 6.80 -13.75 N	137.03 8.30 -64.00 N	83.56 6.46 -24.29 N	84.90 8.67 -4.42 N	87.35 8.72 -9.90 N	77.30 8.45 -0.25 N	77.13 6.95 -10.60 N	77.55 6.79 -9.34 N	77.71 6.43 -15.14 N	76.26 6.34 -12.68 N	77.57 6.35 -16.52 N	63.33 4.86 -11.39 N
NYPA_KENT____GT 24152	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.34 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.61 6.01 -42.30 N	86.41 6.09 -19.82 N	75.23 5.65 -13.67 N	76.34 6.93 -4.69 N	82.43 5.37 -24.24 N	82.47 7.23 -3.42 N	86.03 7.40 -9.90 N	75.94 7.08 -0.25 N	76.06 5.88 -10.60 N	76.56 5.80 -9.34 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N
NYPA_POUCH1____GT 24155	65.46 3.98 0.00 N	56.45 3.41 0.00 N	61.79 3.15 0.00 N	57.75 2.90 0.00 N	56.22 2.87 0.00 N	67.08 3.97 0.00 N	69.48 4.83 0.00 N	68.48 5.17 -1.54 N	76.96 5.65 -9.88 N	94.11 6.16 -24.94 N	107.28 5.68 -42.30 N	86.07 5.75 -19.82 N	74.93 5.35 -13.67 N	76.01 6.60 -4.69 N	82.17 5.11 -24.24 N	82.08 6.85 -3.42 N	108.07 7.05 -32.29 N	160.60 6.74 -85.26 N	153.12 5.59 -87.95 N	77.36 5.49 -10.45 N	76.63 5.34 -15.14 N	75.09 5.17 -12.68 N	76.45 5.22 -16.52 N	58.27 3.88 -7.31 N
NYPA_VERNON____GT2 24162	65.51 4.03 0.00 N	56.48 3.44 0.00 N	61.82 3.19 0.00 N	57.77 2.92 0.00 N	56.22 2.88 0.00 N	67.07 3.96 0.00 N	69.46 4.81 0.00 N	68.48 5.17 -1.54 N	76.94 5.63 -9.88 N	94.08 6.12 -24.94 N	107.24 5.64 -42.30 N	86.03 5.71 -19.82 N	74.88 5.30 -13.67 N	75.94 6.53 -4.69 N	82.11 5.06 -24.24 N	82.01 6.78 -3.42 N	85.58 6.96 -9.90 N	75.51 6.65 -0.25 N	75.67 5.49 -10.60 N	76.13 5.38 -9.34 N	76.77 5.21 -15.41 N	77.12 5.09 -14.79 N	76.39 5.17 -16.52 N	58.27 3.87 -7.31 N
NYPA_VERNON____GT3 24163	65.51 4.03 0.00 N	56.48 3.44 0.00 N	61.82 3.19 0.00 N	57.77 2.92 0.00 N	56.22 2.88 0.00 N	67.07 3.96 0.00 N	69.46 4.81 0.00 N	68.48 5.17 -1.54 N	76.94 5.63 -9.88 N	94.08 6.12 -24.94 N	107.24 5.64 -42.30 N	86.03 5.71 -19.82 N	74.88 5.30 -13.67 N	75.94 6.53 -4.69 N	82.11 5.06 -24.24 N	82.01 6.78 -3.42 N	85.58 6.96 -9.90 N	75.51 6.65 -0.25 N	75.67 5.49 -10.60 N	76.13 5.38 -9.34 N	76.77 5.21 -15.41 N	77.12 5.09 -14.79 N	76.39 5.17 -16.52 N	58.27 3.87 -7.31 N
NYPA____HOLTSVILL 23794	64.41 2.93 0.00 N	56.56 3.52 0.00 N	61.85 3.22 0.00 N	57.86 3.01 0.00 N	56.24 2.90 0.00 N	67.01 3.90 0.00 N	68.55 3.90 0.00 N	65.53 3.77 0.00 N	65.85 4.42 0.00 N	68.14 5.13 0.00 N	64.86 5.09 -0.47 N	66.32 5.05 -0.76 N	65.54 4.80 -4.83 N	70.80 5.98 -0.10 N	60.45 4.80 -2.84 N	79.11 6.26 -1.03 N	79.06 6.55 -3.78 N	79.00 6.07 -4.33 N	71.03 4.86 -6.58 N	68.75 4.76 -2.57 N	64.59 4.78 -3.66 N	61.46 4.22 0.00 N	58.87 4.13 -0.03 N	55.46 3.47 -4.91 N
NYPA____HELLGATE_GT1 24158	158.92 4.94 -92.49 N	166.80 4.16 -109.60 N	159.07 3.94 -96.50 N	152.75 3.62 -94.27 N	71.89 3.57 -14.97 N	96.65 4.89 -28.64 N	73.96 5.98 -3.33 N	73.08 6.46 -4.86 N	132.49 7.02 -64.05 N	158.82 7.64 -88.17 N	118.73 7.17 -52.26 N	87.65 7.32 -19.82 N	76.46 6.80 -13.75 N	137.03 8.30 -64.00 N	83.56 6.46 -24.29 N	84.84 8.61 -4.42 N	87.35 8.72 -9.90 N	77.30 8.45 -0.25 N	77.13 6.95 -10.60 N	77.55 6.80 -9.34 N	77.72 6.43 -15.14 N	76.21 6.28 -12.68 N	77.57 6.35 -16.52 N	63.33 4.86 -11.39 N
NYPA____HELLGATE_GT2 24159	158.92 4.94 -92.49 N	166.80 4.16 -109.60 N	159.07 3.94 -96.50 N	152.75 3.62 -94.27 N	71.89 3.57 -14.97 N	96.65 4.89 -28.64 N	73.96 5.98 -3.33 N	73.08 6.46 -4.86 N	132.49 7.02 -64.05 N	158.82 7.64 -88.17 N	118.73 7.17 -52.26 N	87.65 7.32 -19.82 N	76.46 6.80 -13.75 N	137.03 8.30 -64.00 N	83.56 6.46 -24.29 N	84.84 8.61 -4.42 N	87.35 8.72 -9.90 N	77.30 8.45 -0.25 N	77.13 6.95 -10.60 N	77.55 6.80 -9.34 N	77.72 6.43 -15.14 N	76.21 6.28 -12.68 N	77.57 6.35 -16.52 N	63.33 4.86 -11.39 N
NYS_BARGE____HYD 23848	58.81 -2.67 0.00 N	50.17 -2.87 0.00 N	55.42 -3.22 0.00 N	51.43 -3.42 0.00 N	50.15 -3.20 0.00 N	60.12 -3.00 0.00 N	62.40 -2.25 0.00 N	60.43 -1.33 0.00 N	59.62 -1.80 0.00 N	60.90 -2.11 0.00 N	57.40 -1.90 0.00 N	58.65 -1.85 0.00 N	54.38 -1.53 0.00 N	62.69 -2.03 0.00 N	51.04 -1.78 0.00 N	68.44 -3.37 0.00 N	65.99 -2.74 0.00 N	66.04 -2.56 0.00 N	58.03 -1.55 0.00 N	59.40 -2.01 0.00 N	54.26 -1.89 0.00 N	54.67 -2.57 0.00 N	51.77 -2.94 0.00 N	44.03 -3.05 0.00 N

O.H_GEN_BRUCE 24063	58.45 -3.03 0.00 N	49.97 -3.07 0.00 N	55.19 -3.44 0.00 N	51.28 -3.57 0.00 N	50.05 -3.29 0.00 N	59.91 -3.20 0.00 N	62.01 -2.64 0.00 N	59.97 -1.79 0.00 N	59.11 -2.31 0.00 N	60.38 -2.63 0.00 N	56.83 -2.47 0.00 N	57.95 -2.56 0.00 N	53.70 -2.22 0.00 N	61.99 -2.74 0.00 N	50.47 -2.35 0.00 N	67.65 -4.16 0.00 N	65.29 -3.44 0.00 N	65.26 -3.34 0.00 N	57.42 -2.16 0.00 N	58.78 -2.64 0.00 N	53.66 -2.50 0.00 N	54.07 -3.17 0.00 N	51.27 -3.43 0.00 N	43.66 -3.42 0.00 N
OAK_ORCHARD___HYD 24046	58.81 -2.67 0.00 N	50.17 -2.87 0.00 N	55.42 -3.22 0.00 N	51.43 -3.42 0.00 N	50.15 -3.20 0.00 N	60.12 -3.00 0.00 N	62.40 -2.25 0.00 N	60.43 -1.33 0.00 N	59.62 -1.80 0.00 N	60.90 -2.11 0.00 N	57.40 -1.90 0.00 N	58.65 -1.85 0.00 N	54.38 -1.53 0.00 N	62.69 -2.03 0.00 N	51.04 -1.78 0.00 N	68.44 -3.37 0.00 N	65.99 -2.74 0.00 N	66.04 -2.56 0.00 N	58.03 -1.55 0.00 N	59.40 -2.01 0.00 N	54.26 -1.89 0.00 N	54.67 -2.57 0.00 N	51.77 -2.94 0.00 N	44.03 -3.05 0.00 N
OCC_CHEM___DRP 24175	58.16 -3.32 0.00 N	49.44 -3.60 0.00 N	54.67 -3.96 0.00 N	50.72 -4.13 0.00 N	49.57 -3.77 0.00 N	59.49 -3.62 0.00 N	61.59 -3.07 0.00 N	59.74 -2.02 0.00 N	58.71 -2.71 0.00 N	59.88 -3.14 0.00 N	56.48 -2.82 0.00 N	57.69 -2.81 0.00 N	53.56 -2.35 0.00 N	61.66 -3.06 0.00 N	50.21 -2.61 0.00 N	67.05 -4.77 0.00 N	64.78 -3.94 0.00 N	64.83 -3.77 0.00 N	57.22 -2.36 0.00 N	58.47 -2.95 0.00 N	53.38 -2.77 0.00 N	53.69 -3.55 0.00 N	50.80 -3.90 0.00 N	43.29 -3.79 0.00 N
OLIN_CORP_DRP 24177	58.11 -3.37 0.00 N	49.45 -3.58 0.00 N	54.66 -3.97 0.00 N	50.72 -4.13 0.00 N	49.54 -3.80 0.00 N	59.43 -3.68 0.00 N	61.57 -3.08 0.00 N	59.68 -2.09 0.00 N	58.70 -2.72 0.00 N	59.90 -3.12 0.00 N	56.47 -2.83 0.00 N	57.69 -2.81 0.00 N	53.55 -2.37 0.00 N	61.67 -3.05 0.00 N	50.21 -2.61 0.00 N	67.13 -4.68 0.00 N	64.84 -3.89 0.00 N	64.89 -3.72 0.00 N	57.22 -2.36 0.00 N	58.49 -2.93 0.00 N	53.40 -2.75 0.00 N	53.73 -3.51 0.00 N	50.86 -3.85 0.00 N	43.30 -3.77 0.00 N
ONONDAGA_REF_OCCRA 23987	60.14 -1.34 0.00 N	51.91 -1.12 0.00 N	57.50 -1.14 0.00 N	53.73 -1.12 0.00 N	52.17 -1.17 0.00 N	61.73 -1.38 0.00 N	63.34 -1.31 0.00 N	60.74 -1.03 0.00 N	60.53 -0.90 0.00 N	62.07 -0.94 0.00 N	58.38 -0.92 0.00 N	59.79 -0.72 0.00 N	55.23 -0.69 0.00 N	63.74 -0.99 0.00 N	51.99 -0.82 0.00 N	70.62 -1.19 0.00 N	67.49 -1.23 0.00 N	67.42 -1.18 0.00 N	58.70 -0.88 0.00 N	60.39 -1.02 0.00 N	55.16 -1.00 0.00 N	56.12 -1.12 0.00 N	53.49 -1.22 0.00 N	45.95 -1.13 0.00 N
