

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

10/30/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	63.69 3.89 0.00 N	43.61 2.60 0.00 N	42.39 2.33 0.00 N	81.53 4.26 0.00 N	65.52 2.95 0.00 N	37.00 2.04 0.00 N	56.36 2.90 0.01 N	51.34 3.35 0.00 N	57.86 4.20 0.00 N	76.69 5.95 0.37 N	88.64 6.88 0.48 N	67.69 5.31 0.16 N	60.25 4.84 0.01 N	68.34 5.50 0.00 N	61.36 5.08 0.20 N	61.52 5.12 0.00 N	57.70 4.84 0.00 N	73.20 6.25 0.00 N	81.77 6.94 0.00 N	70.79 5.72 0.00 N	63.95 5.22 0.00 N	52.24 4.02 0.00 N	44.59 3.10 0.00 N	51.00 3.47 0.00 N
74TH STREET_GT_1 24260	63.69 3.89 0.00 N	43.61 2.60 0.00 N	42.39 2.33 0.00 N	81.53 4.26 0.00 N	65.52 2.95 0.00 N	37.00 2.04 0.00 N	56.36 2.90 0.01 N	51.34 3.35 0.00 N	57.86 4.20 0.00 N	76.69 5.95 0.37 N	88.64 6.88 0.48 N	67.69 5.31 0.16 N	60.25 4.84 0.01 N	68.34 5.50 0.00 N	61.36 5.08 0.20 N	61.52 5.12 0.00 N	57.70 4.84 0.00 N	73.20 6.25 0.00 N	81.77 6.94 0.00 N	70.79 5.72 0.00 N	63.95 5.22 0.00 N	52.24 4.02 0.00 N	44.59 3.10 0.00 N	51.00 3.47 0.00 N
74TH STREET_GT_2 24261	63.69 3.89 0.00 N	43.61 2.60 0.00 N	42.39 2.33 0.00 N	81.53 4.26 0.00 N	65.52 2.95 0.00 N	37.00 2.04 0.00 N	56.36 2.90 0.01 N	51.34 3.35 0.00 N	57.86 4.20 0.00 N	76.69 5.95 0.37 N	88.64 6.88 0.48 N	67.69 5.31 0.16 N	60.25 4.84 0.01 N	68.34 5.50 0.00 N	61.36 5.08 0.20 N	61.52 5.12 0.00 N	57.70 4.84 0.00 N	73.20 6.25 0.00 N	81.77 6.94 0.00 N	70.79 5.72 0.00 N	63.95 5.22 0.00 N	52.24 4.02 0.00 N	44.59 3.10 0.00 N	51.00 3.47 0.00 N
ADK HUDSON___FALLS 24011	64.95 5.15 0.00 N	44.49 3.48 0.00 N	43.74 3.68 0.00 N	83.68 6.41 0.00 N	67.84 5.27 0.00 N	37.54 2.58 0.00 N	57.74 4.28 0.01 N	51.57 3.58 0.00 N	58.19 4.53 0.00 N	77.00 6.15 0.26 N	88.34 6.43 0.34 N	66.92 4.50 0.11 N	58.96 3.54 0.01 N	67.38 4.53 0.00 N	60.46 4.12 0.14 N	60.97 4.58 0.00 N	57.21 4.35 0.00 N	72.75 5.80 0.00 N	81.16 6.33 0.00 N	70.16 5.09 0.00 N	63.11 4.39 0.00 N	52.51 4.30 0.00 N	45.32 3.84 0.00 N	51.21 3.68 0.00 N
ADK RESOURCE___RCVRY 23798	64.95 5.15 0.00 N	44.49 3.48 0.00 N	43.74 3.68 0.00 N	83.68 6.41 0.00 N	67.84 5.27 0.00 N	37.54 2.58 0.00 N	57.74 4.28 0.01 N	51.57 3.58 0.00 N	58.19 4.53 0.00 N	77.00 6.15 0.26 N	88.34 6.43 0.34 N	66.92 4.50 0.11 N	58.96 3.54 0.01 N	67.38 4.53 0.00 N	60.46 4.12 0.14 N	60.97 4.58 0.00 N	57.21 4.35 0.00 N	72.75 5.80 0.00 N	81.16 6.33 0.00 N	70.16 5.09 0.00 N	63.11 4.39 0.00 N	52.51 4.30 0.00 N	45.32 3.84 0.00 N	51.21 3.68 0.00 N
ADK S GLENS___FALLS 24028	64.95 5.15 0.00 N	44.49 3.48 0.00 N	43.74 3.68 0.00 N	83.68 6.41 0.00 N	67.84 5.27 0.00 N	37.54 2.58 0.00 N	57.74 4.28 0.01 N	51.57 3.58 0.00 N	58.19 4.53 0.00 N	77.00 6.15 0.26 N	88.34 6.43 0.34 N	66.92 4.50 0.11 N	58.96 3.54 0.01 N	67.38 4.53 0.00 N	60.46 4.12 0.14 N	60.97 4.58 0.00 N	57.21 4.35 0.00 N	72.75 5.80 0.00 N	81.16 6.33 0.00 N	70.16 5.09 0.00 N	63.11 4.39 0.00 N	52.51 4.30 0.00 N	45.32 3.84 0.00 N	51.21 3.68 0.00 N
ADK_NYS___DAM 23527	64.85 5.04 0.00 N	44.42 3.41 0.00 N	43.87 3.81 0.00 N	84.31 7.04 0.00 N	68.27 5.70 0.00 N	37.77 2.81 0.00 N	58.43 4.97 0.01 N	51.92 3.93 0.00 N	57.72 4.06 0.00 N	76.56 5.71 0.26 N	88.25 6.35 0.34 N	66.57 4.15 0.11 N	58.68 3.27 0.01 N	67.44 4.60 0.00 N	60.58 4.24 0.14 N	61.18 4.78 0.00 N	57.43 4.56 0.00 N	72.91 5.96 0.00 N	80.92 6.09 0.00 N	70.51 5.44 0.00 N	63.42 4.69 0.00 N	52.31 4.09 0.00 N	45.24 3.76 0.00 N	51.15 3.62 0.00 N
AIR_PRODUCTS___DRP 24190	64.24 4.44 0.00 N	43.96 2.95 0.00 N	43.05 2.99 0.00 N	82.72 5.44 0.00 N	67.00 4.43 0.00 N	37.09 2.12 0.00 N	57.26 3.80 0.01 N	51.03 3.04 0.00 N	57.10 3.44 0.00 N	75.55 4.71 0.27 N	87.08 5.18 0.34 N	66.20 3.78 0.12 N	58.73 3.32 0.01 N	66.82 3.97 0.00 N	59.93 3.59 0.14 N	60.34 3.95 0.00 N	56.59 3.73 0.00 N	71.86 4.91 0.00 N	80.05 5.22 0.00 N	69.39 4.32 0.00 N	62.55 3.82 0.00 N	51.52 3.30 0.00 N	44.80 3.32 0.00 N	51.00 3.48 0.00 N
ALBANY___1 23571	64.31 4.51 0.00 N	44.01 3.00 0.00 N	43.10 3.04 0.00 N	82.81 5.53 0.00 N	67.07 4.50 0.00 N	37.13 2.16 0.00 N	57.32 3.86 0.01 N	51.08 3.09 0.00 N	57.17 3.51 0.00 N	75.65 4.80 0.27 N	87.19 5.29 0.34 N	66.28 3.86 0.12 N	58.80 3.38 0.01 N	66.90 4.05 0.00 N	60.00 3.66 0.14 N	60.42 4.02 0.00 N	56.66 3.80 0.00 N	71.95 5.01 0.00 N	80.14 5.31 0.00 N	69.47 4.40 0.00 N	62.62 3.89 0.00 N	51.58 3.37 0.00 N	44.85 3.37 0.00 N	51.06 3.54 0.00 N
ALBANY___2 23572	64.31 4.51 0.00 N	44.01 3.00 0.00 N	43.10 3.04 0.00 N	82.81 5.53 0.00 N	67.07 4.50 0.00 N	37.13 2.16 0.00 N	57.32 3.86 0.01 N	51.08 3.09 0.00 N	57.17 3.51 0.00 N	75.65 4.80 0.27 N	87.19 5.29 0.34 N	66.28 3.86 0.12 N	58.80 3.38 0.01 N	66.90 4.05 0.00 N	60.00 3.66 0.14 N	60.42 4.02 0.00 N	56.66 3.80 0.00 N	71.95 5.01 0.00 N	80.14 5.31 0.00 N	69.47 4.40 0.00 N	62.62 3.89 0.00 N	51.58 3.37 0.00 N	44.85 3.37 0.00 N	51.06 3.54 0.00 N

ALBANY___3 23573	64.31 4.51 0.00 N	44.01 3.00 0.00 N	43.10 3.04 0.00 N	82.81 5.53 0.00 N	67.07 4.50 0.00 N	37.13 2.16 0.00 N	57.32 3.86 0.01 N	51.08 3.09 0.00 N	57.17 3.51 0.00 N	75.65 4.80 0.27 N	87.19 5.29 0.34 N	66.28 3.86 0.12 N	58.80 3.38 0.01 N	66.90 4.05 0.00 N	60.00 3.66 0.14 N	60.42 4.02 0.00 N	56.66 3.80 0.00 N	71.95 5.01 0.00 N	80.14 5.31 0.00 N	69.47 4.40 0.00 N	62.62 3.89 0.00 N	51.58 3.37 0.00 N	44.85 3.37 0.00 N	51.06 3.54 0.00 N
ALBANY___4 23574	64.31 4.51 0.00 N	44.01 3.00 0.00 N	43.10 3.04 0.00 N	82.81 5.53 0.00 N	67.07 4.50 0.00 N	37.13 2.16 0.00 N	57.32 3.86 0.01 N	51.08 3.09 0.00 N	57.17 3.51 0.00 N	75.65 4.80 0.27 N	87.19 5.29 0.34 N	66.28 3.86 0.12 N	58.80 3.38 0.01 N	66.90 4.05 0.00 N	60.00 3.66 0.14 N	60.42 4.02 0.00 N	56.66 3.80 0.00 N	71.95 5.01 0.00 N	80.14 5.31 0.00 N	69.47 4.40 0.00 N	62.62 3.89 0.00 N	51.58 3.37 0.00 N	44.85 3.37 0.00 N	51.06 3.54 0.00 N
ALCOA_RYNLDS___DRP 24188	60.23 0.43 0.00 N	41.29 0.28 0.00 N	40.36 0.30 0.00 N	77.92 0.64 0.00 N	63.27 0.69 0.00 N	35.20 0.23 0.00 N	54.07 0.60 0.00 N	48.10 0.11 0.00 N	53.54 -0.12 0.00 N	70.45 -0.66 0.00 N	81.47 -0.77 0.00 N	62.07 -0.46 0.00 N	55.26 -0.17 0.00 N	62.76 -0.08 0.00 N	56.36 -0.13 0.00 N	56.49 0.09 0.00 N	52.96 0.10 0.00 N	66.92 -0.03 0.00 N	74.45 -0.37 0.00 N	64.72 -0.35 0.00 N	58.43 -0.29 0.00 N	48.05 -0.16 0.00 N	41.76 0.27 0.00 N	47.83 0.31 0.00 N
ALLEGHENY___COGEN 23514	61.05 1.25 0.00 N	41.81 0.80 0.00 N	41.00 0.94 0.00 N	78.93 1.66 0.00 N	64.04 1.47 0.00 N	35.72 0.75 0.00 N	54.81 1.30 -0.04 N	48.53 0.53 -0.01 N	53.90 0.24 0.00 N	72.81 0.20 -1.50 N	84.58 0.42 -1.93 N	63.60 0.41 -0.65 N	55.85 0.37 -0.06 N	63.14 0.30 0.00 N	57.52 0.22 -0.82 N	57.21 0.81 0.00 N	53.60 0.74 0.00 N	67.90 0.96 0.00 N	75.97 1.14 0.00 N	66.20 1.13 0.00 N	59.66 0.93 0.00 N	48.99 0.78 0.00 N	42.42 0.94 0.00 N	48.47 0.94 0.00 N
AMERICAN_REF_FUEL 24010	56.42 -3.39 0.00 N	38.81 -2.20 0.00 N	37.88 -2.18 0.00 N	72.96 -4.31 0.00 N	59.21 -3.36 0.00 N	33.38 -1.59 0.00 N	49.75 -3.03 0.69 N	45.03 -2.71 0.25 N	50.73 -2.93 0.00 N	45.24 -4.37 21.50 N	50.01 -4.55 27.68 N	50.15 -3.03 9.35 N	51.71 -2.87 0.85 N	59.39 -3.44 0.02 N	41.44 -3.26 11.78 N	52.91 -3.48 0.00 N	49.46 -3.40 0.00 N	61.99 -4.96 0.00 N	69.18 -5.65 0.00 N	60.76 -4.31 0.00 N	54.73 -4.00 0.00 N	45.07 -3.14 0.00 N	38.51 -2.98 0.00 N	44.48 -3.04 0.00 N
AMERICAN___BRASS 23903	56.42 -3.39 0.00 N	38.81 -2.20 0.00 N	37.88 -2.18 0.00 N	72.96 -4.31 0.00 N	59.21 -3.36 0.00 N	33.38 -1.59 0.00 N	49.99 -3.03 0.45 N	45.12 -2.71 0.16 N	50.73 -2.93 0.00 N	52.93 -4.37 13.81 N	59.91 -4.55 17.78 N	53.50 -3.03 6.01 N	52.02 -2.87 0.55 N	59.39 -3.44 0.01 N	45.67 -3.26 7.55 N	52.91 -3.48 0.00 N	49.46 -3.40 0.00 N	61.99 -4.96 0.00 N	69.18 -5.65 0.00 N	60.76 -4.31 0.00 N	54.73 -4.00 0.00 N	45.07 -3.14 0.00 N	38.51 -2.98 0.00 N	44.48 -3.04 0.00 N
ARTHUR_KILL_GT_1 23520	63.50 3.70 0.00 N	43.47 2.46 0.00 N	42.26 2.20 0.00 N	81.28 4.01 0.00 N	65.34 2.76 0.00 N	36.90 1.93 0.00 N	56.21 2.75 0.01 N	51.20 3.21 0.00 N	57.69 4.03 0.00 N	76.43 5.69 0.37 N	88.41 6.65 0.48 N	67.52 5.15 0.16 N	60.09 4.67 0.01 N	68.15 5.30 0.00 N	61.18 4.91 0.20 N	61.34 4.94 0.00 N	57.53 4.67 0.00 N	72.97 6.02 0.00 N	81.52 6.69 0.00 N	70.58 5.51 0.00 N	63.77 5.04 0.00 N	52.09 3.88 0.00 N	44.46 2.98 0.00 N	50.85 3.33 0.00 N
ARTHUR_KILL_2 23512	63.50 3.70 0.00 N	43.47 2.46 0.00 N	42.26 2.20 0.00 N	81.28 4.01 0.00 N	65.34 2.76 0.00 N	36.90 1.93 0.00 N	56.21 2.75 0.01 N	51.20 3.21 0.00 N	57.69 4.03 0.00 N	76.43 5.69 0.37 N	88.41 6.65 0.48 N	67.52 5.15 0.16 N	60.09 4.67 0.01 N	68.15 5.30 0.00 N	61.18 4.91 0.20 N	61.34 4.94 0.00 N	57.53 4.67 0.00 N	72.97 6.02 0.00 N	81.52 6.69 0.00 N	70.58 5.51 0.00 N	63.77 5.04 0.00 N	52.09 3.88 0.00 N	44.46 2.98 0.00 N	50.85 3.33 0.00 N
ARTHUR_KILL_3 23513	63.43 3.63 0.00 N	43.43 2.42 0.00 N	42.23 2.17 0.00 N	81.23 3.95 0.00 N	65.28 2.70 0.00 N	36.87 1.90 0.00 N	56.15 2.70 0.01 N	51.14 3.16 0.00 N	57.62 3.96 0.00 N	76.37 5.63 0.37 N	88.29 6.53 0.48 N	67.42 5.04 0.16 N	59.98 4.57 0.01 N	68.04 5.20 0.00 N	61.10 4.82 0.20 N	61.25 4.86 0.00 N	57.45 4.59 0.00 N	72.86 5.91 0.00 N	81.37 6.54 0.00 N	70.45 5.38 0.00 N	63.67 4.94 0.00 N	52.01 3.79 0.00 N	44.39 2.91 0.00 N	50.79 3.26 0.00 N
ASHOKAN____ 23654	61.83 2.03 0.00 N	42.37 1.36 0.00 N	41.32 1.26 0.00 N	79.71 2.43 0.00 N	64.40 1.82 0.00 N	36.10 1.14 0.00 N	55.09 1.63 0.01 N	49.79 1.80 0.00 N	55.91 2.25 0.00 N	74.06 3.29 0.34 N	85.69 3.89 0.44 N	65.32 2.93 0.15 N	57.86 2.44 0.01 N	65.61 2.77 0.00 N	58.82 2.53 0.19 N	58.89 2.50 0.00 N	55.25 2.39 0.00 N	70.11 3.16 0.00 N	78.48 3.65 0.00 N	68.15 3.08 0.00 N	61.43 2.71 0.00 N	50.32 2.10 0.00 N	43.06 1.58 0.00 N	49.26 1.73 0.00 N
ASTORIA 5-9 ____ 23662	70.56 5.27 -5.49 N	69.07 3.57 -24.49 N	68.92 3.24 -25.62 N	84.21 5.85 -1.09 N	66.70 4.12 0.00 N	38.36 2.79 -0.60 N	57.59 3.96 -0.16 N	81.45 4.41 -29.05 N	85.72 5.52 -26.54 N	79.25 7.92 -0.23 N	91.32 9.56 0.48 N	80.50 7.39 -10.58 N	80.15 6.72 -18.00 N	75.19 7.69 -4.65 N	74.88 7.06 -11.34 N	74.41 7.00 -11.01 N	75.67 6.56 -16.25 N	81.75 8.50 -6.30 N	84.67 9.36 -0.49 N	77.71 7.73 -4.91 N	75.35 6.99 -9.63 N	71.55 5.37 -17.96 N	93.81 4.17 -48.15 N	56.61 4.65 -4.44 N
ASTORIA GT2____ 23536	70.56 5.27 -5.49 N	69.07 3.57 -24.49 N	68.92 3.24 -25.62 N	84.21 5.85 -1.09 N	66.69 4.12 0.00 N	38.36 2.79 -0.60 N	57.59 3.96 -0.16 N	81.45 4.41 -29.05 N	85.72 5.52 -26.54 N	79.25 7.92 -0.23 N	91.32 9.56 0.48 N	80.50 7.39 -10.58 N	80.14 6.71 -18.00 N	75.19 7.69 -4.65 N	74.88 7.06 -11.34 N	74.41 7.00 -11.01 N	75.67 6.56 -16.25 N	81.74 8.50 -6.30 N	84.67 9.36 -0.49 N	77.71 7.73 -4.91 N	75.35 6.99 -9.63 N	71.55 5.37 -17.96 N	93.81 4.17 -48.15 N	56.61 4.65 -4.44 N
ASTORIA GT3____ 23731	70.56 5.27 -5.49 N	69.07 3.57 -24.49 N	68.92 3.24 -25.62 N	84.21 5.85 -1.09 N	66.69 4.12 0.00 N	38.36 2.79 -0.60 N	57.59 3.96 -0.16 N	81.45 4.41 -29.05 N	85.72 5.52 -26.54 N	79.25 7.92 -0.23 N	91.32 9.56 0.48 N	80.50 7.39 -10.58 N	80.14 6.71 -18.00 N	75.19 7.69 -4.65 N	74.88 7.06 -11.34 N	74.41 7.00 -11.01 N	75.67 6.56 -16.25 N	81.74 8.50 -6.30 N	84.67 9.36 -0.49 N	77.71 7.73 -4.91 N	75.35 6.99 -9.63 N	71.55 5.37 -17.96 N	93.81 4.17 -48.15 N	56.61 4.65 -4.44 N

ASTORIA_GT4_23727	70.56 5.27 -5.49 N	69.07 3.57 -24.49 N	68.92 3.24 -25.62 N	84.21 5.85 -1.09 N	66.69 4.12 0.00 N	38.36 2.79 -0.60 N	57.59 3.96 -0.16 N	81.45 4.41 -29.05 N	85.72 5.52 -26.54 N	79.25 7.92 -0.23 N	91.32 9.56 0.48 N	80.50 7.39 -10.58 N	80.14 6.71 -18.00 N	75.19 7.69 -4.65 N	74.88 7.06 -11.34 N	74.41 7.00 -11.01 N	75.67 6.56 -16.25 N	81.74 8.50 -6.30 N	84.67 9.36 -0.49 N	77.71 7.73 -4.91 N	75.35 6.99 -9.63 N	71.55 5.37 -17.96 N	93.81 4.17 -48.15 N	56.61 4.65 -4.44 N
ASTORIA_GT2_124094	70.56 5.27 -5.49 N	69.07 3.57 -24.49 N	68.92 3.24 -25.62 N	84.21 5.85 -1.09 N	66.69 4.12 0.00 N	38.36 2.79 -0.60 N	57.59 3.96 -0.16 N	81.45 4.41 -29.05 N	85.72 5.52 -26.54 N	79.25 7.92 -0.23 N	91.32 9.56 0.48 N	80.50 7.39 -10.58 N	80.14 6.71 -18.00 N	75.19 7.69 -4.65 N	74.88 7.06 -11.34 N	74.41 7.00 -11.01 N	75.67 6.56 -16.25 N	81.74 8.50 -6.30 N	84.67 9.36 -0.49 N	77.71 7.73 -4.91 N	75.35 6.99 -9.63 N	71.55 5.37 -17.96 N	93.81 4.17 -48.15 N	56.61 4.65 -4.44 N
ASTORIA_GT2_224095	70.56 5.27 -5.49 N	69.07 3.57 -24.49 N	68.92 3.24 -25.62 N	84.21 5.85 -1.09 N	66.69 4.12 0.00 N	38.36 2.79 -0.60 N	57.59 3.96 -0.16 N	81.45 4.41 -29.05 N	85.72 5.52 -26.54 N	79.25 7.92 -0.23 N	91.32 9.56 0.48 N	80.50 7.39 -10.58 N	80.14 6.71 -18.00 N	75.19 7.69 -4.65 N	74.88 7.06 -11.34 N	74.41 7.00 -11.01 N	75.67 6.56 -16.25 N	81.74 8.50 -6.30 N	84.67 9.36 -0.49 N	77.71 7.73 -4.91 N	75.35 6.99 -9.63 N	71.55 5.37 -17.96 N	93.81 4.17 -48.15 N	56.61 4.65 -4.44 N
ASTORIA_GT2_324096	70.56 5.27 -5.49 N	69.07 3.57 -24.49 N	68.92 3.24 -25.62 N	84.21 5.85 -1.09 N	66.69 4.12 0.00 N	38.36 2.79 -0.60 N	57.59 3.96 -0.16 N	81.45 4.41 -29.05 N	85.72 5.52 -26.54 N	79.25 7.92 -0.23 N	91.32 9.56 0.48 N	80.50 7.39 -10.58 N	80.14 6.71 -18.00 N	75.19 7.69 -4.65 N	74.88 7.06 -11.34 N	74.41 7.00 -11.01 N	75.67 6.56 -16.25 N	81.74 8.50 -6.30 N	84.67 9.36 -0.49 N	77.71 7.73 -4.91 N	75.35 6.99 -9.63 N	71.55 5.37 -17.96 N	93.81 4.17 -48.15 N	56.61 4.65 -4.44 N
ASTORIA_GT2_424097	70.56 5.27 -5.49 N	69.07 3.57 -24.49 N	68.92 3.24 -25.62 N	84.21 5.85 -1.09 N	66.69 4.12 0.00 N	38.36 2.79 -0.60 N	57.59 3.96 -0.16 N	81.45 4.41 -29.05 N	85.72 5.52 -26.54 N	79.25 7.92 -0.23 N	91.32 9.56 0.48 N	80.50 7.39 -10.58 N	80.14 6.71 -18.00 N	75.19 7.69 -4.65 N	74.88 7.06 -11.34 N	74.41 7.00 -11.01 N	75.67 6.56 -16.25 N	81.74 8.50 -6.30 N	84.67 9.36 -0.49 N	77.71 7.73 -4.91 N	75.35 6.99 -9.63 N	71.55 5.37 -17.96 N	93.81 4.17 -48.15 N	56.61 4.65 -4.44 N
ASTORIA_GT3_124098	70.56 5.27 -5.49 N	69.07 3.57 -24.49 N	68.92 3.24 -25.62 N	84.21 5.85 -1.09 N	66.69 4.12 0.00 N	38.36 2.79 -0.60 N	57.59 3.96 -0.16 N	81.45 4.41 -29.05 N	85.72 5.52 -26.54 N	79.25 7.92 -0.23 N	91.32 9.56 0.48 N	80.50 7.39 -10.58 N	80.14 6.71 -18.00 N	75.19 7.69 -4.65 N	74.88 7.06 -11.34 N	74.41 7.00 -11.01 N	75.67 6.56 -16.25 N	81.74 8.50 -6.30 N	84.67 9.36 -0.49 N	77.71 7.73 -4.91 N	75.35 6.99 -9.63 N	71.55 5.37 -17.96 N	93.81 4.17 -48.15 N	56.61 4.65 -4.44 N
ASTORIA_GT3_224099	70.56 5.27 -5.49 N	69.07 3.57 -24.49 N	68.92 3.24 -25.62 N	84.21 5.85 -1.09 N	66.69 4.12 0.00 N	38.36 2.79 -0.60 N	57.59 3.96 -0.16 N	81.45 4.41 -29.05 N	85.72 5.52 -26.54 N	79.25 7.92 -0.23 N	91.32 9.56 0.48 N	80.50 7.39 -10.58 N	80.14 6.71 -18.00 N	75.19 7.69 -4.65 N	74.88 7.06 -11.34 N	74.41 7.00 -11.01 N	75.67 6.56 -16.25 N	81.74 8.50 -6.30 N	84.67 9.36 -0.49 N	77.71 7.73 -4.91 N	75.35 6.99 -9.63 N	71.55 5.37 -17.96 N	93.81 4.17 -48.15 N	56.61 4.65 -4.44 N
ASTORIA_GT3_324100	70.56 5.27 -5.49 N	69.07 3.57 -24.49 N	68.92 3.24 -25.62 N	84.21 5.85 -1.09 N	66.69 4.12 0.00 N	38.36 2.79 -0.60 N	57.59 3.96 -0.16 N	81.45 4.41 -29.05 N	85.72 5.52 -26.54 N	79.25 7.92 -0.23 N	91.32 9.56 0.48 N	80.50 7.39 -10.58 N	80.14 6.71 -18.00 N	75.19 7.69 -4.65 N	74.88 7.06 -11.34 N	74.41 7.00 -11.01 N	75.67 6.56 -16.25 N	81.74 8.50 -6.30 N	84.67 9.36 -0.49 N	77.71 7.73 -4.91 N	75.35 6.99 -9.63 N	71.55 5.37 -17.96 N	93.81 4.17 -48.15 N	56.61 4.65 -4.44 N
ASTORIA_GT3_424101	70.56 5.27 -5.49 N	69.07 3.57 -24.49 N	68.92 3.24 -25.62 N	84.21 5.85 -1.09 N	66.69 4.12 0.00 N	38.36 2.79 -0.60 N	57.59 3.96 -0.16 N	81.45 4.41 -29.05 N	85.72 5.52 -26.54 N	79.25 7.92 -0.23 N	91.32 9.56 0.48 N	80.50 7.39 -10.58 N	80.14 6.71 -18.00 N	75.19 7.69 -4.65 N	74.88 7.06 -11.34 N	74.41 7.00 -11.01 N	75.67 6.56 -16.25 N	81.74 8.50 -6.30 N	84.67 9.36 -0.49 N	77.71 7.73 -4.91 N	75.35 6.99 -9.63 N	71.55 5.37 -17.96 N	93.81 4.17 -48.15 N	56.61 4.65 -4.44 N
ASTORIA_GT4_124102	70.56 5.27 -5.49 N	69.07 3.57 -24.49 N	68.92 3.24 -25.62 N	84.21 5.85 -1.09 N	66.69 4.12 0.00 N	38.36 2.79 -0.60 N	57.59 3.96 -0.16 N	81.45 4.41 -29.05 N	85.72 5.52 -26.54 N	79.25 7.92 -0.23 N	91.32 9.56 0.48 N	80.50 7.39 -10.58 N	80.14 6.71 -18.00 N	75.19 7.69 -4.65 N	74.88 7.06 -11.34 N	74.41 7.00 -11.01 N	75.67 6.56 -16.25 N	81.74 8.50 -6.30 N	84.67 9.36 -0.49 N	77.71 7.73 -4.91 N	75.35 6.99 -9.63 N	71.55 5.37 -17.96 N	93.81 4.17 -48.15 N	56.61 4.65 -4.44 N
ASTORIA_GT4_224103	70.56 5.27 -5.49 N	69.07 3.57 -24.49 N	68.92 3.24 -25.62 N	84.21 5.85 -1.09 N	66.69 4.12 0.00 N	38.36 2.79 -0.60 N	57.59 3.96 -0.16 N	81.45 4.41 -29.05 N	85.72 5.52 -26.54 N	79.25 7.92 -0.23 N	91.32 9.56 0.48 N	80.50 7.39 -10.58 N	80.14 6.71 -18.00 N	75.19 7.69 -4.65 N	74.88 7.06 -11.34 N	74.41 7.00 -11.01 N	75.67 6.56 -16.25 N	81.74 8.50 -6.30 N	84.67 9.36 -0.49 N	77.71 7.73 -4.91 N	75.35 6.99 -9.63 N	71.55 5.37 -17.96 N	93.81 4.17 -48.15 N	56.61 4.65 -4.44 N
ASTORIA_GT4_324104	70.56 5.27 -5.49 N	69.07 3.57 -24.49 N	68.92 3.24 -25.62 N	84.21 5.85 -1.09 N	66.69 4.12 0.00 N	38.36 2.79 -0.60 N	57.59 3.96 -0.16 N	81.45 4.41 -29.05 N	85.72 5.52 -26.54 N	79.25 7.92 -0.23 N	91.32 9.56 0.48 N	80.50 7.39 -10.58 N	80.14 6.71 -18.00 N	75.19 7.69 -4.65 N	74.88 7.06 -11.34 N	74.41 7.00 -11.01 N	75.67 6.56 -16.25 N	81.74 8.50 -6.30 N	84.67 9.36 -0.49 N	77.71 7.73 -4.91 N	75.35 6.99 -9.63 N	71.55 5.37 -17.96 N	93.81 4.17 -48.15 N	56.61 4.65 -4.44 N
ASTORIA_GT4_424105	70.56 5.27 -5.49 N	69.07 3.57 -24.49 N	68.92 3.24 -25.62 N	84.21 5.85 -1.09 N	66.69 4.12 0.00 N	38.36 2.79 -0.60 N	57.59 3.96 -0.16 N	81.45 4.41 -29.05 N	85.72 5.52 -26.54 N	79.25 7.92 -0.23 N	91.32 9.56 0.48 N	80.50 7.39 -10.58 N	80.14 6.71 -18.00 N	75.19 7.69 -4.65 N	74.88 7.06 -11.34 N	74.41 7.00 -11.01 N	75.67 6.56 -16.25 N	81.74 8.50 -6.30 N	84.67 9.36 -0.49 N	77.71 7.73 -4.91 N	75.35 6.99 -9.63 N	71.55 5.37 -17.96 N	93.81 4.17 -48.15 N	56.61 4.65 -4.44 N

ASTORIA_GT_1 23523	63.91 4.10 0.00 N	43.78 2.77 0.00 N	42.57 2.51 0.00 N	81.76 4.48 0.00 N	65.61 3.03 0.00 N	37.14 2.18 0.00 N	56.57 3.12 0.01 N	51.56 3.58 0.00 N	58.10 4.44 0.00 N	77.03 6.29 0.37 N	89.09 7.33 0.48 N	78.77 5.66 -10.58 N	78.58 5.15 -18.00 N	73.38 5.88 -4.65 N	73.27 5.45 -11.34 N	72.87 5.47 -11.01 N	74.26 5.15 -16.25 N	79.87 6.63 -6.30 N	82.59 7.28 -0.49 N	75.95 5.97 -4.91 N	73.83 5.47 -9.63 N	70.40 4.23 -17.96 N	92.90 3.27 -48.15 N	51.21 3.68 -0.01 N
ASTORIA_GT_10 24110	63.91 4.10 0.00 N	43.78 2.77 0.00 N	42.57 2.51 0.00 N	81.76 4.48 0.00 N	65.61 3.03 0.00 N	37.14 2.18 0.00 N	56.57 3.12 0.01 N	51.56 3.58 0.00 N	58.10 4.44 0.00 N	77.03 6.29 0.37 N	89.09 7.33 0.48 N	78.77 5.66 -10.58 N	78.58 5.15 -18.00 N	73.38 5.88 -4.65 N	73.27 5.45 -11.34 N	72.87 5.47 -11.01 N	74.26 5.15 -16.25 N	79.87 6.63 -6.30 N	82.59 7.28 -0.49 N	75.95 5.97 -4.91 N	73.83 5.47 -9.63 N	70.40 4.23 -17.96 N	92.90 3.27 -48.15 N	51.21 3.68 -0.01 N
ASTORIA_GT_11 24225	63.91 4.10 0.00 N	43.78 2.77 0.00 N	42.57 2.51 0.00 N	81.76 4.48 0.00 N	65.61 3.03 0.00 N	37.14 2.18 0.00 N	56.57 3.12 0.01 N	51.56 3.58 0.00 N	58.10 4.44 0.00 N	77.03 6.29 0.37 N	89.09 7.33 0.48 N	78.77 5.66 -10.58 N	78.58 5.15 -18.00 N	73.38 5.88 -4.65 N	73.27 5.45 -11.34 N	72.87 5.47 -11.01 N	74.26 5.15 -16.25 N	79.87 6.63 -6.30 N	82.59 7.28 -0.49 N	75.95 5.97 -4.91 N	73.83 5.47 -9.63 N	70.40 4.23 -17.96 N	92.90 3.27 -48.15 N	51.21 3.68 -0.01 N
ASTORIA_GT_12 24226	63.91 4.10 0.00 N	43.78 2.77 0.00 N	42.57 2.51 0.00 N	81.76 4.48 0.00 N	65.61 3.03 0.00 N	37.14 2.18 0.00 N	56.57 3.12 0.01 N	51.56 3.58 0.00 N	58.10 4.44 0.00 N	77.03 6.29 0.37 N	89.09 7.33 0.48 N	78.77 5.66 -10.58 N	78.58 5.15 -18.00 N	73.38 5.88 -4.65 N	73.27 5.45 -11.34 N	72.87 5.47 -11.01 N	74.26 5.15 -16.25 N	79.87 6.63 -6.30 N	82.59 7.28 -0.49 N	75.95 5.97 -4.91 N	73.83 5.47 -9.63 N	70.40 4.23 -17.96 N	92.90 3.27 -48.15 N	51.21 3.68 -0.01 N
ASTORIA_GT_13 24227	63.91 4.10 0.00 N	43.78 2.77 0.00 N	42.57 2.51 0.00 N	81.76 4.48 0.00 N	65.61 3.03 0.00 N	37.14 2.18 0.00 N	56.57 3.12 0.01 N	51.56 3.58 0.00 N	58.10 4.44 0.00 N	77.03 6.29 0.37 N	89.09 7.33 0.48 N	78.77 5.66 -10.58 N	78.58 5.15 -18.00 N	73.38 5.88 -4.65 N	73.27 5.45 -11.34 N	72.87 5.47 -11.01 N	74.26 5.15 -16.25 N	79.87 6.63 -6.30 N	82.59 7.28 -0.49 N	75.95 5.97 -4.91 N	73.83 5.47 -9.63 N	70.40 4.23 -17.96 N	92.90 3.27 -48.15 N	51.21 3.68 -0.01 N
ASTORIA_GT_5 24106	70.56 5.27 -5.49 N	69.07 3.57 -24.49 N	68.92 3.24 -25.62 N	84.21 5.85 -1.09 N	66.70 4.12 0.00 N	38.36 2.79 -0.60 N	57.59 3.96 -0.16 N	81.45 4.41 -29.05 N	85.72 5.52 -26.54 N	79.25 7.92 -0.23 N	91.32 9.56 0.48 N	80.50 7.39 -10.58 N	80.15 6.72 -18.00 N	75.19 7.69 -4.65 N	74.88 7.06 -11.34 N	74.41 7.00 -11.01 N	75.67 6.56 -16.25 N	81.75 8.50 -6.30 N	84.67 9.36 -0.49 N	77.71 7.73 -4.91 N	75.35 6.99 -9.63 N	71.55 5.37 -17.96 N	93.81 4.17 -48.15 N	56.61 4.65 -4.44 N
ASTORIA_GT_7 24107	70.56 5.27 -5.49 N	69.07 3.57 -24.49 N	68.92 3.24 -25.62 N	84.21 5.85 -1.09 N	66.70 4.12 0.00 N	38.36 2.79 -0.60 N	57.59 3.96 -0.16 N	81.45 4.41 -29.05 N	85.72 5.52 -26.54 N	79.25 7.92 -0.23 N	91.32 9.56 0.48 N	80.50 7.39 -10.58 N	80.15 6.72 -18.00 N	75.19 7.69 -4.65 N	74.88 7.06 -11.34 N	74.41 7.00 -11.01 N	75.67 6.56 -16.25 N	81.75 8.50 -6.30 N	84.67 9.36 -0.49 N	77.71 7.73 -4.91 N	75.35 6.99 -9.63 N	71.55 5.37 -17.96 N	93.81 4.17 -48.15 N	56.61 4.65 -4.44 N
ASTORIA_GT_8 24108	70.56 5.27 -5.49 N	69.07 3.57 -24.49 N	68.92 3.24 -25.62 N	84.21 5.85 -1.09 N	66.70 4.12 0.00 N	38.36 2.79 -0.60 N	57.59 3.96 -0.16 N	81.45 4.41 -29.05 N	85.72 5.52 -26.54 N	79.25 7.92 -0.23 N	91.32 9.56 0.48 N	80.50 7.39 -10.58 N	80.15 6.72 -18.00 N	75.19 7.69 -4.65 N	74.88 7.06 -11.34 N	74.41 7.00 -11.01 N	75.67 6.56 -16.25 N	81.75 8.50 -6.30 N	84.67 9.36 -0.49 N	77.71 7.73 -4.91 N	75.35 6.99 -9.63 N	71.55 5.37 -17.96 N	93.81 4.17 -48.15 N	56.61 4.65 -4.44 N
ASTORIA_GT_9 24109	65.07 5.27 0.00 N	44.58 3.57 0.00 N	43.30 3.24 0.00 N	83.13 5.85 0.00 N	66.70 4.12 0.00 N	37.76 2.79 0.00 N	56.98 3.96 0.45 N	52.24 4.41 0.16 N	59.18 5.52 0.00 N	65.22 7.92 13.81 N	74.02 9.56 17.78 N	63.92 7.39 6.01 N	61.60 6.72 0.55 N	70.53 7.69 0.01 N	55.99 7.06 7.55 N	63.39 7.00 0.00 N	59.42 6.56 0.00 N	75.45 8.50 0.00 N	84.18 9.36 0.00 N	72.80 7.73 0.00 N	65.71 6.99 0.00 N	53.59 5.37 0.00 N	45.66 4.17 0.00 N	52.18 4.65 0.00 N
ASTORIA___2 24149	70.80 5.51 -5.49 N	69.23 3.73 -24.49 N	69.07 3.40 -25.62 N	84.50 6.14 -1.09 N	66.93 4.36 0.00 N	38.50 2.93 -0.60 N	57.80 4.17 -0.16 N	81.65 4.62 -29.05 N	85.96 5.76 -26.54 N	79.60 8.26 -0.23 N	91.75 9.99 0.48 N	80.83 7.72 -10.58 N	80.44 7.01 -18.00 N	75.51 8.02 -4.65 N	75.17 7.35 -11.34 N	74.69 7.28 -11.01 N	75.93 6.82 -16.25 N	82.09 8.84 -6.30 N	85.06 9.75 -0.49 N	78.04 8.06 -4.91 N	75.64 7.28 -9.63 N	71.79 5.61 -17.96 N	94.01 4.38 -48.15 N	56.82 4.86 -4.44 N
ASTORIA___3 23516	63.83 4.03 0.00 N	43.73 2.72 0.00 N	42.53 2.47 0.00 N	81.64 4.37 0.00 N	65.48 2.91 0.00 N	37.10 2.14 0.00 N	56.52 3.07 0.01 N	51.51 3.53 0.00 N	58.02 4.36 0.00 N	76.81 6.07 0.37 N	88.78 7.02 0.48 N	78.61 5.50 -10.58 N	78.46 5.03 -18.00 N	73.28 5.79 -4.65 N	73.19 5.37 -11.34 N	72.80 5.39 -11.01 N	74.19 5.08 -16.25 N	79.76 6.52 -6.30 N	82.42 7.11 -0.49 N	75.81 5.83 -4.91 N	73.72 5.36 -9.63 N	70.35 4.17 -17.96 N	92.86 3.22 -48.15 N	51.16 3.63 -0.01 N
ASTORIA___4 23517	70.29 5.00 -5.49 N	68.93 3.42 -24.49 N	68.79 3.11 -25.62 N	83.97 5.61 -1.09 N	66.51 3.94 0.00 N	38.25 2.68 -0.60 N	57.43 3.80 -0.16 N	81.29 4.25 -29.05 N	85.51 5.31 -26.54 N	78.95 7.62 -0.23 N	90.93 9.17 0.48 N	80.20 7.08 -10.58 N	79.87 6.44 -18.00 N	74.87 7.37 -4.65 N	74.60 6.78 -11.34 N	74.13 6.72 -11.01 N	75.41 6.30 -16.25 N	81.41 8.16 -6.30 N	84.30 8.99 -0.49 N	77.40 7.42 -4.91 N	75.07 6.71 -9.63 N	71.34 5.16 -17.96 N	93.64 4.01 -48.15 N	56.42 4.46 -4.44 N
ASTORIA___5 23518	69.15 3.86 -5.49 N	68.16 2.65 -24.49 N	68.11 2.43 -25.62 N	82.66 4.30 -1.09 N	65.39 2.81 0.00 N	37.65 2.08 -0.60 N	56.66 3.03 -0.16 N	80.53 3.50 -29.05 N	84.50 4.30 -26.54 N	77.36 6.02 -0.23 N	88.66 6.89 0.48 N	78.38 5.27 -10.58 N	78.20 4.77 -18.00 N	72.94 5.44 -4.65 N	72.89 5.07 -11.34 N	72.49 5.08 -11.01 N	73.89 4.79 -16.25 N	79.40 6.15 -6.30 N	82.08 6.76 -0.49 N	75.52 5.54 -4.91 N	73.45 5.09 -9.63 N	70.10 3.92 -17.96 N	92.64 3.00 -48.15 N	55.35 3.39 -4.44 N

