

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/25/2005

Name PTID 59TH STREET_GT_1 24138	00:00 EST 62.43 4.81 0.00 N	01:00 EST 63.56 4.59 0.00 N	02:00 EST 58.51 3.89 0.00 N	03:00 EST 56.68 3.62 0.00 N	04:00 EST 58.61 3.91 0.00 N	05:00 EST 61.02 4.48 0.00 N	06:00 EST 64.87 5.67 0.00 N	07:00 EST 64.54 5.91 0.00 N	08:00 EST 64.08 5.87 0.00 N	09:00 EST 65.40 6.12 0.00 N	10:00 EST 72.09 6.60 0.00 N	11:00 EST 65.22 5.78 -3.95 N	12:00 EST 65.10 6.13 0.00 N	13:00 EST 68.05 6.11 -4.65 N	14:00 EST 64.54 6.24 0.00 N	15:00 EST 63.03 6.05 0.00 N	16:00 EST 62.23 5.98 0.00 N	17:00 EST 66.43 6.28 0.00 N	18:00 EST 67.04 5.64 0.00 N	19:00 EST 65.01 5.67 0.00 N	20:00 EST 63.89 5.89 0.00 N	21:00 EST 66.18 5.72 0.00 N	22:00 EST 62.52 5.62 0.00 N	23:00 EST 59.94 5.00 0.00 N
74TH STREET_GT_1 24260	62.43 4.81 0.00 N	63.56 4.59 0.00 N	58.51 3.89 0.00 N	56.68 3.62 0.00 N	58.61 3.91 0.00 N	61.02 4.48 0.00 N	64.87 5.67 0.00 N	64.54 5.91 0.00 N	64.08 5.87 0.00 N	65.40 6.12 0.00 N	72.09 6.60 0.00 N	65.22 5.78 -3.95 N	65.10 6.13 0.00 N	68.05 6.11 -4.65 N	64.54 6.24 0.00 N	63.03 6.05 0.00 N	62.23 5.98 0.00 N	66.43 6.28 0.00 N	67.04 5.64 0.00 N	65.01 5.67 0.00 N	63.89 5.89 0.00 N	66.18 5.72 0.00 N	62.52 5.62 0.00 N	59.94 5.00 0.00 N
74TH STREET_GT_2 24261	62.43 4.81 0.00 N	63.56 4.59 0.00 N	58.51 3.89 0.00 N	56.68 3.62 0.00 N	58.61 3.91 0.00 N	61.02 4.48 0.00 N	64.87 5.67 0.00 N	64.54 5.91 0.00 N	64.08 5.87 0.00 N	65.40 6.12 0.00 N	72.09 6.60 0.00 N	65.22 5.78 -3.95 N	65.10 6.13 0.00 N	68.05 6.11 -4.65 N	64.54 6.24 0.00 N	63.03 6.05 0.00 N	62.23 5.98 0.00 N	66.43 6.28 0.00 N	67.04 5.64 0.00 N	65.01 5.67 0.00 N	63.89 5.89 0.00 N	66.18 5.72 0.00 N	62.52 5.62 0.00 N	59.94 5.00 0.00 N
ADK HUDSON___FALLS 24011	61.34 3.72 0.00 N	63.33 4.36 0.00 N	59.32 4.70 0.00 N	57.63 4.57 0.00 N	59.46 4.77 0.00 N	60.95 4.41 0.00 N	64.28 5.08 0.00 N	63.78 5.16 0.00 N	63.98 5.77 0.00 N	65.74 6.46 0.00 N	72.85 7.37 0.00 N	65.91 6.28 -4.14 N	65.94 6.96 0.00 N	63.54 6.24 0.00 N	64.84 6.53 0.00 N	63.46 6.48 0.00 N	62.30 6.05 0.00 N	67.22 7.07 0.00 N	68.83 7.43 0.00 N	66.22 6.88 0.00 N	63.88 5.88 0.00 N	67.27 6.82 0.00 N	61.93 5.03 0.00 N	59.02 4.08 0.00 N