ONONDAGA___COGEN 23986	59.86 -1.62 0.00 N	51.63 -1.41 0.00 N	57.15 -1.48 0.00 N	53.38 -1.47 0.00 N	51.86 -1.48 0.00 N	61.44 -1.67 0.00 N	63.15 -1.50 0.00 N	60.65 -1.12 0.00 N	60.39 -1.03 0.00 N	61.92 -1.09 0.00 N	58.25 -1.06 0.00 N	59.58 -0.92 0.00 N	55.04 -0.88 0.00 N	63.57 -1.15 0.00 N	51.84 -0.98 0.00 N	70.32 -1.49 0.00 N	67.28 -1.44 0.00 N	67.25 -1.35 0.00 N	58.57 -1.00 0.00 N	60.27 -1.15 0.00 N	55.03 -1.13 0.00 N	55.91 -1.33 0.00 N	53.23 -1.47 0.00 N	45.64 -1.43 0.00 N
ONTARIO___LFGE 23819	58.58 -2.90 0.00 N	50.29 -2.74 0.00 N	55.47 -3.17 0.00 N	51.69 -3.17 0.00 N	50.30 -3.05 0.00 N	60.01 -3.10 0.00 N	62.20 -2.45 0.00 N	60.09 -1.67 0.00 N	59.75 -1.68 0.00 N	61.16 -1.85 0.00 N	57.55 -1.75 0.00 N	58.78 -1.72 0.00 N	54.20 -1.71 0.00 N	62.66 -2.07 0.00 N	51.15 -1.66 0.00 N	69.29 -2.52 0.00 N	66.61 -2.11 0.00 N	66.81 -1.79 0.00 N	58.26 -1.32 0.00 N	59.88 -1.54 0.00 N	54.53 -1.63 0.00 N	55.25 -2.00 0.00 N	52.29 -2.41 0.00 N	44.64 -2.43 0.00 N
OSWEGATCHIE___HYD 24044	62.87 1.39 0.00 N	54.31 1.27 0.00 N	60.59 1.96 0.00 N	56.69 1.84 0.00 N	54.80 1.46 0.00 N	64.60 1.48 0.00 N	64.34 -0.31 0.00 N	60.64 -1.12 0.00 N	60.36 -1.06 0.00 N	61.69 -1.32 0.00 N	57.98 -1.32 0.00 N	60.10 -0.40 0.00 N	55.67 -0.25 0.00 N	63.82 -0.91 0.00 N	52.16 -0.66 0.00 N	71.32 -0.49 0.00 N	67.04 -1.68 0.00 N	67.14 -1.47 0.00 N	58.32 -1.25 0.00 N	60.05 -1.37 0.00 N	55.16 -0.99 0.00 N	57.68 0.43 0.00 N	55.18 0.47 0.00 N	48.22 1.15 0.00 N
OSWEGO___5 23606	59.77 -1.71 0.00 N	51.55 -1.49 0.00 N	57.03 -1.61 0.00 N	53.31 -1.55 0.00 N	51.82 -1.52 0.00 N	61.35 -1.76 0.00 N	62.97 -1.69 0.00 N	60.35 -1.41 0.00 N	60.04 -1.38 0.00 N	61.57 -1.44 0.00 N	57.93 -1.37 0.00 N	59.18 -1.33 0.00 N	54.69 -1.23 0.00 N	63.22 -1.50 0.00 N	51.58 -1.24 0.00 N	70.01 -1.80 0.00 N	67.01 -1.72 0.00 N	66.93 -1.67 0.00 N	58.24 -1.34 0.00 N	59.96 -1.45 0.00 N	54.79 -1.36 0.00 N	55.75 -1.49 0.00 N	53.17 -1.53 0.00 N	45.65 -1.43 0.00 N
OSWEGO___6 23613	59.75 -1.72 0.00 N	51.54 -1.50 0.00 N	57.01 -1.62 0.00 N	53.29 -1.56 0.00 N	51.81 -1.53 0.00 N	61.34 -1.77 0.00 N	62.96 -1.69 0.00 N	60.35 -1.42 0.00 N	60.04 -1.38 0.00 N	61.58 -1.44 0.00 N	57.93 -1.37 0.00 N	59.18 -1.33 0.00 N	54.68 -1.23 0.00 N	63.22 -1.50 0.00 N	51.58 -1.23 0.00 N	70.01 -1.80 0.00 N	67.01 -1.71 0.00 N	66.93 -1.67 0.00 N	58.24 -1.34 0.00 N	59.96 -1.45 0.00 N	54.79 -1.37 0.00 N	55.74 -1.50 0.00 N	53.16 -1.54 0.00 N	45.64 -1.44 0.00 N
OUTOKUMPU-AB___DRP 24206	58.94 -2.53 0.00 N	50.22 -2.82 0.00 N	55.49 -3.14 0.00 N	51.50 -3.35 0.00 N	50.27 -3.08 0.00 N	60.32 -2.79 0.00 N	62.65 -2.00 0.00 N	60.81 -0.96 0.00 N	59.93 -1.50 0.00 N	61.19 -1.83 0.00 N	57.64 -1.66 0.00 N	58.88 -1.63 0.00 N	54.60 -1.32 0.00 N	62.92 -1.80 0.00 N	51.21 -1.61 0.00 N	68.52 -3.29 0.00 N	66.16 -2.57 0.00 N	66.28 -2.32 0.00 N	58.41 -1.16 0.00 N	59.73 -1.69 0.00 N	54.52 -1.64 0.00 N	54.88 -2.36 0.00 N	51.92 -2.78 0.00 N	44.10 -2.98 0.00 N
OXBOW___ 24026	58.69 -2.79 0.00 N	49.94 -3.10 0.00 N	55.20 -3.44 0.00 N	51.22 -3.63 0.00 N	50.03 -3.32 0.00 N	60.04 -3.07 0.00 N	62.28 -2.37 0.00 N	60.43 -1.33 0.00 N	59.48 -1.94 0.00 N	60.70 -2.31 0.00 N	57.22 -2.08 0.00 N	58.45 -2.06 0.00 N	54.23 -1.69 0.00 N	62.47 -2.26 0.00 N	50.84 -1.98 0.00 N	67.97 -3.85 0.00 N	65.64 -3.08 0.00 N	65.74 -2.86 0.00 N	57.98 -1.60 0.00 N	59.26 -2.15 0.00 N	54.10 -2.06 0.00 N	54.43 -2.81 0.00 N	51.50 -3.21 0.00 N	43.80 -3.28 0.00 N
PEEKSKILL___ 23653	64.24 2.76 0.00 N	55.48 2.45 0.00 N	60.82 2.19 0.00 N	56.87 2.02 0.00 N	55.36 2.02 0.00 N	65.90 2.79 0.00 N	68.18 3.52 0.00 N	65.61 3.85 0.00 N	65.65 4.23 0.00 N	67.68 4.67 0.00 N	63.59 4.29 0.00 N	64.74 4.24 0.00 N	59.85 3.94 0.00 N	69.72 4.99 0.00 N	56.68 3.86 0.00 N	76.92 5.11 0.00 N	74.05 5.32 0.00 N	73.67 5.06 0.00 N	63.79 4.21 0.00 N	65.55 4.14 0.00 N	60.09 3.94 0.00 N	60.90 3.66 0.00 N	58.40 3.69 0.00 N	49.70 2.62 0.00 N

PGE MADISON___WINDPWR 24146	64.43 2.95 0.00 N	55.48 2.45 0.00 N	61.10 2.47 0.00 N	57.09 2.24 0.00 N	55.60 2.25 0.00 N	66.29 3.18 0.00 N	69.12 4.47 0.00 N	66.66 4.90 0.00 N	66.56 5.14 0.00 N	68.51 5.50 0.00 N	64.44 5.14 0.00 N	65.70 5.19 0.00 N	60.56 4.65 0.00 N	70.18 5.46 0.00 N	57.11 4.30 0.00 N	77.42 5.61 0.00 N	74.49 5.76 0.00 N	74.81 6.21 0.00 N	64.96 5.38 0.00 N	66.66 5.24 0.00 N	60.75 4.60 0.00 N	61.39 4.15 0.00 N	58.25 3.55 0.00 N	49.54 2.46 0.00 N
PIERCEFIELD___HYD 23852	62.95 1.47 0.00 N	54.24 1.20 0.00 N	60.44 1.81 0.00 N	56.51 1.66 0.00 N	54.70 1.35 0.00 N	64.62 1.51 0.00 N	64.12 -0.53 0.00 N	60.24 -1.53 0.00 N	59.62 -1.80 0.00 N	60.81 -2.21 0.00 N	57.19 -2.11 0.00 N	59.31 -1.19 0.00 N	55.04 -0.88 0.00 N	63.12 -1.60 0.00 N	51.55 -1.27 0.00 N	70.42 -1.39 0.00 N	66.15 -2.58 0.00 N	66.31 -2.29 0.00 N	57.71 -1.87 0.00 N	59.43 -1.98 0.00 N	54.67 -1.48 0.00 N	57.51 0.27 0.00 N	55.10 0.39 0.00 N	48.18 1.10 0.00 N
PJM_GEN_KEystone 24065	58.65 -2.83 0.00 N	49.96 -3.08 0.00 N	55.02 -3.61 0.00 N	51.30 -3.55 0.00 N	49.87 -3.47 0.00 N	59.34 -3.77 0.00 N	61.57 -3.08 0.00 N	59.26 -2.50 0.00 N	58.82 -2.60 0.00 N	60.30 -2.72 0.00 N	56.63 -2.67 0.00 N	58.92 -1.59 0.00 N	54.35 -1.57 0.00 N	63.12 -1.60 0.00 N	51.30 -1.52 0.00 N	69.37 -2.44 0.00 N	66.75 -1.98 0.00 N	66.62 -1.98 0.00 N	58.36 -1.22 0.00 N	59.98 -1.43 0.00 N	54.67 -1.49 0.00 N	55.30 -1.94 0.00 N	52.67 -2.04 0.00 N	36.00 -6.60 9.36 N
PLEASANTVLY___LBMP 24000	62.61 1.13 0.00 N	54.06 1.03 0.00 N	59.42 0.79 0.00 N	55.64 0.79 0.00 N	54.17 0.83 0.00 N	64.13 1.02 0.00 N	66.14 1.49 0.00 N	63.55 1.79 0.00 N	63.40 1.98 0.00 N	65.28 2.27 0.00 N	61.41 2.11 0.00 N	62.32 1.82 0.00 N	57.54 1.62 0.00 N	67.01 2.28 0.00 N	54.64 1.82 0.00 N	74.15 2.34 0.00 N	71.22 2.50 0.00 N	70.90 2.29 0.00 N	61.44 1.86 0.00 N	63.38 1.96 0.00 N	57.97 1.81 0.00 N	58.72 1.48 0.00 N	56.30 1.60 0.00 N	48.12 1.04 0.00 N
POLETTI___ 23519	64.99 3.51 0.00 N	56.09 3.06 0.00 N	61.42 2.79 0.00 N	57.42 2.57 0.00 N	55.90 2.55 0.00 N	66.64 3.53 0.00 N	68.93 4.28 0.00 N	66.29 4.53 0.00 N	66.40 4.98 0.00 N	68.39 5.37 0.00 N	64.23 4.92 0.00 N	65.45 4.95 0.00 N	60.57 4.65 0.00 N	70.55 5.83 0.00 N	66.82 4.48 -9.53 N	79.47 6.00 -1.66 N	74.92 6.19 0.00 N	74.44 5.84 0.00 N	64.35 4.77 0.00 N	66.13 4.71 0.00 N	60.79 4.64 0.00 N	61.71 4.46 0.00 N	59.26 4.55 0.00 N	50.47 3.39 0.00 N
PORT_JEFF_3 23555	63.78 2.30 0.00 N	56.36 3.32 0.00 N	61.65 3.02 0.00 N	57.67 2.81 0.00 N	56.05 2.71 0.00 N	66.70 3.59 0.00 N	67.93 3.28 0.00 N	64.59 2.83 0.00 N	64.87 3.45 0.00 N	67.09 4.08 0.00 N	63.86 4.09 -0.47 N	65.31 4.05 -0.76 N	64.60 3.86 -4.83 N	69.71 4.88 -0.10 N	59.65 3.99 -2.84 N	77.93 5.08 -1.03 N	77.95 5.44 -3.78 N	77.80 4.86 -4.33 N	69.87 3.71 -6.58 N	67.60 3.61 -2.57 N	63.70 3.88 -3.66 N	60.55 3.31 0.00 N	57.97 3.23 -0.03 N	54.89 2.91 -4.91 N