ASTRIA 10-13____ 23663	63.91 4.10 0.00 N	43.78 2.77 0.00 N	42.57 2.51 0.00 N	81.76 4.48 0.00 N	65.61 3.03 0.00 N	37.14 2.18 0.00 N	56.57 3.12 0.01 N	51.56 3.58 0.00 N	58.10 4.44 0.00 N	77.03 6.29 0.37 N	89.09 7.33 0.48 N	78.77 5.66 -10.58 N	78.58 5.15 -18.00 N	73.38 5.88 -4.65 N	73.27 5.45 -11.34 N	72.87 5.47 -11.01 N	74.26 5.15 -16.25 N	79.87 6.63 -6.30 N	82.59 7.28 -0.49 N	75.95 5.97 -4.91 N	73.83 5.47 -9.63 N	70.40 4.23 -17.96 N	92.90 3.27 -48.15 N	51.21 3.68 -0.01 N
ATHENS_STG_1 23668	64.42 4.62 0.00 N	44.07 3.06 0.00 N	43.10 3.04 0.00 N	82.79 5.52 0.00 N	67.00 4.43 0.00 N	37.12 2.16 0.00 N	57.27 3.82 0.01 N	51.12 3.14 0.00 N	57.29 3.63 0.00 N	75.76 5.00 0.35 N	87.33 5.54 0.45 N	66.50 4.11 0.15 N	59.09 3.68 0.01 N	67.13 4.29 0.00 N	60.19 3.89 0.19 N	60.67 4.27 0.00 N	56.89 4.03 0.00 N	72.26 5.31 0.00 N	80.45 5.63 0.00 N	69.69 4.62 0.00 N	62.87 4.15 0.00 N	51.78 3.56 0.00 N	44.96 3.48 0.00 N	51.25 3.73 0.00 N
ATHENS_STG_2 23670	64.42 4.62 0.00 N	44.07 3.06 0.00 N	43.10 3.04 0.00 N	82.79 5.52 0.00 N	67.00 4.43 0.00 N	37.12 2.16 0.00 N	57.27 3.82 0.01 N	51.12 3.14 0.00 N	57.29 3.63 0.00 N	75.76 5.00 0.35 N	87.33 5.54 0.45 N	66.50 4.11 0.15 N	59.09 3.68 0.01 N	67.13 4.29 0.00 N	60.19 3.89 0.19 N	60.67 4.27 0.00 N	56.89 4.03 0.00 N	72.26 5.31 0.00 N	80.45 5.63 0.00 N	69.69 4.62 0.00 N	62.87 4.15 0.00 N	51.78 3.56 0.00 N	44.96 3.48 0.00 N	51.25 3.73 0.00 N
ATHENS_STG_3 23677	64.42 4.62 0.00 N	44.07 3.06 0.00 N	43.10 3.04 0.00 N	82.79 5.52 0.00 N	67.00 4.43 0.00 N	37.12 2.16 0.00 N	57.27 3.82 0.01 N	51.12 3.14 0.00 N	57.29 3.63 0.00 N	75.76 5.00 0.35 N	87.33 5.54 0.45 N	66.50 4.11 0.15 N	59.09 3.68 0.01 N	67.13 4.29 0.00 N	60.19 3.89 0.19 N	60.67 4.27 0.00 N	56.89 4.03 0.00 N	72.26 5.31 0.00 N	80.45 5.63 0.00 N	69.69 4.62 0.00 N	62.87 4.15 0.00 N	51.78 3.56 0.00 N	44.96 3.48 0.00 N	51.25 3.73 0.00 N
BARRETT 1-8____GRP4 24034	64.82 5.01 0.00 N	44.40 3.39 0.00 N	43.15 3.10 0.00 N	82.79 5.52 0.00 N	66.42 3.85 0.00 N	37.57 2.61 0.00 N	57.30 3.85 0.01 N	53.22 4.24 -0.99 N	59.33 5.16 -0.52 N	77.18 6.43 0.37 N	88.29 6.53 0.48 N	97.30 5.85 -28.92 N	112.98 5.64 -51.91 N	88.59 5.87 -19.88 N	86.93 5.27 -25.18 N	61.78 5.39 0.00 N	59.62 5.20 -1.56 N	92.32 6.71 -18.66 N	110.79 7.34 -28.62 N	90.37 5.75 -19.55 N	63.77 5.05 0.00 N	55.89 4.29 -3.38 N	54.70 3.68 -9.54 N	63.34 4.15 -11.66 N
BARRETT 9-12____GRP3 24033	64.82 5.01 0.00 N	44.40 3.39 0.00 N	43.15 3.10 0.00 N	82.79 5.52 0.00 N	66.42 3.85 0.00 N	37.57 2.61 0.00 N	57.30 3.85 0.01 N	53.22 4.24 -0.99 N	59.33 5.16 -0.52 N	77.18 6.43 0.37 N	88.29 6.53 0.48 N	97.30 5.85 -28.92 N	112.98 5.64 -51.91 N	88.59 5.87 -19.88 N	86.93 5.27 -25.18 N	61.78 5.39 0.00 N	59.62 5.20 -1.56 N	92.32 6.71 -18.66 N	110.79 7.34 -28.62 N	90.37 5.75 -19.55 N	63.77 5.05 0.00 N	55.89 4.29 -3.38 N	54.70 3.68 -9.54 N	63.34 4.15 -11.66 N
BARRETT_IC_1 23704	64.82 5.01 0.00 N	44.40 3.39 0.00 N	43.15 3.10 0.00 N	82.79 5.52 0.00 N	66.42 3.85 0.00 N	37.57 2.61 0.00 N	57.30 3.85 0.01 N	53.22 4.24 -0.99 N	59.33 5.16 -0.52 N	77.18 6.43 0.37 N	88.29 6.53 0.48 N	97.30 5.85 -28.92 N	112.98 5.64 -51.91 N	88.59 5.87 -19.88 N	86.93 5.27 -25.18 N	61.78 5.39 0.00 N	59.62 5.20 -1.56 N	92.32 6.71 -18.66 N	110.79 7.34 -28.62 N	90.37 5.75 -19.55 N	63.77 5.05 0.00 N	55.89 4.29 -3.38 N	54.70 3.68 -9.54 N	63.34 4.15 -11.66 N
BARRETT_IC_10 23701	64.82 5.01 0.00 N	44.40 3.39 0.00 N	43.15 3.10 0.00 N	82.79 5.52 0.00 N	66.42 3.85 0.00 N	37.57 2.61 0.00 N	57.30 3.85 0.01 N	53.22 4.24 -0.99 N	59.33 5.16 -0.52 N	77.18 6.43 0.37 N	88.29 6.53 0.48 N	97.30 5.85 -28.92 N	112.98 5.64 -51.91 N	88.59 5.87 -19.88 N	86.93 5.27 -25.18 N	61.78 5.39 0.00 N	59.62 5.20 -1.56 N	92.32 6.71 -18.66 N	110.79 7.34 -28.62 N	90.37 5.75 -19.55 N	63.77 5.05 0.00 N	55.89 4.29 -3.38 N	54.70 3.68 -9.54 N	63.34 4.15 -11.66 N
BARRETT_IC_11 23702	64.82 5.01 0.00 N	44.40 3.39 0.00 N	43.15 3.10 0.00 N	82.79 5.52 0.00 N	66.42 3.85 0.00 N	37.57 2.61 0.00 N	57.30 3.85 0.01 N	53.22 4.24 -0.99 N	59.33 5.16 -0.52 N	77.18 6.43 0.37 N	88.29 6.53 0.48 N	97.30 5.85 -28.92 N	112.98 5.64 -51.91 N	88.59 5.87 -19.88 N	86.93 5.27 -25.18 N	61.78 5.39 0.00 N	59.62 5.20 -1.56 N	92.32 6.71 -18.66 N	110.79 7.34 -28.62 N	90.37 5.75 -19.55 N	63.77 5.05 0.00 N	55.89 4.29 -3.38 N	54.70 3.68 -9.54 N	63.34 4.15 -11.66 N
BARRETT_IC_12 23703	64.82 5.01 0.00 N	44.40 3.39 0.00 N	43.15 3.10 0.00 N	82.79 5.52 0.00 N	66.42 3.85 0.00 N	37.57 2.61 0.00 N	57.30 3.85 0.01 N	53.22 4.24 -0.99 N	59.33 5.16 -0.52 N	77.18 6.43 0.37 N	88.29 6.53 0.48 N	97.30 5.85 -28.92 N	112.98 5.64 -51.91 N	88.59 5.87 -19.88 N	86.93 5.27 -25.18 N	61.78 5.39 0.00 N	59.62 5.20 -1.56 N	92.32 6.71 -18.66 N	110.79 7.34 -28.62 N	90.37 5.75 -19.55 N	63.77 5.05 0.00 N	55.89 4.29 -3.38 N	54.70 3.68 -9.54 N	63.34 4.15 -11.66 N
BARRETT_IC_2 23705	64.82 5.01 0.00 N	44.40 3.39 0.00 N	43.15 3.10 0.00 N	82.79 5.52 0.00 N	66.42 3.85 0.00 N	37.57 2.61 0.00 N	57.30 3.85 0.01 N	53.22 4.24 -0.99 N	59.33 5.16 -0.52 N	77.18 6.43 0.37 N	88.29 6.53 0.48 N	97.30 5.85 -28.92 N	112.98 5.64 -51.91 N	88.59 5.87 -19.88 N	86.93 5.27 -25.18 N	61.78 5.39 0.00 N	59.62 5.20 -1.56 N	92.32 6.71 -18.66 N	110.79 7.34 -28.62 N	90.37 5.75 -19.55 N	63.77 5.05 0.00 N	55.89 4.29 -3.38 N	54.70 3.68 -9.54 N	63.34 4.15 -11.66 N
BARRETT_IC_3 23706	64.82 5.01 0.00 N	44.40 3.39 0.00 N	43.15 3.10 0.00 N	82.79 5.52 0.00 N	66.42 3.85 0.00 N	37.57 2.61 0.00 N	57.30 3.85 0.01 N	53.22 4.24 -0.99 N	59.33 5.16 -0.52 N	77.18 6.43 0.37 N	88.29 6.53 0.48 N	97.30 5.85 -28.92 N	112.98 5.64 -51.91 N	88.59 5.87 -19.88 N	86.93 5.27 -25.18 N	61.78 5.39 0.00 N	59.62 5.20 -1.56 N	92.32 6.71 -18.66 N	110.79 7.34 -28.62 N	90.37 5.75 -19.55 N	63.77 5.05 0.00 N	55.89 4.29 -3.38 N	54.70 3.68 -9.54 N	63.34 4.15 -11.66 N
BARRETT_IC_4 23707	64.82 5.01 0.00 N	44.40 3.39 0.00 N	43.15 3.10 0.00 N	82.79 5.52 0.00 N	66.42 3.85 0.00 N	37.57 2.61 0.00 N	57.30 3.85 0.01 N	53.22 4.24 -0.99 N	59.33 5.16 -0.52 N	77.18 6.43 0.37 N	88.29 6.53 0.48 N	97.30 5.85 -28.92 N	112.98 5.64 -51.91 N	88.59 5.87 -19.88 N	86.93 5.27 -25.18 N	61.78 5.39 0.00 N	59.62 5.20 -1.56 N	92.32 6.71 -18.66 N	110.79 7.34 -28.62 N	90.37 5.75 -19.55 N	63.77 5.05 0.00 N	55.89 4.29 -3.38 N	54.70 3.68 -9.54 N	63.34 4.15 -11.66 N

BARRETT_IC_5 23708	64.82 5.01 0.00 N	44.40 3.39 0.00 N	43.15 3.10 0.00 N	82.79 5.52 0.00 N	66.42 3.85 0.00 N	37.57 2.61 0.00 N	57.30 3.85 0.01 N	53.22 4.24 -0.99 N	59.33 5.16 -0.52 N	77.18 6.43 0.37 N	88.29 6.53 0.48 N	97.30 5.85 -28.92 N	112.98 5.64 -51.91 N	88.59 5.87 -19.88 N	86.93 5.27 -25.18 N	61.78 5.39 0.00 N	59.62 5.20 -1.56 N	92.32 6.71 -18.66 N	110.79 7.34 -28.62 N	90.37 5.75 -19.55 N	63.77 5.05 0.00 N	55.89 4.29 -3.38 N	54.70 3.68 -9.54 N	63.34 4.15 -11.66 N
BARRETT_IC_6 23709	64.82 5.01 0.00 N	44.40 3.39 0.00 N	43.15 3.10 0.00 N	82.79 5.52 0.00 N	66.42 3.85 0.00 N	37.57 2.61 0.00 N	57.30 3.85 0.01 N	53.22 4.24 -0.99 N	59.33 5.16 -0.52 N	77.18 6.43 0.37 N	88.29 6.53 0.48 N	97.30 5.85 -28.92 N	112.98 5.64 -51.91 N	88.59 5.87 -19.88 N	86.93 5.27 -25.18 N	61.78 5.39 0.00 N	59.62 5.20 -1.56 N	92.32 6.71 -18.66 N	110.79 7.34 -28.62 N	90.37 5.75 -19.55 N	63.77 5.05 0.00 N	55.89 4.29 -3.38 N	54.70 3.68 -9.54 N	63.34 4.15 -11.66 N
BARRETT_IC_7 23710	64.82 5.01 0.00 N	44.40 3.39 0.00 N	43.15 3.10 0.00 N	82.79 5.52 0.00 N	66.42 3.85 0.00 N	37.57 2.61 0.00 N	57.30 3.85 0.01 N	53.22 4.24 -0.99 N	59.33 5.16 -0.52 N	77.18 6.43 0.37 N	88.29 6.53 0.48 N	97.30 5.85 -28.92 N	112.98 5.64 -51.91 N	88.59 5.87 -19.88 N	86.93 5.27 -25.18 N	61.78 5.39 0.00 N	59.62 5.20 -1.56 N	92.32 6.71 -18.66 N	110.79 7.34 -28.62 N	90.37 5.75 -19.55 N	63.77 5.05 0.00 N	55.89 4.29 -3.38 N	54.70 3.68 -9.54 N	63.34 4.15 -11.66 N
BARRETT_IC_8 23711	64.82 5.01 0.00 N	44.40 3.39 0.00 N	43.15 3.10 0.00 N	82.79 5.52 0.00 N	66.42 3.85 0.00 N	37.57 2.61 0.00 N	57.30 3.85 0.01 N	53.22 4.24 -0.99 N	59.33 5.16 -0.52 N	77.18 6.43 0.37 N	88.29 6.53 0.48 N	97.30 5.85 -28.92 N	112.98 5.64 -51.91 N	88.59 5.87 -19.88 N	86.93 5.27 -25.18 N	61.78 5.39 0.00 N	59.62 5.20 -1.56 N	92.32 6.71 -18.66 N	110.79 7.34 -28.62 N	90.37 5.75 -19.55 N	63.77 5.05 0.00 N	55.89 4.29 -3.38 N	54.70 3.68 -9.54 N	63.34 4.15 -11.66 N
BARRETT_IC_9 23700	64.82 5.01 0.00 N	44.40 3.39 0.00 N	43.15 3.10 0.00 N	82.79 5.52 0.00 N	66.42 3.85 0.00 N	37.57 2.61 0.00 N	57.30 3.85 0.01 N	53.22 4.24 -0.99 N	59.33 5.16 -0.52 N	77.18 6.43 0.37 N	88.29 6.53 0.48 N	97.30 5.85 -28.92 N	112.98 5.64 -51.91 N	88.59 5.87 -19.88 N	86.93 5.27 -25.18 N	61.78 5.39 0.00 N	59.62 5.20 -1.56 N	92.32 6.71 -18.66 N	110.79 7.34 -28.62 N	90.37 5.75 -19.55 N	63.77 5.05 0.00 N	55.89 4.29 -3.38 N	54.70 3.68 -9.54 N	63.34 4.15 -11.66 N
BARRETT___1 23545	64.66 4.86 0.00 N	44.30 3.28 0.00 N	43.05 2.99 0.00 N	82.52 5.24 0.00 N	66.23 3.66 0.00 N	37.47 2.51 0.00 N	57.09 3.63 0.01 N	53.02 4.04 -0.99 N	59.10 4.92 -0.52 N	76.77 6.02 0.37 N	87.83 6.07 0.48 N	97.06 5.61 -28.92 N	112.77 5.44 -51.91 N	88.32 5.60 -19.88 N	86.67 5.01 -25.18 N	61.50 5.11 0.00 N	59.35 4.94 -1.56 N	92.00 6.39 -18.66 N	110.34 6.90 -28.62 N	89.97 5.35 -19.55 N	63.41 4.69 0.00 N	55.60 4.00 -3.38 N	54.45 3.43 -9.54 N	63.02 3.84 -11.66 N
BARRETT___2 23546	64.81 5.00 0.00 N	44.39 3.38 0.00 N	43.15 3.09 0.00 N	82.78 5.50 0.00 N	66.40 3.83 0.00 N	37.56 2.60 0.00 N	57.29 3.83 0.01 N	53.21 4.23 -0.99 N	59.33 5.15 -0.52 N	77.15 6.41 0.37 N	88.26 6.50 0.48 N	97.27 5.82 -28.92 N	112.96 5.62 -51.91 N	88.57 5.84 -19.88 N	86.91 5.25 -25.18 N	61.76 5.36 0.00 N	59.60 5.19 -1.56 N	92.30 6.69 -18.66 N	110.75 7.31 -28.62 N	90.34 5.72 -19.55 N	63.74 5.02 0.00 N	55.88 4.28 -3.38 N	54.70 3.67 -9.54 N	63.33 4.14 -11.66 N
BEAVER RIVER___HYD 24048	60.29 0.48 0.00 N	41.45 0.44 0.00 N	40.60 0.54 0.00 N	78.35 1.08 0.00 N	63.82 1.24 0.00 N	35.25 0.29 0.00 N	54.05 0.58 0.00 N	47.90 -0.09 0.00 N	52.92 -0.74 0.00 N	70.10 -1.09 -0.08 N	80.88 -1.46 -0.10 N	61.59 -0.98 -0.03 N	54.61 -0.82 0.00 N	62.02 -0.82 0.00 N	55.77 -0.76 0.00 N	55.65 -0.74 0.00 N	52.18 -0.69 0.00 N	65.97 -0.98 0.00 N	73.71 -1.12 0.00 N	64.10 -0.97 0.00 N	57.96 -0.76 0.00 N	47.82 -0.40 0.00 N	41.89 0.41 0.00 N	47.85 0.33 0.00 N
BEEBEE_GT_13 23619	60.39 0.59 0.00 N	41.18 0.17 0.00 N	40.28 0.22 0.00 N	77.29 0.01 0.00 N	62.83 0.25 0.00 N	34.83 -0.14 0.00 N	53.89 0.35 -0.07 N	48.32 0.30 -0.02 N	54.25 0.59 0.00 N	74.19 0.82 -2.26 N	86.53 1.38 -2.91 N	64.83 1.31 -0.98 N	56.68 1.17 -0.09 N	64.17 1.33 0.00 N	58.71 0.99 -1.23 N	56.97 0.57 0.00 N	53.30 0.44 0.00 N	67.40 0.45 0.00 N	75.49 0.66 0.00 N	65.93 0.85 0.00 N	59.31 0.58 0.00 N	48.81 0.60 0.00 N	42.16 0.68 0.00 N	47.93 0.41 0.00 N
BETHLEHEM___STEEL 23779	56.07 -3.73 0.00 N	38.57 -2.44 0.00 N	37.63 -2.43 0.00 N	72.65 -4.62 0.00 N	58.92 -3.65 0.00 N	33.22 -1.75 0.00 N	49.53 -3.28 0.66 N	44.85 -2.90 0.24 N	50.41 -3.25 0.00 N	45.84 -4.65 20.62 N	50.78 -4.91 26.55 N	50.20 -3.37 8.97 N	51.47 -3.15 0.81 N	59.06 -3.76 0.01 N	41.66 -3.52 11.30 N	52.62 -3.78 0.00 N	49.23 -3.64 0.00 N	61.78 -5.17 0.00 N	69.09 -5.74 0.00 N	60.63 -4.44 0.00 N	54.63 -4.10 0.00 N	44.89 -3.33 0.00 N	38.32 -3.16 0.00 N	44.26 -3.26 0.00 N
BINGHAMTON___COGEN 23790	59.61 -0.19 0.00 N	40.96 -0.05 0.00 N	40.02 -0.04 0.00 N	77.58 0.31 0.00 N	62.68 0.11 0.00 N	35.16 0.20 0.00 N	53.46 0.06 0.07 N	48.33 0.37 0.03 N	53.88 0.22 0.00 N	69.38 0.46 2.19 N	80.07 0.65 2.82 N	62.07 0.48 0.95 N	55.63 0.29 0.09 N	63.06 0.22 0.00 N	55.56 0.28 1.20 N	56.57 0.17 0.00 N	53.14 0.28 0.00 N	67.24 0.30 0.00 N	75.36 0.53 0.00 N	65.53 0.46 0.00 N	59.22 0.49 0.00 N	48.38 0.16 0.00 N	41.28 -0.20 0.00 N	47.61 0.09 0.00 N
BLACK RIVER___HYD 24047	59.64 -0.16 0.00 N	41.03 0.02 0.00 N	40.22 0.16 0.00 N	77.61 0.33 0.00 N	63.29 0.71 0.00 N	34.90 -0.07 0.00 N	53.61 0.13 0.00 N	47.41 -0.58 0.00 N	52.28 -1.38 0.00 N	69.47 -1.77 -0.13 N	80.15 -2.25 -0.16 N	60.94 -1.66 -0.06 N	53.93 -1.50 -0.01 N	61.20 -1.65 0.00 N	55.03 -1.52 -0.07 N	54.84 -1.56 0.00 N	51.40 -1.46 0.00 N	65.10 -1.85 0.00 N	72.88 -1.95 0.00 N	63.37 -1.70 0.00 N	57.32 -1.40 0.00 N	47.31 -0.91 0.00 N	41.52 0.04 0.00 N	47.40 -0.12 0.00 N
BLUE_CIRC_CHEM_DRP 24182	63.52 3.72 0.00 N	43.47 2.46 0.00 N	42.53 2.47 0.00 N	81.71 4.44 0.00 N	66.17 3.59 0.00 N	36.63 1.66 0.00 N	56.28 2.82 0.01 N	50.19 2.20 0.00 N	56.16 2.50 0.00 N	74.27 3.42 0.27 N	85.64 3.75 0.35 N	65.18 2.76 0.12 N	57.90 2.48 0.01 N	65.79 2.94 0.00 N	59.00 2.67 0.15 N	59.41 3.02 0.00 N	55.72 2.86 0.00 N	70.76 3.81 0.00 N	78.81 3.98 0.00 N	68.30 3.23 0.00 N	61.61 2.88 0.00 N	50.73 2.52 0.00 N	44.12 2.64 0.00 N	50.32 2.79 0.00 N

BOC_GAS_DRP 24189	63.43 3.63 0.00 N	43.42 2.41 0.00 N	42.52 2.46 0.00 N	81.71 4.44 0.00 N	66.20 3.62 0.00 N	36.63 1.66 0.00 N	56.51 3.05 0.01 N	50.32 2.33 0.00 N	56.26 2.60 0.00 N	74.42 3.57 0.26 N	85.80 3.90 0.34 N	65.28 2.86 0.11 N	57.95 2.54 0.01 N	65.90 3.06 0.00 N	59.10 2.76 0.14 N	59.50 3.10 0.00 N	55.80 2.93 0.00 N	70.82 3.88 0.00 N	78.85 4.03 0.00 N	68.38 3.31 0.00 N	61.67 2.95 0.00 N	50.81 2.60 0.00 N	44.19 2.70 0.00 N	50.36 2.83 0.00 N
BORALEX_4TH_BRANCH 23824	64.85 5.04 0.00 N	44.42 3.41 0.00 N	43.87 3.81 0.00 N	84.31 7.04 0.00 N	68.27 5.70 0.00 N	37.77 2.81 0.00 N	58.43 4.97 0.01 N	51.92 3.93 0.00 N	57.72 4.06 0.00 N	76.56 5.71 0.26 N	88.25 6.35 0.34 N	66.57 4.15 0.11 N	58.68 3.27 0.01 N	67.44 4.60 0.00 N	60.58 4.24 0.14 N	61.18 4.78 0.00 N	57.43 4.56 0.00 N	72.91 5.96 0.00 N	80.92 6.09 0.00 N	70.51 5.44 0.00 N	63.42 4.69 0.00 N	52.31 4.09 0.00 N	45.24 3.76 0.00 N	51.15 3.62 0.00 N
BOWLINE___1 23526	62.17 2.36 0.00 N	42.63 1.62 0.00 N	41.53 1.47 0.00 N	80.18 2.91 0.00 N	64.76 2.19 0.00 N	36.51 1.55 0.00 N	55.62 2.16 0.01 N	50.53 2.54 0.00 N	56.74 3.08 0.00 N	75.03 4.30 0.38 N	86.72 4.96 0.49 N	66.05 3.68 0.17 N	58.60 3.19 0.02 N	66.24 3.40 0.00 N	59.42 3.15 0.21 N	59.55 3.16 0.00 N	55.82 2.96 0.00 N	70.76 3.81 0.00 N	79.31 4.48 0.00 N	68.88 3.81 0.00 N	62.25 3.52 0.00 N	50.93 2.71 0.00 N	43.40 1.91 0.00 N	49.68 2.15 0.00 N
BOWLINE___2 23595	62.13 2.33 0.00 N	42.60 1.59 0.00 N	41.52 1.46 0.00 N	80.11 2.83 0.00 N	64.66 2.08 0.00 N	36.49 1.53 0.00 N	55.65 2.19 0.01 N	50.58 2.60 0.00 N	56.83 3.17 0.00 N	75.19 4.46 0.38 N	86.91 5.16 0.49 N	66.21 3.84 0.17 N	58.75 3.34 0.02 N	66.41 3.57 0.00 N	59.57 3.30 0.21 N	59.69 3.30 0.00 N	55.91 3.05 0.00 N	70.79 3.84 0.00 N	79.34 4.51 0.00 N	68.88 3.81 0.00 N	62.25 3.52 0.00 N	50.93 2.72 0.00 N	43.40 1.91 0.00 N	49.67 2.15 0.00 N
BROOKHAVEN___DRP 24191	64.65 4.84 0.00 N	44.32 3.31 0.00 N	43.09 3.03 0.00 N	82.60 5.32 0.00 N	65.88 3.30 0.00 N	37.29 2.33 0.00 N	56.94 3.49 0.01 N	53.18 4.20 -0.99 N	59.34 5.17 -0.52 N	76.05 5.31 0.37 N	86.89 5.12 0.48 N	66.32 4.72 0.93 N	61.53 4.89 -1.21 N	66.97 4.65 0.53 N	59.63 4.03 0.88 N	60.58 4.19 0.00 N	58.70 4.29 -1.56 N	71.89 5.43 0.50 N	79.95 5.88 0.76 N	68.90 4.35 0.52 N	62.05 3.32 0.00 N	54.78 3.18 -3.38 N	54.25 3.22 -9.55 N	62.96 3.77 -11.66 N
BROOKLYN_NAVY_YARD 23515	63.27 3.47 0.00 N	43.30 2.29 0.00 N	42.08 2.02 0.00 N	80.93 3.66 0.00 N	65.04 2.47 0.00 N	36.72 1.75 0.00 N	55.92 2.46 0.01 N	50.99 3.00 0.00 N	57.50 3.84 0.00 N	76.12 5.37 0.37 N	87.90 6.14 0.48 N	67.17 4.79 0.16 N	59.78 4.37 0.01 N	67.73 4.89 0.00 N	60.83 4.55 0.20 N	61.00 4.61 0.00 N	57.25 4.39 0.00 N	72.61 5.67 0.00 N	81.07 6.24 0.00 N	70.21 5.14 0.00 N	63.45 4.73 0.00 N	51.86 3.64 0.00 N	44.31 2.83 0.00 N	50.66 3.14 0.00 N
BURROWS___LYONSDAL 23803	60.49 0.69 0.00 N	41.54 0.53 0.00 N	40.65 0.59 0.00 N	78.39 1.12 0.00 N	63.64 1.07 0.00 N	35.36 0.40 0.00 N	54.19 0.72 0.00 N	48.35 0.36 0.00 N	53.72 0.06 0.00 N	71.31 0.17 -0.03 N	82.38 0.10 -0.04 N	62.64 0.09 -0.01 N	55.45 0.02 0.00 N	62.86 0.01 0.00 N	56.54 0.04 -0.02 N	56.41 0.02 0.00 N	52.87 0.01 0.00 N	66.99 0.04 0.00 N	74.94 0.11 0.00 N	65.15 0.08 0.00 N	58.86 0.13 0.00 N	48.40 0.18 0.00 N	42.00 0.51 0.00 N	48.02 0.50 0.00 N
CALPINE BETH_PAGE_GT4 24209	64.42 4.62 0.00 N	44.14 3.13 0.00 N	42.91 2.85 0.00 N	82.36 5.09 0.00 N	65.98 3.40 0.00 N	37.32 2.35 0.00 N	56.97 3.51 0.01 N	52.98 4.00 -0.99 N	59.11 4.94 -0.52 N	76.78 6.04 0.37 N	88.02 6.25 0.48 N	70.06 5.32 -2.20 N	67.17 5.20 -6.54 N	69.88 5.42 -1.61 N	63.16 4.82 -1.86 N	61.36 4.97 0.00 N	59.27 4.85 -1.56 N	74.65 6.18 -1.52 N	83.90 6.75 -2.33 N	71.93 5.27 -1.59 N	63.32 4.59 0.00 N	55.61 4.01 -3.38 N	54.13 3.53 -9.12 N	63.22 4.04 -11.66 N
CALPINE_BP_GT1 23823	64.42 4.62 0.00 N	44.14 3.13 0.00 N	42.91 2.85 0.00 N	82.36 5.09 0.00 N	65.98 3.40 0.00 N	37.32 2.35 0.00 N	56.97 3.51 0.01 N	52.98 4.00 -0.99 N	59.11 4.94 -0.52 N	76.78 6.04 0.37 N	88.02 6.25 0.48 N	70.06 5.32 -2.20 N	67.17 5.20 -6.54 N	69.88 5.42 -1.61 N	63.16 4.82 -1.86 N	61.36 4.97 0.00 N	59.27 4.85 -1.56 N	74.65 6.18 -1.52 N	83.90 6.75 -2.33 N	71.93 5.27 -1.59 N	63.32 4.59 0.00 N	55.61 4.01 -3.38 N	54.13 3.53 -9.12 N	63.22 4.04 -11.66 N
CALSPAN___DRP 24200	56.07 -3.73 0.00 N	38.57 -2.44 0.00 N	37.63 -2.43 0.00 N	72.65 -4.62 0.00 N	58.92 -3.65 0.00 N	33.22 -1.75 0.00 N	49.53 -3.28 0.66 N	44.85 -2.90 0.24 N	50.41 -3.25 0.00 N	45.84 -4.65 20.62 N	50.78 -4.91 26.55 N	50.20 -3.37 8.97 N	51.47 -3.15 0.81 N	59.06 -3.76 0.01 N	41.66 -3.52 11.30 N	52.62 -3.78 0.00 N	49.23 -3.64 0.00 N	61.78 -5.17 0.00 N	69.09 -5.74 0.00 N	60.63 -4.44 0.00 N	54.63 -4.10 0.00 N	44.89 -3.33 0.00 N	38.32 -3.16 0.00 N	44.26 -3.26 0.00 N
CARR STREET_E__SYR 24060	58.46 -1.34 0.00 N	40.14 -0.87 0.00 N	39.23 -0.83 0.00 N	75.68 -1.59 0.00 N	61.31 -1.27 0.00 N	34.22 -0.75 0.00 N	52.26 -1.22 -0.01 N	46.91 -1.09 0.00 N	52.29 -1.37 0.00 N	69.62 -1.66 -0.17 N	80.57 -1.89 -0.22 N	61.22 -1.39 -0.08 N	54.12 -1.32 -0.01 N	61.25 -1.59 0.00 N	55.15 -1.43 -0.09 N	54.77 -1.62 0.00 N	51.32 -1.54 0.00 N	64.98 -1.97 0.00 N	72.75 -2.08 0.00 N	63.35 -1.72 0.00 N	57.22 -1.51 0.00 N	46.97 -1.25 0.00 N	40.45 -1.03 0.00 N	46.40 -1.12 0.00 N
CARTHAGE___PAPER 23857	59.64 -0.16 0.00 N	41.03 0.02 0.00 N	40.22 0.16 0.00 N	77.61 0.33 0.00 N	63.29 0.71 0.00 N	34.90 -0.07 0.00 N	53.61 0.13 0.00 N	47.41 -0.58 0.00 N	52.28 -1.38 0.00 N	69.45 -1.77 -0.11 N	80.13 -2.25 -0.14 N	60.93 -1.66 -0.05 N	53.93 -1.50 0.00 N	61.20 -1.65 0.00 N	55.03 -1.52 -0.06 N	54.84 -1.56 0.00 N	51.40 -1.46 0.00 N	65.10 -1.85 0.00 N	72.88 -1.95 0.00 N	63.37 -1.70 0.00 N	57.32 -1.40 0.00 N	47.31 -0.91 0.00 N	41.52 0.04 0.00 N	47.40 -0.12 0.00 N
CE_DUNWOOD___DRP 24194	63.11 3.31 0.00 N	43.24 2.23 0.00 N	42.06 2.00 0.00 N	81.00 3.72 0.00 N	65.20 2.62 0.00 N	36.77 1.81 0.00 N	56.01 2.56 0.01 N	50.95 2.96 0.00 N	57.34 3.68 0.00 N	75.90 5.16 0.37 N	87.69 5.93 0.48 N	66.94 4.56 0.16 N	59.53 4.12 0.01 N	67.44 4.60 0.00 N	60.52 4.24 0.20 N	60.67 4.28 0.00 N	56.91 4.05 0.00 N	72.18 5.23 0.00 N	80.70 5.87 0.00 N	69.92 4.85 0.00 N	63.14 4.42 0.00 N	51.65 3.43 0.00 N	44.10 2.62 0.00 N	50.46 2.94 0.00 N

CE_MILLWOOD___DRP 24193	62.80 3.00 0.00 N	43.03 2.02 0.00 N	41.88 1.82 0.00 N	80.68 3.40 0.00 N	64.98 2.40 0.00 N	36.63 1.67 0.00 N	55.79 2.33 0.01 N	50.72 2.73 0.00 N	57.05 3.39 0.00 N	75.51 4.77 0.37 N	87.24 5.48 0.48 N	66.57 4.19 0.16 N	59.18 3.76 0.01 N	67.03 4.19 0.00 N	60.16 3.88 0.20 N	60.30 3.90 0.00 N	56.55 3.69 0.00 N	71.72 4.78 0.00 N	80.21 5.39 0.00 N	69.52 4.45 0.00 N	62.79 4.06 0.00 N	51.37 3.15 0.00 N	43.86 2.38 0.00 N	50.21 2.68 0.00 N
CE_NYC2_DRP 24202	63.88 4.07 0.00 N	43.75 2.74 0.00 N	42.55 2.49 0.00 N	81.72 4.45 0.00 N	65.59 3.02 0.00 N	37.12 2.16 0.00 N	56.54 3.09 0.01 N	51.53 3.55 0.00 N	58.07 4.41 0.00 N	77.00 6.25 0.37 N	89.04 7.28 0.48 N	78.73 5.62 -10.58 N	78.54 5.11 -18.00 N	73.33 5.83 -4.65 N	73.22 5.40 -11.34 N	72.83 5.43 -11.01 N	74.22 5.12 -16.25 N	79.82 6.58 -6.30 N	82.54 7.23 -0.49 N	75.91 5.93 -4.91 N	73.80 5.44 -9.63 N	70.38 4.20 -17.96 N	92.89 3.25 -48.15 N	51.19 3.66 -0.01 N
CE_NYC_DRP 24195	63.68 3.88 0.00 N	43.60 2.59 0.00 N	42.39 2.33 0.00 N	81.53 4.25 0.00 N	65.52 2.94 0.00 N	37.00 2.03 0.00 N	56.35 2.90 0.01 N	51.33 3.35 0.00 N	57.85 4.19 0.00 N	76.68 5.93 0.37 N	88.63 6.86 0.48 N	67.68 5.30 0.16 N	60.24 4.83 0.01 N	68.32 5.48 0.00 N	61.34 5.06 0.20 N	61.50 5.11 0.00 N	57.69 4.82 0.00 N	73.18 6.23 0.00 N	81.75 6.92 0.00 N	70.77 5.70 0.00 N	63.93 5.21 0.00 N	52.23 4.01 0.00 N	44.58 3.09 0.00 N	50.99 3.46 0.00 N
CH_MIDHUDSON___DRP 24192	62.42 2.62 0.00 N	42.78 1.77 0.00 N	41.64 1.58 0.00 N	80.25 2.97 0.00 N	64.72 2.14 0.00 N	36.36 1.40 0.00 N	55.41 1.95 0.01 N	50.23 2.24 0.00 N	56.50 2.84 0.00 N	74.84 4.08 0.35 N	86.40 4.62 0.45 N	65.85 3.46 0.15 N	58.43 3.01 0.01 N	66.21 3.37 0.00 N	59.40 3.11 0.19 N	59.53 3.14 0.00 N	55.85 2.98 0.00 N	70.84 3.89 0.00 N	79.27 4.44 0.00 N	68.76 3.69 0.00 N	62.04 3.32 0.00 N	50.85 2.63 0.00 N	43.49 2.01 0.00 N	49.78 2.26 0.00 N
CH_MISC_IPPS 23765	62.94 3.14 0.00 N	43.11 2.10 0.00 N	41.94 1.88 0.00 N	80.83 3.55 0.00 N	65.18 2.60 0.00 N	36.65 1.68 0.00 N	55.88 2.42 0.01 N	50.73 2.75 0.00 N	57.13 3.47 0.00 N	75.71 4.96 0.36 N	87.45 5.68 0.47 N	66.67 4.29 0.16 N	59.17 3.76 0.01 N	67.01 4.17 0.00 N	60.10 3.82 0.20 N	60.25 3.85 0.00 N	56.52 3.66 0.00 N	71.74 4.79 0.00 N	80.32 5.50 0.00 N	69.64 4.57 0.00 N	62.83 4.11 0.00 N	51.45 3.24 0.00 N	43.95 2.46 0.00 N	50.26 2.74 0.00 N
CH_RES_BVR_FALLS 23983	59.92 0.12 0.00 N	41.08 0.07 0.00 N	40.14 0.08 0.00 N	77.45 0.17 0.00 N	62.75 0.17 0.00 N	35.03 0.07 0.00 N	53.62 0.15 0.00 N	48.04 0.05 0.00 N	53.68 0.02 0.00 N	71.02 -0.08 0.02 N	82.13 -0.08 0.03 N	62.48 -0.05 0.01 N	55.43 0.00 0.00 N	62.87 0.03 0.00 N	56.48 0.01 0.01 N	56.46 0.06 0.00 N	52.92 0.06 0.00 N	67.01 0.06 0.00 N	74.85 0.02 0.00 N	65.09 0.02 0.00 N	58.74 0.01 0.00 N	48.24 0.02 0.00 N	41.55 0.07 0.00 N	47.59 0.07 0.00 N
CH_RES_NIAGARA 23895	55.66 -4.14 0.00 N	38.38 -2.63 0.00 N	37.47 -2.59 0.00 N	72.07 -5.20 0.00 N	58.58 -4.00 0.00 N	33.03 -1.93 0.00 N	49.09 -3.68 0.70 N	44.17 -3.57 0.25 N	49.72 -3.94 0.00 N	43.69 -5.90 21.51 N	48.26 -6.27 27.70 N	48.90 -4.28 9.36 N	50.56 -4.02 0.85 N	58.06 -4.76 0.02 N	40.30 -4.39 11.79 N	51.89 -4.50 0.00 N	48.50 -4.36 0.00 N	60.65 -6.30 0.00 N	67.51 -7.31 0.00 N	59.40 -5.67 0.00 N	53.51 -5.21 0.00 N	44.20 -4.02 0.00 N	37.81 -3.67 0.00 N	43.79 -3.73 0.00 N
CH_RES_SYRACUSE 23985	58.03 -1.77 0.00 N	39.83 -1.18 0.00 N	38.94 -1.12 0.00 N	75.13 -2.14 0.00 N	60.88 -1.69 0.00 N	34.06 -0.91 0.00 N	51.97 -1.51 -0.01 N	46.66 -1.34 0.00 N	52.05 -1.61 0.00 N	69.43 -2.00 -0.32 N	80.41 -2.24 -0.41 N	61.03 -1.65 -0.14 N	53.89 -1.55 -0.01 N	60.99 -1.85 0.00 N	54.96 -1.69 -0.17 N	54.47 -1.92 0.00 N	51.06 -1.80 0.00 N	64.60 -2.34 0.00 N	72.35 -2.48 0.00 N	63.04 -2.03 0.00 N	56.90 -1.82 0.00 N	46.70 -1.51 0.00 N	40.18 -1.31 0.00 N	46.11 -1.41 0.00 N
CORNELL___ 23752	57.59 -2.21 0.00 N	39.29 -1.73 0.00 N	38.37 -1.69 0.00 N	73.46 -3.82 0.00 N	59.44 -3.14 0.00 N	33.89 -1.08 0.00 N	51.49 -1.95 0.03 N	46.62 -1.36 0.01 N	52.67 -0.99 0.00 N	69.59 -0.73 0.79 N	80.41 -0.81 1.02 N	61.53 -0.66 0.34 N	54.76 -0.64 0.03 N	61.93 -0.91 0.00 N	55.04 -1.01 0.43 N	54.91 -1.48 0.00 N	51.38 -1.48 0.00 N	65.30 -1.65 0.00 N	73.63 -1.20 0.00 N	64.11 -0.96 0.00 N	57.64 -1.08 0.00 N	47.12 -1.09 0.00 N	40.37 -1.11 0.00 N	45.80 -1.73 0.00 N
COXSACKIE___GT 23611	61.09 1.29 0.00 N	41.89 0.88 0.00 N	40.94 0.88 0.00 N	78.96 1.69 0.00 N	63.82 1.25 0.00 N	35.72 0.75 0.00 N	54.50 1.04 0.01 N	49.12 1.13 0.00 N	55.03 1.37 0.00 N	72.87 2.08 0.32 N	84.26 2.44 0.42 N	64.15 1.75 0.14 N	56.77 1.36 0.01 N	64.50 1.66 0.00 N	57.83 1.53 0.18 N	57.88 1.49 0.00 N	54.29 1.43 0.00 N	68.85 1.90 0.00 N	77.04 2.21 0.00 N	66.97 1.90 0.00 N	60.33 1.61 0.00 N	49.47 1.26 0.00 N	42.43 0.95 0.00 N	48.53 1.00 0.00 N
CRESCENT___HYD 24018	64.39 4.58 0.00 N	44.11 3.10 0.00 N	43.30 3.24 0.00 N	83.15 5.87 0.00 N	67.35 4.77 0.00 N	37.27 2.31 0.00 N	57.55 4.09 0.01 N	51.29 3.30 0.00 N	57.39 3.73 0.00 N	76.02 5.17 0.26 N	87.55 5.65 0.34 N	66.39 3.97 0.11 N	58.74 3.32 0.01 N	67.04 4.20 0.00 N	60.17 3.83 0.14 N	60.66 4.26 0.00 N	56.89 4.03 0.00 N	72.26 5.31 0.00 N	80.43 5.61 0.00 N	69.78 4.71 0.00 N	62.83 4.11 0.00 N	51.84 3.62 0.00 N	44.96 3.48 0.00 N	51.02 3.50 0.00 N
CRUCIBLE_METL_DRP 24180	58.03 -1.77 0.00 N	39.83 -1.18 0.00 N	38.94 -1.12 0.00 N	75.13 -2.14 0.00 N	60.88 -1.69 0.00 N	34.06 -0.91 0.00 N	51.97 -1.51 -0.01 N	46.66 -1.34 0.00 N	52.05 -1.61 0.00 N	69.43 -2.00 -0.32 N	80.41 -2.24 -0.41 N	61.03 -1.65 -0.14 N	53.89 -1.55 -0.01 N	60.99 -1.85 0.00 N	54.96 -1.69 -0.17 N	54.47 -1.92 0.00 N	51.06 -1.80 0.00 N	64.60 -2.34 0.00 N	72.35 -2.48 0.00 N	63.04 -2.03 0.00 N	56.90 -1.82 0.00 N	46.70 -1.51 0.00 N	40.18 -1.31 0.00 N	46.11 -1.41 0.00 N
CSC___481_PGEN 24222	64.62 4.82 0.00 N	44.31 3.29 0.00 N	43.07 3.01 0.00 N	82.55 5.28 0.00 N	65.85 3.27 0.00 N	37.27 2.31 0.00 N	56.92 3.46 0.01 N	53.16 4.18 -0.99 N	59.33 5.16 -0.52 N	76.02 5.27 0.37 N	86.88 5.12 0.48 N	66.31 4.71 0.94 N	61.51 4.87 -1.21 N	66.92 4.61 0.53 N	59.59 3.99 0.88 N	60.54 4.15 0.00 N	58.67 4.25 -1.56 N	71.85 5.39 0.50 N	79.91 5.84 0.76 N	68.87 4.32 0.52 N	61.92 3.19 0.00 N	54.58 2.98 -3.38 N	54.13 3.09 -9.55 N	62.90 3.71 -11.66 N