ADK RESOURCE___RCVRY 23798	61.34 3.72 0.00 N	63.33 4.36 0.00 N	59.32 4.70 0.00 N	57.63 4.57 0.00 N	59.46 4.77 0.00 N	60.95 4.41 0.00 N	64.28 5.08 0.00 N	63.78 5.16 0.00 N	63.98 5.77 0.00 N	65.74 6.46 0.00 N	72.85 7.37 0.00 N	65.91 6.28 -4.14 N	65.94 6.96 0.00 N	63.54 6.24 0.00 N	64.84 6.53 0.00 N	63.46 6.48 0.00 N	62.30 6.05 0.00 N	67.22 7.07 0.00 N	68.83 7.43 0.00 N	66.22 6.88 0.00 N	63.88 5.88 0.00 N	67.27 6.82 0.00 N	61.93 5.03 0.00 N	59.02 4.08 0.00 N
ADK S GLENS___FALLS 24028	61.34 3.72 0.00 N	63.33 4.36 0.00 N	59.32 4.70 0.00 N	57.63 4.57 0.00 N	59.46 4.77 0.00 N	60.95 4.41 0.00 N	64.28 5.08 0.00 N	63.78 5.16 0.00 N	63.98 5.77 0.00 N	65.74 6.46 0.00 N	72.85 7.37 0.00 N	65.91 6.28 -4.14 N	65.94 6.96 0.00 N	63.54 6.24 0.00 N	64.84 6.53 0.00 N	63.46 6.48 0.00 N	62.30 6.05 0.00 N	67.22 7.07 0.00 N	68.83 7.43 0.00 N	66.22 6.88 0.00 N	63.88 5.88 0.00 N	67.27 6.82 0.00 N	61.93 5.03 0.00 N	59.02 4.08 0.00 N
ADK_NYS___DAM 23527	62.80 5.17 0.00 N	64.54 5.56 0.00 N	60.43 5.81 0.00 N	58.70 5.65 0.00 N	60.53 5.84 0.00 N	62.12 5.58 0.00 N	64.27 5.07 0.00 N	63.81 5.19 0.00 N	64.13 5.92 0.00 N	65.82 6.53 0.00 N	73.14 7.65 0.00 N	66.24 6.70 -4.05 N	66.16 7.19 0.00 N	63.81 6.52 0.00 N	65.32 7.02 0.00 N	63.93 6.95 0.00 N	62.66 6.41 0.00 N	67.31 7.16 0.00 N	68.66 7.26 0.00 N	66.24 6.89 0.00 N	64.23 6.23 0.00 N	67.55 7.10 0.00 N	62.68 5.78 0.00 N	60.71 5.77 0.00 N
AIR_PRODUCTS___DRP 24190	61.43 3.80 0.00 N	63.17 4.20 0.00 N	59.20 4.58 0.00 N	57.51 4.45 0.00 N	59.20 4.51 0.00 N	60.65 4.11 0.00 N	62.97 3.77 0.00 N	62.52 3.90 0.00 N	62.67 4.46 0.00 N	64.14 4.85 0.00 N	71.11 5.62 0.00 N	64.49 4.96 -4.03 N	64.44 5.46 0.00 N	62.40 5.11 0.00 N	63.91 5.60 0.00 N	62.40 5.42 0.00 N	61.25 5.00 0.00 N	65.73 5.58 0.00 N	67.13 5.73 0.00 N	64.65 5.30 0.00 N	62.64 4.64 0.00 N	65.73 5.28 0.00 N	61.43 4.53 0.00 N	59.19 4.24 0.00 N
ALBANY___1 23571	61.50 3.87 0.00 N	63.24 4.27 0.00 N	59.26 4.65 0.00 N	57.58 4.52 0.00 N	59.28 4.58 0.00 N	60.73 4.18 0.00 N	63.05 3.85 0.00 N	62.61 3.98 0.00 N	62.76 4.55 0.00 N	64.23 4.94 0.00 N	71.21 5.72 0.00 N	64.58 5.05 -4.03 N	64.53 5.56 0.00 N	62.49 5.19 0.00 N	63.99 5.69 0.00 N	62.48 5.51 0.00 N	61.33 5.09 0.00 N	65.82 5.67 0.00 N	67.22 5.82 0.00 N	64.74 5.39 0.00 N	62.72 4.72 0.00 N	65.82 5.37 0.00 N	61.51 4.61 0.00 N	59.25 4.31 0.00 N