PORT_JEFF_4 23616	63.81 2.33 0.00 N	56.41 3.38 0.00 N	61.68 3.05 0.00 N	57.71 2.85 0.00 N	56.10 2.75 0.00 N	66.77 3.66 0.00 N	67.97 3.32 0.00 N	64.60 2.84 0.00 N	64.83 3.40 0.00 N	67.08 4.06 0.00 N	63.87 4.10 -0.47 N	65.32 4.05 -0.76 N	64.61 3.87 -4.83 N	69.71 4.89 -0.10 N	59.56 3.90 -2.84 N	77.92 5.07 -1.03 N	77.93 5.42 -3.78 N	77.90 4.96 -4.33 N	70.08 3.91 -6.58 N	67.80 3.81 -2.57 N	63.75 3.94 -3.66 N	60.59 3.34 0.00 N	58.04 3.30 -0.03 N	54.90 2.91 -4.91 N
PORT_JEFF_IC 23713	64.01 2.53 0.00 N	56.46 3.42 0.00 N	61.75 3.12 0.00 N	57.76 2.91 0.00 N	56.14 2.80 0.00 N	66.84 3.73 0.00 N	68.18 3.52 0.00 N	64.94 3.17 0.00 N	65.24 3.82 0.00 N	67.49 4.47 0.00 N	64.25 4.47 -0.47 N	65.71 4.44 -0.76 N	64.97 4.23 -4.83 N	70.13 5.31 -0.10 N	59.97 4.31 -2.84 N	78.40 5.56 -1.03 N	78.41 5.90 -3.78 N	78.25 5.31 -4.33 N	70.26 4.10 -6.58 N	67.98 3.99 -2.57 N	64.05 4.24 -3.66 N	60.91 3.66 0.00 N	58.30 3.57 -0.03 N	55.11 3.13 -4.91 N
PPL PILGRIM_ST_GT1 24216	64.42 2.94 0.00 N	56.43 3.39 0.00 N	61.73 3.10 0.00 N	57.76 2.91 0.00 N	56.13 2.79 0.00 N	66.86 3.75 0.00 N	68.43 3.78 0.00 N	65.51 3.74 0.00 N	65.78 4.35 0.00 N	68.04 5.03 0.00 N	64.75 4.97 -0.47 N	66.19 4.92 -0.76 N	65.42 4.68 -4.83 N	70.65 5.83 -0.10 N	60.31 4.65 -2.84 N	78.90 6.06 -1.03 N	78.75 6.24 -3.78 N	78.65 5.71 -4.33 N	70.79 4.63 -6.58 N	68.55 4.56 -2.57 N	64.38 4.56 -3.66 N	61.31 4.07 0.00 N	58.84 4.11 -0.03 N	55.39 3.40 -4.91 N
PPL PILGRIM_ST_GT2 24217	64.42 2.94 0.00 N	56.43 3.39 0.00 N	61.73 3.10 0.00 N	57.76 2.91 0.00 N	56.13 2.79 0.00 N	66.86 3.75 0.00 N	68.43 3.78 0.00 N	65.51 3.74 0.00 N	65.78 4.35 0.00 N	68.04 5.03 0.00 N	64.75 4.97 -0.47 N	66.19 4.92 -0.76 N	65.42 4.68 -4.83 N	70.65 5.83 -0.10 N	60.31 4.65 -2.84 N	78.90 6.06 -1.03 N	78.75 6.24 -3.78 N	78.65 5.71 -4.33 N	70.79 4.63 -6.58 N	68.55 4.56 -2.57 N	64.38 4.56 -3.66 N	61.31 4.07 0.00 N	58.84 4.11 -0.03 N	55.39 3.40 -4.91 N
PPL_SHRM_GT3 24213	64.42 2.94 0.00 N	56.56 3.53 0.00 N	61.85 3.22 0.00 N	57.85 3.00 0.00 N	56.24 2.90 0.00 N	67.02 3.91 0.00 N	68.60 3.95 0.00 N	65.60 3.84 0.00 N	65.94 4.51 0.00 N	68.24 5.23 0.00 N	64.96 5.19 -0.47 N	66.44 5.17 -0.76 N	65.65 4.90 -4.83 N	70.92 6.10 -0.10 N	60.55 4.89 -2.84 N	79.25 6.40 -1.03 N	79.22 6.71 -3.78 N	79.19 6.25 -4.33 N	71.18 5.01 -6.58 N	68.90 4.91 -2.57 N	64.70 4.89 -3.66 N	61.56 4.32 0.00 N	58.94 4.20 -0.03 N	55.52 3.54 -4.91 N
PPL_SHRM_GT4 24214	64.42 2.94 0.00 N	56.56 3.53 0.00 N	61.85 3.22 0.00 N	57.85 3.00 0.00 N	56.24 2.90 0.00 N	67.02 3.91 0.00 N	68.60 3.95 0.00 N	65.60 3.84 0.00 N	65.94 4.51 0.00 N	68.24 5.23 0.00 N	64.96 5.19 -0.47 N	66.44 5.17 -0.76 N	65.65 4.90 -4.83 N	70.92 6.10 -0.10 N	60.55 4.89 -2.84 N	79.25 6.40 -1.03 N	79.22 6.71 -3.78 N	79.19 6.25 -4.33 N	71.18 5.01 -6.58 N	68.90 4.91 -2.57 N	64.70 4.89 -3.66 N	61.56 4.32 0.00 N	58.94 4.20 -0.03 N	55.52 3.54 -4.91 N
PROJECT___ORANGE 23990	61.48 0.00 0.00 N	53.04 0.00 0.00 N	58.63 0.00 0.00 N	54.85 0.00 0.00 N	53.34 0.00 0.00 N	63.11 0.00 0.00 N	64.65 0.00 0.00 N	61.76 0.00 0.00 N	61.42 0.00 0.00 N	63.01 0.00 0.00 N	59.30 0.00 0.00 N	60.50 0.00 0.00 N	55.92 0.00 0.00 N	64.73 0.00 0.00 N	52.82 0.00 0.00 N	71.81 0.00 0.00 N	68.73 0.00 0.00 N	68.60 0.00 0.00 N	59.58 0.00 0.00 N	61.42 0.00 0.00 N	56.15 0.00 0.00 N	57.24 0.00 0.00 N	54.70 0.00 0.00 N	47.08 0.00 0.00 N

PROJECT___ORANGE 1 24174	60.39 -1.09 0.00 N	52.11 -0.93 0.00 N	57.71 -0.93 0.00 N	53.93 -0.92 0.00 N	52.38 -0.96 0.00 N	61.95 -1.17 0.00 N	63.51 -1.14 0.00 N	60.89 -0.87 0.00 N	60.68 -0.75 0.00 N	62.24 -0.77 0.00 N	58.56 -0.74 0.00 N	60.00 -0.51 0.00 N	55.43 -0.49 0.00 N	63.93 -0.80 0.00 N	52.20 -0.62 0.00 N	70.85 -0.96 0.00 N	67.70 -1.02 0.00 N	67.60 -1.00 0.00 N	58.86 -0.72 0.00 N	60.56 -0.85 0.00 N	55.33 -0.82 0.00 N	56.31 -0.94 0.00 N	53.68 -1.03 0.00 N	46.15 -0.92 0.00 N
PROJECT___ORANGE 2 24166	60.39 -1.09 0.00 N	52.11 -0.93 0.00 N	57.71 -0.93 0.00 N	53.93 -0.92 0.00 N	52.38 -0.96 0.00 N	61.95 -1.17 0.00 N	63.51 -1.14 0.00 N	60.89 -0.87 0.00 N	60.68 -0.75 0.00 N	62.24 -0.77 0.00 N	58.56 -0.74 0.00 N	60.00 -0.51 0.00 N	55.43 -0.49 0.00 N	63.93 -0.80 0.00 N	52.20 -0.62 0.00 N	70.85 -0.96 0.00 N	67.70 -1.02 0.00 N	67.60 -1.00 0.00 N	58.86 -0.72 0.00 N	60.56 -0.85 0.00 N	55.33 -0.82 0.00 N	56.31 -0.94 0.00 N	53.68 -1.03 0.00 N	46.15 -0.92 0.00 N
PYRITES___HYD 24023	64.97 3.49 0.00 N	56.02 2.98 0.00 N	62.62 3.99 0.00 N	58.57 3.71 0.00 N	56.57 3.22 0.00 N	66.73 3.62 0.00 N	66.12 1.47 0.00 N	61.44 -0.33 0.00 N	60.42 -1.01 0.00 N	61.54 -1.47 0.00 N	57.91 -1.39 0.00 N	60.20 -0.30 0.00 N	55.93 0.02 0.00 N	63.83 -0.90 0.00 N	52.28 -0.54 0.00 N	71.52 -0.29 0.00 N	67.20 -1.52 0.00 N	67.15 -1.45 0.00 N	58.57 -1.01 0.00 N	60.35 -1.07 0.00 N	55.42 -0.73 0.00 N	58.86 1.61 0.00 N	56.66 1.95 0.00 N	49.79 2.71 0.00 N
RANKINE____ 23646	58.54 -2.94 0.00 N	50.04 -2.99 0.00 N	55.24 -3.39 0.00 N	51.31 -3.54 0.00 N	50.05 -3.30 0.00 N	59.97 -3.14 0.00 N	62.35 -2.30 0.00 N	60.53 -1.23 0.00 N	59.72 -1.70 0.00 N	61.00 -2.02 0.00 N	57.34 -1.96 0.00 N	58.57 -1.94 0.00 N	54.28 -1.64 0.00 N	62.61 -2.11 0.00 N	50.86 -1.95 0.00 N	68.19 -3.62 0.00 N	65.87 -2.86 0.00 N	66.01 -2.59 0.00 N	58.24 -1.33 0.00 N	59.56 -1.86 0.00 N	54.31 -1.84 0.00 N	54.69 -2.56 0.00 N	51.79 -2.92 0.00 N	43.85 -3.22 0.00 N
RAVENS GT4-7____ 23728	65.48 4.00 0.00 N	56.45 3.42 0.00 N	61.79 3.16 0.00 N	57.74 2.89 0.00 N	56.20 2.86 0.00 N	67.04 3.93 0.00 N	69.42 4.77 0.00 N	66.90 5.13 0.00 N	67.01 5.59 0.00 N	69.09 6.08 0.00 N	64.89 5.59 0.00 N	66.17 5.67 0.00 N	61.17 5.26 0.00 N	71.21 6.48 0.00 N	67.37 5.03 -9.53 N	80.20 6.73 -1.66 N	75.64 6.91 0.00 N	75.21 6.61 0.00 N	65.03 5.45 0.00 N	66.76 5.34 0.00 N	61.32 5.17 0.00 N	62.29 5.05 0.00 N	59.83 5.13 0.00 N	50.92 3.84 0.00 N
RAVENSWD GT2____ 23730	65.05 3.58 0.00 N	56.15 3.11 0.00 N	61.48 2.85 0.00 N	57.47 2.62 0.00 N	55.95 2.60 0.00 N	66.70 3.59 0.00 N	69.01 4.36 0.00 N	66.42 4.65 0.00 N	66.52 5.10 0.00 N	68.57 5.56 0.00 N	64.41 5.11 0.00 N	65.64 5.13 0.00 N	60.70 4.78 0.00 N	70.70 5.98 0.00 N	66.95 4.61 -9.53 N	79.64 6.17 -1.66 N	75.11 6.38 0.00 N	74.70 6.09 0.00 N	64.61 5.04 0.00 N	66.35 4.94 0.00 N	60.94 4.79 0.00 N	61.84 4.59 0.00 N	59.37 4.67 0.00 N	50.52 3.44 0.00 N
RAVENSWD GT3____ 23733	65.05 3.58 0.00 N	56.15 3.11 0.00 N	61.48 2.85 0.00 N	57.47 2.62 0.00 N	55.95 2.60 0.00 N	66.70 3.59 0.00 N	69.01 4.36 0.00 N	66.42 4.65 0.00 N	66.52 5.10 0.00 N	68.57 5.56 0.00 N	64.41 5.11 0.00 N	65.64 5.13 0.00 N	60.70 4.78 0.00 N	70.70 5.98 0.00 N	66.95 4.61 -9.53 N	79.64 6.17 -1.66 N	75.11 6.38 0.00 N	74.70 6.09 0.00 N	64.61 5.04 0.00 N	66.35 4.94 0.00 N	60.94 4.79 0.00 N	61.84 4.59 0.00 N	59.37 4.67 0.00 N	50.52 3.44 0.00 N