DANSKAMMER___1 23586	62.61 2.80 0.00 N	42.89 1.88 0.00 N	41.72 1.66 0.00 N	80.41 3.14 0.00 N	64.85 2.27 0.00 N	36.47 1.51 0.00 N	55.59 2.14 0.01 N	50.48 2.50 0.00 N	56.85 3.19 0.00 N	75.31 4.56 0.36 N	86.99 5.22 0.47 N	66.33 3.95 0.16 N	58.88 3.47 0.01 N	66.66 3.82 0.00 N	59.79 3.51 0.20 N	59.95 3.55 0.00 N	56.23 3.37 0.00 N	71.36 4.41 0.00 N	79.90 5.07 0.00 N	69.27 4.20 0.00 N	62.52 3.79 0.00 N	51.20 2.98 0.00 N	43.72 2.23 0.00 N	50.03 2.50 0.00 N
DANSKAMMER___2 23589	62.61 2.80 0.00 N	42.89 1.88 0.00 N	41.72 1.66 0.00 N	80.41 3.14 0.00 N	64.85 2.27 0.00 N	36.47 1.51 0.00 N	55.59 2.14 0.01 N	50.48 2.50 0.00 N	56.85 3.19 0.00 N	75.31 4.56 0.36 N	86.99 5.22 0.47 N	66.33 3.95 0.16 N	58.88 3.47 0.01 N	66.66 3.82 0.00 N	59.79 3.51 0.20 N	59.95 3.55 0.00 N	56.23 3.37 0.00 N	71.36 4.41 0.00 N	79.90 5.07 0.00 N	69.27 4.20 0.00 N	62.52 3.79 0.00 N	51.20 2.98 0.00 N	43.72 2.23 0.00 N	50.03 2.50 0.00 N
DANSKAMMER___3 23590	62.61 2.80 0.00 N	42.89 1.88 0.00 N	41.72 1.66 0.00 N	80.41 3.14 0.00 N	64.85 2.27 0.00 N	36.47 1.51 0.00 N	55.59 2.14 0.01 N	50.48 2.50 0.00 N	56.85 3.19 0.00 N	75.31 4.56 0.36 N	86.99 5.22 0.47 N	66.33 3.95 0.16 N	58.88 3.47 0.01 N	66.66 3.82 0.00 N	59.79 3.51 0.20 N	59.95 3.55 0.00 N	56.23 3.37 0.00 N	71.36 4.41 0.00 N	79.90 5.07 0.00 N	69.27 4.20 0.00 N	62.52 3.79 0.00 N	51.20 2.98 0.00 N	43.72 2.23 0.00 N	50.03 2.50 0.00 N
DANSKAMMER___4 23591	62.61 2.80 0.00 N	42.89 1.88 0.00 N	41.72 1.66 0.00 N	80.41 3.14 0.00 N	64.85 2.27 0.00 N	36.47 1.51 0.00 N	55.59 2.14 0.01 N	50.48 2.50 0.00 N	56.85 3.19 0.00 N	75.31 4.56 0.36 N	86.99 5.22 0.47 N	66.33 3.95 0.16 N	58.88 3.47 0.01 N	66.66 3.82 0.00 N	59.79 3.51 0.20 N	59.95 3.55 0.00 N	56.23 3.37 0.00 N	71.36 4.41 0.00 N	79.90 5.07 0.00 N	69.27 4.20 0.00 N	62.52 3.79 0.00 N	51.20 2.98 0.00 N	43.72 2.23 0.00 N	50.03 2.50 0.00 N
DANSKAMMER___DIESEL 23592	62.61 2.80 0.00 N	42.89 1.88 0.00 N	41.72 1.66 0.00 N	80.41 3.14 0.00 N	64.85 2.27 0.00 N	36.47 1.51 0.00 N	55.59 2.14 0.01 N	50.48 2.50 0.00 N	56.85 3.19 0.00 N	75.31 4.56 0.36 N	86.99 5.22 0.47 N	66.33 3.95 0.16 N	58.88 3.47 0.01 N	66.66 3.82 0.00 N	59.79 3.51 0.20 N	59.95 3.55 0.00 N	56.23 3.37 0.00 N	71.36 4.41 0.00 N	79.90 5.07 0.00 N	69.27 4.20 0.00 N	62.52 3.79 0.00 N	51.20 2.98 0.00 N	43.72 2.23 0.00 N	50.03 2.50 0.00 N
DASHVILLE___HYD 23610	62.54 2.74 0.00 N	42.86 1.85 0.00 N	41.71 1.65 0.00 N	80.42 3.14 0.00 N	64.89 2.32 0.00 N	36.47 1.51 0.00 N	55.58 2.12 0.01 N	50.42 2.44 0.00 N	56.72 3.06 0.00 N	75.12 4.36 0.36 N	86.76 4.99 0.46 N	66.13 3.75 0.16 N	58.73 3.32 0.01 N	66.51 3.67 0.00 N	59.64 3.35 0.20 N	59.78 3.38 0.00 N	56.07 3.20 0.00 N	71.13 4.18 0.00 N	79.61 4.78 0.00 N	69.05 3.98 0.00 N	62.34 3.61 0.00 N	51.14 2.92 0.00 N	43.64 2.15 0.00 N	49.99 2.46 0.00 N
DOGLEVILLE___HYD 23807	63.66 3.86 0.00 N	43.59 2.58 0.00 N	42.56 2.50 0.00 N	81.91 4.64 0.00 N	66.05 3.47 0.00 N	37.14 2.18 0.00 N	56.78 3.31 0.00 N	51.59 3.60 0.00 N	58.22 4.56 0.00 N	77.59 6.48 0.00 N	89.60 7.36 0.00 N	67.77 5.24 0.00 N	59.69 4.26 0.00 N	67.96 5.12 0.00 N	61.17 4.69 0.00 N	61.25 4.86 0.00 N	57.51 4.65 0.00 N	73.17 6.22 0.00 N	81.71 6.88 0.00 N	70.88 5.80 0.00 N	63.82 5.10 0.00 N	52.35 4.13 0.00 N	44.58 3.09 0.00 N	50.73 3.21 0.00 N
DUNKIRK___1 23563	54.03 -5.78 0.00 N	37.12 -3.89 0.00 N	36.14 -3.92 0.00 N	70.16 -7.11 0.00 N	56.70 -5.87 0.00 N	31.99 -2.98 0.00 N	47.59 -5.26 0.62 N	43.24 -4.53 0.22 N	48.19 -5.47 0.00 N	44.75 -7.06 19.30 N	49.43 -7.96 24.86 N	48.20 -5.94 8.40 N	49.40 -5.27 0.76 N	56.64 -6.19 0.01 N	40.25 -5.63 10.60 N	50.22 -6.18 0.00 N	47.05 -5.81 0.00 N	59.35 -7.60 0.00 N	66.75 -8.08 0.00 N	58.34 -6.73 0.00 N	52.70 -6.03 0.00 N	43.07 -5.15 0.00 N	36.84 -4.64 0.00 N	42.55 -4.98 0.00 N
DUNKIRK___2 23564	54.03 -5.78 0.00 N	37.12 -3.89 0.00 N	36.14 -3.92 0.00 N	70.16 -7.11 0.00 N	56.70 -5.87 0.00 N	31.99 -2.98 0.00 N	47.59 -5.26 0.62 N	43.24 -4.53 0.22 N	48.19 -5.47 0.00 N	44.75 -7.06 19.30 N	49.43 -7.96 24.86 N	48.20 -5.94 8.40 N	49.40 -5.27 0.76 N	56.64 -6.19 0.01 N	40.25 -5.63 10.60 N	50.22 -6.18 0.00 N	47.05 -5.81 0.00 N	59.35 -7.60 0.00 N	66.75 -8.08 0.00 N	58.34 -6.73 0.00 N	52.70 -6.03 0.00 N	43.07 -5.15 0.00 N	36.84 -4.64 0.00 N	42.55 -4.98 0.00 N
DUNKIRK___3 23565	54.47 -5.34 0.00 N	37.43 -3.58 0.00 N	36.44 -3.61 0.00 N	70.66 -6.61 0.00 N	57.17 -5.41 0.00 N	32.23 -2.73 0.00 N	48.02 -4.83 0.62 N	43.60 -4.17 0.22 N	48.72 -4.94 0.00 N	45.50 -6.51 19.11 N	50.39 -7.24 24.60 N	48.89 -5.33 8.31 N	49.90 -4.77 0.75 N	57.21 -5.62 0.01 N	40.85 -5.16 10.48 N	50.77 -5.63 0.00 N	47.54 -5.32 0.00 N	59.89 -7.06 0.00 N	67.24 -7.59 0.00 N	58.84 -6.23 0.00 N	53.11 -5.62 0.00 N	43.46 -4.75 0.00 N	37.15 -4.33 0.00 N	42.90 -4.63 0.00 N
DUNKIRK___4 23566	54.47 -5.33 0.00 N	37.43 -3.58 0.00 N	36.45 -3.61 0.00 N	70.66 -6.61 0.00 N	57.17 -5.41 0.00 N	32.23 -2.73 0.00 N	48.02 -4.83 0.62 N	43.60 -4.17 0.22 N	48.72 -4.94 0.00 N	45.50 -6.51 19.11 N	50.39 -7.24 24.60 N	48.90 -5.33 8.31 N	49.90 -4.77 0.75 N	57.21 -5.62 0.01 N	40.85 -5.16 10.48 N	50.77 -5.63 0.00 N	47.54 -5.32 0.00 N	59.89 -7.06 0.00 N	67.24 -7.59 0.00 N	58.84 -6.23 0.00 N	53.11 -5.62 0.00 N	43.46 -4.75 0.00 N	37.15 -4.33 0.00 N	42.90 -4.63 0.00 N
EAST HAMPTON___GT 23717	64.57 4.77 0.00 N	44.27 3.26 0.00 N	43.04 2.98 0.00 N	82.49 5.22 0.00 N	65.80 3.23 0.00 N	37.25 2.28 0.00 N	56.88 3.42 0.01 N	53.12 4.14 -0.99 N	59.29 5.11 -0.52 N	75.94 5.20 0.37 N	86.82 5.05 0.48 N	66.28 4.66 0.91 N	61.50 4.82 -1.26 N	66.87 4.54 0.51 N	59.55 3.93 0.86 N	60.48 4.09 0.00 N	58.61 4.19 -1.56 N	71.79 5.32 0.48 N	79.85 5.76 0.74 N	68.81 4.24 0.50 N	61.85 3.13 0.00 N	54.52 2.92 -3.38 N	54.09 3.06 -9.55 N	62.86 3.68 -11.66 N
EAST RIVER___6 23660	63.81 4.00 0.00 N	43.68 2.67 0.00 N	42.45 2.39 0.00 N	81.63 4.36 0.00 N	65.59 3.01 0.00 N	37.04 2.08 0.00 N	56.42 2.97 0.01 N	51.41 3.43 0.00 N	57.96 4.30 0.00 N	76.84 6.10 0.37 N	88.81 7.05 0.48 N	67.79 5.42 0.16 N	60.38 4.97 0.01 N	68.53 5.68 0.00 N	61.52 5.24 0.20 N	61.68 5.28 0.00 N	57.86 5.00 0.00 N	73.41 6.46 0.00 N	81.99 7.16 0.00 N	70.91 5.84 0.00 N	64.05 5.32 0.00 N	52.34 4.12 0.00 N	44.69 3.21 0.00 N	51.10 3.58 0.00 N

EAST RIVER___7 23524	63.81 4.00 0.00 N	43.68 2.67 0.00 N	42.45 2.39 0.00 N	81.63 4.36 0.00 N	65.59 3.01 0.00 N	37.04 2.08 0.00 N	56.42 2.97 0.01 N	51.41 3.43 0.00 N	57.96 4.30 0.00 N	76.84 6.10 0.37 N	88.81 7.05 0.48 N	67.79 5.42 0.16 N	60.38 4.97 0.01 N	68.53 5.68 0.00 N	61.52 5.24 0.20 N	61.68 5.28 0.00 N	57.86 5.00 0.00 N	73.41 6.46 0.00 N	81.99 7.16 0.00 N	70.91 5.84 0.00 N	64.05 5.32 0.00 N	52.34 4.12 0.00 N	44.69 3.21 0.00 N	51.10 3.58 0.00 N
EAST_HAMPTON___DIESEL 23722	64.57 4.77 0.00 N	44.27 3.26 0.00 N	43.04 2.98 0.00 N	82.49 5.22 0.00 N	65.80 3.23 0.00 N	37.25 2.28 0.00 N	56.88 3.42 0.01 N	53.12 4.14 -0.99 N	59.29 5.11 -0.52 N	75.94 5.20 0.37 N	86.82 5.05 0.48 N	66.28 4.66 0.91 N	61.50 4.82 -1.26 N	66.87 4.54 0.51 N	59.55 3.93 0.86 N	60.48 4.09 0.00 N	58.61 4.19 -1.56 N	71.79 5.32 0.48 N	79.85 5.76 0.74 N	68.81 4.24 0.50 N	61.85 3.13 0.00 N	54.52 2.92 -3.38 N	54.09 3.06 -9.55 N	62.86 3.68 -11.66 N
ELEC_TRO_TEK 24086	64.32 4.52 0.00 N	44.06 3.05 0.00 N	42.84 2.78 0.00 N	82.26 4.98 0.00 N	65.95 3.37 0.00 N	37.29 2.32 0.00 N	56.91 3.45 0.01 N	52.89 3.92 -0.99 N	59.01 4.83 -0.52 N	76.80 6.06 0.37 N	88.14 6.38 0.48 N	75.12 5.36 -7.22 N	75.68 5.18 -15.07 N	73.35 5.46 -5.05 N	67.60 4.88 -6.24 N	61.39 5.00 0.00 N	59.27 4.85 -1.56 N	77.90 6.21 -4.74 N	88.92 6.83 -7.27 N	75.42 5.39 -4.97 N	63.45 4.72 0.00 N	55.63 4.03 -3.38 N	53.79 3.48 -8.83 N	63.19 4.00 -11.66 N
E_CANADA_CAP_HY 24051	60.98 1.17 0.00 N	41.71 0.70 0.00 N	40.87 0.81 0.00 N	78.81 1.54 0.00 N	64.25 1.67 0.00 N	35.38 0.41 0.00 N	54.80 1.35 0.02 N	48.16 0.17 0.01 N	53.43 -0.23 0.00 N	69.91 -0.76 0.44 N	81.08 -0.59 0.57 N	62.13 -0.21 0.19 N	55.55 0.14 0.02 N	63.18 0.34 0.00 N	56.33 0.09 0.24 N	56.41 0.02 0.00 N	52.79 -0.07 0.00 N	66.80 -0.15 0.00 N	74.26 -0.56 0.00 N	64.69 -0.38 0.00 N	58.29 -0.44 0.00 N	48.13 -0.08 0.00 N	42.24 0.76 0.00 N	48.45 0.93 0.00 N
E_CANADA_MHWK_HY 24050	63.66 3.86 0.00 N	43.59 2.58 0.00 N	42.56 2.50 0.00 N	81.91 4.64 0.00 N	66.05 3.47 0.00 N	37.14 2.18 0.00 N	56.78 3.31 0.00 N	51.59 3.60 0.00 N	58.22 4.56 0.00 N	77.59 6.48 0.00 N	89.60 7.36 0.00 N	67.77 5.24 0.00 N	59.69 4.26 0.00 N	67.96 5.12 0.00 N	61.17 4.69 0.00 N	61.25 4.86 0.00 N	57.51 4.65 0.00 N	73.17 6.22 0.00 N	81.71 6.88 0.00 N	70.88 5.80 0.00 N	63.82 5.10 0.00 N	52.35 4.13 0.00 N	44.58 3.09 0.00 N	50.73 3.21 0.00 N
E_FISHKILL___LBMP 23776	61.06 1.25 0.00 N	41.88 0.87 0.00 N	40.82 0.76 0.00 N	78.79 1.52 0.00 N	63.67 1.09 0.00 N	35.73 0.76 0.00 N	54.40 0.95 0.01 N	49.21 1.22 0.00 N	55.22 1.56 0.00 N	73.07 2.33 0.37 N	84.40 2.64 0.47 N	64.30 1.92 0.16 N	57.00 1.58 0.01 N	64.57 1.73 0.00 N	57.91 1.63 0.20 N	58.00 1.60 0.00 N	54.39 1.53 0.00 N	68.95 2.00 0.00 N	77.21 2.38 0.00 N	67.06 1.99 0.00 N	60.54 1.81 0.00 N	49.62 1.40 0.00 N	42.45 0.97 0.00 N	48.64 1.12 0.00 N
FAR ROCKAWAY___4 23548	65.41 5.61 0.00 N	44.82 3.80 0.00 N	43.54 3.48 0.00 N	83.55 6.27 0.00 N	67.00 4.42 0.00 N	37.92 2.96 0.00 N	57.90 4.45 0.01 N	53.57 4.59 -0.99 N	58.98 4.80 -0.52 N	76.87 6.13 0.37 N	88.09 6.33 0.48 N	86.18 5.49 -18.15 N	94.39 5.33 -33.63 N	80.96 5.60 -12.52 N	77.25 4.99 -15.78 N	61.50 5.10 0.00 N	59.36 4.94 -1.56 N	85.10 6.40 -11.75 N	99.97 7.11 -18.03 N	82.97 5.59 -12.31 N	63.58 4.86 0.00 N	55.70 4.10 -3.38 N	53.90 3.49 -8.93 N	63.97 4.78 -11.66 N
FENNER___WINDPWR 24204	60.32 0.52 0.00 N	41.42 0.40 0.00 N	40.52 0.46 0.00 N	78.09 0.82 0.00 N	63.29 0.72 0.00 N	35.25 0.28 0.00 N	53.99 0.52 0.00 N	48.25 0.26 0.00 N	53.64 -0.02 0.00 N	71.28 0.13 -0.04 N	82.43 0.14 -0.05 N	62.68 0.12 -0.02 N	55.40 -0.03 0.00 N	62.69 -0.16 0.00 N	56.44 -0.07 -0.02 N	56.23 -0.16 0.00 N	52.66 -0.20 0.00 N	66.75 -0.20 0.00 N	74.74 -0.09 0.00 N	65.01 -0.06 0.00 N	58.71 -0.01 0.00 N	48.22 0.01 0.00 N	41.71 0.23 0.00 N	47.74 0.22 0.00 N
FIBERTEK___ENERGY 23856	58.03 -1.77 0.00 N	39.83 -1.18 0.00 N	38.94 -1.12 0.00 N	75.13 -2.14 0.00 N	60.88 -1.69 0.00 N	34.06 -0.91 0.00 N	51.97 -1.51 -0.01 N	46.66 -1.34 0.00 N	52.05 -1.61 0.00 N	69.43 -2.00 -0.32 N	80.41 -2.24 -0.41 N	61.03 -1.65 -0.14 N	53.89 -1.55 -0.01 N	60.99 -1.85 0.00 N	54.96 -1.69 -0.17 N	54.47 -1.92 0.00 N	51.06 -1.80 0.00 N	64.60 -2.34 0.00 N	72.35 -2.48 0.00 N	63.04 -2.03 0.00 N	56.90 -1.82 0.00 N	46.70 -1.51 0.00 N	40.18 -1.31 0.00 N	46.11 -1.41 0.00 N
FITZPATRICK___ 23598	57.14 -2.66 0.00 N	39.20 -1.81 0.00 N	38.29 -1.77 0.00 N	73.88 -3.40 0.00 N	59.81 -2.77 0.00 N	33.47 -1.49 0.00 N	51.08 -2.39 -0.01 N	45.95 -2.04 0.00 N	51.40 -2.26 0.00 N	68.42 -2.93 -0.24 N	79.22 -3.33 -0.31 N	60.13 -2.51 -0.11 N	53.16 -2.28 -0.01 N	60.22 -2.63 0.00 N	54.24 -2.38 -0.13 N	53.86 -2.53 0.00 N	50.48 -2.38 0.00 N	63.89 -3.05 0.00 N	71.49 -3.34 0.00 N	62.25 -2.82 0.00 N	56.17 -2.55 0.00 N	46.10 -2.12 0.00 N	39.58 -1.90 0.00 N	45.41 -2.12 0.00 N
FORT ORANGE___ 23900	65.62 5.81 0.00 N	44.86 3.85 0.00 N	43.83 3.77 0.00 N	84.15 6.88 0.00 N	68.08 5.50 0.00 N	37.76 2.80 0.00 N	58.11 4.65 0.01 N	51.89 3.90 0.00 N	57.57 3.91 0.00 N	75.43 4.59 0.27 N	86.96 5.07 0.35 N	66.18 3.76 0.12 N	58.89 3.48 0.01 N	66.75 3.91 0.00 N	59.89 3.56 0.15 N	60.34 3.95 0.00 N	56.65 3.79 0.00 N	71.95 5.00 0.00 N	80.21 5.38 0.00 N	69.41 4.34 0.00 N	62.59 3.86 0.00 N	51.54 3.32 0.00 N	45.58 4.09 0.00 N	52.29 4.77 0.00 N
FORT_DRUM_COGEN 23780	59.50 -0.30 0.00 N	40.93 -0.08 0.00 N	40.12 0.06 0.00 N	77.42 0.14 0.00 N	63.13 0.55 0.00 N	34.81 -0.15 0.00 N	53.47 0.00 0.00 N	47.29 -0.70 0.00 N	52.15 -1.51 0.00 N	69.29 -1.95 -0.12 N	79.94 -2.46 -0.16 N	60.78 -1.81 -0.05 N	53.80 -1.63 0.00 N	61.05 -1.79 0.00 N	54.90 -1.64 -0.07 N	54.71 -1.69 0.00 N	51.28 -1.58 0.00 N	64.95 -2.00 0.00 N	72.70 -2.13 0.00 N	63.21 -1.86 0.00 N	57.19 -1.53 0.00 N	47.20 -1.02 0.00 N	41.42 -0.06 0.00 N	47.27 -0.25 0.00 N
FPL_FAR_ROCK_GT1 24212	65.41 5.61 0.00 N	44.82 3.80 0.00 N	43.54 3.48 0.00 N	83.55 6.27 0.00 N	67.00 4.42 0.00 N	37.92 2.96 0.00 N	57.90 4.45 0.01 N	53.57 4.59 -0.99 N	58.98 4.80 -0.52 N	76.87 6.13 0.37 N	88.09 6.33 0.48 N	86.18 5.49 -18.15 N	94.39 5.33 -33.63 N	80.96 5.60 -12.52 N	77.25 4.99 -15.78 N	61.50 5.10 0.00 N	59.36 4.94 -1.56 N	85.10 6.40 -11.75 N	99.97 7.11 -18.03 N	82.97 5.59 -12.31 N	63.58 4.86 0.00 N	55.70 4.10 -3.38 N	53.90 3.49 -8.93 N	63.97 4.78 -11.66 N

FPL FAR_ROCK_GT2 23815	65.41 5.61 0.00 N	44.82 3.80 0.00 N	43.54 3.48 0.00 N	83.55 6.27 0.00 N	67.00 4.42 0.00 N	37.92 2.96 0.00 N	57.90 4.45 0.01 N	53.57 4.59 -0.99 N	58.98 4.80 -0.52 N	76.87 6.13 0.37 N	88.09 6.33 0.48 N	86.18 5.49 -18.15 N	94.39 5.33 -33.63 N	80.96 5.60 -12.52 N	77.25 4.99 -15.78 N	61.50 5.10 0.00 N	59.36 4.94 -1.56 N	85.10 6.40 -11.75 N	99.97 7.11 -18.03 N	82.97 5.59 -12.31 N	63.58 4.86 0.00 N	55.70 4.10 -3.38 N	53.90 3.49 -8.93 N	63.97 4.78 -11.66 N
FRANKLIN_FALL_HYD 24054	61.22 1.42 0.00 N	41.99 0.98 0.00 N	41.05 0.99 0.00 N	79.20 1.92 0.00 N	64.32 1.74 0.00 N	35.74 0.77 0.00 N	55.01 1.54 0.00 N	48.89 0.90 0.00 N	54.31 0.65 0.00 N	71.36 0.24 -0.01 N	82.39 0.14 -0.01 N	62.73 0.19 0.00 N	55.99 0.56 0.00 N	63.66 0.81 0.00 N	57.19 0.71 0.00 N	57.37 0.97 0.00 N	53.78 0.92 0.00 N	67.87 0.92 0.00 N	75.56 0.73 0.00 N	65.60 0.53 0.00 N	59.26 0.54 0.00 N	48.89 0.68 0.00 N	42.42 0.94 0.00 N	48.57 1.04 0.00 N
FREEPORT_EQUS_GT1 23764	64.49 4.69 0.00 N	44.18 3.17 0.00 N	42.95 2.89 0.00 N	82.43 5.16 0.00 N	66.03 3.46 0.00 N	37.35 2.39 0.00 N	57.02 3.56 0.01 N	53.03 4.05 -0.99 N	59.18 5.00 -0.52 N	76.87 6.13 0.37 N	88.12 6.36 0.48 N	73.65 5.40 -5.72 N	73.21 5.27 -12.51 N	72.36 5.50 -4.02 N	66.29 4.89 -4.93 N	61.43 5.03 0.00 N	59.34 4.92 -1.56 N	76.99 6.27 -3.77 N	87.47 6.86 -5.78 N	74.38 5.36 -3.95 N	63.40 4.67 0.00 N	55.68 4.08 -3.38 N	54.03 3.58 -8.97 N	63.28 4.09 -11.66 N
FULTON COGEN____ 23766	58.35 -1.45 0.00 N	40.06 -0.95 0.00 N	39.16 -0.90 0.00 N	75.56 -1.72 0.00 N	61.26 -1.31 0.00 N	34.19 -0.78 0.00 N	52.26 -1.22 -0.01 N	46.87 -1.12 0.00 N	52.28 -1.38 0.00 N	69.68 -1.67 -0.24 N	80.61 -1.93 -0.30 N	61.19 -1.45 -0.10 N	54.06 -1.38 -0.01 N	61.22 -1.63 0.00 N	55.13 -1.48 -0.13 N	54.76 -1.64 0.00 N	51.32 -1.54 0.00 N	65.00 -1.95 0.00 N	72.78 -2.05 0.00 N	63.37 -1.71 0.00 N	57.22 -1.51 0.00 N	46.98 -1.23 0.00 N	40.52 -0.97 0.00 N	46.46 -1.07 0.00 N
Freeport____CT2 23818	64.49 4.69 0.00 N	44.18 3.17 0.00 N	42.95 2.89 0.00 N	82.43 5.16 0.00 N	66.03 3.46 0.00 N	37.35 2.39 0.00 N	57.02 3.56 0.01 N	53.03 4.05 -0.99 N	59.18 5.00 -0.52 N	76.87 6.13 0.37 N	88.12 6.36 0.48 N	73.65 5.40 -5.72 N	73.21 5.27 -12.51 N	72.36 5.50 -4.02 N	66.29 4.89 -4.93 N	61.43 5.03 0.00 N	59.34 4.92 -1.56 N	76.99 6.27 -3.77 N	87.47 6.86 -5.78 N	74.38 5.36 -3.95 N	63.40 4.67 0.00 N	55.68 4.08 -3.38 N	54.03 3.58 -8.97 N	63.28 4.09 -11.66 N
G.F.CEMENT____DRP 24184	64.95 5.15 0.00 N	44.49 3.48 0.00 N	43.74 3.68 0.00 N	83.68 6.41 0.00 N	67.84 5.27 0.00 N	37.54 2.58 0.00 N	57.74 4.28 0.01 N	51.57 3.58 0.00 N	58.19 4.53 0.00 N	77.00 6.15 0.26 N	88.34 6.43 0.34 N	66.92 4.50 0.11 N	58.96 3.54 0.01 N	67.38 4.53 0.00 N	60.46 4.12 0.14 N	60.97 4.58 0.00 N	57.21 4.35 0.00 N	72.75 5.80 0.00 N	81.16 6.33 0.00 N	70.16 5.09 0.00 N	63.11 4.39 0.00 N	52.51 4.30 0.00 N	45.32 3.84 0.00 N	51.21 3.68 0.00 N
GARDENVILLE____LBMP 24039	54.28 -5.52 0.00 N	37.45 -3.56 0.00 N	36.49 -3.57 0.00 N	70.71 -6.57 0.00 N	57.39 -5.18 0.00 N	32.29 -2.68 0.00 N	47.99 -4.80 0.67 N	42.96 -4.79 0.24 N	47.76 -5.90 0.00 N	41.69 -8.50 20.92 N	45.97 -9.34 26.94 N	46.83 -6.61 9.10 N	48.57 -6.03 0.83 N	55.81 -7.01 0.02 N	38.65 -6.37 11.47 N	50.29 -6.11 0.00 N	47.16 -5.70 0.00 N	59.08 -7.86 0.00 N	65.85 -8.97 0.00 N	57.78 -7.29 0.00 N	52.15 -6.57 0.00 N	42.93 -5.29 0.00 N	36.75 -4.74 0.00 N	42.83 -4.70 0.00 N
GENERAL____MILLS 23808	56.07 -3.73 0.00 N	38.57 -2.44 0.00 N	37.63 -2.43 0.00 N	72.65 -4.62 0.00 N	58.92 -3.65 0.00 N	33.22 -1.75 0.00 N	49.53 -3.28 0.66 N	44.85 -2.90 0.24 N	50.41 -3.25 0.00 N	45.84 -4.65 20.62 N	50.78 -4.91 26.55 N	50.20 -3.37 8.97 N	51.47 -3.15 0.81 N	59.06 -3.76 0.01 N	41.66 -3.52 11.30 N	52.62 -3.78 0.00 N	49.23 -3.64 0.00 N	61.78 -5.17 0.00 N	69.09 -5.74 0.00 N	60.63 -4.44 0.00 N	54.63 -4.10 0.00 N	44.89 -3.33 0.00 N	38.32 -3.16 0.00 N	44.26 -3.26 0.00 N
GE_PLASTICS____DRP 24183	63.06 3.26 0.00 N	43.15 2.14 0.00 N	42.25 2.19 0.00 N	81.19 3.91 0.00 N	65.76 3.19 0.00 N	36.40 1.44 0.00 N	56.18 2.72 0.01 N	50.06 2.07 0.00 N	56.02 2.36 0.00 N	74.12 3.28 0.27 N	85.45 3.56 0.34 N	65.00 2.58 0.12 N	57.70 2.29 0.01 N	65.61 2.77 0.00 N	58.84 2.50 0.15 N	59.25 2.85 0.00 N	55.56 2.70 0.00 N	70.55 3.60 0.00 N	78.57 3.74 0.00 N	68.11 3.04 0.00 N	61.42 2.69 0.00 N	50.59 2.37 0.00 N	43.97 2.48 0.00 N	50.08 2.55 0.00 N
GILBOA____1 23756	63.67 3.86 0.00 N	43.58 2.57 0.00 N	42.65 2.59 0.00 N	81.96 4.69 0.00 N	66.39 3.81 0.00 N	36.69 1.72 0.00 N	56.60 3.14 0.02 N	50.37 2.39 0.01 N	56.43 2.77 0.00 N	74.38 3.81 0.55 N	85.72 4.18 0.70 N	65.40 3.10 0.24 N	58.18 2.78 0.02 N	66.11 3.27 0.00 N	59.14 2.96 0.30 N	59.70 3.30 0.00 N	55.98 3.11 0.00 N	71.06 4.11 0.00 N	79.01 4.18 0.00 N	68.49 3.42 0.00 N	61.80 3.08 0.00 N	50.96 2.75 0.00 N	44.30 2.82 0.00 N	50.60 3.08 0.00 N
GILBOA____2 23757	63.67 3.86 0.00 N	43.58 2.57 0.00 N	42.65 2.59 0.00 N	81.96 4.69 0.00 N	66.39 3.81 0.00 N	36.69 1.72 0.00 N	56.60 3.14 0.02 N	50.37 2.39 0.01 N	56.43 2.77 0.00 N	74.38 3.81 0.55 N	85.72 4.18 0.70 N	65.40 3.10 0.24 N	58.18 2.78 0.02 N	66.11 3.27 0.00 N	59.14 2.96 0.30 N	59.70 3.30 0.00 N	55.98 3.11 0.00 N	71.06 4.11 0.00 N	79.01 4.18 0.00 N	68.49 3.42 0.00 N	61.80 3.08 0.00 N	50.96 2.75 0.00 N	44.30 2.82 0.00 N	50.60 3.08 0.00 N
GILBOA____3 23758	63.67 3.86 0.00 N	43.58 2.57 0.00 N	42.65 2.59 0.00 N	81.96 4.69 0.00 N	66.39 3.81 0.00 N	36.69 1.72 0.00 N	56.60 3.14 0.02 N	50.37 2.39 0.01 N	56.43 2.77 0.00 N	74.38 3.81 0.55 N	85.72 4.18 0.70 N	65.40 3.10 0.24 N	58.18 2.78 0.02 N	66.11 3.27 0.00 N	59.14 2.96 0.30 N	59.70 3.30 0.00 N	55.98 3.11 0.00 N	71.06 4.11 0.00 N	79.01 4.18 0.00 N	68.49 3.42 0.00 N	61.80 3.08 0.00 N	50.96 2.75 0.00 N	44.30 2.82 0.00 N	50.60 3.08 0.00 N
GILBOA____4 23759	63.67 3.86 0.00 N	43.58 2.57 0.00 N	42.65 2.59 0.00 N	81.96 4.69 0.00 N	66.39 3.81 0.00 N	36.69 1.72 0.00 N	56.60 3.14 0.02 N	50.37 2.39 0.01 N	56.43 2.77 0.00 N	74.38 3.81 0.55 N	85.72 4.18 0.70 N	65.40 3.10 0.24 N	58.18 2.78 0.02 N	66.11 3.27 0.00 N	59.14 2.96 0.30 N	59.70 3.30 0.00 N	55.98 3.11 0.00 N	71.06 4.11 0.00 N	79.01 4.18 0.00 N	68.49 3.42 0.00 N	61.80 3.08 0.00 N	50.96 2.75 0.00 N	44.30 2.82 0.00 N	50.60 3.08 0.00 N

GILBOA____ 23599	63.67 3.86 0.00 N	43.58 2.57 0.00 N	42.65 2.59 0.00 N	81.96 4.69 0.00 N	66.39 3.81 0.00 N	36.69 1.72 0.00 N	56.60 3.14 0.02 N	50.37 2.39 0.01 N	56.43 2.77 0.00 N	74.38 3.81 0.55 N	85.72 4.18 0.70 N	65.40 3.10 0.24 N	58.18 2.78 0.02 N	66.11 3.27 0.00 N	59.14 2.96 0.30 N	59.70 3.30 0.00 N	55.98 3.11 0.00 N	71.06 4.11 0.00 N	79.01 4.18 0.00 N	68.49 3.42 0.00 N	61.80 3.08 0.00 N	50.96 2.75 0.00 N	44.30 2.82 0.00 N	50.60 3.08 0.00 N
GINNA____ 23603	58.00 -1.80 0.00 N	39.63 -1.38 0.00 N	38.80 -1.26 0.00 N	74.54 -2.74 0.00 N	60.54 -2.04 0.00 N	33.56 -1.41 0.00 N	51.88 -1.65 -0.06 N	46.44 -1.57 -0.02 N	52.02 -1.64 0.00 N	70.88 -2.24 -2.00 N	82.38 -2.44 -2.58 N	61.71 -1.70 -0.87 N	54.01 -1.49 -0.08 N	61.21 -1.63 0.00 N	55.91 -1.66 -1.09 N	54.36 -2.04 0.00 N	50.90 -1.96 0.00 N	64.36 -2.58 0.00 N	71.83 -3.00 0.00 N	62.61 -2.46 0.00 N	56.41 -2.32 0.00 N	46.49 -1.73 0.00 N	40.33 -1.15 0.00 N	46.00 -1.53 0.00 N
GLEN PARK____ 23778	60.03 0.22 0.00 N	41.30 0.29 0.00 N	40.48 0.42 0.00 N	78.11 0.84 0.00 N	63.72 1.15 0.00 N	35.12 0.15 0.00 N	53.98 0.50 0.00 N	47.72 -0.27 0.00 N	52.59 -1.07 0.00 N	69.95 -1.30 -0.14 N	80.73 -1.69 -1.26 N	61.34 -1.26 -1.17 N	54.26 -1.17 -1.27 N	61.57 -1.27 0.00 N	55.36 -1.20 -0.08 N	55.13 -1.26 0.00 N	51.68 -1.18 0.00 N	65.48 -1.47 0.00 N	73.34 -1.49 0.00 N	63.77 -1.30 0.00 N	57.69 -1.04 0.00 N	47.61 -0.60 0.00 N	41.80 0.32 0.00 N	47.70 0.18 0.00 N
GLENWOOD_IC_1_G5 23712	64.56 4.76 0.00 N	44.18 3.17 0.00 N	42.93 2.87 0.00 N	82.52 5.25 0.00 N	66.28 3.71 0.00 N	37.28 2.32 0.00 N	56.81 3.36 0.01 N	52.80 3.83 -0.99 N	59.00 4.82 -0.52 N	77.19 6.44 0.37 N	89.07 7.30 0.48 N	72.60 6.05 -4.02 N	70.68 5.63 -9.63 N	71.83 6.14 -2.86 N	65.45 5.52 -3.44 N	61.96 5.57 0.00 N	59.74 5.33 -1.56 N	76.53 6.90 -2.68 N	86.50 7.56 -4.11 N	74.09 6.20 -2.81 N	64.30 5.57 0.00 N	56.13 4.53 -3.38 N	52.95 3.62 -7.85 N	63.40 4.21 -11.66 N
GLENWOOD_IC_2_G1 23688	64.56 4.76 0.00 N	44.18 3.17 0.00 N	42.93 2.87 0.00 N	82.52 5.25 0.00 N	66.28 3.71 0.00 N	37.28 2.32 0.00 N	56.81 3.36 0.01 N	52.80 3.83 -0.99 N	59.00 4.82 -0.52 N	77.19 6.44 0.37 N	89.07 7.30 0.48 N	68.28 6.05 0.30 N	63.35 5.63 -2.29 N	68.88 6.14 0.09 N	61.68 5.52 0.32 N	61.96 5.57 0.00 N	59.74 5.33 -1.56 N	73.76 6.90 0.09 N	82.25 7.56 0.14 N	71.18 6.20 0.09 N	64.30 5.57 0.00 N	56.13 4.53 -3.38 N	49.52 3.62 -4.42 N	63.40 4.21 -11.66 N
GLENWOOD_IC_3_G1 23689	64.56 4.76 0.00 N	44.18 3.17 0.00 N	42.93 2.87 0.00 N	82.52 5.25 0.00 N	66.28 3.71 0.00 N	37.28 2.32 0.00 N	56.81 3.36 0.01 N	52.80 3.83 -0.99 N	59.00 4.82 -0.52 N	77.19 6.44 0.37 N	89.07 7.30 0.48 N	68.28 6.05 0.30 N	63.35 5.63 -2.29 N	68.88 6.14 0.09 N	61.68 5.52 0.32 N	61.96 5.57 0.00 N	59.74 5.33 -1.56 N	73.76 6.90 0.09 N	82.25 7.56 0.14 N	71.18 6.20 0.09 N	64.30 5.57 0.00 N	56.13 4.53 -3.38 N	49.52 3.62 -4.42 N	63.40 4.21 -11.66 N
GLENWOOD____4 23550	64.56 4.76 0.00 N	44.18 3.17 0.00 N	42.93 2.87 0.00 N	82.52 5.25 0.00 N	66.28 3.71 0.00 N	37.28 2.32 0.00 N	56.81 3.36 0.01 N	52.80 3.83 -0.99 N	59.00 4.82 -0.52 N	77.19 6.44 0.37 N	89.07 7.30 0.48 N	72.60 6.05 -4.02 N	70.68 5.63 -9.63 N	71.83 6.14 -2.86 N	65.45 5.52 -3.44 N	61.96 5.57 0.00 N	59.74 5.33 -1.56 N	76.53 6.90 -2.68 N	86.50 7.56 -4.11 N	74.09 6.20 -2.81 N	64.30 5.57 0.00 N	56.13 4.53 -3.38 N	52.96 3.62 -7.86 N	63.40 4.21 -11.66 N
GLENWOOD____5 23614	64.56 4.76 0.00 N	44.18 3.17 0.00 N	42.93 2.87 0.00 N	82.52 5.25 0.00 N	66.28 3.71 0.00 N	37.28 2.32 0.00 N	56.81 3.36 0.01 N	52.80 3.83 -0.99 N	59.00 4.82 -0.52 N	77.19 6.44 0.37 N	89.07 7.30 0.48 N	72.60 6.05 -4.02 N	70.68 5.63 -9.63 N	71.83 6.14 -2.86 N	65.45 5.52 -3.44 N	61.96 5.57 0.00 N	59.74 5.33 -1.56 N	76.53 6.90 -2.68 N	86.50 7.56 -4.11 N	74.09 6.20 -2.81 N	64.30 5.57 0.00 N	56.13 4.53 -3.38 N	52.96 3.62 -7.86 N	63.40 4.21 -11.66 N
GLOBAL GREEN_PORT_GT1 23814	64.57 4.77 0.00 N	44.27 3.26 0.00 N	43.04 2.98 0.00 N	82.49 5.22 0.00 N	65.80 3.23 0.00 N	37.25 2.28 0.00 N	56.88 3.42 0.01 N	53.12 4.14 -0.99 N	59.29 5.11 -0.52 N	75.94 5.20 0.37 N	86.82 5.05 0.48 N	66.28 4.66 0.91 N	61.50 4.82 -1.26 N	66.87 4.54 0.51 N	59.55 3.93 0.86 N	60.48 4.09 0.00 N	58.61 4.19 -1.56 N	71.79 5.32 0.48 N	79.85 5.76 0.74 N	68.81 4.24 0.50 N	61.85 3.13 0.00 N	54.52 2.92 -3.38 N	54.09 3.06 -9.55 N	62.86 3.68 -11.66 N
GOUDEY____7 23579	60.21 0.41 0.00 N	41.34 0.33 0.00 N	40.44 0.38 0.00 N	78.34 1.06 0.00 N	63.25 0.68 0.00 N	35.51 0.54 0.00 N	53.97 0.60 0.09 N	48.86 0.90 0.03 N	54.50 0.84 0.00 N	69.66 1.36 2.81 N	80.31 1.69 3.62 N	62.55 1.24 1.22 N	56.25 0.94 0.11 N	63.79 0.95 0.00 N	55.89 0.95 1.54 N	57.25 0.86 0.00 N	53.78 0.92 0.00 N	68.10 1.15 0.00 N	76.37 1.55 0.00 N	66.39 1.32 0.00 N	59.99 1.27 0.00 N	48.97 0.76 0.00 N	41.75 0.27 0.00 N	48.13 0.60 0.00 N
GOUDEY____8 23580	59.84 0.03 0.00 N	41.07 0.06 0.00 N	40.24 0.18 0.00 N	77.88 0.60 0.00 N	62.83 0.26 0.00 N	35.31 0.34 0.00 N	53.63 0.26 0.09 N	48.53 0.57 0.03 N	54.12 0.46 0.00 N	69.14 0.84 2.81 N	79.70 1.08 3.62 N	62.10 0.79 1.22 N	55.86 0.54 0.11 N	63.34 0.50 0.00 N	55.49 0.54 1.54 N	56.85 0.46 0.00 N	53.41 0.54 0.00 N	67.61 0.66 0.00 N	75.82 0.99 0.00 N	65.91 0.84 0.00 N	59.56 0.83 0.00 N	48.64 0.42 0.00 N	41.48 0.00 0.00 N	47.84 0.31 0.00 N
GOWANUS_GT_1_GRP 23732	64.05 4.25 0.00 N	43.86 2.85 0.00 N	42.63 2.57 0.00 N	81.90 4.63 0.00 N	65.75 3.17 0.00 N	37.20 2.23 0.00 N	56.66 3.20 0.01 N	51.64 3.66 0.00 N	58.18 4.52 0.00 N	77.18 6.44 0.37 N	89.36 7.59 0.48 N	78.97 5.86 -10.58 N	78.75 5.32 -18.00 N	73.58 6.09 -4.65 N	73.45 5.63 -11.34 N	73.07 5.66 -11.01 N	74.44 5.33 -16.25 N	80.11 6.86 -6.30 N	82.89 7.58 -0.49 N	76.22 6.24 -4.91 N	74.07 5.71 -9.63 N	70.57 4.39 -17.96 N	94.51 3.40 -49.63 N	63.27 3.82 -11.92 N
GOWANUS_GT_2_GRP 23617	64.09 4.29 0.00 N	43.88 2.87 0.00 N	42.65 2.59 0.00 N	81.94 4.67 0.00 N	65.78 3.21 0.00 N	37.21 2.25 0.00 N	56.69 3.23 0.01 N	51.67 3.69 0.00 N	58.21 4.56 0.00 N	77.23 6.49 0.37 N	89.42 7.66 0.48 N	79.02 5.91 -10.58 N	78.80 5.37 -18.00 N	73.63 6.14 -4.65 N	73.49 5.67 -11.34 N	73.11 5.70 -11.01 N	74.48 5.38 -16.25 N	80.16 6.92 -6.30 N	82.95 7.64 -0.49 N	76.27 6.29 -4.91 N	74.11 5.75 -9.63 N	70.61 4.43 -17.96 N	94.54 3.43 -49.63 N	63.30 3.85 -11.92 N