ALBANY___2 23572	61.50 3.87 0.00 N	63.24 4.27 0.00 N	59.26 4.65 0.00 N	57.58 4.52 0.00 N	59.28 4.58 0.00 N	60.73 4.18 0.00 N	63.05 3.85 0.00 N	62.61 3.98 0.00 N	62.76 4.55 0.00 N	64.23 4.94 0.00 N	71.21 5.72 0.00 N	64.58 5.05 -4.03 N	64.53 5.56 0.00 N	62.49 5.19 0.00 N	63.99 5.69 0.00 N	62.48 5.51 0.00 N	61.33 5.09 0.00 N	65.82 5.67 0.00 N	67.22 5.82 0.00 N	64.74 5.39 0.00 N	62.72 4.72 0.00 N	65.82 5.37 0.00 N	61.51 4.61 0.00 N	59.25 4.31 0.00 N

ALBANY____3 23573	61.50 3.87 0.00 N	63.24 4.27 0.00 N	59.26 4.65 0.00 N	57.58 4.52 0.00 N	59.28 4.58 0.00 N	60.73 4.18 0.00 N	63.05 3.85 0.00 N	62.61 3.98 0.00 N	62.76 4.55 0.00 N	64.23 4.94 0.00 N	71.21 5.72 0.00 N	64.58 5.05 -4.03 N	64.53 5.56 0.00 N	62.49 5.19 0.00 N	63.99 5.69 0.00 N	62.48 5.51 0.00 N	61.33 5.09 0.00 N	65.82 5.67 0.00 N	67.22 5.82 0.00 N	64.74 5.39 0.00 N	62.72 4.72 0.00 N	65.82 5.37 0.00 N	61.51 4.61 0.00 N	59.25 4.31 0.00 N
ALBANY____4 23574	61.50 3.87 0.00 N	63.24 4.27 0.00 N	59.26 4.65 0.00 N	57.58 4.52 0.00 N	59.28 4.58 0.00 N	60.73 4.18 0.00 N	63.05 3.85 0.00 N	62.61 3.98 0.00 N	62.76 4.55 0.00 N	64.23 4.94 0.00 N	71.21 5.72 0.00 N	64.58 5.05 -4.03 N	64.53 5.56 0.00 N	62.49 5.19 0.00 N	63.99 5.69 0.00 N	62.48 5.51 0.00 N	61.33 5.09 0.00 N	65.82 5.67 0.00 N	67.22 5.82 0.00 N	64.74 5.39 0.00 N	62.72 4.72 0.00 N	65.82 5.37 0.00 N	61.51 4.61 0.00 N	59.25 4.31 0.00 N
ALCOA_RYNLDS____DRP 24188	57.66 0.04 0.00 N	58.93 -0.04 0.00 N	54.68 0.06 0.00 N	53.20 0.15 0.00 N	54.83 0.14 0.00 N	56.87 0.33 0.00 N	59.53 0.33 0.00 N	59.14 0.51 0.00 N	58.64 0.44 0.00 N	59.77 0.48 0.00 N	66.13 0.65 0.00 N	55.72 0.27 0.04 N	59.45 0.47 0.00 N	57.83 0.54 0.00 N	58.94 0.63 0.00 N	57.42 0.44 0.00 N	56.66 0.42 0.00 N	60.74 0.59 0.00 N	62.37 0.97 0.00 N	60.06 0.72 0.00 N	58.45 0.45 0.00 N	60.94 0.48 0.00 N	57.22 0.31 0.00 N	55.35 0.41 0.00 N
ALLEGHENY____COGEN 23514	58.66 1.04 0.00 N	60.12 1.15 0.00 N	55.82 1.20 0.00 N	54.14 1.08 0.00 N	55.77 1.08 0.00 N	57.64 1.10 0.00 N	60.33 1.13 0.00 N	59.88 1.26 0.00 N	59.57 1.36 0.00 N	60.92 1.64 0.00 N	67.24 1.75 0.00 N	57.58 1.54 -0.55 N	60.60 1.62 0.00 N	58.65 1.36 0.00 N	59.85 1.55 0.00 N	58.08 1.11 0.00 N	57.24 1.00 0.00 N	61.67 1.51 0.00 N	63.28 1.88 0.00 N	60.87 1.52 0.00 N	59.05 1.05 0.00 N	61.32 0.87 0.00 N	58.25 1.34 0.00 N	56.38 1.44 0.00 N