RAVENSWOOD_GT2_1 24244	65.05 3.58 0.00 N	56.15 3.11 0.00 N	61.48 2.85 0.00 N	57.47 2.62 0.00 N	55.95 2.60 0.00 N	66.70 3.59 0.00 N	69.01 4.36 0.00 N	66.42 4.65 0.00 N	66.52 5.10 0.00 N	68.57 5.56 0.00 N	64.41 5.11 0.00 N	65.64 5.13 0.00 N	60.70 4.78 0.00 N	70.70 5.98 0.00 N	66.95 4.61 -9.53 N	79.64 6.17 -1.66 N	75.11 6.38 0.00 N	74.70 6.09 0.00 N	64.61 5.04 0.00 N	66.35 4.94 0.00 N	60.94 4.79 0.00 N	61.84 4.59 0.00 N	59.37 4.67 0.00 N	50.52 3.44 0.00 N
RAVENSWOOD_GT2_2 24245	65.05 3.58 0.00 N	56.15 3.11 0.00 N	61.48 2.85 0.00 N	57.47 2.62 0.00 N	55.95 2.60 0.00 N	66.70 3.59 0.00 N	69.01 4.36 0.00 N	66.42 4.65 0.00 N	66.52 5.10 0.00 N	68.57 5.56 0.00 N	64.41 5.11 0.00 N	65.64 5.13 0.00 N	60.70 4.78 0.00 N	70.70 5.98 0.00 N	66.95 4.61 -9.53 N	79.64 6.17 -1.66 N	75.11 6.38 0.00 N	74.70 6.09 0.00 N	64.61 5.04 0.00 N	66.35 4.94 0.00 N	60.94 4.79 0.00 N	61.84 4.59 0.00 N	59.37 4.67 0.00 N	50.52 3.44 0.00 N
RAVENSWOOD_GT2_3 24246	65.05 3.58 0.00 N	56.15 3.11 0.00 N	61.48 2.85 0.00 N	57.47 2.62 0.00 N	55.95 2.60 0.00 N	66.70 3.59 0.00 N	69.01 4.36 0.00 N	66.42 4.65 0.00 N	66.52 5.10 0.00 N	68.57 5.56 0.00 N	64.41 5.11 0.00 N	65.64 5.13 0.00 N	60.70 4.78 0.00 N	70.70 5.98 0.00 N	66.95 4.61 -9.53 N	79.64 6.17 -1.66 N	75.11 6.38 0.00 N	74.70 6.09 0.00 N	64.61 5.04 0.00 N	66.35 4.94 0.00 N	60.94 4.79 0.00 N	61.84 4.59 0.00 N	59.37 4.67 0.00 N	50.52 3.44 0.00 N
RAVENSWOOD_GT2_4 24247	65.05 3.58 0.00 N	56.15 3.11 0.00 N	61.48 2.85 0.00 N	57.47 2.62 0.00 N	55.95 2.60 0.00 N	66.70 3.59 0.00 N	69.01 4.36 0.00 N	66.42 4.65 0.00 N	66.52 5.10 0.00 N	68.57 5.56 0.00 N	64.41 5.11 0.00 N	65.64 5.13 0.00 N	60.70 4.78 0.00 N	70.70 5.98 0.00 N	66.95 4.61 -9.53 N	79.64 6.17 -1.66 N	75.11 6.38 0.00 N	74.70 6.09 0.00 N	64.61 5.04 0.00 N	66.35 4.94 0.00 N	60.94 4.79 0.00 N	61.84 4.59 0.00 N	59.37 4.67 0.00 N	50.52 3.44 0.00 N
RAVENSWOOD_GT3_1 24248	65.05 3.58 0.00 N	56.15 3.11 0.00 N	61.48 2.85 0.00 N	57.47 2.62 0.00 N	55.95 2.60 0.00 N	66.70 3.59 0.00 N	69.01 4.36 0.00 N	66.42 4.65 0.00 N	66.52 5.10 0.00 N	68.57 5.56 0.00 N	64.41 5.11 0.00 N	65.64 5.13 0.00 N	60.70 4.78 0.00 N	70.70 5.98 0.00 N	66.95 4.61 -9.53 N	79.64 6.17 -1.66 N	75.11 6.38 0.00 N	74.70 6.09 0.00 N	64.61 5.04 0.00 N	66.35 4.94 0.00 N	60.94 4.79 0.00 N	61.84 4.59 0.00 N	59.37 4.67 0.00 N	50.52 3.44 0.00 N
RAVENSWOOD_GT3_2 24249	65.05 3.58 0.00 N	56.15 3.11 0.00 N	61.48 2.85 0.00 N	57.47 2.62 0.00 N	55.95 2.60 0.00 N	66.70 3.59 0.00 N	69.01 4.36 0.00 N	66.42 4.65 0.00 N	66.52 5.10 0.00 N	68.57 5.56 0.00 N	64.41 5.11 0.00 N	65.64 5.13 0.00 N	60.70 4.78 0.00 N	70.70 5.98 0.00 N	66.95 4.61 -9.53 N	79.64 6.17 -1.66 N	75.11 6.38 0.00 N	74.70 6.09 0.00 N	64.61 5.04 0.00 N	66.35 4.94 0.00 N	60.94 4.79 0.00 N	61.84 4.59 0.00 N	59.37 4.67 0.00 N	50.52 3.44 0.00 N

RAVENSWOOD_GT3_3 24250	65.05 3.58 0.00 N	56.15 3.11 0.00 N	61.48 2.85 0.00 N	57.47 2.62 0.00 N	55.95 2.60 0.00 N	66.70 3.59 0.00 N	69.01 4.36 0.00 N	66.42 4.65 0.00 N	66.52 5.10 0.00 N	68.57 5.56 0.00 N	64.41 5.11 0.00 N	65.64 5.13 0.00 N	60.70 4.78 0.00 N	70.70 5.98 0.00 N	66.95 4.61 -9.53 N	79.64 6.17 -1.66 N	75.11 6.38 0.00 N	74.70 6.09 0.00 N	64.61 5.04 0.00 N	66.35 4.94 0.00 N	60.94 4.79 0.00 N	61.84 4.59 0.00 N	59.37 4.67 0.00 N	50.52 3.44 0.00 N
RAVENSWOOD_GT3_4 24251	65.05 3.58 0.00 N	56.15 3.11 0.00 N	61.48 2.85 0.00 N	57.47 2.62 0.00 N	55.95 2.60 0.00 N	66.70 3.59 0.00 N	69.01 4.36 0.00 N	66.42 4.65 0.00 N	66.52 5.10 0.00 N	68.57 5.56 0.00 N	64.41 5.11 0.00 N	65.64 5.13 0.00 N	60.70 4.78 0.00 N	70.70 5.98 0.00 N	66.95 4.61 -9.53 N	79.64 6.17 -1.66 N	75.11 6.38 0.00 N	74.70 6.09 0.00 N	64.61 5.04 0.00 N	66.35 4.94 0.00 N	60.94 4.79 0.00 N	61.84 4.59 0.00 N	59.37 4.67 0.00 N	50.52 3.44 0.00 N
RAVENSWOOD_GT_1 23729	65.03 3.55 0.00 N	56.13 3.09 0.00 N	61.46 2.83 0.00 N	57.46 2.61 0.00 N	55.94 2.59 0.00 N	66.68 3.57 0.00 N	68.93 4.28 0.00 N	67.84 4.53 -1.54 N	76.26 4.96 -9.88 N	93.33 5.37 -24.94 N	106.51 4.91 -42.30 N	85.23 4.91 -19.82 N	74.15 4.57 -13.67 N	75.13 5.72 -4.69 N	81.47 4.42 -24.24 N	81.12 5.89 -3.42 N	84.74 6.11 -9.90 N	74.68 5.82 -0.25 N	75.00 4.82 -10.60 N	75.50 4.75 -9.34 N	76.22 4.66 -15.41 N	76.54 4.52 -14.79 N	75.86 4.64 -16.52 N	57.82 3.43 -7.31 N
RAVENSWOOD_GT_10 24258	65.49 4.01 0.00 N	56.46 3.43 0.00 N	61.80 3.17 0.00 N	57.75 2.90 0.00 N	56.21 2.86 0.00 N	67.05 3.94 0.00 N	69.44 4.79 0.00 N	66.91 5.15 0.00 N	67.03 5.61 0.00 N	69.10 6.09 0.00 N	64.91 5.61 0.00 N	66.19 5.68 0.00 N	61.18 5.27 0.00 N	71.22 6.50 0.00 N	67.38 5.04 -9.53 N	80.22 6.75 -1.66 N	75.65 6.93 0.00 N	75.23 6.62 0.00 N	65.04 5.46 0.00 N	66.77 5.35 0.00 N	61.34 5.18 0.00 N	62.30 5.06 0.00 N	59.84 5.14 0.00 N	50.93 3.85 0.00 N
RAVENSWOOD_GT_11 24259	65.49 4.01 0.00 N	56.46 3.43 0.00 N	61.80 3.17 0.00 N	57.75 2.90 0.00 N	56.21 2.86 0.00 N	67.05 3.94 0.00 N	69.44 4.79 0.00 N	66.91 5.15 0.00 N	67.03 5.61 0.00 N	69.10 6.09 0.00 N	64.91 5.61 0.00 N	66.19 5.68 0.00 N	61.18 5.27 0.00 N	71.22 6.50 0.00 N	67.38 5.04 -9.53 N	80.22 6.75 -1.66 N	75.65 6.93 0.00 N	75.23 6.62 0.00 N	65.04 5.46 0.00 N	66.77 5.35 0.00 N	61.34 5.18 0.00 N	62.30 5.06 0.00 N	59.84 5.14 0.00 N	50.93 3.85 0.00 N
RAVENSWOOD_GT_4 24252	65.48 4.00 0.00 N	56.45 3.42 0.00 N	61.79 3.16 0.00 N	57.74 2.89 0.00 N	56.20 2.86 0.00 N	67.04 3.93 0.00 N	69.42 4.77 0.00 N	66.90 5.13 0.00 N	67.01 5.59 0.00 N	69.09 6.08 0.00 N	64.89 5.59 0.00 N	66.17 5.67 0.00 N	61.17 5.26 0.00 N	71.21 6.48 0.00 N	67.37 5.03 -9.53 N	80.20 6.73 -1.66 N	75.64 6.91 0.00 N	75.21 6.61 0.00 N	65.03 5.45 0.00 N	66.76 5.34 0.00 N	61.32 5.17 0.00 N	62.29 5.05 0.00 N	59.83 5.13 0.00 N	50.92 3.84 0.00 N
RAVENSWOOD_GT_5 24254	65.05 3.58 0.00 N	56.15 3.11 0.00 N	61.48 2.85 0.00 N	57.47 2.62 0.00 N	55.95 2.60 0.00 N	66.70 3.59 0.00 N	69.01 4.36 0.00 N	66.42 4.65 0.00 N	66.52 5.10 0.00 N	68.57 5.56 0.00 N	64.41 5.11 0.00 N	65.64 5.13 0.00 N	60.70 4.78 0.00 N	70.70 5.98 0.00 N	66.95 4.61 -9.53 N	79.64 6.17 -1.66 N	75.11 6.38 0.00 N	74.70 6.09 0.00 N	64.61 5.04 0.00 N	66.35 4.94 0.00 N	60.94 4.79 0.00 N	61.84 4.59 0.00 N	59.37 4.67 0.00 N	50.52 3.44 0.00 N
RAVENSWOOD_GT_6 24253	65.48 4.00 0.00 N	56.45 3.42 0.00 N	61.79 3.16 0.00 N	57.74 2.89 0.00 N	56.20 2.86 0.00 N	67.04 3.93 0.00 N	69.42 4.77 0.00 N	66.90 5.13 0.00 N	67.01 5.59 0.00 N	69.09 6.08 0.00 N	64.89 5.59 0.00 N	66.17 5.67 0.00 N	61.17 5.26 0.00 N	71.21 6.48 0.00 N	67.37 5.03 -9.53 N	80.20 6.73 -1.66 N	75.64 6.91 0.00 N	75.21 6.61 0.00 N	65.03 5.45 0.00 N	66.76 5.34 0.00 N	61.32 5.17 0.00 N	62.29 5.05 0.00 N	59.83 5.13 0.00 N	50.92 3.84 0.00 N