23618	GOWANUS_GT_3_GRP	64.05	43.86	42.63	81.90	65.75	37.20	56.66	51.64	58.18	77.18	89.36	78.97	78.75	73.58	73.45	73.07	74.44	80.11	82.89	76.22	74.07	70.57	94.51	63.27
		4.25	2.85	2.57	4.63	3.17	2.23	3.20	3.66	4.52	6.44	7.59	5.86	5.32	6.09	5.63	5.66	5.33	6.86	7.58	6.24	5.71	4.39	3.40	3.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.37	0.48	-10.58	-18.00	-4.65	-11.34	-11.01	-16.25	-6.30	-0.49	-4.91	-9.63	-17.96	-49.63	-11.92
		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	64.09	43.88	42.65	81.94	65.78	37.21	56.69	51.67	58.21	77.23	89.42	79.02	78.80	73.63	73.49	73.11	74.48	80.16	82.95	76.27	74.11	70.61	94.54	63.30
		4.29	2.87	2.59	4.67	3.21	2.25	3.23	3.69	4.56	6.49	7.66	5.91	5.37	6.14	5.67	5.70	5.38	6.92	7.64	6.29	5.75	4.43	3.43	3.85
		0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.37	0.48	-10.58	-18.00	-4.65	-11.34	-11.01	-16.25	-6.30	-0.49	-4.91	-9.63	-17.96	-49.63	-11.92
		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	64.05	43.86	42.63	81.90	65.75	37.20	56.66	51.64	58.18	77.18	89.36	78.97	78.75	73.58	73.45	73.07	74.44	80.11	82.89	76.22	74.07	70.57	94.51	63.27
		4.25	2.85	2.57	4.63	3.17	2.23	3.20	3.66	4.52	6.44	7.59	5.86	5.32	6.09	5.63	5.66	5.33	6.86	7.58	6.24	5.71	4.39	3.40	3.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.37	0.48	-10.58	-18.00	-4.65	-11.34	-11.01	-16.25	-6.30	-0.49	-4.91	-9.63	-17.96	-49.63	-11.92
		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	64.05	43.86	42.63	81.90	65.75	37.20	56.66	51.64	58.18	77.18	89.36	78.97	78.75	73.58	73.45	73.07	74.44	80.11	82.89	76.22	74.07	70.57	94.51	63.27
		4.25	2.85	2.57	4.63	3.17	2.23	3.20	3.66	4.52	6.44	7.59	5.86	5.32	6.09	5.63	5.66	5.33	6.86	7.58	6.24	5.71	4.39	3.40	3.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.37	0.48	-10.58	-18.00	-4.65	-11.34	-11.01	-16.25	-6.30	-0.49	-4.91	-9.63	-17.96	-49.63	-11.92
		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	64.05	43.86	42.63	81.90	65.75	37.20	56.66	51.64	58.18	77.18	89.36	78.97	78.75	73.58	73.45	73.07	74.44	80.11	82.89	76.22	74.07	70.57	94.51	63.27
		4.25	2.85	2.57	4.63	3.17	2.23	3.20	3.66	4.52	6.44	7.59	5.86	5.32	6.09	5.63	5.66	5.33	6.86	7.58	6.24	5.71	4.39	3.40	3.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.37	0.48	-10.58	-18.00	-4.65	-11.34	-11.01	-16.25	-6.30	-0.49	-4.91	-9.63	-17.96	-49.63	-11.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	64.05	43.86	42.63	81.90	65.75	37.20	56.66	51.64	58.18	77.18	89.36	78.97	78.75	73.58	73.45	73.07	74.44	80.11	82.89	76.22	74.07	70.57	94.51	63.27
		4.25	2.85	2.57	4.63	3.17	2.23	3.20	3.66	4.52	6.44	7.59	5.86	5.32	6.09	5.63	5.66	5.33	6.86	7.58	6.24	5.71	4.39	3.40	3.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.37	0.48	-10.58	-18.00	-4.65	-11.34	-11.01	-16.25	-6.30	-0.49	-4.91	-9.63	-17.96	-49.63	-11.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	64.05	43.86	42.63	81.90	65.75	37.20	56.66	51.64	58.18	77.18	89.36	78.97	78.75	73.58	73.45	73.07	74.44	80.11	82.89	76.22	74.07	70.57	94.51	63.27
		4.25	2.85	2.57	4.63	3.17	2.23	3.20	3.66	4.52	6.44	7.59	5.86	5.32	6.09	5.63	5.66	5.33	6.86	7.58	6.24	5.71	4.39	3.40	3.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.37	0.48	-10.58	-18.00	-4.65	-11.34	-11.01	-16.25	-6.30	-0.49	-4.91	-9.63	-17.96	-49.63	-11.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	64.05	43.86	42.63	81.90	65.75	37.20	56.66	51.64	58.18	77.18	89.36	78.97	78.75	73.58	73.45	73.07	74.44	80.11	82.89	76.22	74.07	70.57	94.51	63.27
		4.25	2.85	2.57	4.63	3.17	2.23	3.20	3.66	4.52	6.44	7.59	5.86	5.32	6.09	5.63	5.66	5.33	6.86	7.58	6.24	5.71	4.39	3.40	3.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.37	0.48	-10.58	-18.00	-4.65	-11.34	-11.01	-16.25	-6.30	-0.49	-4.91	-9.63	-17.96	-49.63	-11.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	64.05	43.86	42.63	81.90	65.75	37.20	56.66	51.64	58.18	77.18	89.36	78.97	78.75	73.58	73.45	73.07	74.44	80.11	82.89	76.22	74.07	70.57	94.51	63.27
		4.25	2.85	2.57	4.63	3.17	2.23	3.20	3.66	4.52	6.44	7.59	5.86	5.32	6.09	5.63	5.66	5.33	6.86	7.58	6.24	5.71	4.39	3.40	3.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.37	0.48	-10.58	-18.00	-4.65	-11.34	-11.01	-16.25	-6.30	-0.49	-4.91	-9.63	-17.96	-49.63	-11.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	64.05	43.86	42.63	81.90	65.75	37.20	56.66	51.64	58.18	77.18	89.36	78.97	78.75	73.58	73.45	73.07	74.44	80.11	82.89	76.22	74.07	70.57	94.51	63.27
		4.25	2.85	2.57	4.63	3.17	2.23	3.20	3.66	4.52	6.44	7.59	5.86	5.32	6.09	5.63	5.66	5.33	6.86	7.58	6.24	5.71	4.39	3.40	3.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.37	0.48	-10.58	-18.00	-4.65	-11.34	-11.01	-16.25	-6.30	-0.49	-4.91	-9.63	-17.96	-49.63	-11.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	64.09	43.88	42.65	81.94	65.78	37.21	56.69	51.67	58.21	77.23	89.42	79.02	78.80	73.63	73.49	73.11	74.48	80.16	82.95	76.27	74.11	70.61	94.54	63.30
		4.29	2.87	2.59	4.67	3.21	2.25	3.23	3.69	4.56	6.49	7.66	5.91	5.37	6.14	5.67	5.70	5.38	6.92	7.64	6.29	5.75	4.43	3.43	3.85
		0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.37	0.48	-10.58	-18.00	-4.65	-11.34	-11.01	-16.25	-6.30	-0.49	-4.91	-9.63	-17.96	-49.63	-11.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	64.09	43.88	42.65	81.94	65.78	37.21	56.69	51.67	58.21	77.23	89.42	79.02	78.80	73.63	73.49	73.11	74.48	80.16	82.95	76.27	74.11	70.61	94.54	63.30
		4.29	2.87	2.59	4.67	3.21	2.25	3.23	3.69	4.56	6.49	7.66	5.91	5.37	6.14	5.67	5.70	5.38	6.92	7.64	6.29	5.75	4.43	3.43	3.85
		0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.37	0.48	-10.58	-18.00	-4.65	-11.34	-11.01	-16.25	-6.30	-0.49	-4.91	-9.63	-17.96	-49.63	-11.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	64.09	43.88	42.65	81.94	65.78	37.21	56.69	51.67	58.21	77.23	89.42	79.02	78.80	73.63	73.49	73.11	74.48	80.16	82.95	76.27	74.11	70.61	94.54	63.30
		4.29	2.87	2.59	4.67	3.21	2.25	3.23	3.69	4.56	6.49	7.66	5.91	5.37	6.14	5.67	5.70	5.38	6.92	7.64	6.29	5.75	4.43	3.43	3.85
		0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.37	0.48	-10.58	-18.00	-4.65	-11.34	-11.01	-16.25	-6.30	-0.49	-4.91	-9.63	-17.96	-49.63	-11.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_4 24117	64.09 4.29 0.00 N	43.88 2.87 0.00 N	42.65 2.59 0.00 N	81.94 4.67 0.00 N	65.78 3.21 0.00 N	37.21 2.25 0.00 N	56.69 3.23 0.01 N	51.67 3.69 0.00 N	58.21 4.56 0.00 N	77.23 6.49 0.37 N	89.42 7.66 0.48 N	79.02 5.91 -10.58 N	78.80 5.37 -18.00 N	73.63 6.14 -4.65 N	73.49 5.67 -11.34 N	73.11 5.70 -11.01 N	74.48 5.38 -16.25 N	80.16 6.92 -6.30 N	82.95 7.64 -0.49 N	76.27 6.29 -4.91 N	74.11 5.75 -9.63 N	70.61 4.43 -17.96 N	94.54 3.43 -49.63 N	63.30 3.85 -11.92 N
GOWANUS_GT2_5 24118	64.09 4.29 0.00 N	43.88 2.87 0.00 N	42.65 2.59 0.00 N	81.94 4.67 0.00 N	65.78 3.21 0.00 N	37.21 2.25 0.00 N	56.69 3.23 0.01 N	51.67 3.69 0.00 N	58.21 4.56 0.00 N	77.23 6.49 0.37 N	89.42 7.66 0.48 N	79.02 5.91 -10.58 N	78.80 5.37 -18.00 N	73.63 6.14 -4.65 N	73.49 5.67 -11.34 N	73.11 5.70 -11.01 N	74.48 5.38 -16.25 N	80.16 6.92 -6.30 N	82.95 7.64 -0.49 N	76.27 6.29 -4.91 N	74.11 5.75 -9.63 N	70.61 4.43 -17.96 N	94.54 3.43 -49.63 N	63.30 3.85 -11.92 N
GOWANUS_GT2_6 24119	64.09 4.29 0.00 N	43.88 2.87 0.00 N	42.65 2.59 0.00 N	81.94 4.67 0.00 N	65.78 3.21 0.00 N	37.21 2.25 0.00 N	56.69 3.23 0.01 N	51.67 3.69 0.00 N	58.21 4.56 0.00 N	77.23 6.49 0.37 N	89.42 7.66 0.48 N	79.02 5.91 -10.58 N	78.80 5.37 -18.00 N	73.63 6.14 -4.65 N	73.49 5.67 -11.34 N	73.11 5.70 -11.01 N	74.48 5.38 -16.25 N	80.16 6.92 -6.30 N	82.95 7.64 -0.49 N	76.27 6.29 -4.91 N	74.11 5.75 -9.63 N	70.61 4.43 -17.96 N	94.54 3.43 -49.63 N	63.30 3.85 -11.92 N
GOWANUS_GT2_7 24120	64.09 4.29 0.00 N	43.88 2.87 0.00 N	42.65 2.59 0.00 N	81.94 4.67 0.00 N	65.78 3.21 0.00 N	37.21 2.25 0.00 N	56.69 3.23 0.01 N	51.67 3.69 0.00 N	58.21 4.56 0.00 N	77.23 6.49 0.37 N	89.42 7.66 0.48 N	79.02 5.91 -10.58 N	78.80 5.37 -18.00 N	73.63 6.14 -4.65 N	73.49 5.67 -11.34 N	73.11 5.70 -11.01 N	74.48 5.38 -16.25 N	80.16 6.92 -6.30 N	82.95 7.64 -0.49 N	76.27 6.29 -4.91 N	74.11 5.75 -9.63 N	70.61 4.43 -17.96 N	94.54 3.43 -49.63 N	63.30 3.85 -11.92 N
GOWANUS_GT2_8 24121	64.09 4.29 0.00 N	43.88 2.87 0.00 N	42.65 2.59 0.00 N	81.94 4.67 0.00 N	65.78 3.21 0.00 N	37.21 2.25 0.00 N	56.69 3.23 0.01 N	51.67 3.69 0.00 N	58.21 4.56 0.00 N	77.23 6.49 0.37 N	89.42 7.66 0.48 N	79.02 5.91 -10.58 N	78.80 5.37 -18.00 N	73.63 6.14 -4.65 N	73.49 5.67 -11.34 N	73.11 5.70 -11.01 N	74.48 5.38 -16.25 N	80.16 6.92 -6.30 N	82.95 7.64 -0.49 N	76.27 6.29 -4.91 N	74.11 5.75 -9.63 N	70.61 4.43 -17.96 N	94.54 3.43 -49.63 N	63.30 3.85 -11.92 N
GOWANUS_GT3_1 24122	64.05 4.25 0.00 N	43.86 2.85 0.00 N	42.63 2.57 0.00 N	81.90 4.63 0.00 N	65.75 3.17 0.00 N	37.20 2.23 0.00 N	56.66 3.20 0.01 N	51.64 3.66 0.00 N	58.18 4.52 0.00 N	77.18 6.44 0.37 N	89.36 7.59 0.48 N	78.97 5.86 -10.58 N	78.75 5.32 -18.00 N	73.58 6.09 -4.65 N	73.45 5.63 -11.34 N	73.07 5.66 -11.01 N	74.44 5.33 -16.25 N	80.11 6.86 -6.30 N	82.89 7.58 -0.49 N	76.22 6.24 -4.91 N	74.07 5.71 -9.63 N	70.57 4.39 -17.96 N	94.51 3.40 -49.63 N	63.27 3.82 -11.92 N
GOWANUS_GT3_2 24123	64.05 4.25 0.00 N	43.86 2.85 0.00 N	42.63 2.57 0.00 N	81.90 4.63 0.00 N	65.75 3.17 0.00 N	37.20 2.23 0.00 N	56.66 3.20 0.01 N	51.64 3.66 0.00 N	58.18 4.52 0.00 N	77.18 6.44 0.37 N	89.36 7.59 0.48 N	78.97 5.86 -10.58 N	78.75 5.32 -18.00 N	73.58 6.09 -4.65 N	73.45 5.63 -11.34 N	73.07 5.66 -11.01 N	74.44 5.33 -16.25 N	80.11 6.86 -6.30 N	82.89 7.58 -0.49 N	76.22 6.24 -4.91 N	74.07 5.71 -9.63 N	70.57 4.39 -17.96 N	94.51 3.40 -49.63 N	63.27 3.82 -11.92 N
GOWANUS_GT3_3 24124	64.05 4.25 0.00 N	43.86 2.85 0.00 N	42.63 2.57 0.00 N	81.90 4.63 0.00 N	65.75 3.17 0.00 N	37.20 2.23 0.00 N	56.66 3.20 0.01 N	51.64 3.66 0.00 N	58.18 4.52 0.00 N	77.18 6.44 0.37 N	89.36 7.59 0.48 N	78.97 5.86 -10.58 N	78.75 5.32 -18.00 N	73.58 6.09 -4.65 N	73.45 5.63 -11.34 N	73.07 5.66 -11.01 N	74.44 5.33 -16.25 N	80.11 6.86 -6.30 N	82.89 7.58 -0.49 N	76.22 6.24 -4.91 N	74.07 5.71 -9.63 N	70.57 4.39 -17.96 N	94.51 3.40 -49.63 N	63.27 3.82 -11.92 N
GOWANUS_GT3_4 24125	64.05 4.25 0.00 N	43.86 2.85 0.00 N	42.63 2.57 0.00 N	81.90 4.63 0.00 N	65.75 3.17 0.00 N	37.20 2.23 0.00 N	56.66 3.20 0.01 N	51.64 3.66 0.00 N	58.18 4.52 0.00 N	77.18 6.44 0.37 N	89.36 7.59 0.48 N	78.97 5.86 -10.58 N	78.75 5.32 -18.00 N	73.58 6.09 -4.65 N	73.45 5.63 -11.34 N	73.07 5.66 -11.01 N	74.44 5.33 -16.25 N	80.11 6.86 -6.30 N	82.89 7.58 -0.49 N	76.22 6.24 -4.91 N	74.07 5.71 -9.63 N	70.57 4.39 -17.96 N	94.51 3.40 -49.63 N	63.27 3.82 -11.92 N
GOWANUS_GT3_5 24126	64.05 4.25 0.00 N	43.86 2.85 0.00 N	42.63 2.57 0.00 N	81.90 4.63 0.00 N	65.75 3.17 0.00 N	37.20 2.23 0.00 N	56.66 3.20 0.01 N	51.64 3.66 0.00 N	58.18 4.52 0.00 N	77.18 6.44 0.37 N	89.36 7.59 0.48 N	78.97 5.86 -10.58 N	78.75 5.32 -18.00 N	73.58 6.09 -4.65 N	73.45 5.63 -11.34 N	73.07 5.66 -11.01 N	74.44 5.33 -16.25 N	80.11 6.86 -6.30 N	82.89 7.58 -0.49 N	76.22 6.24 -4.91 N	74.07 5.71 -9.63 N	70.57 4.39 -17.96 N	94.51 3.40 -49.63 N	63.27 3.82 -11.92 N
GOWANUS_GT3_6 24127	64.05 4.25 0.00 N	43.86 2.85 0.00 N	42.63 2.57 0.00 N	81.90 4.63 0.00 N	65.75 3.17 0.00 N	37.20 2.23 0.00 N	56.66 3.20 0.01 N	51.64 3.66 0.00 N	58.18 4.52 0.00 N	77.18 6.44 0.37 N	89.36 7.59 0.48 N	78.97 5.86 -10.58 N	78.75 5.32 -18.00 N	73.58 6.09 -4.65 N	73.45 5.63 -11.34 N	73.07 5.66 -11.01 N	74.44 5.33 -16.25 N	80.11 6.86 -6.30 N	82.89 7.58 -0.49 N	76.22 6.24 -4.91 N	74.07 5.71 -9.63 N	70.57 4.39 -17.96 N	94.51 3.40 -49.63 N	63.27 3.82 -11.92 N
GOWANUS_GT3_7 24128	64.05 4.25 0.00 N	43.86 2.85 0.00 N	42.63 2.57 0.00 N	81.90 4.63 0.00 N	65.75 3.17 0.00 N	37.20 2.23 0.00 N	56.66 3.20 0.01 N	51.64 3.66 0.00 N	58.18 4.52 0.00 N	77.18 6.44 0.37 N	89.36 7.59 0.48 N	78.97 5.86 -10.58 N	78.75 5.32 -18.00 N	73.58 6.09 -4.65 N	73.45 5.63 -11.34 N	73.07 5.66 -11.01 N	74.44 5.33 -16.25 N	80.11 6.86 -6.30 N	82.89 7.58 -0.49 N	76.22 6.24 -4.91 N	74.07 5.71 -9.63 N	70.57 4.39 -17.96 N	94.51 3.40 -49.63 N	63.27 3.82 -11.92 N
GOWANUS_GT3_8 24129	64.05 4.25 0.00 N	43.86 2.85 0.00 N	42.63 2.57 0.00 N	81.90 4.63 0.00 N	65.75 3.17 0.00 N	37.20 2.23 0.00 N	56.66 3.20 0.01 N	51.64 3.66 0.00 N	58.18 4.52 0.00 N	77.18 6.44 0.37 N	89.36 7.59 0.48 N	78.97 5.86 -10.58 N	78.75 5.32 -18.00 N	73.58 6.09 -4.65 N	73.45 5.63 -11.34 N	73.07 5.66 -11.01 N	74.44 5.33 -16.25 N	80.11 6.86 -6.30 N	82.89 7.58 -0.49 N	76.22 6.24 -4.91 N	74.07 5.71 -9.63 N	70.57 4.39 -17.96 N	94.51 3.40 -49.63 N	63.27 3.82 -11.92 N

GOWANUS_GT4_1 24130	64.09 4.29 0.00 N	43.88 2.87 0.00 N	42.65 2.59 0.00 N	81.94 4.67 0.00 N	65.78 3.21 0.00 N	37.21 2.25 0.00 N	56.69 3.23 0.01 N	51.67 3.69 0.00 N	58.21 4.56 0.00 N	77.23 6.49 0.37 N	89.42 7.66 0.48 N	79.02 5.91 -10.58 N	78.80 5.37 -18.00 N	73.63 6.14 -4.65 N	73.49 5.67 -11.34 N	73.11 5.70 -11.01 N	74.48 5.38 -16.25 N	80.16 6.92 -6.30 N	82.95 7.64 -0.49 N	76.27 6.29 -4.91 N	74.11 5.75 -9.63 N	70.61 4.43 -17.96 N	94.54 3.43 -49.63 N	63.30 3.85 -11.92 N
GOWANUS_GT4_2 24131	64.09 4.29 0.00 N	43.88 2.87 0.00 N	42.65 2.59 0.00 N	81.94 4.67 0.00 N	65.78 3.21 0.00 N	37.21 2.25 0.00 N	56.69 3.23 0.01 N	51.67 3.69 0.00 N	58.21 4.56 0.00 N	77.23 6.49 0.37 N	89.42 7.66 0.48 N	79.02 5.91 -10.58 N	78.80 5.37 -18.00 N	73.63 6.14 -4.65 N	73.49 5.67 -11.34 N	73.11 5.70 -11.01 N	74.48 5.38 -16.25 N	80.16 6.92 -6.30 N	82.95 7.64 -0.49 N	76.27 6.29 -4.91 N	74.11 5.75 -9.63 N	70.61 4.43 -17.96 N	94.54 3.43 -49.63 N	63.30 3.85 -11.92 N
GOWANUS_GT4_3 24132	64.09 4.29 0.00 N	43.88 2.87 0.00 N	42.65 2.59 0.00 N	81.94 4.67 0.00 N	65.78 3.21 0.00 N	37.21 2.25 0.00 N	56.69 3.23 0.01 N	51.67 3.69 0.00 N	58.21 4.56 0.00 N	77.23 6.49 0.37 N	89.42 7.66 0.48 N	79.02 5.91 -10.58 N	78.80 5.37 -18.00 N	73.63 6.14 -4.65 N	73.49 5.67 -11.34 N	73.11 5.70 -11.01 N	74.48 5.38 -16.25 N	80.16 6.92 -6.30 N	82.95 7.64 -0.49 N	76.27 6.29 -4.91 N	74.11 5.75 -9.63 N	70.61 4.43 -17.96 N	94.54 3.43 -49.63 N	63.30 3.85 -11.92 N
GOWANUS_GT4_4 24133	64.09 4.29 0.00 N	43.88 2.87 0.00 N	42.65 2.59 0.00 N	81.94 4.67 0.00 N	65.78 3.21 0.00 N	37.21 2.25 0.00 N	56.69 3.23 0.01 N	51.67 3.69 0.00 N	58.21 4.56 0.00 N	77.23 6.49 0.37 N	89.42 7.66 0.48 N	79.02 5.91 -10.58 N	78.80 5.37 -18.00 N	73.63 6.14 -4.65 N	73.49 5.67 -11.34 N	73.11 5.70 -11.01 N	74.48 5.38 -16.25 N	80.16 6.92 -6.30 N	82.95 7.64 -0.49 N	76.27 6.29 -4.91 N	74.11 5.75 -9.63 N	70.61 4.43 -17.96 N	94.54 3.43 -49.63 N	63.30 3.85 -11.92 N
GOWANUS_GT4_5 24134	64.09 4.29 0.00 N	43.88 2.87 0.00 N	42.65 2.59 0.00 N	81.94 4.67 0.00 N	65.78 3.21 0.00 N	37.21 2.25 0.00 N	56.69 3.23 0.01 N	51.67 3.69 0.00 N	58.21 4.56 0.00 N	77.23 6.49 0.37 N	89.42 7.66 0.48 N	79.02 5.91 -10.58 N	78.80 5.37 -18.00 N	73.63 6.14 -4.65 N	73.49 5.67 -11.34 N	73.11 5.70 -11.01 N	74.48 5.38 -16.25 N	80.16 6.92 -6.30 N	82.95 7.64 -0.49 N	76.27 6.29 -4.91 N	74.11 5.75 -9.63 N	70.61 4.43 -17.96 N	94.54 3.43 -49.63 N	63.30 3.85 -11.92 N
GOWANUS_GT4_6 24135	64.09 4.29 0.00 N	43.88 2.87 0.00 N	42.65 2.59 0.00 N	81.94 4.67 0.00 N	65.78 3.21 0.00 N	37.21 2.25 0.00 N	56.69 3.23 0.01 N	51.67 3.69 0.00 N	58.21 4.56 0.00 N	77.23 6.49 0.37 N	89.42 7.66 0.48 N	79.02 5.91 -10.58 N	78.80 5.37 -18.00 N	73.63 6.14 -4.65 N	73.49 5.67 -11.34 N	73.11 5.70 -11.01 N	74.48 5.38 -16.25 N	80.16 6.92 -6.30 N	82.95 7.64 -0.49 N	76.27 6.29 -4.91 N	74.11 5.75 -9.63 N	70.61 4.43 -17.96 N	94.54 3.43 -49.63 N	63.30 3.85 -11.92 N
GOWANUS_GT4_7 24136	64.09 4.29 0.00 N	43.88 2.87 0.00 N	42.65 2.59 0.00 N	81.94 4.67 0.00 N	65.78 3.21 0.00 N	37.21 2.25 0.00 N	56.69 3.23 0.01 N	51.67 3.69 0.00 N	58.21 4.56 0.00 N	77.23 6.49 0.37 N	89.42 7.66 0.48 N	79.02 5.91 -10.58 N	78.80 5.37 -18.00 N	73.63 6.14 -4.65 N	73.49 5.67 -11.34 N	73.11 5.70 -11.01 N	74.48 5.38 -16.25 N	80.16 6.92 -6.30 N	82.95 7.64 -0.49 N	76.27 6.29 -4.91 N	74.11 5.75 -9.63 N	70.61 4.43 -17.96 N	94.54 3.43 -49.63 N	63.30 3.85 -11.92 N
GOWANUS_GT4_8 24137	64.09 4.29 0.00 N	43.88 2.87 0.00 N	42.65 2.59 0.00 N	81.94 4.67 0.00 N	65.78 3.21 0.00 N	37.21 2.25 0.00 N	56.69 3.23 0.01 N	51.67 3.69 0.00 N	58.21 4.56 0.00 N	77.23 6.49 0.37 N	89.42 7.66 0.48 N	79.02 5.91 -10.58 N	78.80 5.37 -18.00 N	73.63 6.14 -4.65 N	73.49 5.67 -11.34 N	73.11 5.70 -11.01 N	74.48 5.38 -16.25 N	80.16 6.92 -6.30 N	82.95 7.64 -0.49 N	76.27 6.29 -4.91 N	74.11 5.75 -9.63 N	70.61 4.43 -17.96 N	94.54 3.43 -49.63 N	63.30 3.85 -11.92 N
GRAHMSVILLE____HY 23607	63.15 3.35 0.00 N	43.26 2.24 0.00 N	42.15 2.09 0.00 N	81.33 4.05 0.00 N	65.66 3.08 0.00 N	37.06 2.09 0.00 N	56.55 3.10 0.01 N	51.46 3.47 0.01 N	57.89 4.23 0.00 N	76.65 5.94 0.41 N	88.65 6.93 0.52 N	67.55 5.19 0.18 N	59.92 4.51 0.02 N	67.71 4.87 0.00 N	60.71 4.45 0.22 N	60.85 4.46 0.00 N	57.00 4.14 0.00 N	72.24 5.30 0.00 N	81.08 6.25 0.00 N	70.39 5.32 0.00 N	63.58 4.85 0.00 N	51.97 3.75 0.00 N	44.22 2.74 0.00 N	50.55 3.03 0.00 N
GREENIDGE____3 23582	57.15 -2.65 0.00 N	39.07 -1.94 0.00 N	38.43 -1.63 0.00 N	74.07 -3.20 0.00 N	59.32 -3.25 0.00 N	33.56 -1.40 0.00 N	51.00 -2.45 0.02 N	46.01 -1.98 0.01 N	51.43 -2.23 0.00 N	67.90 -2.79 0.42 N	78.71 -2.98 0.54 N	60.26 -2.10 0.18 N	53.44 -1.97 0.02 N	60.44 -2.41 0.00 N	53.99 -2.26 0.23 N	53.64 -2.76 0.00 N	50.34 -2.52 0.00 N	63.61 -3.34 0.00 N	71.40 -3.43 0.00 N	62.29 -2.79 0.00 N	56.17 -2.55 0.00 N	46.02 -2.20 0.00 N	39.35 -2.14 0.00 N	45.53 -2.00 0.00 N
GREENIDGE____4 23583	56.85 -2.96 0.00 N	38.84 -2.17 0.00 N	38.27 -1.79 0.00 N	73.72 -3.55 0.00 N	58.90 -3.68 0.00 N	33.37 -1.60 0.00 N	50.68 -2.77 0.02 N	45.69 -2.29 0.01 N	51.06 -2.60 0.00 N	67.40 -3.29 0.42 N	78.12 -3.57 0.54 N	59.82 -2.54 0.18 N	53.05 -2.36 0.02 N	59.99 -2.85 0.00 N	53.59 -2.66 0.23 N	53.23 -3.16 0.00 N	49.97 -2.89 0.00 N	63.14 -3.81 0.00 N	70.87 -3.96 0.00 N	61.82 -3.25 0.00 N	55.75 -2.97 0.00 N	45.70 -2.52 0.00 N	39.08 -2.40 0.00 N	45.30 -2.22 0.00 N
HARZA MOOSE____RIVER 24016	60.49 0.69 0.00 N	41.54 0.53 0.00 N	40.65 0.59 0.00 N	78.39 1.12 0.00 N	63.64 1.07 0.00 N	35.36 0.40 0.00 N	54.19 0.72 0.00 N	48.35 0.36 0.00 N	53.72 0.06 0.00 N	71.31 0.17 -0.03 N	82.38 0.10 -0.04 N	62.64 0.09 -0.01 N	55.45 0.02 0.00 N	62.86 0.01 0.00 N	56.54 0.04 -0.02 N	56.41 0.02 0.00 N	52.87 0.01 0.00 N	66.99 0.04 0.00 N	74.94 0.11 0.00 N	65.15 0.08 0.00 N	58.86 0.13 0.00 N	48.40 0.18 0.00 N	42.00 0.51 0.00 N	48.02 0.50 0.00 N
HEMPSTEAD____ 23647	64.32 4.52 0.00 N	44.06 3.05 0.00 N	42.84 2.78 0.00 N	82.26 4.98 0.00 N	65.95 3.37 0.00 N	37.29 2.32 0.00 N	56.91 3.45 0.01 N	52.89 3.92 -0.99 N	59.01 4.83 -0.52 N	76.80 6.06 0.37 N	88.14 6.38 0.48 N	72.01 5.36 -4.11 N	70.38 5.18 -9.77 N	71.22 5.46 -2.92 N	64.88 4.88 -3.52 N	61.39 5.00 0.00 N	59.27 4.85 -1.56 N	75.90 6.21 -2.74 N	85.85 6.83 -4.20 N	73.33 5.39 -2.87 N	63.45 4.72 0.00 N	55.63 4.03 -3.38 N	53.56 3.48 -8.60 N	63.19 4.00 -11.66 N

HICKLING___1 23621	59.11 -0.69 0.00 N	40.59 -0.42 0.00 N	39.64 -0.42 0.00 N	76.91 -0.36 0.00 N	62.12 -0.45 0.00 N	34.99 0.02 0.00 N	53.10 -0.27 0.09 N	48.11 0.16 0.03 N	53.61 -0.05 0.00 N	68.70 0.24 2.65 N	79.29 0.46 3.41 N	61.74 0.36 1.15 N	55.47 0.15 0.11 N	62.83 -0.02 0.00 N	55.05 0.02 1.45 N	56.24 -0.15 0.00 N	52.84 -0.02 0.00 N	66.91 -0.04 0.00 N	75.25 0.42 0.00 N	65.51 0.43 0.00 N	59.15 0.42 0.00 N	48.19 -0.03 0.00 N	41.01 -0.47 0.00 N	47.24 -0.29 0.00 N
HICKLING___2 23622	59.12 -0.68 0.00 N	40.60 -0.41 0.00 N	39.65 -0.41 0.00 N	76.93 -0.35 0.00 N	62.14 -0.44 0.00 N	34.99 0.03 0.00 N	53.12 -0.26 0.09 N	48.12 0.17 0.03 N	53.63 -0.03 0.00 N	68.73 0.27 2.65 N	79.31 0.49 3.41 N	61.75 0.37 1.15 N	55.48 0.16 0.11 N	62.84 0.00 0.00 N	55.07 0.03 1.45 N	56.26 -0.14 0.00 N	52.85 -0.01 0.00 N	66.93 -0.02 0.00 N	75.27 0.44 0.00 N	65.52 0.45 0.00 N	59.16 0.44 0.00 N	48.20 -0.02 0.00 N	41.02 -0.46 0.00 N	47.25 -0.28 0.00 N
HIGH FALLS___HY 23754	60.54 0.74 0.00 N	41.50 0.49 0.00 N	40.49 0.43 0.00 N	78.16 0.89 0.00 N	63.18 0.61 0.00 N	35.41 0.44 0.00 N	54.01 0.55 0.01 N	48.74 0.76 0.00 N	54.66 1.00 0.00 N	72.29 1.54 0.37 N	83.70 1.93 0.47 N	63.88 1.51 0.16 N	56.55 1.14 0.01 N	64.11 1.27 0.00 N	57.45 1.17 0.20 N	57.50 1.10 0.00 N	53.94 1.08 0.00 N	68.42 1.47 0.00 N	76.57 1.74 0.00 N	66.54 1.47 0.00 N	60.02 1.29 0.00 N	49.13 0.91 0.00 N	42.08 0.60 0.00 N	48.21 0.68 0.00 N
HILLBURN___GT 23639	61.74 1.94 0.00 N	42.37 1.35 0.00 N	41.26 1.20 0.00 N	79.77 2.50 0.00 N	64.49 1.91 0.00 N	36.32 1.36 0.00 N	55.25 1.79 0.01 N	50.15 2.16 0.00 N	56.23 2.57 0.00 N	74.26 3.53 0.38 N	85.81 4.06 0.49 N	65.33 2.96 0.17 N	57.95 2.54 0.02 N	65.50 2.66 0.00 N	58.76 2.48 0.21 N	58.90 2.51 0.00 N	55.24 2.38 0.00 N	70.08 3.13 0.00 N	78.56 3.73 0.00 N	68.26 3.18 0.00 N	61.69 2.97 0.00 N	50.47 2.25 0.00 N	43.03 1.55 0.00 N	49.29 1.77 0.00 N
HOLTSVIL 1-5___GRP1 24031	64.57 4.77 0.00 N	44.28 3.27 0.00 N	43.05 2.99 0.00 N	82.52 5.25 0.00 N	65.82 3.24 0.00 N	37.26 2.29 0.00 N	56.89 3.43 0.01 N	53.11 4.13 -0.99 N	59.25 5.08 -0.52 N	75.94 5.20 0.37 N	86.72 4.96 0.48 N	66.18 4.59 0.95 N	61.40 4.78 -1.19 N	66.86 4.56 0.54 N	59.54 3.94 0.89 N	60.50 4.11 0.00 N	58.63 4.21 -1.56 N	71.77 5.33 0.50 N	79.80 5.74 0.77 N	68.77 4.23 0.53 N	62.04 3.31 0.00 N	54.85 3.25 -3.38 N	54.28 3.24 -9.55 N	62.92 3.74 -11.66 N
HOLTSVILLE6-10___GRP2 24032	64.57 4.77 0.00 N	44.28 3.27 0.00 N	43.05 2.99 0.00 N	82.52 5.25 0.00 N	65.82 3.24 0.00 N	37.26 2.29 0.00 N	56.89 3.43 0.01 N	53.11 4.13 -0.99 N	59.25 5.08 -0.52 N	75.94 5.20 0.37 N	86.72 4.96 0.48 N	66.29 4.59 0.84 N	61.59 4.78 -1.38 N	66.94 4.56 0.46 N	59.64 3.94 0.79 N	60.50 4.11 0.00 N	58.63 4.21 -1.56 N	71.84 5.33 0.43 N	79.91 5.74 0.66 N	68.85 4.23 0.45 N	62.04 3.31 0.00 N	54.85 3.25 -3.38 N	54.26 3.24 -9.54 N	62.92 3.74 -11.66 N
HOLTSVILLE_IC_1 23690	64.57 4.77 0.00 N	44.28 3.27 0.00 N	43.05 2.99 0.00 N	82.52 5.25 0.00 N	65.82 3.24 0.00 N	37.26 2.29 0.00 N	56.89 3.43 0.01 N	53.11 4.13 -0.99 N	59.25 5.08 -0.52 N	75.94 5.20 0.37 N	86.72 4.96 0.48 N	66.18 4.59 0.95 N	61.40 4.78 -1.19 N	66.86 4.56 0.54 N	59.54 3.94 0.89 N	60.50 4.11 0.00 N	58.63 4.21 -1.56 N	71.77 5.33 0.50 N	79.80 5.74 0.77 N	68.77 4.23 0.53 N	62.04 3.31 0.00 N	54.85 3.25 -3.38 N	54.28 3.24 -9.55 N	62.92 3.74 -11.66 N
HOLTSVILLE_IC_10 23699	64.57 4.77 0.00 N	44.28 3.27 0.00 N	43.05 2.99 0.00 N	82.52 5.25 0.00 N	65.82 3.24 0.00 N	37.26 2.29 0.00 N	56.89 3.43 0.01 N	53.11 4.13 -0.99 N	59.25 5.08 -0.52 N	75.94 5.20 0.37 N	86.72 4.96 0.48 N	66.29 4.59 0.84 N	61.59 4.78 -1.38 N	66.94 4.56 0.46 N	59.64 3.94 0.79 N	60.50 4.11 0.00 N	58.63 4.21 -1.56 N	71.84 5.33 0.43 N	79.91 5.74 0.66 N	68.85 4.23 0.45 N	62.04 3.31 0.00 N	54.85 3.25 -3.38 N	54.26 3.24 -9.54 N	62.92 3.74 -11.66 N
HOLTSVILLE_IC_2 23691	64.57 4.77 0.00 N	44.28 3.27 0.00 N	43.05 2.99 0.00 N	82.52 5.25 0.00 N	65.82 3.24 0.00 N	37.26 2.29 0.00 N	56.89 3.43 0.01 N	53.11 4.13 -0.99 N	59.25 5.08 -0.52 N	75.94 5.20 0.37 N	86.72 4.96 0.48 N	66.18 4.59 0.95 N	61.40 4.78 -1.19 N	66.86 4.56 0.54 N	59.54 3.94 0.89 N	60.50 4.11 0.00 N	58.63 4.21 -1.56 N	71.77 5.33 0.50 N	79.80 5.74 0.77 N	68.77 4.23 0.53 N	62.04 3.31 0.00 N	54.85 3.25 -3.38 N	54.28 3.24 -9.55 N	62.92 3.74 -11.66 N
HOLTSVILLE_IC_3 23692	64.57 4.77 0.00 N	44.28 3.27 0.00 N	43.05 2.99 0.00 N	82.52 5.25 0.00 N	65.82 3.24 0.00 N	37.26 2.29 0.00 N	56.89 3.43 0.01 N	53.11 4.13 -0.99 N	59.25 5.08 -0.52 N	75.94 5.20 0.37 N	86.72 4.96 0.48 N	66.18 4.59 0.95 N	61.40 4.78 -1.19 N	66.86 4.56 0.54 N	59.54 3.94 0.89 N	60.50 4.11 0.00 N	58.63 4.21 -1.56 N	71.77 5.33 0.50 N	79.80 5.74 0.77 N	68.77 4.23 0.53 N	62.04 3.31 0.00 N	54.85 3.25 -3.38 N	54.28 3.24 -9.55 N	62.92 3.74 -11.66 N
HOLTSVILLE_IC_4 23693	64.57 4.77 0.00 N	44.28 3.27 0.00 N	43.05 2.99 0.00 N	82.52 5.25 0.00 N	65.82 3.24 0.00 N	37.26 2.29 0.00 N	56.89 3.43 0.01 N	53.11 4.13 -0.99 N	59.25 5.08 -0.52 N	75.94 5.20 0.37 N	86.72 4.96 0.48 N	66.18 4.59 0.95 N	61.40 4.78 -1.19 N	66.86 4.56 0.54 N	59.54 3.94 0.89 N	60.50 4.11 0.00 N	58.63 4.21 -1.56 N	71.77 5.33 0.50 N	79.80 5.74 0.77 N	68.77 4.23 0.53 N	62.04 3.31 0.00 N	54.85 3.25 -3.38 N	54.28 3.24 -9.55 N	62.92 3.74 -11.66 N
HOLTSVILLE_IC_5 23694	64.57 4.77 0.00 N	44.28 3.27 0.00 N	43.05 2.99 0.00 N	82.52 5.25 0.00 N	65.82 3.24 0.00 N	37.26 2.29 0.00 N	56.89 3.43 0.01 N	53.11 4.13 -0.99 N	59.25 5.08 -0.52 N	75.94 5.20 0.37 N	86.72 4.96 0.48 N	66.18 4.59 0.95 N	61.40 4.78 -1.19 N	66.86 4.56 0.54 N	59.54 3.94 0.89 N	60.50 4.11 0.00 N	58.63 4.21 -1.56 N	71.77 5.33 0.50 N	79.80 5.74 0.77 N	68.77 4.23 0.53 N	62.04 3.31 0.00 N	54.85 3.25 -3.38 N	54.28 3.24 -9.55 N	62.92 3.74 -11.66 N
HOLTSVILLE_IC_6 23695	64.57 4.77 0.00 N	44.28 3.27 0.00 N	43.05 2.99 0.00 N	82.52 5.25 0.00 N	65.82 3.24 0.00 N	37.26 2.29 0.00 N	56.89 3.43 0.01 N	53.11 4.13 -0.99 N	59.25 5.08 -0.52 N	75.94 5.20 0.37 N	86.72 4.96 0.48 N	66.29 4.59 0.84 N	61.59 4.78 -1.38 N	66.94 4.56 0.46 N	59.64 3.94 0.79 N	60.50 4.11 0.00 N	58.63 4.21 -1.56 N	71.84 5.33 0.43 N	79.91 5.74 0.66 N	68.85 4.23 0.45 N	62.04 3.31 0.00 N	54.85 3.25 -3.38 N	54.26 3.24 -9.54 N	62.92 3.74 -11.66 N