AMERICAN_REF_FUEL 24010	55.60 -2.02 0.00 N	56.61 -2.36 0.00 N	51.45 -3.17 0.00 N	49.99 -3.06 0.00 N	51.42 -3.27 0.00 N	53.68 -2.87 0.00 N	56.52 -2.68 0.00 N	56.10 -2.52 0.00 N	55.17 -3.04 0.00 N	55.66 -3.63 0.00 N	61.57 -3.92 0.00 N	52.59 -3.38 -3.94 N	55.04 -3.94 0.00 N	53.56 -3.73 0.00 N	54.11 -4.20 0.00 N	53.00 -3.98 0.00 N	52.61 -3.63 0.00 N	56.18 -3.97 0.00 N	58.24 -3.16 0.00 N	56.38 -2.96 0.00 N	55.02 -2.98 0.00 N	56.71 -3.75 0.00 N	53.74 -3.17 0.00 N	51.99 -2.96 0.00 N
AMERICAN____BRASS 23903	55.60 -2.02 0.00 N	56.61 -2.36 0.00 N	51.45 -3.17 0.00 N	49.99 -3.06 0.00 N	51.42 -3.27 0.00 N	53.68 -2.87 0.00 N	56.52 -2.68 0.00 N	56.10 -2.52 0.00 N	55.17 -3.04 0.00 N	55.66 -3.63 0.00 N	61.57 -3.92 0.00 N	52.76 -3.38 -3.94 N	55.04 -3.94 0.00 N	53.56 -3.73 0.00 N	54.11 -4.20 0.00 N	53.00 -3.98 0.00 N	52.61 -3.63 0.00 N	56.18 -3.97 0.00 N	58.24 -3.16 0.00 N	56.38 -2.96 0.00 N	55.02 -2.98 0.00 N	56.71 -3.75 0.00 N	53.74 -3.17 0.00 N	51.99 -2.96 0.00 N
ARTHUR_KILL_GT_1 23520	62.35 4.73 0.00 N	63.49 4.51 0.00 N	58.43 3.82 0.00 N	56.60 3.55 0.00 N	58.53 3.83 0.00 N	60.94 4.40 0.00 N	64.79 5.59 0.00 N	64.46 5.83 0.00 N	64.00 5.79 0.00 N	65.30 6.01 0.00 N	71.97 6.48 0.00 N	65.11 5.67 -3.95 N	65.01 6.04 0.00 N	67.97 6.93 -4.65 N	64.46 6.15 0.00 N	62.93 5.95 0.00 N	62.13 5.89 0.00 N	66.33 6.18 0.00 N	66.95 5.55 0.00 N	64.92 5.57 0.00 N	63.82 5.82 0.00 N	66.11 5.65 0.00 N	62.43 5.52 0.00 N	59.84 4.90 0.00 N
ARTHUR_KILL_2 23512	62.35 4.73 0.00 N	63.49 4.51 0.00 N	58.43 3.82 0.00 N	56.60 3.55 0.00 N	58.53 3.83 0.00 N	60.94 4.40 0.00 N	64.79 5.59 0.00 N	64.46 5.83 0.00 N	64.00 5.79 0.00 N	65.30 6.01 0.00 N	71.97 6.48 0.00 N	65.11 5.67 -3.95 N	65.01 6.04 0.00 N	67.97 6.93 -4.65 N	64.46 6.15 0.00 N	62.93 5.95 0.00 N	62.13 5.89 0.00 N	66.33 6.18 0.00 N	66.95 5.55 0.00 N	64.92 5.57 0.00 N	63.82 5.82 0.00 N	66.11 5.65 0.00 N	62.43 5.52 0.00 N	59.84 4.90 0.00 N
ARTHUR_KILL_3 23513	62.32 4.70 0.00 N	63.46 4.49 0.00 N	58.39 3.77 0.00 N	56.55 3.49 0.00 N	58.48 3.78 0.00 N	60.89 4.35 0.00 N	64.73 5.53 0.00 N	64.37 5.75 0.00 N	63.90 5.69 0.00 N	65.21 5.92 0.00 N	71.86 6.37 0.00 N	65.01 5.57 -3.95 N	64.89 5.92 0.00 N	67.86 5.92 -4.65 N	64.35 6.04 0.00 N	62.83 5.86 0.00 N	62.04 5.79 0.00 N	66.22 6.07 0.00 N	66.82 5.43 0.00 N	64.81 5.47 0.00 N	63.71 5.71 0.00 N	66.00 5.54 0.00 N	62.34 5.44 0.00 N	59.77 4.83 0.00 N