RAVENSWOOD_GT_7 24255	65.05 3.58 0.00 N	56.15 3.11 0.00 N	61.48 2.85 0.00 N	57.47 2.62 0.00 N	55.95 2.60 0.00 N	66.70 3.59 0.00 N	69.01 4.36 0.00 N	66.42 4.65 0.00 N	66.52 5.10 0.00 N	68.57 5.56 0.00 N	64.41 5.11 0.00 N	65.64 5.13 0.00 N	60.70 4.78 0.00 N	70.70 5.98 0.00 N	66.95 4.61 -9.53 N	79.64 6.17 -1.66 N	75.11 6.38 0.00 N	74.70 6.09 0.00 N	64.61 5.04 0.00 N	66.35 4.94 0.00 N	60.94 4.79 0.00 N	61.84 4.59 0.00 N	59.37 4.67 0.00 N	50.52 3.44 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	65.49 4.01 0.00 N	56.46 3.43 0.00 N	61.80 3.17 0.00 N	57.75 2.90 0.00 N	56.21 2.86 0.00 N	67.05 3.94 0.00 N	69.44 4.79 0.00 N	66.91 5.15 0.00 N	67.03 5.61 0.00 N	69.10 6.09 0.00 N	64.91 5.61 0.00 N	66.19 5.68 0.00 N	61.18 5.27 0.00 N	71.22 6.50 0.00 N	67.38 5.04 -9.53 N	80.22 6.75 -1.66 N	75.65 6.93 0.00 N	75.23 6.62 0.00 N	65.04 5.46 0.00 N	66.77 5.35 0.00 N	61.34 5.18 0.00 N	62.30 5.06 0.00 N	59.84 5.14 0.00 N	50.93 3.85 0.00 N
RAVENSWOOD_GT_9 24257	65.49 4.01 0.00 N	56.46 3.43 0.00 N	61.80 3.17 0.00 N	57.75 2.90 0.00 N	56.21 2.86 0.00 N	67.05 3.94 0.00 N	69.44 4.79 0.00 N	66.91 5.15 0.00 N	67.03 5.61 0.00 N	69.10 6.09 0.00 N	64.91 5.61 0.00 N	66.19 5.68 0.00 N	61.18 5.27 0.00 N	71.22 6.50 0.00 N	67.38 5.04 -9.53 N	80.22 6.75 -1.66 N	75.65 6.93 0.00 N	75.23 6.62 0.00 N	65.04 5.46 0.00 N	66.77 5.35 0.00 N	61.34 5.18 0.00 N	62.30 5.06 0.00 N	59.84 5.14 0.00 N	50.93 3.85 0.00 N
RAVENSWOOD____1 23533	65.41 3.93 0.00 N	56.39 3.36 0.00 N	61.73 3.10 0.00 N	57.68 2.83 0.00 N	56.14 2.80 0.00 N	66.97 3.86 0.00 N	69.34 4.69 0.00 N	68.36 5.05 -1.54 N	76.81 5.51 -9.88 N	93.90 5.95 -24.94 N	107.02 5.41 -42.30 N	85.78 5.46 -19.82 N	74.61 5.03 -13.67 N	75.61 6.20 -4.69 N	81.63 4.78 -24.24 N	81.64 6.41 -3.42 N	85.22 6.59 -9.90 N	75.11 6.26 -0.25 N	75.32 5.14 -10.60 N	75.78 5.02 -9.34 N	76.52 4.96 -15.41 N	76.99 4.96 -14.79 N	76.29 5.06 -16.52 N	58.18 3.78 -7.31 N
RAVENSWOOD____2 23534	65.50 4.02 0.00 N	56.47 3.44 0.00 N	61.81 3.18 0.00 N	57.76 2.91 0.00 N	56.22 2.87 0.00 N	67.06 3.95 0.00 N	69.45 4.79 0.00 N	68.47 5.16 -1.54 N	76.92 5.62 -9.88 N	94.06 6.10 -24.94 N	107.23 5.62 -42.30 N	86.02 5.70 -19.82 N	74.86 5.28 -13.67 N	75.92 6.51 -4.69 N	82.10 5.05 -24.24 N	81.99 6.76 -3.42 N	85.57 6.94 -9.90 N	75.49 6.63 -0.25 N	75.65 5.47 -10.60 N	76.12 5.36 -9.34 N	76.75 5.19 -15.41 N	77.10 5.07 -14.79 N	76.37 5.15 -16.52 N	58.25 3.86 -7.31 N

RAVENSWOOD___3 23535	65.03 3.55 0.00 N	56.13 3.09 0.00 N	61.46 2.83 0.00 N	57.46 2.61 0.00 N	55.94 2.59 0.00 N	66.68 3.57 0.00 N	68.93 4.28 0.00 N	66.30 4.53 0.00 N	66.38 4.96 0.00 N	68.38 5.37 0.00 N	64.21 4.91 0.00 N	65.41 4.91 0.00 N	60.48 4.57 0.00 N	70.45 5.72 0.00 N	66.76 4.42 -9.53 N	79.37 5.89 -1.66 N	74.84 6.11 0.00 N	74.43 5.82 0.00 N	64.40 4.82 0.00 N	66.16 4.75 0.00 N	60.81 4.66 0.00 N	61.76 4.52 0.00 N	59.34 4.64 0.00 N	50.51 3.43 0.00 N
RAVENSWOOD___4 23820	65.51 4.03 0.00 N	56.48 3.44 0.00 N	61.82 3.19 0.00 N	57.77 2.91 0.00 N	56.22 2.88 0.00 N	67.07 3.96 0.00 N	69.46 4.81 0.00 N	68.48 5.17 -1.54 N	76.94 5.63 -9.88 N	94.08 6.12 -24.94 N	107.24 5.64 -42.30 N	86.04 5.71 -19.82 N	74.88 5.30 -13.67 N	75.94 6.53 -4.69 N	82.11 5.06 -24.24 N	82.01 6.78 -3.42 N	85.58 6.96 -9.90 N	75.50 6.65 -0.25 N	75.67 5.49 -10.60 N	76.13 5.37 -9.34 N	76.77 5.21 -15.41 N	77.12 5.09 -14.79 N	76.39 5.17 -16.52 N	58.26 3.87 -7.31 N
RAVNSWD 8-11____ 23667	65.49 4.01 0.00 N	56.46 3.43 0.00 N	61.80 3.17 0.00 N	57.75 2.90 0.00 N	56.21 2.86 0.00 N	67.05 3.94 0.00 N	69.44 4.79 0.00 N	66.91 5.15 0.00 N	67.03 5.61 0.00 N	69.10 6.09 0.00 N	64.91 5.61 0.00 N	66.19 5.68 0.00 N	61.18 5.27 0.00 N	71.22 6.50 0.00 N	67.38 5.04 -9.53 N	80.22 6.75 -1.66 N	75.65 6.93 0.00 N	75.23 6.62 0.00 N	65.04 5.46 0.00 N	66.77 5.35 0.00 N	61.34 5.18 0.00 N	62.30 5.06 0.00 N	59.84 5.14 0.00 N	50.93 3.85 0.00 N
RCPL_TRUST___DRP 24196	65.05 3.57 0.00 N	56.14 3.11 0.00 N	61.48 2.85 0.00 N	57.48 2.62 0.00 N	55.95 2.61 0.00 N	66.71 3.60 0.00 N	69.04 4.39 0.00 N	66.45 4.68 0.00 N	66.57 5.14 0.00 N	68.64 5.62 0.00 N	64.48 5.18 0.00 N	65.71 5.20 0.00 N	60.77 4.85 0.00 N	70.79 6.07 0.00 N	67.02 4.68 -9.53 N	79.74 6.27 -1.66 N	75.20 6.48 0.00 N	74.79 6.19 0.00 N	64.69 5.11 0.00 N	66.43 5.01 0.00 N	60.98 4.83 0.00 N	61.85 4.61 0.00 N	59.37 4.67 0.00 N	50.51 3.43 0.00 N
RENSSELAER___COGEN 23796	65.44 3.96 0.00 N	56.47 3.44 0.00 N	62.72 4.09 0.00 N	59.01 4.16 0.00 N	57.36 4.02 0.00 N	67.25 4.13 0.00 N	68.00 3.34 0.00 N	64.05 2.29 0.00 N	63.89 2.47 0.00 N	65.70 2.69 0.00 N	62.08 2.78 0.00 N	63.31 2.80 0.00 N	58.42 2.50 0.00 N	67.61 2.88 0.00 N	55.56 2.74 0.00 N	76.13 4.32 0.00 N	72.04 3.32 0.00 N	71.76 3.15 0.00 N	61.56 1.98 0.00 N	63.97 2.55 0.00 N	58.67 2.51 0.00 N	60.43 3.18 0.00 N	58.08 3.37 0.00 N	50.70 3.63 0.00 N
REVERE_CP RP_DRP 24186	63.02 1.54 0.00 N	54.46 1.43 0.00 N	60.51 1.88 0.00 N	56.65 1.80 0.00 N	54.88 1.54 0.00 N	64.71 1.60 0.00 N	65.84 1.19 0.00 N	62.75 0.99 0.00 N	62.69 1.27 0.00 N	64.35 1.34 0.00 N	60.55 1.25 0.00 N	62.22 1.72 0.00 N	57.47 1.55 0.00 N	66.21 1.48 0.00 N	54.08 1.26 0.00 N	73.76 1.95 0.00 N	70.09 1.36 0.00 N	69.99 1.39 0.00 N	60.71 1.14 0.00 N	62.54 1.12 0.00 N	57.16 1.01 0.00 N	58.54 1.30 0.00 N	55.90 1.19 0.00 N	48.37 1.29 0.00 N
ROCHESTER_9_IC 23652	61.37 -0.11 0.00 N	52.50 -0.53 0.00 N	58.52 -0.12 0.00 N	54.62 -0.23 0.00 N	53.04 -0.30 0.00 N	62.96 -0.15 0.00 N	64.12 -0.53 0.00 N	61.01 -0.76 0.00 N	60.50 -0.92 0.00 N	61.78 -1.23 0.00 N	58.44 -0.86 0.00 N	60.06 -0.45 0.00 N	55.59 -0.33 0.00 N	63.64 -1.08 0.00 N	52.11 -0.70 0.00 N	70.84 -0.97 0.00 N	67.30 -1.43 0.00 N	67.70 -0.90 0.00 N	58.88 -0.69 0.00 N	60.60 -0.82 0.00 N	55.42 -0.73 0.00 N	56.84 -0.41 0.00 N	53.91 -0.80 0.00 N	46.95 -0.13 0.00 N
ROSETON___1 23587	63.78 2.30 0.00 N	55.25 2.21 0.00 N	60.64 2.01 0.00 N	56.78 1.93 0.00 N	55.30 1.95 0.00 N	65.62 2.51 0.00 N	67.62 2.97 0.00 N	64.92 3.15 0.00 N	64.83 3.41 0.00 N	66.82 3.80 0.00 N	62.85 3.55 0.00 N	63.66 3.15 0.00 N	58.76 2.84 0.00 N	68.41 3.69 0.00 N	55.75 2.93 0.00 N	75.65 3.84 0.00 N	72.77 4.04 0.00 N	72.40 3.80 0.00 N	62.70 3.13 0.00 N	64.59 3.17 0.00 N	59.14 2.98 0.00 N	59.93 2.68 0.00 N	57.59 2.89 0.00 N	49.38 2.31 0.00 N
ROSETON___2 23588	63.90 2.42 0.00 N	55.28 2.25 0.00 N	60.64 2.01 0.00 N	56.76 1.90 0.00 N	55.27 1.92 0.00 N	65.55 2.44 0.00 N	67.58 2.93 0.00 N	64.87 3.11 0.00 N	64.81 3.39 0.00 N	66.81 3.79 0.00 N	62.82 3.51 0.00 N	63.63 3.12 0.00 N	58.73 2.81 0.00 N	68.38 3.66 0.00 N	55.70 2.88 0.00 N	75.60 3.79 0.00 N	72.73 4.00 0.00 N	72.36 3.76 0.00 N	62.67 3.09 0.00 N	64.56 3.14 0.00 N	59.11 2.95 0.00 N	59.90 2.66 0.00 N	57.50 2.79 0.00 N	49.24 2.17 0.00 N