HOLTSVILLE_IC_7 23696	64.57 4.77 0.00 N	44.28 3.27 0.00 N	43.05 2.99 0.00 N	82.52 5.25 0.00 N	65.82 3.24 0.00 N	37.26 2.29 0.00 N	56.89 3.43 0.01 N	53.11 4.13 -0.99 N	59.25 5.08 -0.52 N	75.94 5.20 0.37 N	86.72 4.96 0.48 N	66.29 4.59 0.84 N	61.59 4.78 -1.38 N	66.94 4.56 0.46 N	59.64 3.94 0.79 N	60.50 4.11 0.00 N	58.63 4.21 -1.56 N	71.84 5.33 0.43 N	79.91 5.74 0.66 N	68.85 4.23 0.45 N	62.04 3.31 0.00 N	54.85 3.25 -3.38 N	54.26 3.24 -9.54 N	62.92 3.74 -11.66 N
HOLTSVILLE_IC_8 23697	64.57 4.77 0.00 N	44.28 3.27 0.00 N	43.05 2.99 0.00 N	82.52 5.25 0.00 N	65.82 3.24 0.00 N	37.26 2.29 0.00 N	56.89 3.43 0.01 N	53.11 4.13 -0.99 N	59.25 5.08 -0.52 N	75.94 5.20 0.37 N	86.72 4.96 0.48 N	66.29 4.59 0.84 N	61.59 4.78 -1.38 N	66.94 4.56 0.46 N	59.64 3.94 0.79 N	60.50 4.11 0.00 N	58.63 4.21 -1.56 N	71.84 5.33 0.43 N	79.91 5.74 0.66 N	68.85 4.23 0.45 N	62.04 3.31 0.00 N	54.85 3.25 -3.38 N	54.26 3.24 -9.54 N	62.92 3.74 -11.66 N
HOLTSVILLE_IC_9 23698	64.57 4.77 0.00 N	44.28 3.27 0.00 N	43.05 2.99 0.00 N	82.52 5.25 0.00 N	65.82 3.24 0.00 N	37.26 2.29 0.00 N	56.89 3.43 0.01 N	53.11 4.13 -0.99 N	59.25 5.08 -0.52 N	75.94 5.20 0.37 N	86.72 4.96 0.48 N	66.29 4.59 0.84 N	61.59 4.78 -1.38 N	66.94 4.56 0.46 N	59.64 3.94 0.79 N	60.50 4.11 0.00 N	58.63 4.21 -1.56 N	71.84 5.33 0.43 N	79.91 5.74 0.66 N	68.85 4.23 0.45 N	62.04 3.31 0.00 N	54.85 3.25 -3.38 N	54.26 3.24 -9.54 N	62.92 3.74 -11.66 N
HQ_GEN_CEDARS 23644	61.24 1.44 0.00 N	41.98 0.97 0.00 N	41.06 1.00 0.00 N	79.25 1.97 0.00 N	64.58 2.00 0.00 N	35.75 0.78 0.00 N	54.99 1.52 0.00 N	48.78 0.79 0.00 N	53.99 0.33 0.00 N	71.25 0.13 -0.01 N	82.31 0.06 -0.01 N	62.69 0.15 0.00 N	55.73 0.31 0.00 N	63.61 0.76 0.00 N	57.06 0.58 0.00 N	57.13 0.74 0.00 N	53.60 0.74 0.00 N	67.72 0.77 0.00 N	70.10 -4.72 0.00 N	60.36 -4.71 0.00 N	54.44 -4.28 0.00 N	44.77 -3.45 0.00 N	42.52 1.04 0.00 N	48.71 1.19 0.00 N
HQ_GEN_CHAT DC 23651	59.70 -0.10 0.00 N	40.91 -0.10 0.00 N	39.98 -0.08 0.00 N	77.18 -0.10 0.00 N	45.31 0.14 23.39 N	48.85 -0.11 5.27 N	53.53 0.07 0.00 N	47.71 -0.28 0.00 N	56.91 -0.92 8.24 N	52.06 -1.05 12.63 N	81.06 -1.18 0.00 N	57.41 -1.15 5.27 N	54.96 -0.47 0.00 N	62.37 -0.47 0.00 N	56.01 -0.48 0.00 N	56.12 -0.28 0.00 N	52.61 -0.25 0.00 N	61.91 -0.92 2.85 N	74.20 -0.63 0.00 N	64.51 -0.56 0.00 N	58.23 -0.49 0.00 N	51.00 -0.78 4.08 N	41.34 -0.14 0.00 N	47.38 -0.14 0.00 N
HUDAV+59+74_TH_GRP 23620	63.69 3.89 0.00 N	43.61 2.60 0.00 N	42.39 2.33 0.00 N	81.53 4.26 0.00 N	65.52 2.95 0.00 N	37.00 2.04 0.00 N	56.36 2.90 0.01 N	51.34 3.35 0.00 N	57.86 4.20 0.00 N	76.69 5.95 0.37 N	88.64 6.88 0.48 N	67.69 5.31 0.16 N	60.25 4.84 0.01 N	68.34 5.50 0.00 N	61.36 5.08 0.20 N	61.52 5.12 0.00 N	57.70 4.84 0.00 N	73.20 6.25 0.00 N	81.77 6.94 0.00 N	70.79 5.72 0.00 N	63.95 5.22 0.00 N	52.24 4.02 0.00 N	44.59 3.10 0.00 N	51.00 3.47 0.00 N
HUDSON AVE_GT_3 23810	63.69 3.89 0.00 N	43.61 2.60 0.00 N	42.39 2.33 0.00 N	81.53 4.26 0.00 N	65.52 2.95 0.00 N	37.00 2.04 0.00 N	56.36 2.90 0.01 N	51.34 3.35 0.00 N	57.86 4.20 0.00 N	76.69 5.95 0.37 N	88.64 6.88 0.48 N	67.69 5.31 0.16 N	60.25 4.84 0.01 N	68.34 5.50 0.00 N	61.36 5.08 0.20 N	61.52 5.12 0.00 N	57.70 4.84 0.00 N	73.20 6.25 0.00 N	81.77 6.94 0.00 N	70.79 5.72 0.00 N	63.95 5.22 0.00 N	52.24 4.02 0.00 N	44.59 3.10 0.00 N	51.00 3.47 0.00 N
HUDSON AVE_GT_4 23540	63.69 3.89 0.00 N	43.61 2.60 0.00 N	42.39 2.33 0.00 N	81.53 4.26 0.00 N	65.52 2.95 0.00 N	37.00 2.04 0.00 N	56.36 2.90 0.01 N	51.34 3.35 0.00 N	57.86 4.20 0.00 N	76.69 5.95 0.37 N	88.64 6.88 0.48 N	67.69 5.31 0.16 N	60.25 4.84 0.01 N	68.34 5.50 0.00 N	61.36 5.08 0.20 N	61.52 5.12 0.00 N	57.70 4.84 0.00 N	73.20 6.25 0.00 N	81.77 6.94 0.00 N	70.79 5.72 0.00 N	63.95 5.22 0.00 N	52.24 4.02 0.00 N	44.59 3.10 0.00 N	51.00 3.47 0.00 N
HUDSON AVE_GT_5 23657	63.69 3.89 0.00 N	43.61 2.60 0.00 N	42.39 2.33 0.00 N	81.53 4.26 0.00 N	65.52 2.95 0.00 N	37.00 2.04 0.00 N	56.36 2.90 0.01 N	51.34 3.35 0.00 N	57.86 4.20 0.00 N	76.69 5.95 0.37 N	88.64 6.88 0.48 N	67.69 5.31 0.16 N	60.25 4.84 0.01 N	68.34 5.50 0.00 N	61.36 5.08 0.20 N	61.52 5.12 0.00 N	57.70 4.84 0.00 N	73.20 6.25 0.00 N	81.77 6.94 0.00 N	70.79 5.72 0.00 N	63.95 5.22 0.00 N	52.24 4.02 0.00 N	44.59 3.10 0.00 N	51.00 3.47 0.00 N
HUDSON_AVE_10 24168	63.27 3.47 0.00 N	43.30 2.29 0.00 N	42.08 2.02 0.00 N	80.93 3.66 0.00 N	65.04 2.47 0.00 N	36.72 1.75 0.00 N	55.92 2.46 0.01 N	50.99 3.00 0.00 N	57.50 3.84 0.00 N	76.12 5.37 0.37 N	87.90 6.14 0.48 N	67.17 4.79 0.16 N	59.78 4.37 0.01 N	67.73 4.89 0.00 N	60.83 4.55 0.20 N	61.00 4.61 0.00 N	57.25 4.39 0.00 N	72.61 5.67 0.00 N	81.07 6.24 0.00 N	70.21 5.14 0.00 N	63.45 4.73 0.00 N	51.86 3.64 0.00 N	44.31 2.83 0.00 N	50.66 3.14 0.00 N
HUNTLEY___63 23557	56.44 -3.37 0.00 N	38.83 -2.18 0.00 N	37.89 -2.17 0.00 N	73.00 -4.28 0.00 N	59.23 -3.34 0.00 N	33.39 -1.58 0.00 N	49.77 -3.01 0.69 N	45.06 -2.69 0.25 N	50.76 -2.90 0.00 N	45.30 -4.33 21.48 N	50.07 -4.51 27.66 N	50.19 -3.00 9.34 N	51.74 -2.84 0.85 N	59.42 -3.41 0.02 N	41.48 -3.23 11.77 N	52.93 -3.46 0.00 N	49.49 -3.37 0.00 N	62.02 -4.93 0.00 N	69.22 -5.61 0.00 N	60.80 -4.28 0.00 N	54.76 -3.97 0.00 N	45.10 -3.12 0.00 N	38.53 -2.96 0.00 N	44.50 -3.03 0.00 N
HUNTLEY___64 23558	56.44 -3.37 0.00 N	38.83 -2.18 0.00 N	37.89 -2.17 0.00 N	73.00 -4.28 0.00 N	59.23 -3.34 0.00 N	33.39 -1.58 0.00 N	49.77 -3.01 0.69 N	45.06 -2.69 0.25 N	50.76 -2.90 0.00 N	45.30 -4.33 21.48 N	50.07 -4.51 27.66 N	50.19 -3.00 9.34 N	51.74 -2.84 0.85 N	59.42 -3.41 0.02 N	41.48 -3.23 11.77 N	52.93 -3.46 0.00 N	49.49 -3.37 0.00 N	62.02 -4.93 0.00 N	69.22 -5.61 0.00 N	60.80 -4.28 0.00 N	54.76 -3.97 0.00 N	45.10 -3.12 0.00 N	38.53 -2.96 0.00 N	44.50 -3.03 0.00 N
HUNTLEY___65 23559	56.44 -3.37 0.00 N	38.83 -2.18 0.00 N	37.89 -2.17 0.00 N	73.00 -4.28 0.00 N	59.23 -3.34 0.00 N	33.39 -1.58 0.00 N	49.77 -3.01 0.69 N	45.06 -2.69 0.25 N	50.76 -2.90 0.00 N	45.30 -4.33 21.48 N	50.07 -4.51 27.66 N	50.19 -3.00 9.34 N	51.74 -2.84 0.85 N	59.42 -3.41 0.02 N	41.48 -3.23 11.77 N	52.93 -3.46 0.00 N	49.49 -3.37 0.00 N	62.02 -4.93 0.00 N	69.22 -5.61 0.00 N	60.80 -4.28 0.00 N	54.76 -3.97 0.00 N	45.10 -3.12 0.00 N	38.53 -2.96 0.00 N	44.50 -3.03 0.00 N

HUNTLEY___66 23560	56.44 -3.37 0.00 N	38.83 -2.18 0.00 N	37.89 -2.17 0.00 N	73.00 -4.28 0.00 N	59.23 -3.34 0.00 N	33.39 -1.58 0.00 N	49.77 -3.01 0.69 N	45.06 -2.69 0.25 N	50.76 -2.90 0.00 N	45.30 -4.33 21.48 N	50.07 -4.51 27.66 N	50.19 -3.00 9.34 N	51.74 -2.84 0.85 N	59.42 -3.41 0.02 N	41.48 -3.23 11.77 N	52.93 -3.46 0.00 N	49.49 -3.37 0.00 N	62.02 -4.93 0.00 N	69.22 -5.61 0.00 N	60.80 -4.28 0.00 N	54.76 -3.97 0.00 N	45.10 -3.12 0.00 N	38.53 -2.96 0.00 N	44.50 -3.03 0.00 N
HUNTLEY___67 23561	55.54 -4.26 0.00 N	38.26 -2.75 0.00 N	37.36 -2.70 0.00 N	72.01 -5.26 0.00 N	58.45 -4.12 0.00 N	32.94 -2.02 0.00 N	49.01 -3.77 0.69 N	44.23 -3.51 0.25 N	49.75 -3.91 0.00 N	44.15 -5.71 21.25 N	48.77 -6.10 27.37 N	49.07 -4.22 9.24 N	50.66 -3.93 0.84 N	58.18 -4.65 0.02 N	40.53 -4.30 11.65 N	51.90 -4.49 0.00 N	48.53 -4.33 0.00 N	60.80 -6.15 0.00 N	67.81 -7.02 0.00 N	59.58 -5.49 0.00 N	53.69 -5.04 0.00 N	44.24 -3.98 0.00 N	37.83 -3.66 0.00 N	43.76 -3.76 0.00 N
HUNTLEY___68 23562	55.54 -4.26 0.00 N	38.26 -2.75 0.00 N	37.35 -2.71 0.00 N	72.01 -5.27 0.00 N	58.45 -4.13 0.00 N	32.94 -2.02 0.00 N	49.00 -3.78 0.69 N	44.23 -3.51 0.25 N	49.75 -3.91 0.00 N	44.15 -5.71 21.25 N	48.76 -6.11 27.37 N	49.07 -4.22 9.24 N	50.66 -3.93 0.84 N	58.17 -4.65 0.02 N	40.53 -4.30 11.65 N	51.90 -4.50 0.00 N	48.53 -4.33 0.00 N	60.79 -6.15 0.00 N	67.81 -7.02 0.00 N	59.58 -5.49 0.00 N	53.69 -5.04 0.00 N	44.24 -3.98 0.00 N	37.83 -3.66 0.00 N	43.76 -3.76 0.00 N
INDECK___CORINTH 23802	63.68 3.88 0.00 N	43.57 2.56 0.00 N	42.77 2.71 0.00 N	81.97 4.70 0.00 N	66.45 3.88 0.00 N	36.78 1.82 0.00 N	56.33 2.87 0.01 N	50.28 2.29 0.00 N	56.65 2.99 0.00 N	74.85 4.00 0.26 N	86.04 4.13 0.33 N	65.22 2.80 0.11 N	57.58 2.16 0.01 N	65.74 2.90 0.00 N	58.97 2.63 0.14 N	59.40 3.01 0.00 N	55.75 2.88 0.00 N	70.90 3.95 0.00 N	79.05 4.23 0.00 N	68.43 3.36 0.00 N	61.53 2.81 0.00 N	51.34 3.13 0.00 N	44.41 2.93 0.00 N	50.20 2.68 0.00 N
INDECK___ILION 23567	61.49 1.69 0.00 N	42.15 1.14 0.00 N	41.17 1.11 0.00 N	79.33 2.06 0.00 N	64.14 1.56 0.00 N	35.92 0.96 0.00 N	54.93 1.46 0.00 N	49.55 1.56 0.00 N	55.61 1.95 0.00 N	73.91 2.80 0.00 N	85.40 3.17 0.00 N	64.78 2.25 0.00 N	57.25 1.82 0.00 N	65.02 2.18 0.00 N	58.48 2.00 0.00 N	58.45 2.06 0.00 N	54.83 1.96 0.00 N	69.59 2.64 0.00 N	77.75 2.92 0.00 N	67.53 2.46 0.00 N	60.89 2.16 0.00 N	49.98 1.76 0.00 N	42.83 1.35 0.00 N	48.93 1.40 0.00 N
INDECK___OLEAN 23982	59.13 -0.68 0.00 N	40.62 -0.39 0.00 N	39.49 -0.57 0.00 N	76.65 -0.62 0.00 N	62.02 -0.55 0.00 N	34.99 0.02 0.00 N	52.15 -0.68 0.63 N	47.39 -0.37 0.23 N	52.75 -0.91 0.00 N	50.77 -0.70 19.63 N	56.20 -0.76 25.28 N	53.45 -0.55 8.54 N	54.29 -0.36 0.78 N	62.24 -0.58 0.01 N	45.33 -0.35 10.81 N	55.21 -1.18 0.00 N	51.79 -1.07 0.00 N	65.50 -1.44 0.00 N	73.92 -0.91 0.00 N	64.41 -0.66 0.00 N	58.27 -0.46 0.00 N	47.55 -0.67 0.00 N	40.80 -0.69 0.00 N	46.93 -0.60 0.00 N
INDECK___OSWEGO 23783	58.12 -1.68 0.00 N	39.89 -1.12 0.00 N	39.00 -1.06 0.00 N	75.26 -2.01 0.00 N	61.03 -1.55 0.00 N	34.05 -0.91 0.00 N	52.05 -1.43 -0.01 N	46.65 -1.34 0.00 N	52.02 -1.64 0.00 N	69.25 -2.08 -0.22 N	80.11 -2.41 -0.28 N	60.83 -1.81 -0.10 N	53.78 -1.66 -0.01 N	60.92 -1.93 0.00 N	54.85 -1.76 -0.12 N	54.49 -1.91 0.00 N	51.06 -1.80 0.00 N	64.65 -2.30 0.00 N	72.35 -2.48 0.00 N	62.98 -2.09 0.00 N	56.86 -1.87 0.00 N	46.72 -1.50 0.00 N	40.31 -1.17 0.00 N	46.20 -1.32 0.00 N
INDECK___YERKES 23781	56.42 -3.39 0.00 N	38.81 -2.20 0.00 N	37.88 -2.18 0.00 N	72.96 -4.31 0.00 N	59.21 -3.36 0.00 N	33.38 -1.59 0.00 N	49.75 -3.03 0.69 N	45.03 -2.71 0.25 N	50.73 -2.93 0.00 N	45.26 -4.37 21.48 N	50.03 -4.55 27.66 N	50.16 -3.03 9.34 N	51.71 -2.87 0.85 N	59.39 -3.44 0.02 N	41.45 -3.26 11.77 N	52.91 -3.48 0.00 N	49.46 -3.40 0.00 N	61.99 -4.96 0.00 N	69.18 -5.65 0.00 N	60.76 -4.31 0.00 N	54.73 -4.00 0.00 N	45.07 -3.14 0.00 N	38.51 -2.98 0.00 N	44.48 -3.04 0.00 N
INDIAN POINT_GT_1 24139	62.77 2.97 0.00 N	43.01 2.00 0.00 N	41.87 1.81 0.00 N	80.68 3.41 0.00 N	64.99 2.41 0.00 N	36.64 1.68 0.00 N	55.80 2.35 0.01 N	50.73 2.75 0.00 N	57.06 3.40 0.00 N	75.51 4.77 0.37 N	87.24 5.48 0.48 N	66.56 4.18 0.16 N	59.17 3.75 0.01 N	67.01 4.17 0.00 N	60.14 3.86 0.20 N	60.28 3.89 0.00 N	56.54 3.68 0.00 N	71.71 4.76 0.00 N	80.20 5.38 0.00 N	69.52 4.45 0.00 N	62.79 4.06 0.00 N	51.36 3.14 0.00 N	43.85 2.37 0.00 N	50.20 2.67 0.00 N
INDIAN POINT_GT_2 23659	62.77 2.97 0.00 N	43.01 2.00 0.00 N	41.87 1.81 0.00 N	80.68 3.41 0.00 N	64.99 2.41 0.00 N	36.64 1.68 0.00 N	55.80 2.35 0.01 N	50.73 2.75 0.00 N	57.06 3.40 0.00 N	75.51 4.77 0.37 N	87.24 5.48 0.48 N	66.56 4.18 0.16 N	59.17 3.75 0.01 N	67.01 4.17 0.00 N	60.14 3.86 0.20 N	60.28 3.89 0.00 N	56.54 3.68 0.00 N	71.71 4.76 0.00 N	80.20 5.38 0.00 N	69.52 4.45 0.00 N	62.79 4.06 0.00 N	51.36 3.14 0.00 N	43.85 2.37 0.00 N	50.20 2.67 0.00 N
INDIAN POINT_GT_3 24019	62.77 2.97 0.00 N	43.01 2.00 0.00 N	41.87 1.81 0.00 N	80.68 3.41 0.00 N	64.99 2.41 0.00 N	36.64 1.68 0.00 N	55.80 2.35 0.01 N	50.73 2.75 0.00 N	57.06 3.40 0.00 N	75.51 4.77 0.37 N	87.24 5.48 0.48 N	66.56 4.18 0.16 N	59.17 3.75 0.01 N	67.01 4.17 0.00 N	60.14 3.86 0.20 N	60.28 3.89 0.00 N	56.54 3.68 0.00 N	71.71 4.76 0.00 N	80.20 5.38 0.00 N	69.52 4.45 0.00 N	62.79 4.06 0.00 N	51.36 3.14 0.00 N	43.85 2.37 0.00 N	50.20 2.67 0.00 N
INDIAN POINT___2 23530	62.86 3.06 0.00 N	43.08 2.07 0.00 N	41.92 1.86 0.00 N	80.80 3.52 0.00 N	65.09 2.51 0.00 N	36.71 1.74 0.00 N	55.90 2.45 0.01 N	50.83 2.84 0.00 N	57.15 3.49 0.00 N	75.63 4.89 0.37 N	87.38 5.62 0.48 N	66.66 4.29 0.16 N	59.25 3.84 0.01 N	67.10 4.25 0.00 N	60.22 3.94 0.20 N	60.36 3.97 0.00 N	56.61 3.75 0.00 N	71.79 4.84 0.00 N	80.31 5.48 0.00 N	69.61 4.54 0.00 N	62.88 4.15 0.00 N	51.43 3.21 0.00 N	43.91 2.42 0.00 N	50.26 2.74 0.00 N
INDIAN POINT___3 23531	62.17 2.37 0.00 N	42.61 1.60 0.00 N	41.47 1.41 0.00 N	79.92 2.64 0.00 N	64.39 1.81 0.00 N	36.30 1.33 0.00 N	55.28 1.82 0.01 N	50.25 2.26 0.00 N	56.49 2.84 0.00 N	74.75 4.02 0.37 N	86.36 4.61 0.48 N	65.88 3.51 0.16 N	58.55 3.14 0.01 N	66.32 3.47 0.00 N	59.51 3.24 0.20 N	59.66 3.26 0.00 N	55.95 3.08 0.00 N	70.95 4.00 0.00 N	79.35 4.52 0.00 N	68.79 3.72 0.00 N	62.14 3.41 0.00 N	50.83 2.62 0.00 N	43.41 1.92 0.00 N	49.69 2.17 0.00 N

INDIAN PT_GT_GRP 23687	62.77 2.97 0.00 N	43.01 2.00 0.00 N	41.87 1.81 0.00 N	80.68 3.41 0.00 N	64.99 2.41 0.00 N	36.64 1.68 0.00 N	55.80 2.35 0.01 N	50.73 2.75 0.00 N	57.06 3.40 0.00 N	75.51 4.77 0.37 N	87.24 5.48 0.48 N	66.56 4.18 0.16 N	59.17 3.75 0.01 N	67.01 4.17 0.00 N	60.14 3.86 0.20 N	60.28 3.89 0.00 N	56.54 3.68 0.00 N	71.71 4.76 0.00 N	80.20 5.38 0.00 N	69.52 4.45 0.00 N	62.79 4.06 0.00 N	51.36 3.14 0.00 N	43.85 2.37 0.00 N	50.20 2.67 0.00 N
IP CORINTH___1 23988	63.68 3.88 0.00 N	43.57 2.56 0.00 N	42.77 2.71 0.00 N	81.97 4.70 0.00 N	66.45 3.88 0.00 N	36.78 1.82 0.00 N	56.33 2.87 0.01 N	50.28 2.29 0.00 N	56.65 2.99 0.00 N	74.85 4.00 0.26 N	86.04 4.13 0.33 N	65.22 2.80 0.11 N	57.58 2.16 0.01 N	65.74 2.90 0.00 N	58.97 2.63 0.14 N	59.40 3.01 0.00 N	55.75 2.88 0.00 N	70.90 3.95 0.00 N	79.05 4.23 0.00 N	68.43 3.36 0.00 N	61.53 2.81 0.00 N	51.34 3.13 0.00 N	44.41 2.93 0.00 N	50.20 2.68 0.00 N
IP___TICONDEROGA 23804	65.67 5.87 0.00 N	45.07 4.06 0.00 N	44.08 4.02 0.00 N	84.40 7.12 0.00 N	68.32 5.75 0.00 N	37.73 2.77 0.00 N	58.25 4.79 0.01 N	52.01 4.03 0.00 N	58.95 5.29 0.00 N	78.02 7.18 0.27 N	88.78 6.89 0.35 N	67.20 4.78 0.12 N	59.26 3.84 0.01 N	67.83 4.99 0.00 N	60.99 4.66 0.15 N	61.69 5.30 0.00 N	57.90 5.04 0.00 N	73.56 6.61 0.00 N	82.21 7.38 0.00 N	70.88 5.81 0.00 N	63.89 5.16 0.00 N	53.28 5.06 0.00 N	45.63 4.15 0.00 N	51.33 3.80 0.00 N
JARVIS____ 23743	60.12 0.31 0.00 N	41.22 0.21 0.00 N	40.26 0.21 0.00 N	77.65 0.38 0.00 N	62.85 0.27 0.00 N	35.14 0.17 0.00 N	53.71 0.24 0.00 N	48.28 0.29 0.00 N	54.05 0.39 0.00 N	71.71 0.60 0.00 N	82.91 0.68 0.00 N	63.01 0.47 0.00 N	55.80 0.37 0.00 N	63.28 0.44 0.00 N	56.89 0.41 0.00 N	56.80 0.40 0.00 N	53.24 0.37 0.00 N	67.45 0.51 0.00 N	75.39 0.57 0.00 N	65.55 0.48 0.00 N	59.15 0.42 0.00 N	48.56 0.34 0.00 N	41.73 0.25 0.00 N	47.79 0.27 0.00 N
JENNISON___1 23625	62.35 2.55 0.00 N	42.68 1.67 0.00 N	41.67 1.61 0.00 N	80.41 3.14 0.00 N	64.92 2.35 0.00 N	36.49 1.53 0.00 N	55.70 2.28 0.05 N	50.33 2.36 0.02 N	56.44 2.78 0.00 N	73.75 4.08 1.45 N	85.19 4.82 1.87 N	65.52 3.61 0.63 N	58.47 3.10 0.06 N	66.23 3.39 0.00 N	58.75 3.06 0.79 N	59.32 2.92 0.00 N	55.68 2.82 0.00 N	70.51 3.57 0.00 N	79.07 4.24 0.00 N	68.85 3.78 0.00 N	62.13 3.41 0.00 N	50.79 2.57 0.00 N	43.32 1.83 0.00 N	49.70 2.18 0.00 N
JENNISON___2 23626	62.29 2.49 0.00 N	42.65 1.63 0.00 N	41.64 1.58 0.00 N	80.35 3.07 0.00 N	64.87 2.30 0.00 N	36.46 1.50 0.00 N	55.64 2.22 0.05 N	50.28 2.31 0.02 N	56.38 2.72 0.00 N	73.66 3.99 1.45 N	85.08 4.71 1.87 N	65.43 3.52 0.63 N	58.39 3.02 0.06 N	66.15 3.31 0.00 N	58.69 3.00 0.79 N	59.25 2.86 0.00 N	55.61 2.75 0.00 N	70.44 3.49 0.00 N	78.97 4.14 0.00 N	68.76 3.69 0.00 N	62.06 3.33 0.00 N	50.73 2.51 0.00 N	43.27 1.79 0.00 N	49.65 2.13 0.00 N
KEDC PORT_JEFF_GT2 24210	64.47 4.67 0.00 N	44.23 3.22 0.00 N	43.00 2.94 0.00 N	82.41 5.13 0.00 N	65.73 3.15 0.00 N	37.19 2.22 0.00 N	56.71 3.25 0.01 N	53.00 4.02 -0.99 N	59.09 4.91 -0.52 N	75.34 4.60 0.37 N	85.95 4.19 0.48 N	65.71 4.05 0.88 N	61.10 4.36 -1.31 N	66.33 3.98 0.49 N	59.08 3.43 0.83 N	60.01 3.62 0.00 N	58.18 3.76 -1.56 N	71.23 4.74 0.46 N	79.16 5.03 0.70 N	68.18 3.59 0.48 N	61.47 2.74 0.00 N	54.52 2.92 -3.38 N	54.01 2.98 -9.54 N	62.67 3.48 -11.66 N
KEDC PORT_JEFF_GT3 24211	64.47 4.67 0.00 N	44.23 3.22 0.00 N	43.00 2.94 0.00 N	82.41 5.13 0.00 N	65.73 3.15 0.00 N	37.19 2.22 0.00 N	56.71 3.25 0.01 N	53.00 4.02 -0.99 N	59.09 4.91 -0.52 N	75.34 4.60 0.37 N	85.95 4.19 0.48 N	65.71 4.05 0.88 N	61.10 4.36 -1.31 N	66.33 3.98 0.49 N	59.08 3.43 0.83 N	60.01 3.62 0.00 N	58.18 3.76 -1.56 N	71.23 4.74 0.46 N	79.16 5.03 0.70 N	68.18 3.59 0.48 N	61.47 2.74 0.00 N	54.52 2.92 -3.38 N	54.01 2.98 -9.54 N	62.67 3.48 -11.66 N
KEDC_GLWD_GRP 24221	64.56 4.76 0.00 N	44.18 3.17 0.00 N	42.93 2.87 0.00 N	82.52 5.25 0.00 N	66.28 3.71 0.00 N	37.28 2.32 0.00 N	56.81 3.36 0.01 N	52.80 3.83 -0.99 N	59.00 4.82 -0.52 N	77.19 6.44 0.37 N	89.07 7.30 0.48 N	72.60 6.05 -4.02 N	70.68 5.63 -9.63 N	71.83 6.14 -2.86 N	65.45 5.52 -3.44 N	61.96 5.57 0.00 N	59.74 5.33 -1.56 N	76.53 6.90 -2.68 N	86.50 7.56 -4.11 N	74.09 6.20 -2.81 N	64.30 5.57 0.00 N	56.13 4.53 -3.38 N	52.95 3.62 -7.85 N	63.40 4.21 -11.66 N
KEDC_GLWD_GT4 24219	64.56 4.76 0.00 N	44.18 3.17 0.00 N	42.93 2.87 0.00 N	82.52 5.25 0.00 N	66.28 3.71 0.00 N	37.28 2.32 0.00 N	56.81 3.36 0.01 N	52.80 3.83 -0.99 N	59.00 4.82 -0.52 N	77.19 6.44 0.37 N	89.07 7.30 0.48 N	72.60 6.05 -4.02 N	70.68 5.63 -9.63 N	71.83 6.14 -2.86 N	65.45 5.52 -3.44 N	61.96 5.57 0.00 N	59.74 5.33 -1.56 N	76.53 6.90 -2.68 N	86.50 7.56 -4.11 N	74.09 6.20 -2.81 N	64.30 5.57 0.00 N	56.13 4.53 -3.38 N	52.95 3.62 -7.85 N	63.40 4.21 -11.66 N
KEDC_GLWD_GT5 24220	64.56 4.76 0.00 N	44.18 3.17 0.00 N	42.93 2.87 0.00 N	82.52 5.25 0.00 N	66.28 3.71 0.00 N	37.28 2.32 0.00 N	56.81 3.36 0.01 N	52.80 3.83 -0.99 N	59.00 4.82 -0.52 N	77.19 6.44 0.37 N	89.07 7.30 0.48 N	72.60 6.05 -4.02 N	70.68 5.63 -9.63 N	71.83 6.14 -2.86 N	65.45 5.52 -3.44 N	61.96 5.57 0.00 N	59.74 5.33 -1.56 N	76.53 6.90 -2.68 N	86.50 7.56 -4.11 N	74.09 6.20 -2.81 N	64.30 5.57 0.00 N	56.13 4.53 -3.38 N	52.95 3.62 -7.85 N	63.40 4.21 -11.66 N
KENSICO____ 23655	63.11 3.31 0.00 N	43.24 2.23 0.00 N	42.06 2.00 0.00 N	81.00 3.72 0.00 N	65.20 2.62 0.00 N	36.77 1.81 0.00 N	56.01 2.56 0.01 N	50.95 2.96 0.00 N	57.34 3.68 0.00 N	75.90 5.16 0.37 N	87.69 5.93 0.48 N	66.94 4.56 0.16 N	59.53 4.12 0.01 N	67.44 4.60 0.00 N	60.52 4.24 0.20 N	60.67 4.28 0.00 N	56.91 4.05 0.00 N	72.18 5.23 0.00 N	80.70 5.87 0.00 N	69.92 4.85 0.00 N	63.14 4.42 0.00 N	51.65 3.43 0.00 N	44.10 2.62 0.00 N	50.46 2.94 0.00 N
KIAC_JFK_AIRPORT 23541	68.50 3.21 -5.49 N	67.56 2.05 -24.49 N	67.45 1.77 -25.62 N	81.50 3.14 -1.09 N	64.61 2.03 0.00 N	37.05 1.48 -0.60 N	55.68 2.05 -0.16 N	79.78 2.74 -29.05 N	83.79 3.59 -26.54 N	76.21 4.87 -0.23 N	87.18 5.41 0.48 N	77.48 4.37 -10.58 N	77.42 3.99 -18.00 N	71.81 4.32 -4.65 N	71.89 4.06 -11.34 N	71.58 4.17 -11.01 N	73.14 4.03 -16.25 N	78.44 5.20 -6.30 N	80.94 5.63 -0.49 N	74.63 4.65 -4.91 N	72.70 4.34 -9.63 N	69.53 3.35 -17.96 N	92.32 2.68 -48.15 N	54.84 2.88 -4.44 N

KIAC_JFK_GT1 23816	68.50 3.21 -5.49 N	67.56 2.05 -24.49 N	67.45 1.77 -25.62 N	81.50 3.14 -1.09 N	64.61 2.03 0.00 N	37.05 1.48 -0.60 N	55.68 2.05 -0.16 N	79.78 2.74 -29.05 N	83.79 3.59 -26.54 N	76.21 4.87 -0.23 N	87.18 5.41 0.48 N	77.48 4.37 -10.58 N	77.42 3.99 -18.00 N	71.81 4.32 -4.65 N	71.89 4.06 -11.34 N	71.58 4.17 -11.01 N	73.14 4.03 -16.25 N	78.44 5.20 -6.30 N	80.94 5.63 -0.49 N	74.63 4.65 -4.91 N	72.70 4.34 -9.63 N	69.53 3.35 -17.96 N	92.32 2.68 -48.15 N	54.84 2.88 -4.44 N
KIAC_JFK_GT2 23817	68.50 3.21 -5.49 N	67.56 2.05 -24.49 N	67.45 1.77 -25.62 N	81.50 3.14 -1.09 N	64.61 2.03 0.00 N	37.05 1.48 -0.60 N	55.68 2.05 -0.16 N	79.78 2.74 -29.05 N	83.79 3.59 -26.54 N	76.21 4.87 -0.23 N	87.18 5.41 0.48 N	77.48 4.37 -10.58 N	77.42 3.99 -18.00 N	71.81 4.32 -4.65 N	71.89 4.06 -11.34 N	71.58 4.17 -11.01 N	73.14 4.03 -16.25 N	78.44 5.20 -6.30 N	80.94 5.63 -0.49 N	74.63 4.65 -4.91 N	72.70 4.34 -9.63 N	69.53 3.35 -17.96 N	92.32 2.68 -48.15 N	54.84 2.88 -4.44 N
KINTIGH____ 23543	54.61 -5.19 0.00 N	37.66 -3.36 0.00 N	36.70 -3.36 0.00 N	71.06 -6.22 0.00 N	57.68 -4.89 0.00 N	32.45 -2.52 0.00 N	48.21 -4.52 0.74 N	43.24 -4.49 0.26 N	48.16 -5.50 0.00 N	39.74 -7.95 23.42 N	43.36 -8.72 30.16 N	46.19 -6.16 10.19 N	48.87 -5.63 0.92 N	56.29 -6.54 0.02 N	37.70 -5.94 12.84 N	50.70 -5.69 0.00 N	47.55 -5.31 0.00 N	59.60 -7.35 0.00 N	66.41 -8.42 0.00 N	58.25 -6.82 0.00 N	52.57 -6.16 0.00 N	43.28 -4.93 0.00 N	37.05 -4.43 0.00 N	43.14 -4.39 0.00 N
LEDERLE____ 23769	62.19 2.39 0.00 N	42.63 1.62 0.00 N	41.51 1.46 0.00 N	80.15 2.88 0.00 N	64.75 2.17 0.00 N	36.51 1.54 0.00 N	55.63 2.18 0.01 N	50.57 2.58 0.00 N	56.79 3.13 0.00 N	75.11 4.38 0.38 N	86.82 5.07 0.49 N	66.11 3.74 0.17 N	58.65 3.24 0.02 N	66.31 3.47 0.00 N	59.46 3.19 0.21 N	59.59 3.20 0.00 N	55.87 3.01 0.00 N	70.84 3.89 0.00 N	79.46 4.63 0.00 N	69.01 3.94 0.00 N	62.36 3.63 0.00 N	51.01 2.79 0.00 N	43.46 1.97 0.00 N	49.73 2.21 0.00 N
LINDEN COGEN____ 23786	63.34 3.53 0.00 N	43.37 2.36 0.00 N	42.16 2.10 0.00 N	81.10 3.83 0.00 N	65.18 2.60 0.00 N	36.81 1.85 0.00 N	56.06 2.61 0.01 N	51.06 3.08 0.00 N	57.53 3.87 0.00 N	76.25 5.51 0.37 N	88.15 6.39 0.48 N	67.31 4.93 0.16 N	59.89 4.48 0.01 N	67.94 5.09 0.00 N	61.01 4.73 0.20 N	61.17 4.77 0.00 N	57.36 4.50 0.00 N	72.75 5.80 0.00 N	81.23 6.40 0.00 N	70.33 5.26 0.00 N	63.58 4.85 0.00 N	51.93 3.71 0.00 N	44.32 2.84 0.00 N	50.72 3.19 0.00 N
LIPA_MISC_IPP 23656	64.57 4.77 0.00 N	44.27 3.26 0.00 N	43.04 2.98 0.00 N	82.49 5.22 0.00 N	65.80 3.23 0.00 N	37.25 2.28 0.00 N	56.88 3.42 0.01 N	53.12 4.14 -0.99 N	59.29 5.11 -0.52 N	75.94 5.20 0.37 N	86.82 5.05 0.48 N	66.26 4.66 0.93 N	61.46 4.82 -1.21 N	66.85 4.54 0.53 N	59.53 3.93 0.88 N	60.48 4.09 0.00 N	58.61 4.19 -1.56 N	71.77 5.32 0.50 N	79.83 5.76 0.76 N	68.80 4.24 0.52 N	61.85 3.13 0.00 N	54.52 2.92 -3.38 N	54.09 3.06 -9.55 N	62.86 3.68 -11.66 N
LITTLE FALLS___HYD 24013	63.66 3.86 0.00 N	43.59 2.58 0.00 N	42.56 2.50 0.00 N	81.91 4.64 0.00 N	66.05 3.47 0.00 N	37.14 2.18 0.00 N	56.78 3.31 0.00 N	51.59 3.60 0.00 N	58.22 4.56 0.00 N	77.59 6.48 0.00 N	89.60 7.36 0.00 N	67.77 5.24 0.00 N	59.69 4.26 0.00 N	67.96 5.12 0.00 N	61.17 4.69 0.00 N	61.25 4.86 0.00 N	57.51 4.65 0.00 N	73.17 6.22 0.00 N	81.71 6.88 0.00 N	70.88 5.80 0.00 N	63.82 5.10 0.00 N	52.35 4.13 0.00 N	44.58 3.09 0.00 N	50.73 3.21 0.00 N
LONG LAKE_PHOENIX 24014	58.38 -1.42 0.00 N	40.08 -0.93 0.00 N	39.17 -0.89 0.00 N	75.59 -1.68 0.00 N	61.29 -1.28 0.00 N	34.20 -0.76 0.00 N	52.29 -1.19 -0.01 N	46.90 -1.10 0.00 N	52.30 -1.36 0.00 N	69.71 -1.64 -0.23 N	80.65 -1.90 -0.30 N	61.21 -1.43 -0.10 N	54.08 -1.35 -0.01 N	61.24 -1.60 0.00 N	55.16 -1.45 -0.13 N	54.78 -1.61 0.00 N	51.35 -1.52 0.00 N	65.03 -1.92 0.00 N	72.81 -2.02 0.00 N	63.39 -1.68 0.00 N	57.24 -1.48 0.00 N	47.01 -1.21 0.00 N	40.54 -0.95 0.00 N	46.47 -1.05 0.00 N
LOVETT___3 23632	62.18 2.38 0.00 N	42.63 1.62 0.00 N	41.55 1.49 0.00 N	80.17 2.90 0.00 N	64.71 2.14 0.00 N	36.52 1.56 0.00 N	55.70 2.25 0.01 N	50.63 2.64 0.00 N	56.88 3.22 0.00 N	75.26 4.53 0.38 N	86.99 5.24 0.49 N	66.27 3.90 0.17 N	58.81 3.39 0.02 N	66.47 3.63 0.00 N	59.62 3.35 0.21 N	59.75 3.35 0.00 N	55.96 3.10 0.00 N	70.86 3.91 0.00 N	79.42 4.59 0.00 N	68.95 3.88 0.00 N	62.31 3.58 0.00 N	50.98 2.76 0.00 N	43.43 1.95 0.00 N	49.72 2.19 0.00 N
LOVETT___4 23642	62.18 2.38 0.00 N	42.63 1.62 0.00 N	41.55 1.49 0.00 N	80.17 2.90 0.00 N	64.71 2.14 0.00 N	36.52 1.56 0.00 N	55.70 2.25 0.01 N	50.63 2.64 0.00 N	56.88 3.22 0.00 N	75.26 4.53 0.38 N	86.99 5.24 0.49 N	66.27 3.90 0.17 N	58.81 3.39 0.02 N	66.47 3.63 0.00 N	59.63 3.35 0.21 N	59.75 3.35 0.00 N	55.96 3.10 0.00 N	70.85 3.91 0.00 N	79.41 4.59 0.00 N	68.95 3.88 0.00 N	62.31 3.58 0.00 N	50.98 2.76 0.00 N	43.43 1.95 0.00 N	49.71 2.19 0.00 N
LOVETT___5 23593	62.20 2.39 0.00 N	42.64 1.63 0.00 N	41.56 1.50 0.00 N	80.19 2.91 0.00 N	64.73 2.15 0.00 N	36.53 1.56 0.00 N	55.71 2.25 0.01 N	50.63 2.65 0.00 N	56.89 3.23 0.00 N	75.27 4.53 0.38 N	86.99 5.24 0.49 N	66.27 3.90 0.17 N	58.81 3.39 0.02 N	66.47 3.63 0.00 N	59.63 3.35 0.21 N	59.75 3.36 0.00 N	55.96 3.10 0.00 N	70.87 3.92 0.00 N	79.43 4.60 0.00 N	68.96 3.89 0.00 N	62.32 3.60 0.00 N	50.99 2.77 0.00 N	43.44 1.96 0.00 N	49.72 2.20 0.00 N
LOWER RAQUET___HYD 24057	60.88 1.08 0.00 N	41.77 0.76 0.00 N	40.88 0.82 0.00 N	78.92 1.64 0.00 N	64.22 1.64 0.00 N	35.58 0.61 0.00 N	54.74 1.27 0.00 N	48.57 0.58 0.00 N	53.84 0.18 0.00 N	70.33 -0.80 -0.02 N	81.14 -1.12 -0.02 N	61.98 -0.56 -0.01 N	55.30 -0.13 0.00 N	63.18 0.33 0.00 N	56.77 0.29 -0.01 N	56.92 0.53 0.00 N	53.37 0.51 0.00 N	66.85 -0.10 0.00 N	74.06 -0.77 0.00 N	64.49 -0.58 0.00 N	58.32 -0.41 0.00 N	48.29 0.07 0.00 N	42.42 0.93 0.00 N	48.52 1.00 0.00 N
LOWER___HUDSON 24059	64.39 4.58 0.00 N	44.11 3.10 0.00 N	43.30 3.24 0.00 N	83.15 5.87 0.00 N	67.35 4.77 0.00 N	37.27 2.31 0.00 N	57.55 4.09 0.01 N	51.29 3.30 0.00 N	57.39 3.73 0.00 N	76.02 5.17 0.26 N	87.55 5.65 0.34 N	66.39 3.97 0.11 N	58.74 3.32 0.01 N	67.04 4.20 0.00 N	60.17 3.83 0.14 N	60.66 4.26 0.00 N	56.89 4.03 0.00 N	72.26 5.31 0.00 N	80.43 5.61 0.00 N	69.78 4.71 0.00 N	62.83 4.11 0.00 N	51.84 3.62 0.00 N	44.96 3.48 0.00 N	51.02 3.50 0.00 N