RUSSELL___STATION 23914	60.00 -1.48 0.00 N	51.34 -1.70 0.00 N	57.17 -1.46 0.00 N	53.35 -1.50 0.00 N	51.82 -1.52 0.00 N	61.55 -1.56 0.00 N	62.76 -1.89 0.00 N	59.75 -2.02 0.00 N	59.29 -2.14 0.00 N	60.53 -2.48 0.00 N	57.28 -2.02 0.00 N	58.85 -1.65 0.00 N	54.45 -1.47 0.00 N	62.34 -2.39 0.00 N	51.09 -1.73 0.00 N	69.44 -2.37 0.00 N	65.96 -2.76 0.00 N	66.43 -2.17 0.00 N	57.74 -1.84 0.00 N	59.40 -2.02 0.00 N	54.32 -1.83 0.00 N	55.68 -1.56 0.00 N	52.76 -1.94 0.00 N	46.05 -1.03 0.00 N
S SALMON___HYD 24043	60.89 -0.59 0.00 N	52.60 -0.44 0.00 N	58.47 -0.16 0.00 N	54.69 -0.16 0.00 N	52.98 -0.37 0.00 N	62.49 -0.62 0.00 N	63.40 -1.25 0.00 N	60.53 -1.24 0.00 N	60.42 -1.00 0.00 N	62.04 -0.97 0.00 N	58.35 -0.95 0.00 N	60.01 -0.50 0.00 N	55.44 -0.48 0.00 N	63.80 -0.93 0.00 N	52.11 -0.71 0.00 N	70.96 -0.85 0.00 N	67.32 -1.40 0.00 N	67.27 -1.34 0.00 N	58.47 -1.11 0.00 N	60.18 -1.24 0.00 N	54.99 -1.16 0.00 N	56.54 -0.70 0.00 N	53.95 -0.75 0.00 N	46.64 -0.44 0.00 N
SELKIRK___II 23799	64.20 2.72 0.00 N	55.43 2.39 0.00 N	61.61 2.98 0.00 N	57.91 3.06 0.00 N	56.26 2.92 0.00 N	65.95 2.84 0.00 N	66.66 2.01 0.00 N	62.79 1.02 0.00 N	62.61 1.19 0.00 N	64.35 1.33 0.00 N	60.78 1.48 0.00 N	62.07 1.57 0.00 N	57.32 1.40 0.00 N	66.26 1.54 0.00 N	54.40 1.58 0.00 N	74.54 2.73 0.00 N	70.59 1.86 0.00 N	70.30 1.70 0.00 N	60.39 0.81 0.00 N	62.70 1.28 0.00 N	57.51 1.36 0.00 N	59.27 2.02 0.00 N	56.93 2.22 0.00 N	49.74 2.66 0.00 N
SELKIRK___I 23801	64.60 3.12 0.00 N	55.81 2.77 0.00 N	62.01 3.38 0.00 N	58.25 3.40 0.00 N	56.57 3.22 0.00 N	66.31 3.20 0.00 N	66.73 2.08 0.00 N	62.87 1.11 0.00 N	62.72 1.29 0.00 N	64.46 1.44 0.00 N	60.87 1.57 0.00 N	62.20 1.70 0.00 N	57.47 1.55 0.00 N	66.43 1.71 0.00 N	54.51 1.70 0.00 N	74.66 2.85 0.00 N	70.76 2.04 0.00 N	70.47 1.87 0.00 N	60.56 0.98 0.00 N	62.81 1.40 0.00 N	57.63 1.48 0.00 N	59.38 2.14 0.00 N	57.04 2.33 0.00 N	49.85 2.77 0.00 N

SENECA OSWGO___HYD 24041	59.81 -1.67 0.00 N	51.62 -1.41 0.00 N	57.19 -1.44 0.00 N	53.47 -1.38 0.00 N	51.92 -1.42 0.00 N	61.41 -1.70 0.00 N	62.93 -1.72 0.00 N	60.30 -1.46 0.00 N	60.09 -1.33 0.00 N	61.63 -1.38 0.00 N	57.98 -1.32 0.00 N	59.34 -1.17 0.00 N	54.82 -1.10 0.00 N	63.29 -1.44 0.00 N	51.65 -1.17 0.00 N	70.17 -1.64 0.00 N	67.03 -1.69 0.00 N	66.95 -1.65 0.00 N	58.24 -1.34 0.00 N	59.94 -1.47 0.00 N	54.76 -1.39 0.00 N	55.77 -1.47 0.00 N	53.18 -1.53 0.00 N	45.73 -1.35 0.00 N
SENECA___ENERGY 23797	59.87 -1.61 0.00 N	51.47 -1.57 0.00 N	56.77 -1.86 0.00 N	53.00 -1.85 0.00 N	51.54 -1.81 0.00 N	61.30 -1.81 0.00 N	63.28 -1.37 0.00 N	60.84 -0.92 0.00 N	60.64 -0.78 0.00 N	62.14 -0.88 0.00 N	58.51 -0.79 0.00 N	59.74 -0.77 0.00 N	55.03 -0.89 0.00 N	63.67 -1.06 0.00 N	52.07 -0.75 0.00 N	70.77 -1.04 0.00 N	67.88 -0.85 0.00 N	67.97 -0.63 0.00 N	59.02 -0.56 0.00 N	60.79 -0.63 0.00 N	55.41 -0.75 0.00 N	56.35 -0.90 0.00 N	53.49 -1.21 0.00 N	45.86 -1.22 0.00 N
SHOEMAKER___GT 23640	62.73 1.25 0.00 N	54.28 1.24 0.00 N	59.58 0.95 0.00 N	55.72 0.87 0.00 N	54.23 0.88 0.00 N	64.35 1.23 0.00 N	66.52 1.87 0.00 N	64.06 2.30 0.00 N	63.97 2.55 0.00 N	65.90 2.89 0.00 N	61.88 2.58 0.00 N	62.83 2.33 0.00 N	58.09 2.18 0.00 N	67.72 3.00 0.00 N	55.10 2.29 0.00 N	74.68 2.87 0.00 N	71.86 3.13 0.00 N	71.47 2.87 0.00 N	62.05 2.47 0.00 N	63.82 2.40 0.00 N	58.39 2.24 0.00 N	59.06 1.81 0.00 N	56.60 1.89 0.00 N	48.19 1.11 0.00 N
SHOREHAM_IC_1 23715	64.42 2.94 0.00 N	56.56 3.53 0.00 N	61.85 3.22 0.00 N	57.85 3.00 0.00 N	56.24 2.90 0.00 N	67.02 3.91 0.00 N	68.60 3.95 0.00 N	65.60 3.84 0.00 N	65.94 4.51 0.00 N	68.24 5.23 0.00 N	64.96 5.19 -0.47 N	66.44 5.17 -0.76 N	65.65 4.90 -4.83 N	70.92 6.10 -0.10 N	60.55 4.89 -2.84 N	79.25 6.40 -1.03 N	79.22 6.71 -3.78 N	79.19 6.25 -4.33 N	71.18 5.01 -6.58 N	68.90 4.91 -2.57 N	64.70 4.89 -3.66 N	61.56 4.32 0.00 N	58.94 4.20 -0.03 N	55.52 3.54 -4.91 N
SHOREHAM_IC_2 23716	64.42 2.94 0.00 N	56.56 3.53 0.00 N	61.85 3.22 0.00 N	57.85 3.00 0.00 N	56.24 2.90 0.00 N	67.02 3.91 0.00 N	68.60 3.95 0.00 N	65.60 3.84 0.00 N	65.94 4.51 0.00 N	68.24 5.23 0.00 N	64.96 5.19 -0.47 N	66.44 5.17 -0.76 N	65.65 4.90 -4.83 N	70.92 6.10 -0.10 N	60.55 4.89 -2.84 N	79.25 6.40 -1.03 N	79.22 6.71 -3.78 N	79.19 6.25 -4.33 N	71.18 5.01 -6.58 N	68.90 4.91 -2.57 N	64.70 4.89 -3.66 N	61.56 4.32 0.00 N	58.94 4.20 -0.03 N	55.52 3.54 -4.91 N
SISSONVILLE____ 23735	62.95 1.47 0.00 N	54.24 1.20 0.00 N	60.44 1.81 0.00 N	56.51 1.66 0.00 N	54.70 1.35 0.00 N	64.62 1.51 0.00 N	64.12 -0.53 0.00 N	60.24 -1.53 0.00 N	59.62 -1.80 0.00 N	60.81 -2.21 0.00 N	57.19 -2.11 0.00 N	59.31 -1.19 0.00 N	55.04 -0.88 0.00 N	63.12 -1.60 0.00 N	51.55 -1.27 0.00 N	70.42 -1.39 0.00 N	66.15 -2.58 0.00 N	66.31 -2.29 0.00 N	57.71 -1.87 0.00 N	59.43 -1.98 0.00 N	54.67 -1.48 0.00 N	57.51 0.27 0.00 N	55.10 0.39 0.00 N	48.18 1.10 0.00 N
SITHE_IND_GS1 24169	59.42 -2.06 0.00 N	51.24 -1.79 0.00 N	56.66 -1.97 0.00 N	52.97 -1.88 0.00 N	51.51 -1.84 0.00 N	60.99 -2.12 0.00 N	62.62 -2.03 0.00 N	60.04 -1.72 0.00 N	59.73 -1.70 0.00 N	61.26 -1.76 0.00 N	57.63 -1.67 0.00 N	58.84 -1.66 0.00 N	54.38 -1.54 0.00 N	62.89 -1.84 0.00 N	51.29 -1.52 0.00 N	69.62 -2.19 0.00 N	66.67 -2.05 0.00 N	66.59 -2.02 0.00 N	57.94 -1.64 0.00 N	59.66 -1.76 0.00 N	54.51 -1.65 0.00 N	55.44 -1.81 0.00 N	52.88 -1.83 0.00 N	45.38 -1.70 0.00 N
SITHE_IND_GS2 24170	59.42 -2.06 0.00 N	51.24 -1.79 0.00 N	56.66 -1.97 0.00 N	52.97 -1.88 0.00 N	51.51 -1.84 0.00 N	60.99 -2.12 0.00 N	62.62 -2.03 0.00 N	60.04 -1.72 0.00 N	59.73 -1.70 0.00 N	61.26 -1.76 0.00 N	57.63 -1.67 0.00 N	58.84 -1.66 0.00 N	54.38 -1.54 0.00 N	62.89 -1.84 0.00 N	51.29 -1.52 0.00 N	69.62 -2.19 0.00 N	66.67 -2.05 0.00 N	66.59 -2.02 0.00 N	57.94 -1.64 0.00 N	59.66 -1.76 0.00 N	54.51 -1.65 0.00 N	55.44 -1.81 0.00 N	52.88 -1.83 0.00 N	45.38 -1.70 0.00 N
SITHE_IND_GS3 24171	59.42 -2.06 0.00 N	51.24 -1.79 0.00 N	56.66 -1.97 0.00 N	52.97 -1.88 0.00 N	51.51 -1.84 0.00 N	60.99 -2.12 0.00 N	62.62 -2.03 0.00 N	60.04 -1.72 0.00 N	59.73 -1.70 0.00 N	61.26 -1.76 0.00 N	57.63 -1.67 0.00 N	58.84 -1.66 0.00 N	54.38 -1.54 0.00 N	62.89 -1.84 0.00 N	51.29 -1.52 0.00 N	69.62 -2.19 0.00 N	66.67 -2.05 0.00 N	66.59 -2.02 0.00 N	57.94 -1.64 0.00 N	59.66 -1.76 0.00 N	54.51 -1.65 0.00 N	55.44 -1.81 0.00 N	52.88 -1.83 0.00 N	45.38 -1.70 0.00 N
SITHE_IND_GS4 24172	59.42 -2.06 0.00 N	51.24 -1.79 0.00 N	56.66 -1.97 0.00 N	52.97 -1.88 0.00 N	51.51 -1.84 0.00 N	60.99 -2.12 0.00 N	62.62 -2.03 0.00 N	60.04 -1.72 0.00 N	59.73 -1.70 0.00 N	61.26 -1.76 0.00 N	57.63 -1.67 0.00 N	58.84 -1.66 0.00 N	54.38 -1.54 0.00 N	62.89 -1.84 0.00 N	51.29 -1.52 0.00 N	69.62 -2.19 0.00 N	66.67 -2.05 0.00 N	66.59 -2.02 0.00 N	57.94 -1.64 0.00 N	59.66 -1.76 0.00 N	54.51 -1.65 0.00 N	55.44 -1.81 0.00 N	52.88 -1.83 0.00 N	45.38 -1.70 0.00 N
SITHE___BATAVIA 24024	60.62 -0.86 0.00 N	51.80 -1.24 0.00 N	57.16 -1.47 0.00 N	53.11 -1.74 0.00 N	51.71 -1.63 0.00 N	61.92 -1.20 0.00 N	64.36 -0.29 0.00 N	62.18 0.42 0.00 N	61.62 0.19 0.00 N	63.09 0.08 0.00 N	59.48 0.18 0.00 N	60.77 0.27 0.00 N	56.26 0.34 0.00 N	64.95 0.22 0.00 N	52.92 0.10 0.00 N	71.25 -0.57 0.00 N	68.51 -0.21 0.00 N	68.59 -0.01 0.00 N	59.93 0.35 0.00 N	61.46 0.04 0.00 N	56.16 0.01 0.00 N	56.70 -0.54 0.00 N	53.76 -0.95 0.00 N	45.77 -1.31 0.00 N
SITHE___INDEPEND 23800	59.42 -2.06 0.00 N	51.24 -1.79 0.00 N	56.66 -1.97 0.00 N	52.97 -1.88 0.00 N	51.51 -1.84 0.00 N	60.99 -2.12 0.00 N	62.62 -2.03 0.00 N	60.04 -1.72 0.00 N	59.73 -1.70 0.00 N	61.26 -1.76 0.00 N	57.63 -1.67 0.00 N	58.84 -1.66 0.00 N	54.38 -1.54 0.00 N	62.89 -1.84 0.00 N	51.29 -1.52 0.00 N	69.62 -2.19 0.00 N	66.67 -2.05 0.00 N	66.59 -2.02 0.00 N	57.94 -1.64 0.00 N	59.66 -1.76 0.00 N	54.51 -1.65 0.00 N	55.44 -1.81 0.00 N	52.88 -1.83 0.00 N	45.38 -1.70 0.00 N
SITHE___MASSENA 23902	62.32 0.84 0.00 N	53.66 0.62 0.00 N	59.57 0.94 0.00 N	55.66 0.81 0.00 N	54.01 0.67 0.00 N	63.96 0.85 0.00 N	64.75 0.10 0.00 N	61.11 -0.66 0.00 N	60.33 -1.10 0.00 N	61.59 -1.42 0.00 N	57.96 -1.34 0.00 N	59.47 -1.03 0.00 N	55.09 -0.83 0.00 N	63.41 -1.32 0.00 N	51.75 -1.07 0.00 N	70.57 -1.24 0.00 N	67.19 -1.54 0.00 N	67.30 -1.30 0.00 N	58.63 -0.95 0.00 N	60.39 -1.03 0.00 N	55.33 -0.82 0.00 N	57.20 -0.04 0.00 N	54.71 0.00 0.00 N	47.61 0.53 0.00 N

SITHE___OGDNSBRG 24021	64.73 3.25 0.00 N	55.77 2.74 0.00 N	62.28 3.64 0.00 N	58.20 3.35 0.00 N	56.27 2.92 0.00 N	66.48 3.37 0.00 N	66.63 1.98 0.00 N	60.77 -0.99 0.00 N	58.37 -3.06 0.00 N	59.38 -3.63 0.00 N	55.99 -3.31 0.00 N	57.79 -2.72 0.00 N	53.87 -2.05 0.00 N	61.26 -3.47 0.00 N	50.50 -2.32 0.00 N	68.75 -3.06 0.00 N	65.78 -2.94 0.00 N	65.02 -3.59 0.00 N	57.21 -2.37 0.00 N	59.05 -2.36 0.00 N	53.83 -2.33 0.00 N	57.88 0.63 0.00 N	56.43 1.72 0.00 N	49.52 2.44 0.00 N
SITHE___STERLING 23777	62.32 0.84 0.00 N	53.83 0.79 0.00 N	59.73 1.10 0.00 N	55.90 1.04 0.00 N	54.21 0.86 0.00 N	63.97 0.86 0.00 N	65.29 0.64 0.00 N	62.34 0.58 0.00 N	62.21 0.78 0.00 N	63.87 0.86 0.00 N	60.11 0.81 0.00 N	61.67 1.16 0.00 N	56.96 1.04 0.00 N	65.69 0.96 0.00 N	53.66 0.84 0.00 N	73.06 1.25 0.00 N	69.58 0.86 0.00 N	69.48 0.88 0.00 N	60.32 0.74 0.00 N	62.12 0.70 0.00 N	56.77 0.62 0.00 N	57.99 0.75 0.00 N	55.35 0.65 0.00 N	47.78 0.70 0.00 N
SOUTH CAIRO___GT 23612	62.17 0.70 0.00 N	53.67 0.64 0.00 N	59.19 0.56 0.00 N	55.53 0.68 0.00 N	54.16 0.81 0.00 N	63.86 0.75 0.00 N	65.62 0.96 0.00 N	62.99 1.23 0.00 N	62.76 1.34 0.00 N	64.56 1.55 0.00 N	60.87 1.57 0.00 N	61.71 1.21 0.00 N	56.96 1.05 0.00 N	66.26 1.54 0.00 N	54.18 1.37 0.00 N	73.57 1.76 0.00 N	70.47 1.75 0.00 N	70.20 1.59 0.00 N	60.78 1.20 0.00 N	62.81 1.40 0.00 N	57.37 1.22 0.00 N	58.13 0.89 0.00 N	55.64 0.93 0.00 N	47.54 0.46 0.00 N
SOUTH HAMPTN___IC 23720	64.42 2.94 0.00 N	56.56 3.53 0.00 N	61.85 3.22 0.00 N	57.85 3.00 0.00 N	56.24 2.90 0.00 N	67.02 3.91 0.00 N	68.60 3.95 0.00 N	65.60 3.84 0.00 N	65.94 4.51 0.00 N	68.24 5.23 0.00 N	64.96 5.19 -0.47 N	66.44 5.17 -0.76 N	65.65 4.90 -4.83 N	70.92 6.10 -0.10 N	60.55 4.89 -2.84 N	79.25 6.40 -1.03 N	79.22 6.71 -3.78 N	79.19 6.25 -4.33 N	71.18 5.01 -6.58 N	68.90 4.91 -2.57 N	64.70 4.89 -3.66 N	61.56 4.32 0.00 N	58.94 4.20 -0.03 N	55.52 3.54 -4.91 N
SOUTHOLD___IC 23719	64.42 2.94 0.00 N	56.56 3.53 0.00 N	61.85 3.22 0.00 N	57.85 3.00 0.00 N	56.24 2.90 0.00 N	67.02 3.91 0.00 N	68.60 3.95 0.00 N	65.60 3.84 0.00 N	65.94 4.51 0.00 N	68.24 5.23 0.00 N	64.96 5.19 -0.47 N	66.44 5.17 -0.76 N	65.65 4.90 -4.83 N	70.92 6.10 -0.10 N	60.55 4.89 -2.84 N	79.25 6.40 -1.03 N	79.22 6.71 -3.78 N	79.19 6.25 -4.33 N	71.18 5.01 -6.58 N	68.90 4.91 -2.57 N	64.70 4.89 -3.66 N	61.56 4.32 0.00 N	58.94 4.20 -0.03 N	55.52 3.54 -4.91 N
ST LAWRENCE___ 23600	61.70 0.22 0.00 N	53.11 0.08 0.00 N	58.87 0.24 0.00 N	55.00 0.14 0.00 N	53.42 0.08 0.00 N	63.31 0.20 0.00 N	64.39 -0.26 0.00 N	60.96 -0.81 0.00 N	60.22 -1.20 0.00 N	61.52 -1.49 0.00 N	57.89 -1.41 0.00 N	59.25 -1.25 0.00 N	54.85 -1.07 0.00 N	63.25 -1.47 0.00 N	51.60 -1.22 0.00 N	70.29 -1.52 0.00 N	67.22 -1.51 0.00 N	67.35 -1.25 0.00 N	58.66 -0.92 0.00 N	60.42 -0.99 0.00 N	55.23 -0.92 0.00 N	56.81 -0.44 0.00 N	54.26 -0.44 0.00 N	47.12 0.04 0.00 N
STATION 5_MISC_HYD 23604	61.44 -0.03 0.00 N	52.63 -0.41 0.00 N	58.46 -0.17 0.00 N	54.60 -0.25 0.00 N	53.08 -0.27 0.00 N	63.37 0.26 0.00 N	65.09 0.44 0.00 N	62.39 0.63 0.00 N	62.15 0.73 0.00 N	63.38 0.37 0.00 N	60.04 0.74 0.00 N	61.68 1.17 0.00 N	56.95 1.03 0.00 N	65.37 0.64 0.00 N	53.45 0.64 0.00 N	72.73 0.92 0.00 N	69.01 0.28 0.00 N	71.27 2.67 0.00 N	60.89 1.32 0.00 N	62.58 1.17 0.00 N	57.31 1.15 0.00 N	58.46 1.22 0.00 N	55.15 0.45 0.00 N	47.69 0.62 0.00 N
STURGEON_POOL_HYD 23609	64.52 3.04 0.00 N	55.79 2.75 0.00 N	61.28 2.65 0.00 N	57.37 2.51 0.00 N	55.86 2.52 0.00 N	66.25 3.14 0.00 N	68.56 3.91 0.00 N	65.98 4.22 0.00 N	65.93 4.51 0.00 N	67.96 4.95 0.00 N	63.95 4.65 0.00 N	64.85 4.34 0.00 N	59.24 3.33 0.00 N	68.94 4.21 0.00 N	56.19 3.37 0.00 N	76.25 4.43 0.00 N	73.36 4.64 0.00 N	73.05 4.44 0.00 N	63.23 3.66 0.00 N	65.19 3.77 0.00 N	59.63 3.48 0.00 N	61.00 3.75 0.00 N	58.43 3.73 0.00 N	49.86 2.78 0.00 N
SYRACUSE___POWER 24017	60.14 -1.34 0.00 N	51.91 -1.12 0.00 N	57.50 -1.14 0.00 N	53.73 -1.12 0.00 N	52.17 -1.17 0.00 N	61.73 -1.38 0.00 N	63.34 -1.31 0.00 N	60.74 -1.03 0.00 N	60.53 -0.90 0.00 N	62.07 -0.94 0.00 N	58.38 -0.92 0.00 N	59.79 -0.72 0.00 N	55.23 -0.69 0.00 N	63.74 -0.99 0.00 N	51.99 -0.82 0.00 N	70.62 -1.19 0.00 N	67.49 -1.23 0.00 N	67.42 -1.18 0.00 N	58.70 -0.88 0.00 N	60.39 -1.02 0.00 N	55.16 -1.00 0.00 N	56.12 -1.12 0.00 N	53.49 -1.22 0.00 N	45.95 -1.13 0.00 N
Stony___Brook 24151	64.01 2.53 0.00 N	56.46 3.42 0.00 N	61.75 3.12 0.00 N	57.76 2.91 0.00 N	56.14 2.80 0.00 N	66.84 3.73 0.00 N	68.18 3.52 0.00 N	64.94 3.17 0.00 N	65.24 3.82 0.00 N	67.49 4.47 0.00 N	64.25 4.47 -0.47 N	65.71 4.44 -0.76 N	64.97 4.23 -4.83 N	70.13 5.31 -0.10 N	59.97 4.31 -2.84 N	78.40 5.56 -1.03 N	78.41 5.90 -3.78 N	78.25 5.31 -4.33 N	70.26 4.10 -6.58 N	67.98 3.99 -2.57 N	64.05 4.24 -3.66 N	60.91 3.66 0.00 N	58.30 3.57 -0.03 N	55.11 3.13 -4.91 N