LWR___OSWEGATCHIE_HYD 23850	60.71 0.90 0.00 N	41.71 0.70 0.00 N	40.83 0.77 0.00 N	78.82 1.54 0.00 N	64.17 1.60 0.00 N	35.48 0.52 0.00 N	54.41 0.94 0.00 N	48.24 0.25 0.00 N	53.35 -0.31 0.00 N	70.20 -0.95 -0.04 N	81.00 -1.29 -0.05 N	61.88 -0.67 -0.02 N	55.02 -0.41 0.00 N	62.67 -0.17 0.00 N	56.33 -0.17 -0.02 N	56.35 -0.05 0.00 N	52.83 -0.03 0.00 N	66.51 -0.44 0.00 N	74.02 -0.81 0.00 N	64.41 -0.67 0.00 N	58.24 -0.48 0.00 N	48.13 -0.08 0.00 N	42.25 0.77 0.00 N	48.28 0.75 0.00 N
MG INDUSTRY___DRP 24185	63.52 3.72 0.00 N	43.47 2.46 0.00 N	42.53 2.47 0.00 N	81.71 4.44 0.00 N	66.17 3.59 0.00 N	36.63 1.66 0.00 N	56.28 2.82 0.01 N	50.19 2.20 0.00 N	56.16 2.50 0.00 N	74.27 3.42 0.27 N	85.64 3.75 0.35 N	65.18 2.76 0.12 N	57.90 2.48 0.01 N	65.79 2.94 0.00 N	59.00 2.67 0.15 N	59.41 3.02 0.00 N	55.72 2.86 0.00 N	70.76 3.81 0.00 N	78.81 3.98 0.00 N	68.30 3.23 0.00 N	61.61 2.88 0.00 N	50.73 2.52 0.00 N	44.12 2.64 0.00 N	50.32 2.79 0.00 N
MID___OSWEGATCHIE_HYD 23849	60.71 0.90 0.00 N	41.71 0.70 0.00 N	40.83 0.77 0.00 N	78.82 1.54 0.00 N	64.17 1.60 0.00 N	35.48 0.52 0.00 N	54.41 0.94 0.00 N	48.24 0.25 0.00 N	53.35 -0.31 0.00 N	70.20 -0.95 -0.04 N	81.00 -1.29 -0.05 N	61.88 -0.67 -0.02 N	55.02 -0.41 0.00 N	62.67 -0.17 -0.17 N	56.33 -0.17 0.00 N	56.35 -0.05 0.00 N	52.83 -0.03 0.00 N	66.51 -0.44 0.00 N	74.02 -0.81 0.00 N	64.41 -0.67 0.00 N	58.24 -0.48 0.00 N	48.13 -0.08 0.00 N	42.25 0.77 0.00 N	48.28 0.75 0.00 N
MID___RAQUETTE_HYD 23851	60.88 1.08 0.00 N	41.77 0.76 0.00 N	40.88 0.82 0.00 N	78.92 1.64 0.00 N	64.22 1.64 0.00 N	35.58 0.61 0.00 N	54.74 1.27 0.00 N	48.57 0.58 0.00 N	53.84 0.18 0.00 N	70.33 -0.80 -0.02 N	81.14 -1.12 -0.02 N	61.98 -0.56 -0.01 N	55.30 -0.13 0.00 N	63.18 0.33 0.00 N	56.77 0.29 -0.01 N	56.92 0.53 0.00 N	53.37 0.51 0.00 N	66.85 -0.10 0.00 N	74.06 -0.77 0.00 N	64.49 -0.58 0.00 N	58.32 -0.41 0.00 N	48.29 0.07 0.00 N	42.42 0.93 0.00 N	48.52 1.00 0.00 N
MILLIKEN___1 23584	55.45 -4.36 0.00 N	37.80 -3.21 0.00 N	36.95 -3.11 0.00 N	70.51 -6.76 0.00 N	57.11 -5.46 0.00 N	32.79 -2.17 0.00 N	49.63 -3.82 0.02 N	44.93 -3.06 0.01 N	50.89 -2.77 0.00 N	67.59 -3.05 0.47 N	78.08 -3.56 0.60 N	59.55 -2.78 0.20 N	52.91 -2.50 0.02 N	59.84 -3.01 0.00 N	53.31 -2.92 0.25 N	52.95 -3.45 0.00 N	49.49 -3.38 0.00 N	62.95 -4.00 0.00 N	71.04 -3.79 0.00 N	61.84 -3.24 0.00 N	55.56 -3.17 0.00 N	45.45 -2.76 0.00 N	39.01 -2.48 0.00 N	44.11 -3.42 0.00 N
MILLIKEN___2 23585	55.45 -4.35 0.00 N	37.80 -3.21 0.00 N	36.94 -3.12 0.00 N	70.52 -6.76 0.00 N	57.11 -5.46 0.00 N	32.75 -2.21 0.00 N	49.61 -3.84 0.02 N	44.93 -3.06 0.01 N	50.89 -2.77 0.00 N	67.60 -3.05 0.47 N	78.09 -3.55 0.60 N	59.55 -2.78 0.20 N	52.92 -2.49 0.02 N	59.84 -3.00 0.00 N	53.31 -2.91 0.25 N	52.95 -3.44 0.00 N	49.49 -3.38 0.00 N	62.96 -3.99 0.00 N	71.04 -3.79 0.00 N	61.84 -3.23 0.00 N	55.56 -3.16 0.00 N	45.45 -2.76 0.00 N	39.01 -2.48 0.00 N	44.10 -3.43 0.00 N
MILLIKEN___DIESEL 23629	55.45 -4.35 0.00 N	37.80 -3.21 0.00 N	36.94 -3.12 0.00 N	70.52 -6.76 0.00 N	57.11 -5.46 0.00 N	32.75 -2.21 0.00 N	49.61 -3.84 0.02 N	44.93 -3.06 0.01 N	50.89 -2.77 0.00 N	67.60 -3.05 0.47 N	78.09 -3.55 0.60 N	59.55 -2.78 0.20 N	52.92 -2.49 0.02 N	59.84 -3.00 0.00 N	53.31 -2.91 0.25 N	52.95 -3.44 0.00 N	49.49 -3.38 0.00 N	62.96 -3.99 0.00 N	71.04 -3.79 0.00 N	61.84 -3.23 0.00 N	55.56 -3.16 0.00 N	45.45 -2.76 0.00 N	39.01 -2.48 0.00 N	44.10 -3.43 0.00 N
MODEL_CITY_ENERGY 24167	55.79 -4.01 0.00 N	38.39 -2.62 0.00 N	37.49 -2.57 0.00 N	72.16 -5.11 0.00 N	58.59 -3.98 0.00 N	33.02 -1.95 0.00 N	49.16 -3.60 0.70 N	44.49 -3.25 0.25 N	50.14 -3.52 0.00 N	43.98 -5.28 21.85 N	48.51 -5.59 28.13 N	49.23 -3.81 9.50 N	50.99 -3.57 0.86 N	58.62 -4.21 0.02 N	40.55 -3.96 11.97 N	52.22 -4.18 0.00 N	48.81 -4.05 0.00 N	61.12 -5.83 0.00 N	68.06 -6.77 0.00 N	59.80 -5.27 0.00 N	53.87 -4.85 0.00 N	44.43 -3.79 0.00 N	38.00 -3.48 0.00 N	43.96 -3.57 0.00 N
MOHAWK_PAPER___DRP 24187	64.50 4.70 0.00 N	44.15 3.13 0.00 N	43.25 3.20 0.00 N	83.11 5.84 0.00 N	67.33 4.76 0.00 N	37.26 2.30 0.00 N	57.58 4.12 0.01 N	51.29 3.30 0.00 N	57.40 3.74 0.00 N	75.98 5.13 0.26 N	87.59 5.69 0.34 N	66.56 4.14 0.11 N	59.01 3.60 0.01 N	67.19 4.34 0.00 N	60.25 3.92 0.14 N	60.66 4.27 0.00 N	56.89 4.03 0.00 N	72.25 5.30 0.00 N	80.47 5.64 0.00 N	69.78 4.71 0.00 N	62.87 4.15 0.00 N	51.79 3.57 0.00 N	45.02 3.53 0.00 N	51.21 3.69 0.00 N
MONGAUP___HYD 23641	61.28 1.47 0.00 N	42.05 1.04 0.00 N	40.97 0.91 0.00 N	79.17 1.90 0.00 N	64.00 1.42 0.00 N	36.01 1.05 0.00 N	54.77 1.32 0.01 N	49.65 1.67 0.00 N	55.66 2.00 0.00 N	73.46 2.74 0.40 N	84.86 3.13 0.51 N	64.64 2.27 0.17 N	57.36 1.95 0.02 N	64.87 2.03 0.00 N	58.18 1.91 0.21 N	58.32 1.93 0.00 N	54.70 1.84 0.00 N	69.37 2.42 0.00 N	77.69 2.86 0.00 N	67.50 2.43 0.00 N	61.00 2.28 0.00 N	49.94 1.73 0.00 N	42.64 1.16 0.00 N	48.88 1.36 0.00 N
MONTAUK___DIESEL 23721	64.57 4.77 0.00 N	44.27 3.26 0.00 N	43.04 2.98 0.00 N	82.49 5.22 0.00 N	65.80 3.23 0.00 N	37.25 2.28 0.00 N	56.88 3.42 0.01 N	53.12 4.14 -0.99 N	59.29 5.11 -0.52 N	75.94 5.20 0.37 N	86.82 5.05 0.48 N	66.28 4.66 0.91 N	61.50 4.82 -1.26 N	66.87 4.54 0.51 N	59.55 3.93 0.86 N	60.48 4.09 0.00 N	58.61 4.19 -1.56 N	71.79 5.32 0.48 N	79.85 5.76 0.74 N	68.81 4.24 0.50 N	61.85 3.13 0.00 N	54.52 2.92 -3.38 N	54.09 3.06 -9.55 N	62.86 3.68 -11.66 N
N SALMON___HYD 24042	58.89 -0.92 0.00 N	40.46 -0.55 0.00 N	39.58 -0.48 0.00 N	76.39 -0.89 0.00 N	62.06 -0.51 0.00 N	34.48 -0.49 0.00 N	52.71 -0.76 0.00 N	47.04 -0.95 0.00 N	52.24 -1.42 0.00 N	69.26 -1.86 -0.01 N	80.02 -2.23 -0.01 N	60.88 -1.66 0.00 N	53.97 -1.46 0.00 N	61.17 -1.67 0.00 N	54.95 -1.54 0.00 N	54.73 -1.67 0.00 N	51.22 -1.64 0.00 N	64.86 -2.09 0.00 N	72.61 -2.22 0.00 N	63.19 -1.88 0.00 N	57.08 -1.64 0.00 N	47.10 -1.12 0.00 N	40.89 -0.60 0.00 N	46.80 -0.73 0.00 N
N.E_GEN_SANDY PD 24062	62.00 2.20 0.00 N	42.50 1.49 0.00 N	41.56 1.50 0.00 N	79.94 2.67 0.00 N	47.50 2.33 0.00 N	51.13 2.17 0.00 N	55.26 1.80 0.01 N	49.47 1.49 0.00 N	61.13 3.30 8.24 N	56.59 3.48 12.63 N	84.52 2.66 0.38 N	62.01 3.45 5.27 N	56.96 1.55 0.01 N	64.77 1.93 0.00 N	58.12 1.80 0.16 N	58.44 2.05 0.00 N	54.81 1.94 0.00 N	66.25 3.42 2.85 N	77.62 2.79 0.00 N	67.31 2.24 0.00 N	60.71 1.98 0.00 N	54.96 3.18 4.08 N	43.13 1.65 0.00 N	49.15 1.62 0.00 N

NARROWS_GT1_1 24228	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N
NARROWS_GT1_2 24229	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N
NARROWS_GT1_3 24230	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N
NARROWS_GT1_4 24231	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N
NARROWS_GT1_5 24232	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N
NARROWS_GT1_6 24233	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N
NARROWS_GT1_7 24234	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N
NARROWS_GT1_8 24235	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N
NARROWS_GT1_GRP 23726	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N
NARROWS_GT2_1 24236	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N
NARROWS_GT2_2 24237	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N
NARROWS_GT2_3 24238	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N
NARROWS_GT2_4 24239	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N

NARROWS_GT2_5 24240	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N
NARROWS_GT2_6 24241	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N
NARROWS_GT2_7 24242	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N
NARROWS_GT2_8 24243	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N
NARROWS_GT2_GRP 23741	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N
NEG CAPITAL___MECHNVIL 23645	64.39 4.58 0.00 N	44.11 3.10 0.00 N	43.30 3.24 0.00 N	83.15 5.87 0.00 N	67.35 4.77 0.00 N	37.27 2.31 0.00 N	57.55 4.09 0.01 N	51.29 3.30 0.00 N	57.39 3.73 0.00 N	76.02 5.17 0.26 N	87.55 5.65 0.34 N	66.39 3.97 0.11 N	58.74 3.32 0.01 N	67.04 4.20 0.00 N	60.17 3.83 0.14 N	60.66 4.26 0.00 N	56.89 4.03 0.00 N	72.26 5.31 0.00 N	80.43 5.61 0.00 N	69.78 4.71 0.00 N	62.83 4.11 0.00 N	51.84 3.62 0.00 N	44.96 3.48 0.00 N	51.02 3.50 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	54.43 -5.37 0.00 N	37.15 -3.86 0.00 N	36.16 -3.90 0.00 N	68.82 -8.45 0.00 N	56.16 -6.41 0.00 N	31.86 -3.10 0.00 N	48.31 -5.22 -0.06 N	44.38 -3.63 -0.02 N	50.83 -2.83 0.00 N	69.60 -3.39 -1.88 N	80.92 -3.73 -2.42 N	60.58 -2.77 -0.82 N	53.14 -2.36 -0.07 N	59.95 -2.89 0.00 N	54.43 -3.08 -1.03 N	51.80 -4.59 0.00 N	48.06 -4.80 0.00 N	60.92 -6.03 0.00 N	68.75 -6.08 0.00 N	60.21 -4.86 0.00 N	54.01 -4.72 0.00 N	44.36 -3.86 0.00 N	38.33 -3.15 0.00 N	42.88 -4.65 0.00 N
NEG CENTRAL___DRP 24199	58.23 -1.58 0.00 N	39.85 -1.16 0.00 N	39.05 -1.01 0.00 N	75.23 -2.04 0.00 N	60.50 -2.08 0.00 N	33.94 -1.02 0.00 N	51.89 -1.60 -0.02 N	46.83 -1.17 -0.01 N	52.46 -1.20 0.00 N	70.32 -1.38 -0.59 N	81.59 -1.41 -0.94 N	61.85 -0.94 -0.26 N	54.59 -0.86 -0.02 N	61.75 -1.09 0.00 N	55.70 -1.10 -0.33 N	54.73 -1.67 0.00 N	51.36 -1.50 0.00 N	64.94 -2.01 0.00 N	72.72 -2.11 0.00 N	63.33 -1.74 0.00 N	57.13 -1.60 0.00 N	46.90 -1.32 0.00 N	40.23 -1.25 0.00 N	46.38 -1.14 0.00 N
NEG CENTRAL___INDECK 23768	56.99 -2.81 0.00 N	39.16 -1.85 0.00 N	38.17 -1.89 0.00 N	73.88 -3.40 0.00 N	59.84 -2.74 0.00 N	33.60 -1.36 0.00 N	51.11 -2.40 -0.03 N	46.04 -1.96 -0.01 N	51.38 -2.28 0.00 N	69.40 -3.21 -1.49 N	80.89 -3.27 -1.92 N	61.04 -2.14 -0.65 N	53.41 -2.08 -0.06 N	60.37 -2.47 0.00 N	54.96 -2.34 -0.82 N	53.58 -2.81 0.00 N	50.29 -2.57 0.00 N	63.23 -3.71 0.00 N	70.77 -4.06 0.00 N	61.91 -3.16 0.00 N	55.84 -2.89 0.00 N	45.81 -2.40 0.00 N	39.09 -2.40 0.00 N	45.25 -2.27 0.00 N
NEG CENTRAL___SENECA 23627	59.80 0.00 0.00 N	41.01 0.00 0.00 N	40.06 0.00 0.00 N	77.27 0.00 0.00 N	62.58 0.00 0.00 N	34.97 0.00 0.00 N	53.47 0.00 0.00 N	47.99 0.00 0.00 N	53.66 0.00 0.00 N	71.11 0.00 0.00 N	82.24 0.00 0.00 N	62.54 0.00 0.00 N	55.43 0.00 0.00 N	62.84 0.00 0.00 N	56.48 0.00 0.00 N	56.39 0.00 0.00 N	52.86 0.00 0.00 N	66.95 0.00 0.00 N	74.83 0.00 0.00 N	65.07 0.00 0.00 N	58.73 0.00 0.00 N	48.22 0.00 0.00 N	41.48 0.00 0.00 N	47.52 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	57.94 -1.86 0.00 N	39.50 -1.51 0.00 N	38.50 -1.56 0.00 N	73.34 -3.93 0.00 N	59.60 -2.97 0.00 N	33.87 -1.10 0.00 N	51.61 -1.87 -0.01 N	47.05 -0.95 0.00 N	53.58 -0.08 0.00 N	72.12 0.60 -0.41 N	83.33 0.56 -0.53 N	62.97 0.26 -0.18 N	55.68 0.24 -0.02 N	62.95 0.11 0.00 N	56.52 -0.18 -0.22 N	55.44 -0.95 0.00 N	51.65 -1.22 0.00 N	65.82 -1.13 0.00 N	74.36 -0.47 0.00 N	64.70 -0.37 0.00 N	58.07 -0.65 0.00 N	47.56 -0.66 0.00 N	41.04 -0.45 0.00 N	45.95 -1.57 0.00 N
NEG MILLWOOD___DRP 24198	62.43 2.63 0.00 N	42.79 1.78 0.00 N	41.65 1.59 0.00 N	80.26 2.99 0.00 N	64.69 2.12 0.00 N	36.42 1.45 0.00 N	55.46 2.01 0.01 N	50.34 2.35 0.00 N	56.56 2.90 0.00 N	74.88 4.13 0.36 N	86.53 4.75 0.47 N	66.00 3.62 0.16 N	58.64 3.22 0.01 N	66.45 3.61 0.00 N	59.63 3.35 0.20 N	59.76 3.37 0.00 N	56.05 3.19 0.00 N	71.06 4.12 0.00 N	79.49 4.67 0.00 N	68.94 3.87 0.00 N	62.25 3.53 0.00 N	50.96 2.74 0.00 N	43.55 2.06 0.00 N	49.86 2.33 0.00 N
NEG NORTH_FLCN_SEA 23793	62.33 2.53 0.00 N	42.57 1.56 0.00 N	41.55 1.49 0.00 N	79.82 2.54 0.00 N	64.43 1.86 0.00 N	36.45 1.49 0.00 N	55.68 2.21 0.00 N	50.42 2.43 0.00 N	56.79 3.13 0.00 N	75.87 4.76 0.00 N	87.85 5.61 0.00 N	66.70 4.16 0.00 N	59.01 3.59 0.00 N	66.71 3.86 0.00 N	59.85 3.37 0.00 N	59.46 3.07 0.00 N	55.77 2.91 0.00 N	70.76 3.81 0.00 N	79.64 4.82 0.00 N	69.37 4.30 0.00 N	62.49 3.76 0.00 N	50.99 2.77 0.00 N	43.47 1.99 0.00 N	49.57 2.04 0.00 N

NEG NORTH_KES_CHATEGAY 23792	60.50 0.69 0.00 N	41.48 0.46 0.00 N	40.53 0.47 0.00 N	78.18 0.91 0.00 N	63.44 0.86 0.00 N	35.30 0.34 0.00 N	54.31 0.84 0.00 N	48.33 0.34 0.00 N	53.76 0.10 0.00 N	70.71 -0.41 0.00 N	81.68 -0.56 0.00 N	62.15 -0.39 0.00 N	55.51 0.08 0.00 N	63.02 0.18 0.00 N	56.61 0.13 0.00 N	56.76 0.37 0.00 N	53.19 0.33 0.00 N	67.24 0.29 0.00 N	74.91 0.09 0.00 N	65.01 -0.06 0.00 N	58.71 -0.02 0.00 N	48.39 0.17 0.00 N	41.80 0.32 0.00 N	47.90 0.38 0.00 N
NEG NORTH___ALICE_FALLS 23915	61.17 1.37 0.00 N	41.97 0.96 0.00 N	41.02 0.96 0.00 N	79.08 1.80 0.00 N	64.20 1.62 0.00 N	35.66 0.69 0.00 N	54.99 1.52 0.00 N	48.86 0.87 0.00 N	54.22 0.56 0.00 N	71.31 0.20 0.00 N	82.24 0.00 0.00 N	62.52 -0.02 0.00 N	55.94 0.51 0.00 N	63.53 0.69 0.00 N	57.09 0.61 0.00 N	57.26 0.86 0.00 N	53.65 0.79 0.00 N	67.82 0.87 0.00 N	75.49 0.67 0.00 N	65.40 0.33 0.00 N	59.08 0.36 0.00 N	48.83 0.61 0.00 N	42.23 0.75 0.00 N	48.37 0.84 0.00 N
NEG NORTH___LWR_SARANAC 23913	61.17 1.37 0.00 N	41.97 0.96 0.00 N	41.02 0.96 0.00 N	79.08 1.80 0.00 N	64.20 1.62 0.00 N	35.66 0.69 0.00 N	54.99 1.52 0.00 N	48.86 0.87 0.00 N	54.22 0.56 0.00 N	71.31 0.20 0.00 N	82.24 0.00 0.00 N	62.52 -0.02 0.00 N	55.94 0.51 0.00 N	63.53 0.69 0.00 N	57.09 0.61 0.00 N	57.26 0.86 0.00 N	53.65 0.79 0.00 N	67.82 0.87 0.00 N	75.49 0.67 0.00 N	65.40 0.33 0.00 N	59.08 0.36 0.00 N	48.83 0.61 0.00 N	42.23 0.75 0.00 N	48.37 0.84 0.00 N
NEG NORTH___PLATTSBURG 23628	60.64 0.83 0.00 N	41.60 0.59 0.00 N	40.64 0.58 0.00 N	78.33 1.05 0.00 N	63.55 0.97 0.00 N	35.34 0.38 0.00 N	54.46 0.99 0.00 N	48.47 0.48 0.00 N	53.84 0.18 0.00 N	70.77 -0.35 0.00 N	81.62 -0.61 0.00 N	62.04 -0.49 0.00 N	55.56 0.13 0.00 N	63.11 0.27 0.00 N	56.72 0.24 0.00 N	56.87 0.48 0.00 N	53.28 0.42 0.00 N	67.31 0.37 0.00 N	74.90 0.07 0.00 N	64.88 -0.19 0.00 N	58.60 -0.12 0.00 N	48.46 0.24 0.00 N	41.81 0.33 0.00 N	47.91 0.39 0.00 N
NEG WEST_LEA_LOCKPORT 23791	54.72 -5.08 0.00 N	37.76 -3.25 0.00 N	36.81 -3.25 0.00 N	71.14 -6.13 0.00 N	57.81 -4.77 0.00 N	32.52 -2.44 0.00 N	48.35 -4.41 0.71 N	43.26 -4.48 0.25 N	48.23 -5.42 0.00 N	40.97 -7.92 22.22 N	44.98 -8.64 28.61 N	46.81 -6.06 9.67 N	48.98 -5.57 0.88 N	56.31 -6.51 0.02 N	38.43 -5.87 12.18 N	50.75 -5.64 0.00 N	47.60 -5.27 0.00 N	59.62 -7.33 0.00 N	66.39 -8.44 0.00 N	58.28 -6.79 0.00 N	52.57 -6.15 0.00 N	43.36 -4.85 0.00 N	37.11 -4.37 0.00 N	43.21 -4.32 0.00 N
NEG WEST___LANCASTR 23811	54.09 -5.71 0.00 N	37.33 -3.68 0.00 N	36.40 -3.66 0.00 N	70.80 -6.47 0.00 N	57.41 -5.17 0.00 N	32.30 -2.66 0.00 N	48.18 -4.68 0.61 N	43.33 -4.44 0.22 N	48.05 -5.61 0.00 N	44.36 -7.83 18.92 N	49.20 -8.67 24.37 N	48.04 -6.27 8.23 N	48.97 -5.71 0.75 N	56.18 -6.65 0.01 N	40.13 -5.98 10.37 N	50.53 -5.86 0.00 N	47.46 -5.40 0.00 N	59.66 -7.29 0.00 N	66.72 -8.11 0.00 N	58.38 -6.70 0.00 N	52.71 -6.01 0.00 N	43.20 -5.02 0.00 N	36.88 -4.61 0.00 N	42.92 -4.61 0.00 N
NEG_PENN_ALLEGHNY 23528	59.61 -0.19 0.00 N	40.96 -0.05 0.00 N	40.02 -0.04 0.00 N	77.58 0.31 0.00 N	62.68 0.11 0.00 N	35.16 0.20 0.00 N	53.45 0.06 0.08 N	48.33 0.37 0.03 N	53.88 0.22 0.00 N	69.31 0.46 2.26 N	79.98 0.65 2.91 N	62.04 0.48 0.98 N	55.62 0.29 0.09 N	63.06 0.22 0.00 N	55.52 0.28 1.24 N	56.57 0.17 0.00 N	53.14 0.28 0.00 N	67.24 0.30 0.00 N	75.36 0.53 0.00 N	65.53 0.46 0.00 N	59.22 0.49 0.00 N	48.38 0.16 0.00 N	41.28 -0.20 0.00 N	47.61 0.09 0.00 N
NEG___GEN_MONROE 24207	60.28 0.48 0.00 N	40.97 -0.04 0.00 N	40.02 -0.04 0.00 N	77.21 -0.07 0.00 N	62.29 -0.28 0.00 N	34.86 -0.10 0.00 N	53.69 0.14 -0.09 N	50.05 2.03 -0.03 N	56.75 3.09 0.00 N	78.42 4.28 -3.03 N	91.21 5.07 -3.90 N	67.72 3.86 -1.32 N	58.90 3.35 -0.12 N	66.69 3.84 0.00 N	61.14 3.01 -1.65 N	57.81 1.41 0.00 N	54.13 1.26 0.00 N	68.52 1.57 0.00 N	76.54 1.72 0.00 N	66.60 1.53 0.00 N	60.01 1.29 0.00 N	49.16 0.94 0.00 N	42.02 0.54 0.00 N	48.10 0.58 0.00 N
NEPA___ENERGY 23901	53.19 -6.61 0.00 N	36.64 -4.37 0.00 N	35.64 -4.42 0.00 N	69.49 -7.78 0.00 N	56.32 -6.25 0.00 N	31.76 -3.21 0.00 N	47.41 -5.52 0.54 N	43.22 -4.57 0.19 N	48.04 -5.62 0.00 N	47.48 -7.08 16.56 N	52.93 -7.99 21.32 N	49.32 -6.01 7.20 N	49.48 -5.30 0.65 N	56.62 -6.21 0.01 N	41.66 -5.76 9.06 N	50.00 -6.40 0.00 N	46.86 -6.00 0.00 N	59.23 -7.72 0.00 N	66.74 -8.09 0.00 N	58.27 -6.80 0.00 N	52.64 -6.08 0.00 N	42.87 -5.35 0.00 N	36.60 -4.88 0.00 N	42.22 -5.31 0.00 N
NEVERSINK___HYD 23608	53.24 -6.56 0.00 N	36.57 -4.44 0.00 N	35.76 -4.30 0.00 N	69.33 -7.94 0.00 N	56.18 -6.39 0.00 N	31.42 -3.54 0.00 N	47.84 -5.62 0.01 N	42.77 -5.22 0.01 N	47.57 -6.09 0.00 N	62.43 -8.27 0.41 N	72.57 -9.14 0.52 N	55.53 -6.83 0.18 N	49.15 -6.26 0.02 N	55.67 -7.17 0.00 N	49.80 -6.46 0.22 N	49.73 -6.66 0.00 N	46.64 -6.22 0.00 N	59.02 -7.92 0.00 N	65.92 -8.91 0.00 N	57.52 -7.55 0.00 N	52.04 -6.68 0.00 N	42.50 -5.71 0.00 N	36.61 -4.88 0.00 N	42.25 -5.27 0.00 N
NEWTON___FALLS_HYD 23847	60.71 0.90 0.00 N	41.71 0.70 0.00 N	40.83 0.77 0.00 N	78.82 1.54 0.00 N	64.17 1.60 0.00 N	35.48 0.52 0.00 N	54.41 0.94 0.00 N	48.24 0.25 0.00 N	53.35 -0.31 0.00 N	70.20 -0.95 -0.04 N	81.00 -1.29 -0.05 N	61.88 -0.67 -0.02 N	55.02 -0.41 0.00 N	62.67 -0.17 0.00 N	56.33 -0.17 -0.02 N	56.35 -0.05 0.00 N	52.83 -0.03 0.00 N	66.51 -0.44 0.00 N	74.02 -0.81 0.00 N	64.41 -0.67 0.00 N	58.24 -0.48 0.00 N	48.13 -0.08 0.00 N	42.25 0.77 0.00 N	48.28 0.75 0.00 N
NIAGARA____ 23760	55.27 -4.53 0.00 N	38.13 -2.88 0.00 N	37.23 -2.83 0.00 N	71.60 -5.67 0.00 N	58.22 -4.36 0.00 N	32.82 -2.14 0.00 N	48.74 -4.03 0.70 N	43.84 -3.90 0.25 N	49.32 -4.34 0.00 N	43.10 -6.46 21.56 N	47.55 -6.93 27.76 N	48.39 -4.77 9.38 N	50.12 -4.45 0.85 N	57.57 -5.26 0.02 N	39.84 -4.83 11.82 N	51.46 -4.94 0.00 N	48.09 -4.77 0.00 N	60.13 -6.81 0.00 N	66.90 -7.93 0.00 N	58.87 -6.20 0.00 N	53.04 -5.69 0.00 N	43.83 -4.39 0.00 N	37.51 -3.97 0.00 N	43.46 -4.06 0.00 N
NINE_MILE_1 23575	57.68 -2.12 0.00 N	39.57 -1.44 0.00 N	38.66 -1.40 0.00 N	74.59 -2.68 0.00 N	60.42 -2.16 0.00 N	33.79 -1.18 0.00 N	51.59 -1.89 -0.01 N	46.35 -1.64 0.00 N	51.81 -1.85 0.00 N	68.97 -2.40 -0.25 N	79.84 -2.73 -0.33 N	60.60 -2.04 -0.11 N	53.58 -1.86 -0.01 N	60.70 -2.15 0.00 N	54.67 -1.95 -0.14 N	54.31 -2.09 0.00 N	50.89 -1.97 0.00 N	64.42 -2.53 0.00 N	72.05 -2.78 0.00 N	62.73 -2.34 0.00 N	56.61 -2.11 0.00 N	46.48 -1.74 0.00 N	39.96 -1.53 0.00 N	45.82 -1.71 0.00 N



NINE_MILE_2 23744	57.56 -2.24 0.00 N	39.49 -1.52 0.00 N	38.58 -1.48 0.00 N	74.44 -2.83 0.00 N	60.29 -2.28 0.00 N	33.72 -1.25 0.00 N	51.48 -1.99 -0.01 N	46.26 -1.73 0.00 N	51.70 -1.96 0.00 N	68.83 -2.53 -0.25 N	79.68 -2.88 -0.32 N	60.48 -2.16 -0.11 N	53.47 -1.96 -0.01 N	60.58 -2.27 0.00 N	54.57 -2.05 -0.14 N	54.20 -2.20 0.00 N	50.80 -2.07 0.00 N	64.29 -2.66 0.00 N	71.91 -2.92 0.00 N	62.61 -2.46 0.00 N	56.50 -2.22 0.00 N	46.39 -1.83 0.00 N	39.88 -1.60 0.00 N	45.73 -1.79 0.00 N
NM_CAPITAL___DRP 24208	64.32 4.52 0.00 N	44.02 3.01 0.00 N	43.12 3.06 0.00 N	82.85 5.58 0.00 N	67.10 4.53 0.00 N	37.14 2.18 0.00 N	57.36 3.90 0.01 N	51.12 3.13 0.00 N	57.21 3.55 0.00 N	75.72 4.87 0.26 N	87.25 5.35 0.34 N	66.32 3.90 0.11 N	58.81 3.40 0.01 N	66.93 4.09 0.00 N	60.04 3.70 0.14 N	60.46 4.06 0.00 N	56.69 3.83 0.00 N	72.00 5.05 0.00 N	80.20 5.37 0.00 N	69.53 4.46 0.00 N	62.66 3.94 0.00 N	51.62 3.40 0.00 N	44.87 3.38 0.00 N	51.06 3.53 0.00 N
NM_CENTRAL___DRP 24181	58.63 -1.17 0.00 N	40.26 -0.76 0.00 N	39.35 -0.71 0.00 N	75.92 -1.35 0.00 N	61.50 -1.07 0.00 N	34.30 -0.66 0.00 N	52.40 -1.07 -0.01 N	47.02 -0.98 0.00 N	52.38 -1.28 0.00 N	69.76 -1.53 -0.18 N	80.73 -1.74 -0.23 N	61.34 -1.28 -0.08 N	54.22 -1.22 -0.01 N	61.35 -1.49 0.00 N	55.25 -1.33 -0.10 N	54.87 -1.52 0.00 N	51.41 -1.45 0.00 N	65.10 -1.85 0.00 N	72.89 -1.94 0.00 N	63.47 -1.60 0.00 N	57.33 -1.39 0.00 N	47.07 -1.15 0.00 N	40.56 -0.92 0.00 N	46.52 -1.00 0.00 N
NM_FRONTIER___DRP 24179	55.59 -4.21 0.00 N	38.34 -2.67 0.00 N	37.43 -2.63 0.00 N	71.98 -5.29 0.00 N	58.51 -4.06 0.00 N	33.00 -1.97 0.00 N	49.02 -3.75 0.70 N	44.10 -3.64 0.25 N	49.64 -4.02 0.00 N	43.58 -6.02 21.52 N	48.12 -6.41 27.71 N	48.80 -4.38 9.36 N	50.47 -4.10 0.85 N	57.96 -4.86 0.02 N	40.21 -4.48 11.79 N	51.80 -4.59 0.00 N	48.42 -4.44 0.00 N	60.54 -6.40 0.00 N	67.38 -7.44 0.00 N	59.29 -5.78 0.00 N	53.42 -5.31 0.00 N	44.13 -4.09 0.00 N	37.75 -3.73 0.00 N	43.73 -3.80 0.00 N
NM_ST_REGIS___HYD 24053	59.80 0.00 0.00 N	41.01 0.00 0.00 N	40.06 0.00 0.00 N	77.27 0.00 0.00 N	62.58 0.00 0.00 N	34.97 0.00 0.00 N	53.47 0.00 0.00 N	47.99 0.00 0.00 N	53.66 0.00 0.00 N	71.11 0.00 0.00 N	82.24 0.00 0.00 N	62.54 0.00 0.00 N	55.43 0.00 0.00 N	62.84 0.00 0.00 N	56.48 0.00 0.00 N	56.39 0.00 0.00 N	52.86 0.00 0.00 N	66.95 0.00 0.00 N	74.83 0.00 0.00 N	65.07 0.00 0.00 N	58.73 0.00 0.00 N	48.22 0.00 0.00 N	41.48 0.00 0.00 N	47.52 0.00 0.00 N
NORTHPORT___1 23551	64.16 4.35 0.00 N	44.03 3.02 0.00 N	42.86 2.80 0.00 N	82.16 4.89 0.00 N	65.43 2.86 0.00 N	37.04 2.08 0.00 N	56.66 3.21 0.01 N	52.84 3.86 -0.99 N	58.85 4.67 -0.52 N	75.34 4.60 0.37 N	85.78 4.01 0.48 N	65.36 3.90 1.08 N	60.62 4.22 -0.97 N	66.18 3.97 0.63 N	58.89 3.41 1.00 N	60.02 3.62 0.00 N	58.19 3.78 -1.56 N	71.02 4.66 0.59 N	78.80 4.87 0.90 N	67.93 3.47 0.62 N	61.63 2.91 0.00 N	54.79 3.18 -3.38 N	54.25 3.20 -9.57 N	62.69 3.50 -11.66 N
NORTHPORT___2 23552	64.15 4.35 0.00 N	44.03 3.02 0.00 N	42.86 2.80 0.00 N	82.18 4.90 0.00 N	65.41 2.83 0.00 N	37.01 2.04 0.00 N	56.63 3.17 0.01 N	52.81 3.84 -0.99 N	58.83 4.65 -0.52 N	75.31 4.57 0.37 N	85.77 4.00 0.48 N	65.31 3.85 1.08 N	60.53 4.13 -0.97 N	66.13 3.91 0.63 N	58.84 3.36 1.00 N	59.95 3.55 0.00 N	58.14 3.72 -1.56 N	70.97 4.61 0.59 N	78.78 4.85 0.90 N	67.91 3.46 0.62 N	61.60 2.88 0.00 N	54.75 3.15 -3.38 N	54.23 3.18 -9.57 N	62.66 3.48 -11.66 N
NORTHPORT___3 23553	64.39 4.59 0.00 N	44.15 3.14 0.00 N	42.92 2.86 0.00 N	82.21 4.94 0.00 N	65.81 3.23 0.00 N	37.31 2.34 0.00 N	56.98 3.52 0.01 N	52.96 3.98 -0.99 N	59.14 4.96 -0.52 N	76.54 5.79 0.37 N	87.26 5.50 0.48 N	66.28 4.86 1.11 N	61.40 5.06 -0.91 N	67.31 5.12 0.65 N	59.91 4.46 1.03 N	61.21 4.82 0.00 N	59.18 4.76 -1.56 N	72.23 5.89 0.61 N	79.99 6.10 0.94 N	69.12 4.69 0.64 N	62.82 4.10 0.00 N	55.45 3.85 -3.38 N	54.59 3.54 -9.56 N	63.21 4.02 -11.66 N
NORTHPORT___4 23650	64.30 4.49 0.00 N	44.10 3.09 0.00 N	42.86 2.80 0.00 N	82.06 4.79 0.00 N	65.68 3.10 0.00 N	37.26 2.30 0.00 N	56.91 3.45 0.01 N	52.88 3.90 -0.99 N	59.06 4.89 -0.52 N	76.35 5.61 0.37 N	86.91 5.15 0.48 N	66.05 4.62 1.11 N	61.26 4.92 -0.91 N	67.12 4.93 0.65 N	59.72 4.27 1.03 N	61.08 4.69 0.00 N	59.06 4.65 -1.56 N	72.03 5.70 0.61 N	79.67 5.78 0.94 N	68.83 4.40 0.64 N	62.58 3.86 0.00 N	55.33 3.73 -3.38 N	54.52 3.48 -9.56 N	63.12 3.93 -11.66 N
NORTHPORT___IC 23718	64.30 4.49 0.00 N	44.10 3.09 0.00 N	42.86 2.80 0.00 N	82.06 4.79 0.00 N	65.68 3.10 0.00 N	37.26 2.30 0.00 N	56.91 3.45 0.01 N	52.88 3.90 -0.99 N	59.06 4.89 -0.52 N	76.35 5.61 0.37 N	86.91 5.15 0.48 N	66.08 4.62 1.08 N	61.32 4.92 -0.97 N	67.14 4.93 0.63 N	59.75 4.27 1.00 N	61.08 4.69 0.00 N	59.06 4.65 -1.56 N	72.06 5.70 0.59 N	79.71 5.78 0.90 N	68.86 4.40 0.62 N	62.58 3.86 0.00 N	55.33 3.73 -3.38 N	54.53 3.48 -9.57 N	63.12 3.93 -11.66 N
NSINS_S_GLNS_FALLS 23858	64.95 5.15 0.00 N	44.49 3.48 0.00 N	43.74 3.68 0.00 N	83.68 6.41 0.00 N	67.84 5.27 0.00 N	37.54 2.58 0.00 N	57.74 4.28 0.01 N	51.57 3.58 0.00 N	58.19 4.53 0.00 N	77.00 6.15 0.26 N	88.34 6.43 0.33 N	66.93 4.50 0.11 N	58.96 3.54 0.01 N	67.38 4.53 0.00 N	60.46 4.12 0.14 N	60.97 4.58 0.00 N	57.21 4.35 0.00 N	72.75 5.80 0.00 N	81.16 6.33 0.00 N	70.16 5.09 0.00 N	63.11 4.39 0.00 N	52.51 4.30 0.00 N	45.32 3.84 0.00 N	51.21 3.68 0.00 N
NUCOR_STEEL___DRP 24197	57.94 -1.86 0.00 N	39.50 -1.51 0.00 N	38.50 -1.56 0.00 N	73.34 -3.93 0.00 N	59.60 -2.97 0.00 N	33.87 -1.10 0.00 N	51.61 -1.87 -0.01 N	47.05 -0.95 0.00 N	53.58 -0.08 0.00 N	72.12 0.60 -0.41 N	83.33 0.56 -0.53 N	62.97 0.26 -0.18 N	55.68 0.24 -0.02 N	62.95 0.11 0.00 N	56.52 -0.18 -0.22 N	55.44 -0.95 0.00 N	51.65 -1.22 0.00 N	65.82 -1.13 0.00 N	74.36 -0.47 0.00 N	64.70 -0.37 0.00 N	58.07 -0.65 0.00 N	47.56 -0.66 0.00 N	41.04 -0.45 0.00 N	45.95 -1.57 0.00 N
NYISO_LBMP_REFERENCE 24008	59.80 0.00 0.00 N	41.01 0.00 0.00 N	40.06 0.00 0.00 N	77.27 0.00 0.00 N	62.58 0.00 0.00 N	34.97 0.00 0.00 N	53.47 0.00 0.00 N	47.99 0.00 0.00 N	53.66 0.00 0.00 N	71.11 0.00 0.00 N	82.24 0.00 0.00 N	62.54 0.00 0.00 N	55.43 0.00 0.00 N	62.84 0.00 0.00 N	56.48 0.00 0.00 N	56.39 0.00 0.00 N	52.86 0.00 0.00 N	66.95 0.00 0.00 N	74.83 0.00 0.00 N	65.07 0.00 0.00 N	58.73 0.00 0.00 N	48.22 0.00 0.00 N	41.48 0.00 0.00 N	47.52 0.00 0.00 N

NYPA_BRENTWD____GT 24164	64.41 4.61 0.00 N	44.18 3.16 0.00 N	42.98 2.92 0.00 N	82.41 5.13 0.00 N	65.72 3.14 0.00 N	37.19 2.23 0.00 N	56.86 3.40 0.01 N	53.01 4.03 -0.99 N	59.10 4.93 -0.52 N	75.93 5.18 0.37 N	86.64 4.88 0.48 N	66.34 4.48 0.68 N	61.73 4.66 -1.65 N	67.02 4.53 0.35 N	59.76 3.93 0.65 N	60.51 4.12 0.00 N	58.62 4.20 -1.56 N	71.89 5.27 0.33 N	79.96 5.64 0.51 N	68.87 4.15 0.35 N	62.18 3.45 0.00 N	55.07 3.47 -3.38 N	54.36 3.36 -9.52 N	62.94 3.76 -11.66 N
NYPA_GOWANUS____GT5 24156	64.11 4.30 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.68 0.00 N	65.79 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.25 6.51 0.37 N	89.44 7.68 0.48 N	68.31 5.93 0.16 N	60.80 5.39 0.01 N	69.00 6.15 0.00 N	61.97 5.69 0.20 N	62.11 5.72 0.00 N	58.25 5.39 0.00 N	73.89 6.94 0.00 N	82.49 7.66 0.00 N	71.38 6.31 0.00 N	64.49 5.77 0.00 N	52.66 4.44 0.00 N	44.93 3.45 0.00 N	51.39 3.86 0.00 N
NYPA_GOWANUS____GT6 24157	64.11 4.30 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.68 0.00 N	65.79 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.25 6.51 0.37 N	89.44 7.68 0.48 N	68.31 5.93 0.16 N	60.80 5.39 0.01 N	69.00 6.15 0.00 N	61.97 5.69 0.20 N	62.11 5.72 0.00 N	58.25 5.39 0.00 N	73.89 6.94 0.00 N	82.49 7.66 0.00 N	71.38 6.31 0.00 N	64.49 5.77 0.00 N	52.66 4.44 0.00 N	44.93 3.45 0.00 N	51.39 3.86 0.00 N
NYPA_HARLEM__RVR__GT1 24160	70.24 4.95 -5.49 N	68.86 3.35 -24.49 N	68.72 3.04 -25.62 N	83.84 5.48 -1.09 N	66.40 3.82 0.00 N	38.19 2.62 -0.60 N	57.32 3.69 -0.16 N	81.19 4.15 -29.05 N	85.40 5.20 -26.54 N	78.79 7.46 -0.23 N	90.76 9.00 0.48 N	80.06 6.95 -10.58 N	79.75 6.32 -18.00 N	74.74 7.25 -4.65 N	74.49 6.67 -11.34 N	74.04 6.64 -11.01 N	75.31 6.20 -16.25 N	81.30 8.05 -6.30 N	84.13 8.81 -0.49 N	77.24 7.26 -4.91 N	74.94 6.58 -9.63 N	71.23 5.05 -17.96 N	93.55 3.91 -48.15 N	56.32 4.36 -4.44 N
NYPA_HARLEM__RVR__GT2 24161	70.24 4.95 -5.49 N	68.86 3.35 -24.49 N	68.72 3.04 -25.62 N	83.84 5.48 -1.09 N	66.40 3.82 0.00 N	38.19 2.62 -0.60 N	57.32 3.69 -0.16 N	81.19 4.15 -29.05 N	85.40 5.20 -26.54 N	78.79 7.46 -0.23 N	90.76 9.00 0.48 N	80.06 6.95 -10.58 N	79.75 6.32 -18.00 N	74.74 7.25 -4.65 N	74.49 6.67 -11.34 N	74.04 6.64 -11.01 N	75.31 6.20 -16.25 N	81.30 8.05 -6.30 N	84.13 8.81 -0.49 N	77.24 7.26 -4.91 N	74.94 6.58 -9.63 N	71.23 5.05 -17.96 N	93.55 3.91 -48.15 N	56.32 4.36 -4.44 N
NYPA_KENT____GT 24152	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N
NYPA_POUCH1____GT 24155	63.88 4.07 0.00 N	43.73 2.72 0.00 N	42.50 2.44 0.00 N	81.71 4.43 0.00 N	65.63 3.05 0.00 N	37.10 2.13 0.00 N	56.51 3.05 0.01 N	51.50 3.51 0.00 N	58.02 4.36 0.00 N	76.95 6.20 0.37 N	89.04 7.28 0.48 N	78.74 5.62 -10.58 N	78.54 5.11 -18.00 N	73.32 5.82 -4.65 N	73.21 5.39 -11.34 N	72.83 5.42 -11.01 N	74.22 5.11 -16.25 N	79.83 6.59 -6.30 N	82.60 7.29 -0.49 N	75.99 6.00 -4.91 N	73.86 5.50 -9.63 N	70.41 4.23 -17.96 N	92.90 3.27 -48.15 N	51.19 3.66 -0.01 N
NYPA_VERNON____GT2 24162	63.85 4.05 0.00 N	43.74 2.73 0.00 N	42.53 2.47 0.00 N	81.69 4.42 0.00 N	65.58 3.00 0.00 N	37.11 2.14 0.00 N	56.52 3.07 0.01 N	51.51 3.52 0.00 N	58.04 4.38 0.00 N	76.96 6.22 0.37 N	89.01 7.25 0.48 N	78.70 5.59 -10.58 N	78.51 5.08 -18.00 N	73.29 5.80 -4.65 N	73.19 5.37 -11.34 N	72.80 5.39 -11.01 N	74.20 5.09 -16.25 N	79.78 6.54 -6.30 N	82.50 7.19 -0.49 N	75.88 5.90 -4.91 N	73.77 5.41 -9.63 N	70.36 4.18 -17.96 N	94.34 3.23 -49.63 N	63.09 3.64 -11.92 N
NYPA_VERNON____GT3 24163	63.85 4.05 0.00 N	43.74 2.73 0.00 N	42.53 2.47 0.00 N	81.69 4.42 0.00 N	65.58 3.00 0.00 N	37.11 2.14 0.00 N	56.52 3.07 0.01 N	51.51 3.52 0.00 N	58.04 4.38 0.00 N	76.96 6.22 0.37 N	89.01 7.25 0.48 N	78.70 5.59 -10.58 N	78.51 5.08 -18.00 N	73.29 5.80 -4.65 N	73.19 5.37 -11.34 N	72.80 5.39 -11.01 N	74.20 5.09 -16.25 N	79.78 6.54 -6.30 N	82.50 7.19 -0.49 N	75.88 5.90 -4.91 N	73.77 5.41 -9.63 N	70.36 4.18 -17.96 N	94.34 3.23 -49.63 N	63.09 3.64 -11.92 N
NYPA____HOLTSVILL 23794	64.57 4.77 0.00 N	44.28 3.27 0.00 N	43.05 2.99 0.00 N	82.52 5.25 0.00 N	65.82 3.24 0.00 N	37.26 2.29 0.00 N	56.89 3.43 0.01 N	53.11 4.13 -0.99 N	59.25 5.08 -0.52 N	75.94 5.20 0.37 N	86.72 4.96 0.48 N	66.18 4.59 0.95 N	61.40 4.78 -1.19 N	66.86 4.56 0.54 N	59.54 3.94 0.89 N	60.50 4.11 0.00 N	58.63 4.21 -1.56 N	71.77 5.33 0.50 N	79.80 5.74 0.77 N	68.77 4.23 0.53 N	62.04 3.31 0.00 N	54.85 3.25 -3.38 N	54.28 3.24 -9.55 N	62.92 3.74 -11.66 N
NYPA____HELLGATE_GT1 24158	70.23 4.94 -5.49 N	68.85 3.35 -24.49 N	68.72 3.04 -25.62 N	83.84 5.48 -1.09 N	66.40 3.82 0.00 N	38.19 2.62 -0.60 N	57.32 3.69 -0.16 N	81.19 4.15 -29.05 N	85.40 5.20 -26.54 N	78.79 7.46 -0.23 N	90.76 9.00 0.48 N	80.06 6.94 -10.58 N	79.75 6.32 -18.00 N	74.74 7.25 -4.65 N	74.49 6.67 -11.34 N	73.99 6.58 -11.01 N	75.29 6.18 -16.25 N	81.24 7.99 -6.30 N	84.12 8.81 -0.49 N	77.25 7.26 -4.91 N	74.94 6.58 -9.63 N	71.23 5.05 -17.96 N	93.55 3.91 -48.15 N	56.32 4.36 -4.44 N
NYPA____HELLGATE_GT2 24159	70.23 4.94 -5.49 N	68.85 3.35 -24.49 N	68.72 3.04 -25.62 N	83.84 5.48 -1.09 N	66.40 3.82 0.00 N	38.19 2.62 -0.60 N	57.32 3.69 -0.16 N	81.19 4.15 -29.05 N	85.40 5.20 -26.54 N	78.79 7.46 -0.23 N	90.76 9.00 0.48 N	80.06 6.94 -10.58 N	79.75 6.32 -18.00 N	74.74 7.25 -4.65 N	74.49 6.67 -11.34 N	73.99 6.58 -11.01 N	75.29 6.18 -16.25 N	81.24 7.99 -6.30 N	84.12 8.81 -0.49 N	77.25 7.26 -4.91 N	74.94 6.58 -9.63 N	71.23 5.05 -17.96 N	93.55 3.91 -48.15 N	56.32 4.36 -4.44 N
NYS_BARGE____HYD 23848	56.31 -3.49 0.00 N	38.65 -2.36 0.00 N	37.74 -2.32 0.00 N	72.71 -4.56 0.00 N	58.97 -3.61 0.00 N	33.20 -1.76 0.00 N	49.56 -3.20 0.71 N	45.13 -2.60 0.25 N	50.94 -2.72 0.00 N	44.66 -4.14 22.31 N	49.19 -4.32 28.73 N	49.95 -2.88 9.71 N	51.83 -2.72 0.88 N	59.64 -3.19 0.02 N	41.13 -3.12 12.23 N	52.95 -3.44 0.00 N	49.50 -3.37 0.00 N	62.08 -4.87 0.00 N	69.17 -5.66 0.00 N	60.68 -4.39 0.00 N	54.66 -4.06 0.00 N	45.00 -3.22 0.00 N	38.48 -3.01 0.00 N	44.44 -3.08 0.00 N