UPPER HUDSON___HYD 24058	65.50 4.02 0.00 N	56.19 3.15 0.00 N	62.13 3.50 0.00 N	58.77 3.92 0.00 N	57.39 4.04 0.00 N	67.59 4.48 0.00 N	67.64 2.99 0.00 N	63.57 1.81 0.00 N	63.49 2.07 0.00 N	65.10 2.08 0.00 N	61.61 2.31 0.00 N	62.92 2.41 0.00 N	57.77 1.85 0.00 N	67.13 2.40 0.00 N	55.22 2.40 0.00 N	75.48 3.67 0.00 N	71.27 2.55 0.00 N	71.13 2.53 0.00 N	60.76 1.19 0.00 N	63.21 1.79 0.00 N	57.84 1.69 0.00 N	60.07 2.82 0.00 N	57.94 3.24 0.00 N	50.38 3.31 0.00 N
UPPER RAQUET___HYD 24056	62.95 1.47 0.00 N	54.24 1.20 0.00 N	60.44 1.81 0.00 N	56.51 1.66 0.00 N	54.70 1.35 0.00 N	64.62 1.51 0.00 N	64.12 -0.53 0.00 N	60.24 -1.53 0.00 N	59.62 -1.80 0.00 N	60.81 -2.21 0.00 N	57.19 -2.11 0.00 N	59.31 -1.19 0.00 N	55.04 -0.88 0.00 N	63.12 -1.60 0.00 N	51.55 -1.27 0.00 N	70.42 -1.39 0.00 N	66.15 -2.58 0.00 N	66.31 -2.29 0.00 N	57.71 -1.87 0.00 N	59.43 -1.98 0.00 N	54.67 -1.48 0.00 N	57.51 0.27 0.00 N	55.10 0.39 0.00 N	48.18 1.10 0.00 N
VISCHER___FERRY HYD 24020	65.55 4.07 0.00 N	56.38 3.35 0.00 N	62.48 3.85 0.00 N	58.99 4.14 0.00 N	57.51 4.17 0.00 N	67.44 4.33 0.00 N	67.99 3.34 0.00 N	63.94 2.18 0.00 N	63.85 2.42 0.00 N	65.75 2.74 0.00 N	62.19 2.89 0.00 N	63.18 2.68 0.00 N	58.16 2.24 0.00 N	67.48 2.75 0.00 N	55.62 2.81 0.00 N	76.18 4.37 0.00 N	71.89 3.17 0.00 N	71.64 3.04 0.00 N	61.28 1.70 0.00 N	63.85 2.43 0.00 N	58.55 2.40 0.00 N	60.33 3.09 0.00 N	58.11 3.41 0.00 N	50.69 3.61 0.00 N

WADING RIVER_1-3_GRP5 24038	64.49 3.02 0.00 N	56.61 3.57 0.00 N	61.91 3.27 0.00 N	57.91 3.06 0.00 N	56.29 2.95 0.00 N	67.08 3.97 0.00 N	68.67 4.02 0.00 N	65.67 3.91 0.00 N	66.00 4.58 0.00 N	68.31 5.30 0.00 N	65.03 5.25 -0.47 N	66.50 5.23 -0.76 N	65.70 4.96 -4.83 N	70.99 6.16 -0.10 N	60.60 4.94 -2.84 N	79.32 6.47 -1.03 N	79.28 6.77 -3.78 N	79.25 6.31 -4.33 N	71.24 5.07 -6.58 N	68.96 4.97 -2.57 N	64.76 4.94 -3.66 N	61.62 4.38 0.00 N	59.00 4.26 -0.03 N	55.56 3.57 -4.91 N
WADING RIVER_IC_1 23522	64.49 3.02 0.00 N	56.61 3.57 0.00 N	61.91 3.27 0.00 N	57.91 3.06 0.00 N	56.29 2.95 0.00 N	67.08 3.97 0.00 N	68.67 4.02 0.00 N	65.67 3.91 0.00 N	66.00 4.58 0.00 N	68.31 5.30 0.00 N	65.03 5.25 -0.47 N	66.50 5.23 -0.76 N	65.70 4.96 -4.83 N	70.99 6.16 -0.10 N	60.60 4.94 -2.84 N	79.32 6.47 -1.03 N	79.28 6.77 -3.78 N	79.25 6.31 -4.33 N	71.24 5.07 -6.58 N	68.96 4.97 -2.57 N	64.76 4.94 -3.66 N	61.62 4.38 0.00 N	59.00 4.26 -0.03 N	55.56 3.57 -4.91 N
WADING RIVER_IC_2 23547	64.49 3.02 0.00 N	56.61 3.57 0.00 N	61.91 3.27 0.00 N	57.91 3.06 0.00 N	56.29 2.95 0.00 N	67.08 3.97 0.00 N	68.67 4.02 0.00 N	65.67 3.91 0.00 N	66.00 4.58 0.00 N	68.31 5.30 0.00 N	65.03 5.25 -0.47 N	66.50 5.23 -0.76 N	65.70 4.96 -4.83 N	70.99 6.16 -0.10 N	60.60 4.94 -2.84 N	79.32 6.47 -1.03 N	79.28 6.77 -3.78 N	79.25 6.31 -4.33 N	71.24 5.07 -6.58 N	68.96 4.97 -2.57 N	64.76 4.94 -3.66 N	61.62 4.38 0.00 N	59.00 4.26 -0.03 N	55.56 3.57 -4.91 N
WADING RIVER_IC_3 23601	64.51 3.03 0.00 N	56.62 3.58 0.00 N	61.91 3.28 0.00 N	57.91 3.06 0.00 N	56.30 2.95 0.00 N	67.09 3.97 0.00 N	68.68 4.02 0.00 N	65.68 3.92 0.00 N	66.02 4.59 0.00 N	68.32 5.31 0.00 N	65.03 5.26 -0.47 N	66.51 5.24 -0.76 N	65.71 4.97 -4.83 N	71.00 6.17 -0.10 N	60.60 4.95 -2.84 N	79.33 6.48 -1.03 N	79.29 6.78 -3.78 N	79.26 6.32 -4.33 N	71.24 5.08 -6.58 N	68.96 4.97 -2.57 N	64.76 4.95 -3.66 N	61.63 4.38 0.00 N	59.01 4.27 -0.03 N	55.56 3.58 -4.91 N
WALDEN___HYDRO 24148	63.95 2.47 0.00 N	55.30 2.26 0.00 N	60.70 2.07 0.00 N	56.80 1.95 0.00 N	55.29 1.95 0.00 N	65.66 2.55 0.00 N	67.91 3.26 0.00 N	65.32 3.55 0.00 N	65.27 3.85 0.00 N	67.27 4.26 0.00 N	63.25 3.95 0.00 N	64.22 3.72 0.00 N	59.29 3.38 0.00 N	69.03 4.31 0.00 N	56.20 3.38 0.00 N	76.26 4.45 0.00 N	73.39 4.67 0.00 N	73.07 4.46 0.00 N	63.30 3.72 0.00 N	65.18 3.76 0.00 N	59.65 3.49 0.00 N	60.42 3.17 0.00 N	57.89 3.18 0.00 N	49.40 2.32 0.00 N
WARRENSBURG___ 23737	65.07 3.59 0.00 N	55.82 2.78 0.00 N	61.72 3.09 0.00 N	58.37 3.52 0.00 N	57.01 3.66 0.00 N	67.15 4.04 0.00 N	67.22 2.57 0.00 N	63.17 1.41 0.00 N	63.10 1.67 0.00 N	64.69 1.68 0.00 N	61.23 1.93 0.00 N	62.53 2.03 0.00 N	57.41 1.50 0.00 N	66.71 1.98 0.00 N	54.86 2.04 0.00 N	75.01 3.20 0.00 N	70.83 2.11 0.00 N	70.71 2.11 0.00 N	60.40 0.82 0.00 N	62.82 1.41 0.00 N	57.49 1.33 0.00 N	59.69 2.45 0.00 N	57.57 2.86 0.00 N	50.05 2.98 0.00 N
WATERSIDE___6 8 9 23538	65.44 3.97 0.00 N	56.40 3.37 0.00 N	61.74 3.11 0.00 N	57.69 2.83 0.00 N	56.14 2.80 0.00 N	66.95 3.84 0.00 N	69.30 4.65 0.00 N	68.33 5.02 -1.54 N	76.79 5.48 -9.88 N	93.92 5.96 -24.94 N	107.10 5.49 -42.30 N	85.89 5.57 -19.82 N	74.74 5.16 -13.67 N	75.78 6.37 -4.69 N	81.96 4.91 -24.24 N	81.83 6.60 -3.42 N	85.42 6.79 -9.90 N	75.35 6.49 -0.25 N	75.55 5.37 -10.60 N	76.02 5.27 -9.34 N	76.67 5.11 -15.41 N	77.02 4.99 -14.79 N	76.31 5.08 -16.52 N	58.20 3.81 -7.31 N
WEST BABYLON___IC 23714	66.17 4.69 0.00 N	57.19 4.15 0.00 N	62.65 4.01 0.00 N	58.56 3.70 0.00 N	56.99 3.65 0.00 N	67.96 4.85 0.00 N	70.36 5.71 0.00 N	67.80 6.04 0.00 N	68.06 6.63 0.00 N	70.27 7.25 0.00 N	66.68 6.91 -0.47 N	68.21 6.94 -0.76 N	67.22 6.48 -4.83 N	72.76 7.94 -0.10 N	61.92 6.26 -2.84 N	81.20 8.36 -1.03 N	80.98 8.47 -3.78 N	80.58 7.64 -4.33 N	72.49 6.32 -6.58 N	70.24 6.24 -2.57 N	66.19 6.38 -3.66 N	63.37 6.12 0.00 N	60.62 5.89 -0.03 N	56.43 4.45 -4.91 N
WEST CANADA___HYD 24049	61.71 0.23 0.00 N	53.25 0.22 0.00 N	58.81 0.18 0.00 N	55.06 0.21 0.00 N	53.59 0.24 0.00 N	63.36 0.25 0.00 N	65.00 0.34 0.00 N	62.18 0.42 0.00 N	61.91 0.49 0.00 N	63.59 0.57 0.00 N	59.85 0.55 0.00 N	60.97 0.47 0.00 N	56.33 0.42 0.00 N	65.31 0.58 0.00 N	53.31 0.49 0.00 N	72.46 0.65 0.00 N	69.37 0.64 0.00 N	69.17 0.56 0.00 N	59.99 0.41 0.00 N	61.88 0.46 0.00 N	56.59 0.44 0.00 N	57.59 0.34 0.00 N	55.08 0.38 0.00 N	47.31 0.23 0.00 N
WESTERN_NY_WIND 24143	60.62 -0.86 0.00 N	51.80 -1.24 0.00 N	57.16 -1.47 0.00 N	53.11 -1.74 0.00 N	51.71 -1.63 0.00 N	61.92 -1.20 0.00 N	64.36 -0.29 0.00 N	62.18 0.42 0.00 N	61.62 0.19 0.00 N	63.09 0.08 0.00 N	59.48 0.18 0.00 N	60.77 0.27 0.00 N	56.26 0.34 0.00 N	64.95 0.22 0.00 N	52.92 0.10 0.00 N	71.25 -0.57 0.00 N	68.51 -0.21 0.00 N	68.59 -0.01 0.00 N	59.93 0.35 0.00 N	61.46 0.04 0.00 N	56.16 0.01 0.00 N	56.70 -0.54 0.00 N	53.76 -0.95 0.00 N	45.77 -1.31 0.00 N
YORK___WARBASSE 23770	65.75 4.28 0.00 N	56.68 3.64 0.00 N	62.02 3.39 0.00 N	57.96 3.10 0.00 N	56.41 3.07 0.00 N	67.34 4.22 0.00 N	69.78 5.13 0.00 N	68.80 5.50 -1.54 N	77.30 5.99 -9.88 N	94.47 6.52 -24.94 N	107.61 6.01 -42.30 N	86.41 6.09 -19.82 N	75.23 5.65 -13.67 N	76.34 6.93 -4.69 N	82.43 5.37 -24.24 N	82.47 7.23 -3.42 N	108.42 7.40 -32.29 N	160.95 7.08 -85.26 N	153.41 5.88 -87.95 N	77.66 5.80 -10.45 N	77.16 5.59 -15.41 N	77.48 5.45 -14.79 N	76.73 5.50 -16.52 N	58.51 4.12 -7.31 N