O.H_GEN_BRUCE 24063	56.05 -3.76 0.00 N	38.63 -2.38 0.00 N	37.72 -2.33 0.00 N	72.72 -4.55 0.00 N	39.75 -5.42 23.39 N	44.73 -4.23 5.27 N	49.55 -3.26 0.65 N	44.74 -3.01 0.23 N	49.90 -7.93 8.24 N	44.00 -9.01 12.73 N	51.27 -5.12 25.85 N	48.00 -8.23 7.60 N	51.30 -3.33 0.79 N	50.00 -8.39 6.16 N	41.79 -3.69 11.00 N	52.35 -4.04 0.00 N	49.06 -3.80 0.00 N	56.00 -6.83 2.85 N	68.57 -6.26 0.00 N	60.18 -4.90 0.00 N	54.26 -4.47 0.00 N	45.52 -6.26 4.08 N	38.22 -3.27 0.00 N	37.01 -5.00 7.04 N
OAK_ORCHARD___HYD 24046	56.31 -3.49 0.00 N	38.65 -2.36 0.00 N	37.74 -2.32 0.00 N	72.71 -4.56 0.00 N	58.97 -3.61 0.00 N	33.20 -1.76 0.00 N	50.35 -3.20 -0.07 N	45.41 -2.60 -0.03 N	50.94 -2.72 0.00 N	69.41 -4.14 -2.44 N	81.06 -4.32 -3.14 N	60.71 -2.88 -1.06 N	52.81 -2.72 -0.10 N	59.66 -3.19 0.00 N	54.69 -3.12 -1.33 N	52.95 -3.44 0.00 N	49.50 -3.37 0.00 N	62.08 -4.87 0.00 N	69.17 -5.66 0.00 N	60.68 -4.39 0.00 N	54.66 -4.06 0.00 N	45.00 -3.22 0.00 N	38.48 -3.01 0.00 N	44.44 -3.08 0.00 N
OCC_CHEM___DRP 24175	55.66 -4.14 0.00 N	38.38 -2.63 0.00 N	37.47 -2.59 0.00 N	72.07 -5.20 0.00 N	58.58 -4.00 0.00 N	33.03 -1.93 0.00 N	49.09 -3.68 0.70 N	44.17 -3.57 0.25 N	49.72 -3.94 0.00 N	43.69 -5.90 21.51 N	48.26 -6.27 27.70 N	48.90 -4.28 9.36 N	50.56 -4.02 0.85 N	58.06 -4.76 0.02 N	40.30 -4.39 11.79 N	51.89 -4.50 0.00 N	48.50 -4.36 0.00 N	60.65 -6.30 0.00 N	67.51 -7.31 0.00 N	59.40 -5.67 0.00 N	53.51 -5.21 0.00 N	44.20 -4.02 0.00 N	37.81 -3.67 0.00 N	43.79 -3.73 0.00 N
OLIN_CORP_DRP 24177	55.60 -4.20 0.00 N	38.31 -2.70 0.00 N	37.40 -2.66 0.00 N	71.98 -5.29 0.00 N	58.48 -4.10 0.00 N	32.97 -2.00 0.00 N	49.04 -3.74 0.69 N	44.25 -3.49 0.25 N	49.82 -3.84 0.00 N	43.89 -5.72 21.50 N	48.47 -6.09 27.68 N	49.02 -4.17 9.35 N	50.68 -3.90 0.85 N	58.22 -4.61 0.02 N	40.41 -4.28 11.78 N	51.94 -4.45 0.00 N	48.55 -4.31 0.00 N	60.76 -6.18 0.00 N	67.66 -7.17 0.00 N	59.49 -5.58 0.00 N	53.60 -5.13 0.00 N	44.22 -3.99 0.00 N	37.83 -3.66 0.00 N	43.79 -3.74 0.00 N
ONONDAGA_REF_OCCRA 23987	58.35 -1.45 0.00 N	40.07 -0.94 0.00 N	39.17 -0.89 0.00 N	75.52 -1.75 0.00 N	61.17 -1.40 0.00 N	34.18 -0.79 0.00 N	52.18 -1.29 -0.01 N	46.79 -1.20 0.00 N	52.14 -1.52 0.00 N	69.45 -1.83 -0.18 N	80.37 -2.09 -0.22 N	61.06 -1.55 -0.08 N	53.96 -1.48 -0.01 N	61.06 -1.78 0.00 N	54.99 -1.59 -0.09 N	54.62 -1.78 0.00 N	51.19 -1.68 0.00 N	64.81 -2.14 0.00 N	72.59 -2.23 0.00 N	63.22 -1.85 0.00 N	57.09 -1.64 0.00 N	46.85 -1.36 0.00 N	40.37 -1.11 0.00 N	46.30 -1.22 0.00 N
ONONDAGA___COGEN 23986	58.03 -1.77 0.00 N	39.83 -1.18 0.00 N	38.94 -1.12 0.00 N	75.13 -2.14 0.00 N	60.88 -1.69 0.00 N	34.06 -0.91 0.00 N	51.97 -1.51 -0.01 N	46.66 -1.34 0.00 N	52.05 -1.61 0.00 N	69.43 -2.00 -0.32 N	80.41 -2.24 -0.41 N	61.03 -1.65 -0.14 N	53.89 -1.55 -0.01 N	60.99 -1.85 0.00 N	54.96 -1.69 -0.17 N	54.47 -1.92 0.00 N	51.06 -1.80 0.00 N	64.60 -2.34 0.00 N	72.35 -2.48 0.00 N	63.04 -2.03 0.00 N	56.90 -1.82 0.00 N	46.70 -1.51 0.00 N	40.18 -1.31 0.00 N	46.11 -1.41 0.00 N
ONTARIO___LFGE 23819	56.93 -2.87 0.00 N	38.95 -2.06 0.00 N	38.22 -1.84 0.00 N	73.66 -3.62 0.00 N	59.16 -3.41 0.00 N	33.33 -1.64 0.00 N	50.78 -2.71 -0.02 N	45.87 -2.13 -0.01 N	51.38 -2.28 0.00 N	68.94 -2.90 -0.73 N	80.12 -3.06 -0.94 N	60.74 -2.11 -0.32 N	53.52 -1.94 -0.03 N	60.50 -2.34 0.00 N	54.62 -2.26 -0.40 N	53.42 -2.97 0.00 N	50.11 -2.75 0.00 N	63.24 -3.71 0.00 N	70.88 -3.95 0.00 N	61.87 -3.20 0.00 N	55.79 -2.93 0.00 N	45.80 -2.42 0.00 N	39.20 -2.28 0.00 N	45.30 -2.23 0.00 N
OSWEGATCHIE___HYD 24044	60.71 0.90 0.00 N	41.71 0.70 0.00 N	40.83 0.77 0.00 N	78.82 1.54 0.00 N	64.17 1.60 0.00 N	35.48 0.52 0.00 N	54.41 0.94 0.00 N	48.24 0.25 0.00 N	53.35 -0.31 0.00 N	70.20 -0.95 -0.04 N	81.00 -1.29 -0.05 N	61.88 -0.67 -0.02 N	55.02 -0.41 0.00 N	62.67 -0.17 0.00 N	56.33 -0.17 -0.02 N	56.35 -0.05 0.00 N	52.83 -0.03 0.00 N	66.51 -0.44 0.00 N	74.02 -0.81 0.00 N	64.41 -0.67 0.00 N	58.24 -0.48 0.00 N	48.13 -0.08 0.00 N	42.25 0.77 0.00 N	48.28 0.75 0.00 N
OSWEGO___5 23606	58.05 -1.75 0.00 N	39.83 -1.18 0.00 N	38.92 -1.14 0.00 N	75.09 -2.18 0.00 N	60.83 -1.74 0.00 N	34.01 -0.96 0.00 N	51.94 -1.54 -0.01 N	46.64 -1.35 0.00 N	52.10 -1.56 0.00 N	69.31 -2.01 -0.20 N	80.22 -2.28 -0.26 N	60.92 -1.70 -0.09 N	53.88 -1.55 -0.01 N	61.04 -1.81 0.00 N	54.95 -1.64 -0.11 N	54.61 -1.79 0.00 N	51.18 -1.68 0.00 N	64.77 -2.17 0.00 N	72.46 -2.37 0.00 N	63.09 -1.98 0.00 N	56.94 -1.79 0.00 N	46.75 -1.47 0.00 N	40.22 -1.27 0.00 N	46.12 -1.40 0.00 N
OSWEGO___6 23613	58.04 -1.76 0.00 N	39.82 -1.19 0.00 N	38.91 -1.15 0.00 N	75.08 -2.19 0.00 N	60.82 -1.76 0.00 N	34.00 -0.96 0.00 N	51.93 -1.55 -0.01 N	46.64 -1.35 0.00 N	52.10 -1.56 0.00 N	69.31 -2.01 -0.20 N	80.22 -2.28 -0.26 N	60.92 -1.70 -0.09 N	53.88 -1.55 -0.01 N	61.03 -1.81 0.00 N	54.95 -1.64 -0.11 N	54.61 -1.79 0.00 N	51.18 -1.69 0.00 N	64.77 -2.18 0.00 N	72.46 -2.37 0.00 N	63.09 -1.98 0.00 N	56.94 -1.79 0.00 N	46.75 -1.47 0.00 N	40.21 -1.27 0.00 N	46.11 -1.41 0.00 N
OUTOKUMPU-AB___DRP 24206	56.42 -3.39 0.00 N	38.81 -2.20 0.00 N	37.88 -2.18 0.00 N	72.96 -4.31 0.00 N	59.21 -3.36 0.00 N	33.38 -1.59 0.00 N	49.75 -3.03 0.69 N	45.03 -2.71 0.25 N	50.73 -2.93 0.00 N	45.26 -4.37 21.48 N	50.03 -4.55 27.66 N	50.16 -3.03 9.34 N	51.71 -2.87 0.85 N	59.39 -3.44 0.02 N	41.45 -3.26 11.77 N	52.91 -3.48 0.00 N	49.46 -3.40 0.00 N	61.99 -4.96 0.00 N	69.18 -5.65 0.00 N	60.76 -4.31 0.00 N	54.73 -4.00 0.00 N	45.07 -3.14 0.00 N	38.51 -2.98 0.00 N	44.48 -3.04 0.00 N
OXBOW___ 24026	56.16 -3.64 0.00 N	38.68 -2.33 0.00 N	37.75 -2.31 0.00 N	72.66 -4.62 0.00 N	59.01 -3.57 0.00 N	33.27 -1.70 0.00 N	49.52 -3.25 0.69 N	44.70 -3.04 0.25 N	50.34 -3.32 0.00 N	44.65 -4.98 21.48 N	49.36 -5.22 27.66 N	49.68 -3.51 9.34 N	51.27 -3.31 0.85 N	58.87 -3.95 0.02 N	41.01 -3.70 11.77 N	52.53 -3.86 0.00 N	49.10 -3.76 0.00 N	61.47 -5.48 0.00 N	68.52 -6.30 0.00 N	60.24 -4.83 0.00 N	54.26 -4.47 0.00 N	44.75 -3.47 0.00 N	38.25 -3.24 0.00 N	44.23 -3.29 0.00 N
PEEKSKILL___ 23653	62.77 2.97 0.00 N	43.01 2.00 0.00 N	41.87 1.81 0.00 N	80.68 3.41 0.00 N	64.99 2.41 0.00 N	36.64 1.68 0.00 N	55.80 2.35 0.01 N	50.73 2.75 0.00 N	57.06 3.40 0.00 N	75.51 4.77 0.37 N	87.24 5.48 0.48 N	66.56 4.18 0.16 N	59.17 3.75 0.01 N	67.01 4.17 0.00 N	60.14 3.86 0.20 N	60.28 3.89 0.00 N	56.54 3.68 0.00 N	71.71 4.76 0.00 N	80.20 5.38 0.00 N	69.52 4.45 0.00 N	62.79 4.06 0.00 N	51.36 3.14 0.00 N	43.85 2.37 0.00 N	50.20 2.67 0.00 N

PGE MADISON___WINDPWR 24146	62.23 2.43 0.00 N	42.49 1.48 0.00 N	41.44 1.38 0.00 N	79.59 2.32 0.00 N	64.28 1.70 0.00 N	36.38 1.42 0.00 N	55.54 2.11 0.04 N	50.29 2.32 0.02 N	56.64 2.98 0.00 N	74.43 4.53 1.22 N	86.05 5.38 1.57 N	66.01 4.00 0.53 N	58.84 3.46 0.05 N	66.54 3.70 0.00 N	59.00 3.18 0.67 N	59.32 2.92 0.00 N	55.65 2.79 0.00 N	70.57 3.62 0.00 N	79.42 4.59 0.00 N	69.21 4.14 0.00 N	62.34 3.62 0.00 N	50.85 2.63 0.00 N	43.34 1.85 0.00 N	49.43 1.91 0.00 N
PIERCEFIELD___HYD 23852	60.88 1.08 0.00 N	41.77 0.76 0.00 N	40.88 0.82 0.00 N	78.92 1.64 0.00 N	64.22 1.64 0.00 N	35.58 0.61 0.00 N	54.74 1.27 0.00 N	48.57 0.58 0.00 N	53.84 0.18 0.00 N	70.33 -0.80 -0.02 N	81.14 -1.12 -0.02 N	61.98 -0.56 -0.01 N	55.30 -0.13 0.00 N	63.18 0.33 0.00 N	56.77 0.29 -0.01 N	56.92 0.53 0.00 N	53.37 0.51 0.00 N	66.85 -0.10 0.00 N	74.06 -0.77 0.00 N	64.49 -0.58 0.00 N	58.32 -0.41 0.00 N	48.29 0.07 0.00 N	42.42 0.93 0.00 N	48.52 1.00 0.00 N
PJM_GEN_KEystone 24065	28.92 -4.31 16.31 N	20.00 -3.86 14.02 N	27.00 -4.13 3.58 N	27.00 -4.31 5.20 N	3.73 -4.80 60.03 N	5.00 -4.23 45.00 N	8.11 -4.58 34.55 N	13.79 -5.06 32.31 N	51.62 -6.21 8.24 N	47.08 -5.98 12.68 N	60.71 -5.08 16.45 N	51.98 -6.58 5.27 N	51.45 -3.47 0.50 N	58.74 -4.09 0.01 N	46.14 -3.35 -7.59 N	56.01 -7.59 4.21 N	50.00 -6.07 5.88 N	56.39 -6.44 2.85 N	69.54 -5.28 0.00 N	60.67 -4.40 0.00 N	54.81 -3.92 0.00 N	40.00 -6.20 9.66 N	35.00 -7.01 7.04 N	30.01 -4.41 14.63 N
PLEASANTVLY___LBMP 24000	61.34 1.54 0.00 N	42.07 1.06 0.00 N	40.99 0.93 0.00 N	79.09 1.82 0.00 N	63.87 1.29 0.00 N	35.86 0.90 0.00 N	54.62 1.16 0.01 N	49.44 1.45 0.00 N	55.51 1.85 0.00 N	73.46 2.71 0.36 N	84.85 3.08 0.46 N	64.66 2.28 0.16 N	57.34 1.93 0.01 N	64.96 2.12 0.00 N	58.27 1.98 0.20 N	58.36 1.96 0.00 N	54.73 1.87 0.00 N	69.39 2.44 0.00 N	77.68 2.86 0.00 N	67.45 2.37 0.00 N	60.88 2.16 0.00 N	49.90 1.68 0.00 N	42.68 1.20 0.00 N	48.89 1.36 0.00 N
POLETTI___ 23519	63.62 3.82 0.00 N	43.56 2.55 0.00 N	42.35 2.29 0.00 N	81.46 4.19 0.00 N	65.48 2.91 0.00 N	36.97 2.01 0.00 N	56.32 2.86 0.01 N	51.29 3.31 0.00 N	57.80 4.14 0.00 N	76.59 5.85 0.37 N	88.51 6.75 0.48 N	67.59 5.22 0.16 N	60.16 4.75 0.01 N	68.22 5.38 0.00 N	61.25 4.97 0.20 N	61.40 5.01 0.00 N	57.60 4.73 0.00 N	73.06 6.11 0.00 N	81.62 6.79 0.00 N	70.66 5.59 0.00 N	63.83 5.10 0.00 N	52.16 3.94 0.00 N	44.53 3.05 0.00 N	50.93 3.41 0.00 N
PORT_JEFF_3 23555	64.34 4.54 0.00 N	44.16 3.15 0.00 N	42.92 2.86 0.00 N	82.27 4.99 0.00 N	65.62 3.04 0.00 N	37.12 2.15 0.00 N	56.57 3.11 0.01 N	52.87 3.89 -0.99 N	58.91 4.74 -0.52 N	74.95 4.21 0.37 N	85.46 3.69 0.48 N	65.30 3.69 0.93 N	60.71 4.06 -1.23 N	65.93 3.61 0.52 N	58.72 3.10 0.87 N	59.70 3.31 0.00 N	57.88 3.46 -1.56 N	70.81 4.35 0.49 N	78.64 4.57 0.76 N	67.75 3.19 0.51 N	61.12 2.40 0.00 N	54.29 2.69 -3.38 N	53.83 2.80 -9.55 N	62.50 3.31 -11.66 N
PORT_JEFF_4 23616	64.29 4.49 0.00 N	44.16 3.15 0.00 N	42.93 2.87 0.00 N	82.28 5.00 0.00 N	65.63 3.05 0.00 N	37.12 2.16 0.00 N	56.49 3.03 0.01 N	52.79 3.81 -0.99 N	58.73 4.55 -0.52 N	74.87 4.12 0.37 N	85.36 3.59 0.48 N	65.24 3.63 0.93 N	60.69 4.03 -1.23 N	65.94 3.62 0.52 N	58.72 3.11 0.87 N	59.62 3.22 0.00 N	57.83 3.41 -1.56 N	70.74 4.29 0.49 N	78.58 4.50 0.76 N	67.71 3.16 0.51 N	61.13 2.40 0.00 N	54.33 2.73 -3.38 N	53.89 2.85 -9.55 N	62.42 3.24 -11.66 N
PORT_JEFF_IC 23713	64.47 4.67 0.00 N	44.23 3.22 0.00 N	43.00 2.94 0.00 N	82.41 5.13 0.00 N	65.73 3.15 0.00 N	37.19 2.22 0.00 N	56.71 3.25 0.01 N	53.00 4.02 -0.99 N	59.09 4.91 -0.52 N	75.34 4.60 0.37 N	85.95 4.19 0.48 N	65.71 4.05 0.88 N	61.10 4.36 -1.31 N	66.33 3.98 0.49 N	59.08 3.43 0.83 N	60.01 3.62 0.00 N	58.18 3.76 -1.56 N	71.23 4.74 0.46 N	79.16 5.03 0.70 N	68.18 3.59 0.48 N	61.47 2.74 0.00 N	54.52 2.92 -3.38 N	54.01 2.98 -9.54 N	62.67 3.48 -11.66 N
PPL PILGRIM_ST_GT1 24216	64.41 4.61 0.00 N	44.18 3.16 0.00 N	42.98 2.92 0.00 N	82.41 5.13 0.00 N	65.72 3.14 0.00 N	37.19 2.23 0.00 N	56.86 3.40 0.01 N	53.01 4.03 -0.99 N	59.10 4.93 -0.52 N	75.93 5.18 0.37 N	86.64 4.88 0.48 N	66.34 4.48 0.68 N	61.73 4.66 -1.65 N	67.02 4.53 0.35 N	59.76 3.93 0.65 N	60.51 4.12 0.00 N	58.62 4.20 -1.56 N	71.89 5.27 0.33 N	79.96 5.64 0.51 N	68.87 4.15 0.35 N	62.18 3.45 0.00 N	55.07 3.47 -3.38 N	54.36 3.36 -9.52 N	62.94 3.76 -11.66 N
PPL PILGRIM_ST_GT2 24217	64.41 4.61 0.00 N	44.18 3.16 0.00 N	42.98 2.92 0.00 N	82.41 5.13 0.00 N	65.72 3.14 0.00 N	37.19 2.23 0.00 N	56.86 3.40 0.01 N	53.01 4.03 -0.99 N	59.10 4.93 -0.52 N	75.93 5.18 0.37 N	86.64 4.88 0.48 N	66.34 4.48 0.68 N	61.73 4.66 -1.65 N	67.02 4.53 0.35 N	59.76 3.93 0.65 N	60.51 4.12 0.00 N	58.62 4.20 -1.56 N	71.89 5.27 0.33 N	79.96 5.64 0.51 N	68.87 4.15 0.35 N	62.18 3.45 0.00 N	55.07 3.47 -3.38 N	54.36 3.36 -9.52 N	62.94 3.76 -11.66 N
PPL_SHRM_GT3 24213	64.57 4.77 0.00 N	44.27 3.26 0.00 N	43.04 2.98 0.00 N	82.49 5.22 0.00 N	65.80 3.23 0.00 N	37.25 2.28 0.00 N	56.88 3.42 0.01 N	53.12 4.14 -0.99 N	59.29 5.11 -0.52 N	75.94 5.20 0.37 N	86.82 5.05 0.48 N	66.31 4.66 0.88 N	61.55 4.82 -1.30 N	66.89 4.54 0.49 N	59.58 3.93 0.83 N	60.48 4.09 0.00 N	58.61 4.19 -1.56 N	71.81 5.32 0.46 N	79.88 5.76 0.71 N	68.83 4.24 0.48 N	61.85 3.13 0.00 N	54.52 2.92 -3.38 N	54.09 3.06 -9.55 N	62.86 3.68 -11.66 N
PPL_SHRM_GT4 24214	64.57 4.77 0.00 N	44.27 3.26 0.00 N	43.04 2.98 0.00 N	82.49 5.22 0.00 N	65.80 3.23 0.00 N	37.25 2.28 0.00 N	56.88 3.42 0.01 N	53.12 4.14 -0.99 N	59.29 5.11 -0.52 N	75.94 5.20 0.37 N	86.82 5.05 0.48 N	66.31 4.66 0.88 N	61.55 4.82 -1.30 N	66.89 4.54 0.49 N	59.58 3.93 0.83 N	60.48 4.09 0.00 N	58.61 4.19 -1.56 N	71.81 5.32 0.46 N	79.88 5.76 0.71 N	68.83 4.24 0.48 N	61.85 3.13 0.00 N	54.52 2.92 -3.38 N	54.09 3.06 -9.55 N	62.86 3.68 -11.66 N
PROJECT___ORANGE 23990	59.80 0.00 0.00 N	41.01 0.00 0.00 N	40.06 0.00 0.00 N	77.27 0.00 0.00 N	62.58 0.00 0.00 N	34.97 0.00 0.00 N	53.47 0.00 0.00 N	47.99 0.00 0.00 N	53.66 0.00 0.00 N	71.11 0.00 0.00 N	82.24 0.00 0.00 N	62.54 0.00 0.00 N	55.43 0.00 0.00 N	62.84 0.00 0.00 N	56.48 0.00 0.00 N	56.39 0.00 0.00 N	52.86 0.00 0.00 N	66.95 0.00 0.00 N	74.83 0.00 0.00 N	65.07 0.00 0.00 N	58.73 0.00 0.00 N	48.22 0.00 0.00 N	41.48 0.00 0.00 N	47.52 0.00 0.00 N

PROJECT___ORANGE 1 24174	58.65 -1.15 0.00 N	40.27 -0.74 0.00 N	39.36 -0.70 0.00 N	75.94 -1.33 0.00 N	61.51 -1.07 0.00 N	34.30 -0.67 0.00 N	52.39 -1.09 -0.01 N	47.01 -0.98 0.00 N	52.37 -1.29 0.00 N	69.75 -1.54 -0.18 N	80.72 -1.75 -0.23 N	61.33 -1.28 -0.08 N	54.22 -1.22 -0.01 N	61.34 -1.50 0.00 N	55.25 -1.33 -0.10 N	54.86 -1.53 0.00 N	51.40 -1.46 0.00 N	65.09 -1.86 0.00 N	72.88 -1.95 0.00 N	63.47 -1.60 0.00 N	57.34 -1.39 0.00 N	47.07 -1.15 0.00 N	40.55 -0.93 0.00 N	46.52 -1.00 0.00 N
PROJECT___ORANGE 2 24166	58.65 -1.15 0.00 N	40.27 -0.74 0.00 N	39.36 -0.70 0.00 N	75.94 -1.33 0.00 N	61.51 -1.07 0.00 N	34.30 -0.67 0.00 N	52.39 -1.09 -0.01 N	47.01 -0.98 0.00 N	52.37 -1.29 0.00 N	69.75 -1.54 -0.18 N	80.72 -1.75 -0.23 N	61.33 -1.28 -0.08 N	54.22 -1.22 -0.01 N	61.34 -1.50 0.00 N	55.25 -1.33 -0.10 N	54.86 -1.53 0.00 N	51.40 -1.46 0.00 N	65.09 -1.86 0.00 N	72.88 -1.95 0.00 N	63.47 -1.60 0.00 N	57.34 -1.39 0.00 N	47.07 -1.15 0.00 N	40.55 -0.93 0.00 N	46.52 -1.00 0.00 N
PYRITES___HYD 24023	62.57 2.77 0.00 N	42.96 1.95 0.00 N	42.08 2.02 0.00 N	81.26 3.98 0.00 N	66.25 3.67 0.00 N	36.57 1.61 0.00 N	56.46 2.99 0.00 N	49.83 1.85 0.00 N	55.00 1.34 0.00 N	72.08 0.96 -0.02 N	83.12 0.86 -0.02 N	63.43 0.89 -0.01 N	56.52 1.09 0.00 N	64.47 1.63 0.00 N	57.92 1.43 -0.01 N	58.10 1.71 0.00 N	54.51 1.64 0.00 N	68.50 1.55 0.00 N	75.93 1.11 0.00 N	66.04 0.97 0.00 N	59.73 1.01 0.00 N	49.40 1.18 0.00 N	43.64 2.16 0.00 N	49.87 2.35 0.00 N
RANKINE____ 23646	56.10 -3.70 0.00 N	38.60 -2.41 0.00 N	37.65 -2.41 0.00 N	72.69 -4.58 0.00 N	58.95 -3.62 0.00 N	33.24 -1.73 0.00 N	49.56 -3.25 0.66 N	44.89 -2.87 0.24 N	50.45 -3.21 0.00 N	45.91 -4.59 20.62 N	50.85 -4.84 26.55 N	50.24 -3.32 8.97 N	51.51 -3.10 0.81 N	59.12 -3.71 0.01 N	41.71 -3.47 11.30 N	52.65 -3.74 0.00 N	49.26 -3.61 0.00 N	61.82 -5.13 0.00 N	69.15 -5.68 0.00 N	60.67 -4.40 0.00 N	54.67 -4.05 0.00 N	44.92 -3.29 0.00 N	38.35 -3.13 0.00 N	44.29 -3.23 0.00 N
RAVENS GT4-7____ 23728	63.83 4.03 0.00 N	43.72 2.71 0.00 N	42.51 2.45 0.00 N	81.67 4.39 0.00 N	65.57 2.99 0.00 N	37.10 2.13 0.00 N	56.50 3.04 0.01 N	51.49 3.50 0.00 N	58.02 4.36 0.00 N	76.93 6.19 0.37 N	88.96 7.20 0.48 N	67.93 5.55 0.16 N	60.46 5.05 0.01 N	68.60 5.76 0.00 N	61.61 5.33 0.20 N	61.75 5.36 0.00 N	57.92 5.05 0.00 N	73.44 6.49 0.00 N	81.98 7.15 0.00 N	70.94 5.86 0.00 N	64.10 5.38 0.00 N	52.37 4.16 0.00 N	44.70 3.22 0.00 N	51.15 3.62 0.00 N
RAVENSWD GT2____ 23730	63.58 3.78 0.00 N	43.54 2.53 0.00 N	42.33 2.27 0.00 N	81.43 4.15 0.00 N	65.45 2.88 0.00 N	36.96 2.00 0.00 N	56.30 2.84 0.01 N	51.27 3.29 0.00 N	57.77 4.11 0.00 N	76.54 5.79 0.37 N	88.44 6.68 0.48 N	67.53 5.16 0.16 N	60.12 4.70 0.01 N	68.17 5.33 0.00 N	61.20 4.92 0.20 N	61.35 4.96 0.00 N	57.55 4.68 0.00 N	72.99 6.04 0.00 N	81.55 6.72 0.00 N	70.60 5.53 0.00 N	63.78 5.05 0.00 N	52.12 3.90 0.00 N	44.50 3.01 0.00 N	50.90 3.37 0.00 N
RAVENSWD GT3____ 23733	63.58 3.78 0.00 N	43.54 2.53 0.00 N	42.33 2.27 0.00 N	81.43 4.15 0.00 N	65.45 2.88 0.00 N	36.96 2.00 0.00 N	56.30 2.84 0.01 N	51.27 3.29 0.00 N	57.77 4.11 0.00 N	76.54 5.79 0.37 N	88.44 6.68 0.48 N	67.53 5.16 0.16 N	60.12 4.70 0.01 N	68.17 5.33 0.00 N	61.20 4.92 0.20 N	61.35 4.96 0.00 N	57.55 4.68 0.00 N	72.99 6.04 0.00 N	81.55 6.72 0.00 N	70.60 5.53 0.00 N	63.78 5.05 0.00 N	52.12 3.90 0.00 N	44.50 3.01 0.00 N	50.90 3.37 0.00 N
RAVENSWOOD_GT2_1 24244	63.58 3.78 0.00 N	43.54 2.53 0.00 N	42.33 2.27 0.00 N	81.43 4.15 0.00 N	65.45 2.88 0.00 N	36.96 2.00 0.00 N	56.30 2.84 0.01 N	51.27 3.29 0.00 N	57.77 4.11 0.00 N	76.54 5.79 0.37 N	88.44 6.68 0.48 N	67.53 5.16 0.16 N	60.12 4.70 0.01 N	68.17 5.33 0.00 N	61.20 4.92 0.20 N	61.35 4.96 0.00 N	57.55 4.68 0.00 N	72.99 6.04 0.00 N	81.55 6.72 0.00 N	70.60 5.53 0.00 N	63.78 5.05 0.00 N	52.12 3.90 0.00 N	44.50 3.01 0.00 N	50.90 3.37 0.00 N
RAVENSWOOD_GT2_2 24245	63.58 3.78 0.00 N	43.54 2.53 0.00 N	42.33 2.27 0.00 N	81.43 4.15 0.00 N	65.45 2.88 0.00 N	36.96 2.00 0.00 N	56.30 2.84 0.01 N	51.27 3.29 0.00 N	57.77 4.11 0.00 N	76.54 5.79 0.37 N	88.44 6.68 0.48 N	67.53 5.16 0.16 N	60.12 4.70 0.01 N	68.17 5.33 0.00 N	61.20 4.92 0.20 N	61.35 4.96 0.00 N	57.55 4.68 0.00 N	72.99 6.04 0.00 N	81.55 6.72 0.00 N	70.60 5.53 0.00 N	63.78 5.05 0.00 N	52.12 3.90 0.00 N	44.50 3.01 0.00 N	50.90 3.37 0.00 N
RAVENSWOOD_GT2_3 24246	63.58 3.78 0.00 N	43.54 2.53 0.00 N	42.33 2.27 0.00 N	81.43 4.15 0.00 N	65.45 2.88 0.00 N	36.96 2.00 0.00 N	56.30 2.84 0.01 N	51.27 3.29 0.00 N	57.77 4.11 0.00 N	76.54 5.79 0.37 N	88.44 6.68 0.48 N	67.53 5.16 0.16 N	60.12 4.70 0.01 N	68.17 5.33 0.00 N	61.20 4.92 0.20 N	61.35 4.96 0.00 N	57.55 4.68 0.00 N	72.99 6.04 0.00 N	81.55 6.72 0.00 N	70.60 5.53 0.00 N	63.78 5.05 0.00 N	52.12 3.90 0.00 N	44.50 3.01 0.00 N	50.90 3.37 0.00 N
RAVENSWOOD_GT2_4 24247	63.58 3.78 0.00 N	43.54 2.53 0.00 N	42.33 2.27 0.00 N	81.43 4.15 0.00 N	65.45 2.88 0.00 N	36.96 2.00 0.00 N	56.30 2.84 0.01 N	51.27 3.29 0.00 N	57.77 4.11 0.00 N	76.54 5.79 0.37 N	88.44 6.68 0.48 N	67.53 5.16 0.16 N	60.12 4.70 0.01 N	68.17 5.33 0.00 N	61.20 4.92 0.20 N	61.35 4.96 0.00 N	57.55 4.68 0.00 N	72.99 6.04 0.00 N	81.55 6.72 0.00 N	70.60 5.53 0.00 N	63.78 5.05 0.00 N	52.12 3.90 0.00 N	44.50 3.01 0.00 N	50.90 3.37 0.00 N
RAVENSWOOD_GT3_1 24248	63.58 3.78 0.00 N	43.54 2.53 0.00 N	42.33 2.27 0.00 N	81.43 4.15 0.00 N	65.45 2.88 0.00 N	36.96 2.00 0.00 N	56.30 2.84 0.01 N	51.27 3.29 0.00 N	57.77 4.11 0.00 N	76.54 5.79 0.37 N	88.44 6.68 0.48 N	67.53 5.16 0.16 N	60.12 4.70 0.01 N	68.17 5.33 0.00 N	61.20 4.92 0.20 N	61.35 4.96 0.00 N	57.55 4.68 0.00 N	72.99 6.04 0.00 N	81.55 6.72 0.00 N	70.60 5.53 0.00 N	63.78 5.05 0.00 N	52.12 3.90 0.00 N	44.50 3.01 0.00 N	50.90 3.37 0.00 N
RAVENSWOOD_GT3_2 24249	63.58 3.78 0.00 N	43.54 2.53 0.00 N	42.33 2.27 0.00 N	81.43 4.15 0.00 N	65.45 2.88 0.00 N	36.96 2.00 0.00 N	56.30 2.84 0.01 N	51.27 3.29 0.00 N	57.77 4.11 0.00 N	76.54 5.79 0.37 N	88.44 6.68 0.48 N	67.53 5.16 0.16 N	60.12 4.70 0.01 N	68.17 5.33 0.00 N	61.20 4.92 0.20 N	61.35 4.96 0.00 N	57.55 4.68 0.00 N	72.99 6.04 0.00 N	81.55 6.72 0.00 N	70.60 5.53 0.00 N	63.78 5.05 0.00 N	52.12 3.90 0.00 N	44.50 3.01 0.00 N	50.90 3.37 0.00 N

RAVENSWOOD_GT3_3 24250	63.58 3.78 0.00 N	43.54 2.53 0.00 N	42.33 2.27 0.00 N	81.43 4.15 0.00 N	65.45 2.88 0.00 N	36.96 2.00 0.00 N	56.30 2.84 0.01 N	51.27 3.29 0.00 N	57.77 4.11 0.00 N	76.54 5.79 0.37 N	88.44 6.68 0.48 N	67.53 5.16 0.16 N	60.12 4.70 0.01 N	68.17 5.33 0.00 N	61.20 4.92 0.20 N	61.35 4.96 0.00 N	57.55 4.68 0.00 N	72.99 6.04 0.00 N	81.55 6.72 0.00 N	70.60 5.53 0.00 N	63.78 5.05 0.00 N	52.12 3.90 0.00 N	44.50 3.01 0.00 N	50.90 3.37 0.00 N
RAVENSWOOD_GT3_4 24251	63.58 3.78 0.00 N	43.54 2.53 0.00 N	42.33 2.27 0.00 N	81.43 4.15 0.00 N	65.45 2.88 0.00 N	36.96 2.00 0.00 N	56.30 2.84 0.01 N	51.27 3.29 0.00 N	57.77 4.11 0.00 N	76.54 5.79 0.37 N	88.44 6.68 0.48 N	67.53 5.16 0.16 N	60.12 4.70 0.01 N	68.17 5.33 0.00 N	61.20 4.92 0.20 N	61.35 4.96 0.00 N	57.55 4.68 0.00 N	72.99 6.04 0.00 N	81.55 6.72 0.00 N	70.60 5.53 0.00 N	63.78 5.05 0.00 N	52.12 3.90 0.00 N	44.50 3.01 0.00 N	50.90 3.37 0.00 N
RAVENSWOOD_GT_1 23729	63.57 3.76 0.00 N	43.52 2.51 0.00 N	42.32 2.26 0.00 N	81.41 4.13 0.00 N	65.44 2.87 0.00 N	36.95 1.99 0.00 N	56.29 2.84 0.01 N	51.26 3.28 0.00 N	57.76 4.10 0.00 N	76.51 5.77 0.37 N	88.37 6.61 0.48 N	67.53 5.11 -10.58 N	60.12 4.69 -18.00 N	68.17 5.30 -4.65 N	61.20 4.90 -11.34 N	61.35 4.94 -11.01 N	57.55 4.66 -16.25 N	72.97 6.02 -6.30 N	81.99 6.68 -0.49 N	75.48 5.50 -4.91 N	73.39 5.03 0.00 N	70.07 3.89 -17.96 N	94.11 3.00 -49.63 N	62.81 3.36 -11.92 N
RAVENSWOOD_GT_10 24258	63.84 4.04 0.00 N	43.73 2.72 0.00 N	42.52 2.46 0.00 N	81.68 4.40 0.00 N	65.57 2.99 0.00 N	37.10 2.14 0.00 N	56.51 3.05 0.01 N	51.49 3.51 0.00 N	58.03 4.37 0.00 N	76.94 6.20 0.37 N	88.98 7.21 0.48 N	67.94 5.56 0.16 N	60.47 5.06 0.01 N	68.61 5.77 0.00 N	61.62 5.34 0.20 N	61.76 5.37 0.00 N	57.93 5.06 0.00 N	73.46 6.51 0.00 N	81.99 7.16 0.00 N	70.95 5.88 0.00 N	64.11 5.39 0.00 N	52.38 4.16 0.00 N	44.71 3.22 0.00 N	51.15 3.63 0.00 N
RAVENSWOOD_GT_11 24259	63.84 4.04 0.00 N	43.73 2.72 0.00 N	42.52 2.46 0.00 N	81.68 4.40 0.00 N	65.57 2.99 0.00 N	37.10 2.14 0.00 N	56.51 3.05 0.01 N	51.49 3.51 0.00 N	58.03 4.37 0.00 N	76.94 6.20 0.37 N	88.98 7.21 0.48 N	67.94 5.56 0.16 N	60.47 5.06 0.01 N	68.61 5.77 0.00 N	61.62 5.34 0.20 N	61.76 5.37 0.00 N	57.93 5.06 0.00 N	73.46 6.51 0.00 N	81.99 7.16 0.00 N	70.95 5.88 0.00 N	64.11 5.39 0.00 N	52.38 4.16 0.00 N	44.71 3.22 0.00 N	51.15 3.63 0.00 N
RAVENSWOOD_GT_4 24252	63.83 4.03 0.00 N	43.72 2.71 0.00 N	42.51 2.45 0.00 N	81.67 4.39 0.00 N	65.57 2.99 0.00 N	37.10 2.13 0.00 N	56.50 3.04 0.01 N	51.49 3.50 0.00 N	58.02 4.36 0.00 N	76.93 6.19 0.37 N	88.96 7.20 0.48 N	67.93 5.55 0.16 N	60.46 5.05 0.01 N	68.60 5.76 0.00 N	61.61 5.33 0.20 N	61.75 5.36 0.00 N	57.92 5.05 0.00 N	73.44 6.49 0.00 N	81.98 7.15 0.00 N	70.94 5.86 0.00 N	64.10 5.38 0.00 N	52.37 4.16 0.00 N	44.70 3.22 0.00 N	51.15 3.62 0.00 N
RAVENSWOOD_GT_5 24254	63.58 3.78 0.00 N	43.54 2.53 0.00 N	42.33 2.27 0.00 N	81.43 4.15 0.00 N	65.45 2.88 0.00 N	36.96 2.00 0.00 N	56.30 2.84 0.01 N	51.27 3.29 0.00 N	57.77 4.11 0.00 N	76.54 5.79 0.37 N	88.44 6.68 0.48 N	67.53 5.16 0.16 N	60.12 4.70 0.01 N	68.17 5.33 0.00 N	61.20 4.92 0.20 N	61.35 4.96 0.00 N	57.55 4.68 0.00 N	72.99 6.04 0.00 N	81.55 6.72 0.00 N	70.60 5.53 0.00 N	63.78 5.05 0.00 N	52.12 3.90 0.00 N	44.50 3.01 0.00 N	50.90 3.37 0.00 N
RAVENSWOOD_GT_6 24253	63.83 4.03 0.00 N	43.72 2.71 0.00 N	42.51 2.45 0.00 N	81.67 4.39 0.00 N	65.57 2.99 0.00 N	37.10 2.13 0.00 N	56.50 3.04 0.01 N	51.49 3.50 0.00 N	58.02 4.36 0.00 N	76.93 6.19 0.37 N	88.96 7.20 0.48 N	67.93 5.55 0.16 N	60.46 5.05 0.01 N	68.60 5.76 0.00 N	61.61 5.33 0.20 N	61.75 5.36 0.00 N	57.92 5.05 0.00 N	73.44 6.49 0.00 N	81.98 7.15 0.00 N	70.94 5.86 0.00 N	64.10 5.38 0.00 N	52.37 4.16 0.00 N	44.70 3.22 0.00 N	51.15 3.62 0.00 N
RAVENSWOOD_GT_7 24255	63.58 3.78 0.00 N	43.54 2.53 0.00 N	42.33 2.27 0.00 N	81.43 4.15 0.00 N	65.45 2.88 0.00 N	36.96 2.00 0.00 N	56.30 2.84 0.01 N	51.27 3.29 0.00 N	57.77 4.11 0.00 N	76.54 5.79 0.37 N	88.44 6.68 0.48 N	67.53 5.16 0.16 N	60.12 4.70 0.01 N	68.17 5.33 0.00 N	61.20 4.92 0.20 N	61.35 4.96 0.00 N	57.55 4.68 0.00 N	72.99 6.04 0.00 N	81.55 6.72 0.00 N	70.60 5.53 0.00 N	63.78 5.05 0.00 N	52.12 3.90 0.00 N	44.50 3.01 0.00 N	50.90 3.37 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	63.84 4.04 0.00 N	43.73 2.72 0.00 N	42.52 2.46 0.00 N	81.68 4.40 0.00 N	65.57 2.99 0.00 N	37.10 2.14 0.00 N	56.51 3.05 0.01 N	51.49 3.51 0.00 N	58.03 4.37 0.00 N	76.94 6.20 0.37 N	88.98 7.21 0.48 N	67.94 5.56 0.16 N	60.47 5.06 0.01 N	68.61 5.77 0.00 N	61.62 5.34 0.20 N	61.76 5.37 0.00 N	57.93 5.06 0.00 N	73.46 6.51 0.00 N	81.99 7.16 0.00 N	70.95 5.88 0.00 N	64.11 5.39 0.00 N	52.38 4.16 0.00 N	44.71 3.22 0.00 N	51.15 3.63 0.00 N
RAVENSWOOD_GT_9 24257	63.84 4.04 0.00 N	43.73 2.72 0.00 N	42.52 2.46 0.00 N	81.68 4.40 0.00 N	65.57 2.99 0.00 N	37.10 2.14 0.00 N	56.51 3.05 0.01 N	51.49 3.51 0.00 N	58.03 4.37 0.00 N	76.94 6.20 0.37 N	88.98 7.21 0.48 N	67.94 5.56 0.16 N	60.47 5.06 0.01 N	68.61 5.77 0.00 N	61.62 5.34 0.20 N	61.76 5.37 0.00 N	57.93 5.06 0.00 N	73.46 6.51 0.00 N	81.99 7.16 0.00 N	70.95 5.88 0.00 N	64.11 5.39 0.00 N	52.38 4.16 0.00 N	44.71 3.22 0.00 N	51.15 3.63 0.00 N
RAVENSWOOD____1 23533	63.76 3.95 0.00 N	43.67 2.66 0.00 N	42.47 2.41 0.00 N	81.56 4.29 0.00 N	65.49 2.91 0.00 N	37.06 2.09 0.00 N	56.44 2.98 0.01 N	51.42 3.44 0.00 N	57.95 4.29 0.00 N	76.82 6.08 0.37 N	88.76 7.00 0.48 N	78.46 5.35 -10.58 N	78.25 4.82 -18.00 N	72.99 5.49 -4.65 N	72.94 5.12 -11.34 N	72.57 5.16 -11.01 N	73.99 4.88 -16.25 N	79.46 6.21 -6.30 N	82.07 6.76 -0.49 N	75.49 5.51 -4.91 N	73.46 5.10 -9.63 N	70.15 3.97 -17.96 N	94.22 3.11 -49.63 N	62.98 3.53 -11.92 N
RAVENSWOOD____2 23534	63.76 3.96 0.00 N	43.67 2.66 0.00 N	42.46 2.41 0.00 N	81.57 4.29 0.00 N	65.49 2.91 0.00 N	37.06 2.09 0.00 N	56.44 2.98 0.01 N	51.42 3.44 0.00 N	57.96 4.30 0.00 N	76.93 6.19 0.37 N	88.98 7.22 0.48 N	78.68 5.57 -10.58 N	78.49 5.06 -18.00 N	73.27 5.77 -4.65 N	73.17 5.35 -11.34 N	72.78 5.37 -11.01 N	74.18 5.07 -16.25 N	79.76 6.51 -6.30 N	82.48 7.16 -0.49 N	75.86 5.88 -4.91 N	73.75 5.39 -9.63 N	70.35 4.17 -17.96 N	94.34 3.23 -49.63 N	63.08 3.63 -11.92 N

RAVENSWOOD___3 23535	63.57 3.76 0.00 N	43.52 2.51 0.00 N	42.32 2.26 0.00 N	81.41 4.13 0.00 N	65.44 2.87 0.00 N	36.95 1.99 0.00 N	56.29 2.84 0.01 N	51.26 3.28 0.00 N	57.76 4.10 0.00 N	76.51 5.77 0.37 N	88.37 6.61 0.48 N	67.48 5.11 0.16 N	60.10 4.69 0.01 N	68.14 5.30 0.00 N	61.18 4.90 0.20 N	61.33 4.94 0.00 N	57.53 4.66 0.00 N	72.97 6.02 0.00 N	81.51 6.68 0.00 N	70.57 5.50 0.00 N	63.75 5.03 0.00 N	52.11 3.89 0.00 N	44.49 3.00 0.00 N	50.88 3.36 0.00 N
RAVENSWOOD___4 23820	63.85 4.05 0.00 N	43.74 2.73 0.00 N	42.53 2.47 0.00 N	81.69 4.42 0.00 N	65.58 3.00 0.00 N	37.11 2.14 0.00 N	56.52 3.06 0.01 N	51.51 3.52 0.00 N	58.04 4.38 0.00 N	76.96 6.22 0.37 N	89.01 7.24 0.48 N	78.70 5.59 -10.58 N	78.51 5.08 -18.00 N	73.29 5.80 -4.65 N	73.19 5.37 -11.34 N	72.80 5.39 -11.01 N	74.20 5.09 -16.25 N	79.78 6.54 -6.30 N	82.50 7.19 -0.49 N	75.88 5.90 -4.91 N	73.77 5.41 -9.63 N	70.36 4.18 -17.96 N	94.34 3.23 -49.63 N	63.09 3.64 -11.92 N
RAVNSWD 8-11___ 23667	63.84 4.04 0.00 N	43.73 2.72 0.00 N	42.52 2.46 0.00 N	81.68 4.40 0.00 N	65.57 2.99 0.00 N	37.10 2.14 0.00 N	56.51 3.05 0.01 N	51.49 3.51 0.00 N	58.03 4.37 0.00 N	76.94 6.20 0.37 N	88.98 7.21 0.48 N	67.94 5.56 0.16 N	60.47 5.06 0.01 N	68.61 5.77 0.00 N	61.62 5.34 0.20 N	61.76 5.37 0.00 N	57.93 5.06 0.00 N	73.46 6.51 0.00 N	81.99 7.16 0.00 N	70.95 5.88 0.00 N	64.11 5.39 0.00 N	52.38 4.16 0.00 N	44.71 3.22 0.00 N	51.15 3.63 0.00 N
RCPL_TRUST___DRP 24196	63.59 3.79 0.00 N	43.55 2.54 0.00 N	42.34 2.28 0.00 N	81.45 4.17 0.00 N	65.48 2.90 0.00 N	36.97 2.00 0.00 N	56.31 2.85 0.01 N	51.28 3.29 0.00 N	57.77 4.11 0.00 N	76.55 5.81 0.37 N	88.47 6.70 0.48 N	67.55 5.18 0.16 N	60.12 4.71 0.01 N	68.17 5.33 0.00 N	61.20 4.92 0.20 N	61.35 4.96 0.00 N	57.55 4.69 0.00 N	73.00 6.05 0.00 N	81.56 6.73 0.00 N	70.62 5.55 0.00 N	63.79 5.06 0.00 N	52.13 3.91 0.00 N	44.50 3.02 0.00 N	50.90 3.38 0.00 N
RENSSELAER___COGEN 23796	64.33 4.52 0.00 N	44.03 3.02 0.00 N	43.11 3.05 0.00 N	82.83 5.55 0.00 N	67.08 4.50 0.00 N	37.14 2.17 0.00 N	57.33 3.87 0.01 N	51.10 3.11 0.00 N	57.17 3.51 0.00 N	75.63 4.79 0.27 N	87.15 5.26 0.34 N	66.26 3.84 0.12 N	58.78 3.36 0.01 N	66.86 4.02 0.00 N	59.98 3.64 0.15 N	60.40 4.01 0.00 N	56.65 3.79 0.00 N	71.93 4.99 0.00 N	80.13 5.31 0.00 N	69.46 4.39 0.00 N	62.61 3.89 0.00 N	51.57 3.36 0.00 N	44.86 3.38 0.00 N	51.08 3.55 0.00 N
REVERE_CP RP_DRP 24186	60.95 1.15 0.00 N	41.86 0.85 0.00 N	40.97 0.91 0.00 N	78.98 1.71 0.00 N	64.09 1.51 0.00 N	35.62 0.65 0.00 N	54.63 1.16 0.00 N	48.72 0.73 0.00 N	54.09 0.43 0.00 N	71.89 0.74 -0.04 N	83.08 0.79 -0.05 N	63.16 0.61 -0.02 N	55.83 0.41 0.00 N	63.21 0.36 0.00 N	56.89 0.39 -0.02 N	56.72 0.32 0.00 N	53.14 0.28 0.00 N	67.38 0.43 0.00 N	75.45 0.62 0.00 N	65.61 0.53 0.00 N	59.26 0.54 0.00 N	48.70 0.48 0.00 N	42.24 0.75 0.00 N	48.32 0.79 0.00 N
ROCHESTER_9_IC 23652	59.60 -0.20 0.00 N	40.77 -0.24 0.00 N	39.92 -0.14 0.00 N	76.69 -0.58 0.00 N	62.34 -0.23 0.00 N	34.60 -0.36 0.00 N	53.32 -0.22 -0.07 N	47.56 -0.45 -0.03 N	53.20 -0.46 0.00 N	72.63 -0.84 -2.36 N	84.54 -0.74 -3.04 N	63.25 -0.31 -1.03 N	55.28 -0.24 -0.09 N	62.59 -0.26 0.00 N	57.35 -0.43 -1.29 N	55.61 -0.78 0.00 N	52.05 -0.81 0.00 N	65.67 -1.28 0.00 N	73.26 -1.57 0.00 N	63.97 -1.10 0.00 N	57.63 -1.09 0.00 N	47.60 -0.61 0.00 N	41.33 -0.15 0.00 N	47.21 -0.31 0.00 N
ROSETON___1 23587	62.55 2.75 0.00 N	42.87 1.86 0.00 N	41.73 1.67 0.00 N	80.45 3.18 0.00 N	64.93 2.35 0.00 N	36.50 1.53 0.00 N	55.60 2.14 0.01 N	50.44 2.45 0.00 N	56.70 3.04 0.00 N	75.05 4.31 0.37 N	86.67 4.92 0.48 N	66.08 3.71 0.16 N	58.69 3.27 0.01 N	66.45 3.60 0.00 N	59.62 3.35 0.20 N	59.78 3.38 0.00 N	56.06 3.20 0.00 N	71.10 4.15 0.00 N	79.55 4.72 0.00 N	68.99 3.92 0.00 N	62.31 3.58 0.00 N	51.04 2.82 0.00 N	43.62 2.14 0.00 N	49.99 2.46 0.00 N
ROSETON___2 23588	62.55 2.75 0.00 N	42.87 1.86 0.00 N	41.73 1.67 0.00 N	80.45 3.18 0.00 N	64.93 2.35 0.00 N	36.50 1.53 0.00 N	55.60 2.14 0.01 N	50.44 2.45 0.00 N	56.70 3.04 0.00 N	75.05 4.31 0.37 N	86.67 4.92 0.48 N	66.08 3.71 0.16 N	58.69 3.27 0.01 N	66.45 3.60 0.00 N	59.62 3.35 0.20 N	59.78 3.38 0.00 N	56.06 3.20 0.00 N	71.10 4.15 0.00 N	79.55 4.72 0.00 N	68.99 3.92 0.00 N	62.31 3.58 0.00 N	51.04 2.82 0.00 N	43.62 2.14 0.00 N	49.99 2.46 0.00 N
RUSSELL___STATION 23914	58.33 -1.47 0.00 N	39.88 -1.13 0.00 N	39.05 -1.01 0.00 N	74.99 -2.29 0.00 N	60.94 -1.64 0.00 N	33.82 -1.15 0.00 N	52.11 -1.43 -0.07 N	46.49 -1.53 -0.03 N	52.02 -1.64 0.00 N	71.10 -2.38 -2.37 N	82.80 -2.49 -3.05 N	61.96 -1.61 -1.03 N	54.14 -1.38 -0.09 N	61.25 -1.59 0.00 N	56.19 -1.59 -1.30 N	54.42 -1.97 0.00 N	50.94 -1.92 0.00 N	64.30 -2.65 0.00 N	71.80 -3.03 0.00 N	62.70 -2.37 0.00 N	56.51 -2.21 0.00 N	46.74 -1.48 0.00 N	40.56 -0.93 0.00 N	46.28 -1.25 0.00 N
S SALMON___HYD 24043	58.89 -0.92 0.00 N	40.46 -0.55 0.00 N	39.58 -0.48 0.00 N	76.39 -0.89 0.00 N	62.06 -0.51 0.00 N	34.48 -0.49 0.00 N	52.72 -0.76 -0.01 N	47.04 -0.95 0.00 N	52.24 -1.42 0.00 N	69.46 -1.86 -0.21 N	80.28 -2.23 -0.26 N	60.96 -1.66 -0.09 N	53.98 -1.46 -0.01 N	61.17 -1.67 0.00 N	55.06 -1.54 -0.11 N	54.73 -1.67 0.00 N	51.22 -1.64 0.00 N	64.86 -2.09 0.00 N	72.61 -2.22 0.00 N	63.19 -1.88 0.00 N	57.08 -1.64 0.00 N	47.10 -1.12 0.00 N	40.89 -0.60 0.00 N	46.80 -0.73 0.00 N
SELKIRK___II 23799	63.06 3.26 0.00 N	43.15 2.14 0.00 N	42.25 2.19 0.00 N	81.19 3.91 0.00 N	65.76 3.19 0.00 N	36.40 1.44 0.00 N	56.18 2.72 0.01 N	50.06 2.07 0.00 N	56.02 2.36 0.00 N	74.12 3.28 0.27 N	85.45 3.56 0.34 N	65.00 2.58 0.12 N	57.70 2.29 0.01 N	65.61 2.77 0.00 N	58.84 2.50 0.15 N	59.25 2.85 0.00 N	55.56 2.70 0.00 N	70.55 3.60 0.00 N	78.57 3.74 0.00 N	68.11 3.04 0.00 N	61.42 2.69 0.00 N	50.59 2.37 0.00 N	43.97 2.48 0.00 N	50.08 2.55 0.00 N
SELKIRK___I 23801	63.52 3.72 0.00 N	43.47 2.46 0.00 N	42.53 2.47 0.00 N	81.71 4.44 0.00 N	66.17 3.59 0.00 N	36.63 1.66 0.00 N	56.28 2.82 0.01 N	50.19 2.20 0.00 N	56.16 2.50 0.00 N	74.27 3.42 0.27 N	85.64 3.75 0.35 N	65.18 2.76 0.12 N	57.90 2.48 0.01 N	65.79 2.94 0.00 N	59.00 2.67 0.15 N	59.41 3.02 0.00 N	55.72 2.86 0.00 N	70.76 3.81 0.00 N	78.81 3.98 0.00 N	68.30 3.23 0.00 N	61.61 2.88 0.00 N	50.73 2.52 0.00 N	44.12 2.64 0.00 N	50.32 2.79 0.00 N

SENECA OSWGO___HYD 24041	58.35 -1.45 0.00 N	40.06 -0.95 0.00 N	39.16 -0.90 0.00 N	75.56 -1.72 0.00 N	61.26 -1.31 0.00 N	34.19 -0.78 0.00 N	52.26 -1.22 0.00 N	46.87 -1.12 0.00 N	52.28 -1.38 0.00 N	69.68 -1.67 0.00 N	80.61 -1.93 0.00 N	61.19 -1.45 0.00 N	54.06 -1.38 0.00 N	61.22 -1.63 0.00 N	55.13 -1.48 0.00 N	54.76 -1.64 0.00 N	51.32 -1.54 0.00 N	65.00 -1.95 0.00 N	72.78 -2.05 0.00 N	63.37 -1.71 0.00 N	57.22 -1.51 0.00 N	46.98 -1.23 0.00 N	40.52 -0.97 0.00 N	46.46 -1.07 0.00 N
SENECA___ENERGY 23797	58.27 -1.54 0.00 N	39.87 -1.14 0.00 N	39.07 -0.99 0.00 N	75.29 -1.98 0.00 N	60.53 -2.04 0.00 N	33.97 -0.99 0.00 N	51.93 -1.56 0.00 N	46.87 -1.13 0.00 N	52.50 -1.16 0.00 N	70.38 -1.32 0.00 N	81.67 -1.34 0.00 N	61.91 -0.89 0.00 N	54.64 -0.81 0.00 N	61.80 -1.04 0.00 N	55.75 -1.06 0.00 N	54.78 -1.62 0.00 N	51.40 -1.46 0.00 N	65.00 -1.95 0.00 N	72.79 -2.04 0.00 N	63.40 -1.67 0.00 N	57.18 -1.54 0.00 N	46.94 -1.28 0.00 N	40.26 -1.22 0.00 N	46.42 -1.11 0.00 N
SHOEMAKER___GT 23640	61.28 1.47 0.00 N	42.05 1.04 0.00 N	40.97 0.91 0.00 N	79.17 1.90 0.00 N	64.00 1.42 0.00 N	36.01 1.05 0.00 N	54.77 1.32 0.00 N	49.65 1.67 0.00 N	55.66 2.00 0.00 N	73.46 2.74 0.40 N	84.86 3.13 0.51 N	64.64 2.27 0.17 N	57.36 1.95 0.02 N	64.87 2.03 0.00 N	58.18 1.91 0.21 N	58.32 1.93 0.00 N	54.70 1.84 0.00 N	69.37 2.42 0.00 N	77.69 2.86 0.00 N	67.50 2.43 0.00 N	61.00 2.28 0.00 N	49.94 1.73 0.00 N	42.64 1.16 0.00 N	48.88 1.36 0.00 N
SHOREHAM_IC_1 23715	64.57 4.77 0.00 N	44.27 3.26 0.00 N	43.04 2.98 0.00 N	82.49 5.22 0.00 N	65.80 3.23 0.00 N	37.25 2.28 0.00 N	56.88 3.42 0.01 N	53.12 4.14 0.00 N	59.29 5.11 0.00 N	75.94 5.20 0.37 N	86.82 5.05 0.48 N	66.31 4.66 0.88 N	61.55 4.82 0.00 N	66.89 4.54 0.00 N	59.58 3.93 0.83 N	60.48 4.09 0.00 N	58.61 4.19 0.00 N	71.81 5.32 0.46 N	79.88 5.76 0.71 N	68.83 4.24 0.48 N	61.85 3.13 0.00 N	54.52 2.92 0.00 N	54.09 3.06 0.00 N	62.86 3.68 0.00 N
SHOREHAM_IC_2 23716	64.57 4.77 0.00 N	44.27 3.26 0.00 N	43.04 2.98 0.00 N	82.49 5.22 0.00 N	65.80 3.23 0.00 N	37.25 2.28 0.00 N	56.88 3.42 0.01 N	53.12 4.14 0.00 N	59.29 5.11 0.00 N	75.94 5.20 0.37 N	86.82 5.05 0.48 N	66.31 4.66 0.88 N	61.55 4.82 0.00 N	66.89 4.54 0.00 N	59.58 3.93 0.83 N	60.48 4.09 0.00 N	58.61 4.19 0.00 N	71.81 5.32 0.46 N	79.88 5.76 0.71 N	68.83 4.24 0.48 N	61.85 3.13 0.00 N	54.52 2.92 0.00 N	54.09 3.06 0.00 N	62.86 3.68 0.00 N
SISSONVILLE____ 23735	60.88 1.08 0.00 N	41.77 0.76 0.00 N	40.88 0.82 0.00 N	78.92 1.64 0.00 N	64.22 1.64 0.00 N	35.58 0.61 0.00 N	54.74 1.27 0.00 N	48.57 0.58 0.00 N	53.84 0.18 0.00 N	70.33 -0.80 0.00 N	81.14 -1.12 0.00 N	61.98 -0.56 0.00 N	55.30 -0.13 0.00 N	63.18 0.33 0.00 N	56.77 0.29 0.00 N	56.92 0.53 0.00 N	53.37 0.51 0.00 N	66.85 -0.10 0.00 N	74.06 -0.77 0.00 N	64.49 -0.58 0.00 N	58.32 -0.41 0.00 N	48.29 0.07 0.00 N	42.42 0.93 0.00 N	48.52 1.00 0.00 N
SITHE_IND_GS1 24169	57.73 -2.07 0.00 N	39.61 -1.40 0.00 N	38.70 -1.36 0.00 N	74.66 -2.61 0.00 N	60.47 -2.10 0.00 N	33.82 -1.15 0.00 N	51.63 -1.84 0.00 N	46.40 -1.59 0.00 N	51.86 -1.80 0.00 N	69.04 -2.34 0.00 N	79.92 -2.65 0.00 N	60.66 -1.99 0.00 N	53.63 -1.81 0.00 N	60.75 -2.09 0.00 N	54.73 -1.89 0.00 N	54.35 -2.04 0.00 N	50.94 -1.93 0.00 N	64.47 -2.48 0.00 N	72.11 -2.72 0.00 N	62.78 -2.29 0.00 N	56.66 -2.06 0.00 N	46.52 -1.70 0.00 N	39.99 -1.49 0.00 N	45.87 -1.65 0.00 N
SITHE_IND_GS2 24170	57.73 -2.07 0.00 N	39.61 -1.40 0.00 N	38.70 -1.36 0.00 N	74.66 -2.61 0.00 N	60.47 -2.10 0.00 N	33.82 -1.15 0.00 N	51.63 -1.84 0.00 N	46.40 -1.59 0.00 N	51.86 -1.80 0.00 N	69.04 -2.34 0.00 N	79.92 -2.65 0.00 N	60.66 -1.99 0.00 N	53.63 -1.81 0.00 N	60.75 -2.09 0.00 N	54.73 -1.89 0.00 N	54.35 -2.04 0.00 N	50.94 -1.93 0.00 N	64.47 -2.48 0.00 N	72.11 -2.72 0.00 N	62.78 -2.29 0.00 N	56.66 -2.06 0.00 N	46.52 -1.70 0.00 N	39.99 -1.49 0.00 N	45.87 -1.65 0.00 N
SITHE_IND_GS3 24171	57.73 -2.07 0.00 N	39.61 -1.40 0.00 N	38.70 -1.36 0.00 N	74.66 -2.61 0.00 N	60.47 -2.10 0.00 N	33.82 -1.15 0.00 N	51.63 -1.84 0.00 N	46.40 -1.59 0.00 N	51.86 -1.80 0.00 N	69.04 -2.34 0.00 N	79.92 -2.65 0.00 N	60.66 -1.99 0.00 N	53.63 -1.81 0.00 N	60.75 -2.09 0.00 N	54.73 -1.89 0.00 N	54.35 -2.04 0.00 N	50.94 -1.93 0.00 N	64.47 -2.48 0.00 N	72.11 -2.72 0.00 N	62.78 -2.29 0.00 N	56.66 -2.06 0.00 N	46.52 -1.70 0.00 N	39.99 -1.49 0.00 N	45.87 -1.65 0.00 N
SITHE_IND_GS4 24172	57.73 -2.07 0.00 N	39.61 -1.40 0.00 N	38.70 -1.36 0.00 N	74.66 -2.61 0.00 N	60.47 -2.10 0.00 N	33.82 -1.15 0.00 N	51.63 -1.84 0.00 N	46.40 -1.59 0.00 N	51.86 -1.80 0.00 N	69.04 -2.34 0.00 N	79.92 -2.65 0.00 N	60.66 -1.99 0.00 N	53.63 -1.81 0.00 N	60.75 -2.09 0.00 N	54.73 -1.89 0.00 N	54.35 -2.04 0.00 N	50.94 -1.93 0.00 N	64.47 -2.48 0.00 N	72.11 -2.72 0.00 N	62.78 -2.29 0.00 N	56.66 -2.06 0.00 N	46.52 -1.70 0.00 N	39.99 -1.49 0.00 N	45.87 -1.65 0.00 N
SITHE___BATAVIA 24024	58.19 -1.61 0.00 N	39.80 -1.21 0.00 N	38.85 -1.21 0.00 N	74.85 -2.43 0.00 N	60.60 -1.98 0.00 N	34.07 -0.90 0.00 N	51.97 -1.62 0.00 N	47.39 -0.64 0.00 N	53.37 -0.28 0.00 N	75.13 -0.66 0.00 N	87.90 -0.37 0.00 N	64.58 0.01 0.00 N	55.48 -0.14 0.00 N	62.63 -0.22 0.00 N	58.48 -0.53 0.00 N	55.11 -1.28 0.00 N	51.54 -1.32 0.00 N	64.86 -2.09 0.00 N	72.36 -2.47 0.00 N	63.30 -1.77 0.00 N	57.01 -1.72 0.00 N	46.84 -1.38 0.00 N	40.02 -1.46 0.00 N	46.06 -1.47 0.00 N
SITHE___INDEPEND 23800	57.73 -2.07 0.00 N	39.61 -1.40 0.00 N	38.70 -1.36 0.00 N	74.66 -2.61 0.00 N	60.47 -2.10 0.00 N	33.82 -1.15 0.00 N	51.63 -1.84 0.00 N	46.40 -1.59 0.00 N	51.86 -1.80 0.00 N	69.04 -2.34 0.00 N	79.92 -2.65 0.00 N	60.66 -1.99 0.00 N	53.63 -1.81 0.00 N	60.75 -2.09 0.00 N	54.73 -1.89 0.00 N	54.35 -2.04 0.00 N	50.94 -1.93 0.00 N	64.47 -2.48 0.00 N	72.11 -2.72 0.00 N	62.78 -2.29 0.00 N	56.66 -2.06 0.00 N	46.52 -1.70 0.00 N	39.99 -1.49 0.00 N	45.87 -1.65 0.00 N
SITHE___MASSENA 23902	60.24 0.43 0.00 N	41.29 0.28 0.00 N	40.37 0.31 0.00 N	77.93 0.65 0.00 N	63.28 0.70 0.00 N	35.20 0.24 0.00 N	54.08 0.61 0.00 N	48.10 0.11 0.00 N	53.54 -0.12 0.00 N	70.45 -0.66 0.00 N	81.47 -0.77 0.00 N	62.07 -0.46 0.00 N	55.26 -0.16 0.00 N	62.77 -0.08 0.00 N	56.36 -0.12 0.00 N	56.49 0.09 0.00 N	52.96 0.10 0.00 N	66.92 -0.02 0.00 N	74.45 -0.37 0.00 N	64.72 -0.35 0.00 N	58.43 -0.29 0.00 N	48.06 -0.16 0.00 N	41.76 0.28 0.00 N	47.84 0.32 0.00 N



SITHE___OGDNSBRG 24021	62.20 2.40 0.00 N	42.68 1.67 0.00 N	41.80 1.74 0.00 N	80.73 3.45 0.00 N	65.78 3.20 0.00 N	36.37 1.40 0.00 N	56.13 2.66 0.00 N	49.53 1.54 0.00 N	54.75 1.09 0.00 N	72.10 0.98 -0.01 N	83.27 1.01 -0.01 N	63.43 0.89 0.00 N	56.45 1.02 0.00 N	64.12 1.27 0.00 N	57.56 1.08 -0.01 N	57.74 1.35 0.00 N	54.17 1.30 0.00 N	68.49 1.54 0.00 N	76.15 1.32 0.00 N	66.15 1.08 0.00 N	59.77 1.05 0.00 N	49.21 0.99 0.00 N	43.24 1.75 0.00 N	49.45 1.92 0.00 N
SITHE___STERLING 23777	60.32 0.52 0.00 N	41.42 0.40 0.00 N	40.52 0.46 0.00 N	78.09 0.82 0.00 N	63.29 0.72 0.00 N	35.25 0.28 0.00 N	53.99 0.52 0.00 N	48.25 0.26 0.00 N	53.64 -0.02 0.00 N	71.28 0.13 -0.04 N	82.43 0.14 -0.05 N	62.68 0.12 -0.02 N	55.40 -0.03 0.00 N	62.69 -0.16 0.00 N	56.44 -0.07 -0.02 N	56.23 -0.16 0.00 N	52.66 -0.20 0.00 N	66.75 -0.20 0.00 N	74.74 -0.09 0.00 N	65.01 -0.06 0.00 N	58.71 -0.01 0.00 N	48.22 0.01 0.00 N	41.71 0.23 0.00 N	47.74 0.22 0.00 N
SOUTH CAIRO___GT 23612	61.09 1.29 0.00 N	41.89 0.88 0.00 N	40.94 0.88 0.00 N	78.96 1.69 0.00 N	63.82 1.25 0.00 N	35.72 0.75 0.00 N	54.50 1.04 0.01 N	49.12 1.13 0.00 N	55.03 1.37 0.00 N	72.87 2.08 0.32 N	84.26 2.44 0.42 N	64.15 1.75 0.14 N	56.77 1.36 0.01 N	64.50 1.66 0.00 N	57.83 1.53 0.18 N	57.88 1.49 0.00 N	54.29 1.43 0.00 N	68.85 1.90 0.00 N	77.04 2.21 0.00 N	66.97 1.90 0.00 N	60.33 1.61 0.00 N	49.47 1.26 0.00 N	42.43 0.95 0.00 N	48.53 1.00 0.00 N
SOUTH HAMPTN___IC 23720	64.57 4.77 0.00 N	44.27 3.26 0.00 N	43.04 2.98 0.00 N	82.49 5.22 0.00 N	65.80 3.23 0.00 N	37.25 2.28 0.00 N	56.88 3.42 0.01 N	53.12 4.14 -0.99 N	59.29 5.11 -0.52 N	75.94 5.20 0.37 N	86.82 5.05 0.48 N	66.29 4.66 0.91 N	61.50 4.82 -1.26 N	66.87 4.54 0.51 N	59.56 3.93 0.86 N	60.48 4.09 0.00 N	58.61 4.19 -1.56 N	71.79 5.32 0.48 N	79.85 5.76 0.73 N	68.81 4.24 0.50 N	61.85 3.13 0.00 N	54.52 2.92 -3.38 N	54.09 3.06 -9.55 N	62.86 3.68 -11.66 N
SOUTHOLD___IC 23719	64.57 4.77 0.00 N	44.27 3.26 0.00 N	43.04 2.98 0.00 N	82.49 5.22 0.00 N	65.80 3.23 0.00 N	37.25 2.28 0.00 N	56.88 3.42 0.01 N	53.12 4.14 -0.99 N	59.29 5.11 -0.52 N	75.94 5.20 0.37 N	86.82 5.05 0.48 N	66.28 4.66 0.91 N	61.50 4.82 -1.26 N	66.87 4.54 0.51 N	59.55 3.93 0.86 N	60.48 4.09 0.00 N	58.61 4.19 -1.56 N	71.79 5.32 0.48 N	79.85 5.76 0.74 N	68.81 4.24 0.50 N	61.85 3.13 0.00 N	54.52 2.92 -3.38 N	54.09 3.06 -9.55 N	62.86 3.68 -11.66 N
ST LAWRENCE___ 23600	59.71 -0.10 0.00 N	40.92 -0.09 0.00 N	39.98 -0.08 0.00 N	77.18 -0.09 0.00 N	62.61 0.04 0.00 N	34.89 -0.07 0.00 N	53.54 0.07 0.00 N	47.72 -0.27 0.00 N	53.21 -0.45 0.00 N	70.06 -1.05 0.00 N	81.06 -1.18 0.00 N	61.74 -0.79 0.00 N	54.96 -0.46 0.00 N	62.38 -0.47 0.00 N	56.01 -0.47 0.00 N	56.12 -0.27 0.00 N	52.61 -0.25 0.00 N	66.53 -0.42 0.00 N	74.20 -0.62 0.00 N	64.52 -0.55 0.00 N	58.23 -0.49 0.00 N	47.85 -0.37 0.00 N	41.35 -0.14 0.00 N	47.39 -0.14 0.00 N
STATION 5_MISC_HYD 23604	59.35 -0.45 0.00 N	40.39 -0.62 0.00 N	39.51 -0.55 0.00 N	75.63 -1.65 0.00 N	61.60 -0.98 0.00 N	33.93 -1.04 0.00 N	52.53 -1.00 -0.07 N	47.20 -0.81 -0.02 N	53.18 -0.48 0.00 N	72.78 -0.55 -2.22 N	85.06 -0.03 -2.86 N	63.71 0.21 -0.97 N	55.65 0.13 -0.09 N	62.97 0.13 0.00 N	57.69 0.00 -1.21 N	55.94 -0.45 0.00 N	52.28 -0.58 0.00 N	66.23 -0.71 0.00 N	74.28 -0.55 0.00 N	64.90 -0.18 0.00 N	58.36 -0.36 0.00 N	47.95 -0.26 0.00 N	41.24 -0.25 0.00 N	46.87 -0.66 0.00 N
STURGEON_POOL_HYD 23609	62.63 2.83 0.00 N	42.91 1.90 0.00 N	41.77 1.71 0.00 N	80.52 3.25 0.00 N	64.99 2.42 0.00 N	36.51 1.54 0.00 N	55.66 2.20 0.01 N	50.48 2.49 0.00 N	56.80 3.14 0.00 N	75.25 4.50 0.36 N	86.95 5.18 0.46 N	66.29 3.91 0.16 N	58.84 3.43 0.01 N	66.65 3.80 0.00 N	59.76 3.48 0.20 N	59.89 3.50 0.00 N	56.18 3.32 0.00 N	71.29 4.34 0.00 N	79.79 4.97 0.00 N	69.21 4.14 0.00 N	62.45 3.73 0.00 N	51.41 3.19 0.00 N	43.71 2.23 0.00 N	50.04 2.52 0.00 N
SYRACUSE___POWER 24017	58.35 -1.45 0.00 N	40.07 -0.94 0.00 N	39.17 -0.89 0.00 N	75.52 -1.75 0.00 N	61.17 -1.40 0.00 N	34.18 -0.79 0.00 N	52.18 -1.29 -0.01 N	46.79 -1.20 0.00 N	52.14 -1.52 0.00 N	69.45 -1.83 -0.18 N	80.37 -2.09 -0.22 N	61.06 -1.55 -0.08 N	53.96 -1.48 -0.01 N	61.06 -1.78 0.00 N	54.99 -1.59 -0.09 N	54.62 -1.78 0.00 N	51.19 -1.68 0.00 N	64.81 -2.14 0.00 N	72.59 -2.23 0.00 N	63.22 -1.85 0.00 N	57.09 -1.64 0.00 N	46.85 -1.36 0.00 N	40.37 -1.11 0.00 N	46.30 -1.22 0.00 N
Stony___Brook 24151	64.47 4.67 0.00 N	44.23 3.22 0.00 N	43.00 2.94 0.00 N	82.41 5.13 0.00 N	65.73 3.15 0.00 N	37.19 2.22 0.00 N	56.71 3.25 0.01 N	53.00 4.02 -0.99 N	59.09 4.91 -0.52 N	75.34 4.60 0.37 N	85.95 4.19 0.48 N	65.71 4.05 0.88 N	61.10 4.36 -1.31 N	66.33 3.98 0.49 N	59.08 3.43 0.83 N	60.01 3.62 0.00 N	58.18 3.76 -1.56 N	71.23 4.74 0.46 N	79.16 5.03 0.70 N	68.18 3.59 0.48 N	61.47 2.74 0.00 N	54.52 2.92 -3.38 N	54.01 2.98 -9.54 N	62.67 3.48 -11.66 N
UPPER HUDSON___HYD 24058	64.13 4.32 0.00 N	43.87 2.86 0.00 N	43.07 3.01 0.00 N	82.55 5.28 0.00 N	66.92 4.34 0.00 N	37.03 2.07 0.00 N	56.72 3.26 0.01 N	50.62 2.63 0.00 N	57.03 3.37 0.00 N	75.35 4.50 0.26 N	86.61 4.70 0.33 N	65.66 3.23 0.11 N	57.96 2.54 0.01 N	66.18 3.34 0.00 N	59.36 3.02 0.14 N	59.80 3.41 0.00 N	56.12 3.26 0.00 N	71.37 4.42 0.00 N	79.58 4.75 0.00 N	68.88 3.80 0.00 N	61.94 3.22 0.00 N	51.69 3.48 0.00 N	44.71 3.23 0.00 N	50.54 3.01 0.00 N
UPPER RAQUET___HYD 24056	60.88 1.08 0.00 N	41.77 0.76 0.00 N	40.88 0.82 0.00 N	78.92 1.64 0.00 N	64.22 1.64 0.00 N	35.58 0.61 0.00 N	54.74 1.27 0.00 N	48.57 0.58 0.00 N	53.84 0.18 0.00 N	70.33 -0.80 -0.02 N	81.14 -1.12 -0.02 N	61.98 -0.56 -0.01 N	55.30 -0.13 0.00 N	63.18 0.33 0.00 N	56.77 0.29 -0.01 N	56.92 0.53 0.00 N	53.37 0.51 0.00 N	66.85 -0.10 0.00 N	74.06 -0.77 0.00 N	64.49 -0.58 0.00 N	58.32 -0.41 0.00 N	48.29 0.07 0.00 N	42.42 0.93 0.00 N	48.52 1.00 0.00 N
VISCHER___FERRY HYD 24020	64.39 4.58 0.00 N	44.11 3.10 0.00 N	43.30 3.24 0.00 N	83.15 5.87 0.00 N	67.35 4.77 0.00 N	37.27 2.31 0.00 N	57.55 4.09 0.01 N	51.29 3.30 0.00 N	57.39 3.73 0.00 N	76.02 5.17 0.26 N	87.55 5.65 0.34 N	66.39 3.97 0.11 N	58.74 3.32 0.01 N	67.04 4.20 0.00 N	60.17 3.83 0.14 N	60.66 4.26 0.00 N	56.89 4.03 0.00 N	72.26 5.31 0.00 N	80.43 5.61 0.00 N	69.78 4.71 0.00 N	62.83 4.11 0.00 N	51.84 3.62 0.00 N	44.96 3.48 0.00 N	51.02 3.50 0.00 N

WADING RIVER_1-3_GRP5 24038	64.63 4.82 0.00 N	44.31 3.30 0.00 N	43.08 3.02 0.00 N	82.56 5.29 0.00 N	65.86 3.29 0.00 N	37.28 2.32 0.00 N	56.93 3.47 0.01 N	53.16 4.18 -0.99 N	59.33 5.16 -0.52 N	76.04 5.30 0.37 N	86.91 5.15 0.48 N	66.33 4.73 0.94 N	61.51 4.88 -1.20 N	66.94 4.64 0.54 N	59.62 4.02 0.89 N	60.57 4.17 0.00 N	58.69 4.27 -1.56 N	71.86 5.42 0.50 N	79.93 5.87 0.77 N	68.89 4.34 0.53 N	61.96 3.24 0.00 N	54.62 3.02 -3.38 N	54.15 3.12 -9.55 N	62.92 3.73 -11.66 N
WADING RIVER_IC_1 23522	64.63 4.82 0.00 N	44.31 3.30 0.00 N	43.08 3.02 0.00 N	82.56 5.29 0.00 N	65.86 3.29 0.00 N	37.28 2.32 0.00 N	56.93 3.47 0.01 N	53.16 4.18 -0.99 N	59.33 5.16 -0.52 N	76.04 5.30 0.37 N	86.91 5.15 0.48 N	66.33 4.73 0.94 N	61.51 4.88 -1.20 N	66.94 4.64 0.54 N	59.62 4.02 0.89 N	60.57 4.17 0.00 N	58.69 4.27 -1.56 N	71.86 5.42 0.50 N	79.93 5.87 0.77 N	68.89 4.34 0.53 N	61.96 3.24 0.00 N	54.62 3.02 -3.38 N	54.15 3.12 -9.55 N	62.92 3.73 -11.66 N
WADING RIVER_IC_2 23547	64.63 4.82 0.00 N	44.31 3.30 0.00 N	43.08 3.02 0.00 N	82.56 5.29 0.00 N	65.86 3.29 0.00 N	37.28 2.32 0.00 N	56.93 3.47 0.01 N	53.16 4.18 -0.99 N	59.33 5.16 -0.52 N	76.04 5.30 0.37 N	86.91 5.15 0.48 N	66.33 4.73 0.94 N	61.51 4.88 -1.20 N	66.94 4.64 0.54 N	59.62 4.02 0.89 N	60.57 4.17 0.00 N	58.69 4.27 -1.56 N	71.86 5.42 0.50 N	79.93 5.87 0.77 N	68.89 4.34 0.53 N	61.96 3.24 0.00 N	54.62 3.02 -3.38 N	54.15 3.12 -9.55 N	62.92 3.73 -11.66 N
WADING RIVER_IC_3 23601	64.63 4.82 0.00 N	44.31 3.30 0.00 N	43.08 3.02 0.00 N	82.57 5.29 0.00 N	65.87 3.29 0.00 N	37.28 2.32 0.00 N	56.93 3.47 0.01 N	53.16 4.18 -0.99 N	59.33 5.15 -0.52 N	76.05 5.30 0.37 N	86.92 5.16 0.48 N	66.33 4.74 0.94 N	61.52 4.89 -1.20 N	66.95 4.65 0.54 N	59.62 4.03 0.89 N	60.58 4.18 0.00 N	58.70 4.28 -1.56 N	71.87 5.43 0.50 N	79.94 5.88 0.77 N	68.90 4.36 0.53 N	61.98 3.26 0.00 N	54.64 3.04 -3.38 N	54.16 3.12 -9.55 N	62.92 3.74 -11.66 N
WALDEN___HYDRO 24148	62.46 2.66 0.00 N	42.81 1.80 0.00 N	41.67 1.61 0.00 N	80.38 3.11 0.00 N	64.90 2.32 0.00 N	36.49 1.53 0.00 N	55.60 2.15 0.01 N	50.46 2.48 0.00 N	56.73 3.07 0.00 N	75.07 4.34 0.38 N	86.73 4.98 0.49 N	66.11 3.73 0.16 N	58.68 3.27 0.01 N	66.42 3.57 0.00 N	59.59 3.31 0.20 N	59.74 3.34 0.00 N	56.02 3.16 0.00 N	71.07 4.12 0.00 N	79.57 4.74 0.00 N	69.03 3.95 0.00 N	62.33 3.61 0.00 N	51.03 2.81 0.00 N	43.58 2.10 0.00 N	49.93 2.40 0.00 N
WARRENSBURG___ 23737	63.68 3.88 0.00 N	43.57 2.56 0.00 N	42.77 2.71 0.00 N	81.97 4.70 0.00 N	66.45 3.88 0.00 N	36.78 1.82 0.00 N	56.33 2.87 0.01 N	50.28 2.29 0.00 N	56.65 2.99 0.00 N	74.85 4.00 0.26 N	86.04 4.13 0.33 N	65.22 2.80 0.11 N	57.58 2.16 0.01 N	65.74 2.90 0.00 N	58.97 2.63 0.14 N	59.40 3.01 0.00 N	55.75 2.88 0.00 N	70.90 3.95 0.00 N	79.05 4.23 0.00 N	68.43 3.36 0.00 N	61.53 2.81 0.00 N	51.34 3.13 0.00 N	44.41 2.93 0.00 N	50.20 2.68 0.00 N
WATERSIDE___6 8 9 23538	63.80 4.00 0.00 N	43.71 2.69 0.00 N	42.50 2.44 0.00 N	81.64 4.37 0.00 N	65.54 2.96 0.00 N	37.09 2.12 0.00 N	56.48 3.02 0.01 N	51.47 3.48 0.00 N	58.00 4.34 0.00 N	76.91 6.17 0.37 N	88.95 7.19 0.48 N	78.66 5.54 -10.58 N	78.48 5.05 -18.00 N	73.25 5.76 -4.65 N	73.15 5.33 -11.34 N	72.75 5.34 -11.01 N	74.15 5.04 -16.25 N	79.72 6.48 -6.30 N	82.43 7.12 -0.49 N	75.80 5.82 -4.91 N	73.70 5.34 -9.63 N	70.32 4.14 -17.96 N	94.31 3.20 -49.63 N	63.05 3.60 -11.92 N
WEST BABYLON___IC 23714	64.56 4.76 0.00 N	44.18 3.17 0.00 N	42.93 2.87 0.00 N	82.52 5.25 0.00 N	66.28 3.71 0.00 N	37.28 2.32 0.00 N	56.81 3.36 0.01 N	52.80 3.83 -0.99 N	59.00 4.82 -0.52 N	77.19 6.44 0.37 N	89.07 7.30 0.48 N	69.16 6.05 -0.58 N	64.83 5.63 -3.78 N	69.48 6.14 -0.50 N	62.44 5.52 -0.44 N	61.96 5.57 0.00 N	59.74 5.33 -1.56 N	74.32 6.90 -0.47 N	83.11 7.56 -0.72 N	71.77 6.20 -0.50 N	64.30 5.57 0.00 N	56.13 4.53 -3.38 N	54.46 3.62 -9.36 N	63.40 4.21 -11.66 N
WEST CANADA___HYD 24049	60.12 0.32 0.00 N	41.23 0.22 0.00 N	40.27 0.21 0.00 N	77.66 0.38 0.00 N	62.85 0.27 0.00 N	35.14 0.18 0.00 N	53.71 0.24 0.00 N	48.29 0.30 0.00 N	54.06 0.40 0.00 N	71.72 0.61 0.00 N	82.93 0.69 0.00 N	63.02 0.48 0.00 N	55.81 0.38 0.00 N	63.29 0.45 0.00 N	56.90 0.42 0.00 N	56.81 0.41 0.00 N	53.24 0.38 0.00 N	67.46 0.52 0.00 N	75.41 0.58 0.00 N	65.56 0.49 0.00 N	59.16 0.43 0.00 N	48.57 0.35 0.00 N	41.74 0.25 0.00 N	47.80 0.27 0.00 N
WESTERN_NY_WIND 24143	58.19 -1.61 0.00 N	39.80 -1.21 0.00 N	38.85 -1.21 0.00 N	74.85 -2.43 0.00 N	60.60 -1.98 0.00 N	34.07 -0.90 0.00 N	51.98 -1.62 -0.13 N	47.39 -0.64 -0.05 N	53.37 -0.28 0.00 N	75.35 -0.66 -4.90 N	88.18 -0.37 -6.31 N	64.67 0.01 -2.13 N	55.48 -0.14 -0.19 N	62.63 -0.22 0.00 N	58.60 -0.53 -2.65 N	55.11 -1.28 0.00 N	51.54 -1.32 0.00 N	64.86 -2.09 0.00 N	72.36 -2.47 0.00 N	63.30 -1.77 0.00 N	57.01 -1.72 0.00 N	46.84 -1.38 0.00 N	40.02 -1.46 0.00 N	46.06 -1.47 0.00 N
YORK___WARBASSE 23770	64.11 4.31 0.00 N	43.89 2.88 0.00 N	42.66 2.60 0.00 N	81.96 4.69 0.00 N	65.80 3.22 0.00 N	37.22 2.26 0.00 N	56.70 3.24 0.01 N	51.69 3.70 0.00 N	58.23 4.57 0.00 N	77.26 6.51 0.37 N	89.45 7.68 0.48 N	79.04 5.93 -10.58 N	78.82 5.39 -18.00 N	73.65 6.16 -4.65 N	73.51 5.69 -11.34 N	73.13 5.72 -11.01 N	74.50 5.39 -16.25 N	80.18 6.94 -6.30 N	82.98 7.66 -0.49 N	76.29 6.31 -4.91 N	74.13 5.77 -9.63 N	70.62 4.45 -17.96 N	94.56 3.45 -49.63 N	63.31 3.86 -11.92 N