ASHOKAN____ 23654	61.13 3.50 0.00 N	62.61 3.63 0.00 N	57.90 3.28 0.00 N	56.18 3.12 0.00 N	58.03 3.33 0.00 N	60.09 3.55 0.00 N	63.37 4.17 0.00 N	62.84 4.22 0.00 N	62.40 4.19 0.00 N	63.47 4.19 0.00 N	70.05 4.57 0.00 N	62.89 3.97 -3.43 N	63.12 4.15 0.00 N	61.14 3.84 0.00 N	62.31 4.00 0.00 N	61.01 4.03 0.00 N	60.26 4.02 0.00 N	64.54 4.39 0.00 N	65.64 4.24 0.00 N	63.52 4.18 0.00 N	62.28 4.28 0.00 N	64.79 4.33 0.00 N	60.89 3.99 0.00 N	58.42 3.47 0.00 N
ASTORIA 5-9 ____ 23662	101.44 6.91 -36.91 N	71.26 6.65 -5.64 N	97.05 5.68 -36.76 N	58.99 5.32 -0.60 N	60.37 5.68 0.00 N	65.54 6.44 -2.56 N	196.15 7.99 -128.96 N	127.74 8.42 -60.70 N	117.82 8.44 -51.17 N	85.70 8.63 -17.79 N	102.80 9.41 -27.90 N	102.57 8.17 -38.91 N	104.87 8.70 -37.20 N	95.12 8.71 -29.11 N	104.85 9.01 -37.53 N	95.71 8.53 -30.20 N	102.43 8.21 -37.97 N	192.44 8.74 -123.54 N	258.50 8.00 -189.11 N	170.06 7.84 -102.88 N	115.62 7.95 -49.67 N	105.89 7.85 -37.59 N	117.30 7.44 -52.96 N	96.54 6.75 -34.85 N
ASTORIA GT2____ 23536	101.43 6.90 -36.91 N	71.26 6.65 -5.64 N	97.05 5.68 -36.76 N	58.99 5.32 -0.60 N	60.37 5.68 0.00 N	65.54 6.44 -2.56 N	196.15 7.99 -128.96 N	127.74 8.42 -60.70 N	117.82 8.44 -51.17 N	85.70 8.62 -17.79 N	102.80 9.41 -27.90 N	102.57 8.17 -38.91 N	104.87 8.70 -37.20 N	95.12 8.71 -29.11 N	104.85 9.00 -37.53 N	95.71 8.53 -30.20 N	102.43 8.21 -37.97 N	192.44 8.74 -123.54 N	258.50 7.99 -189.11 N	170.06 7.84 -102.88 N	115.62 7.95 -49.67 N	105.85 7.81 -37.59 N	117.26 7.40 -52.96 N	96.54 6.75 -34.85 N
ASTORIA GT3____ 23731	101.43 6.90 -36.91 N	71.26 6.65 -5.64 N	97.05 5.68 -36.76 N	58.99 5.32 -0.60 N	60.37 5.68 0.00 N	65.54 6.44 -2.56 N	196.15 7.99 -128.96 N	127.74 8.42 -60.70 N	117.82 8.44 -51.17 N	85.70 8.62 -17.79 N	102.80 9.41 -27.90 N	102.57 8.17 -38.91 N	104.87 8.70 -37.20 N	95.12 8.71 -29.11 N	104.85 9.00 -37.53 N	95.71 8.53 -30.20 N	102.43 8.21 -37.97 N	192.44 8.74 -123.54 N	258.50 7.99 -189.11 N	170.06 7.84 -102.88 N	115.62 7.95 -49.67 N	105.85 7.81 -37.59 N	117.26 7.40 -52.96 N	96.54 6.75 -34.85 N

ASTORIA_GT4_23727	101.43 6.90 -36.91 N	71.26 6.65 -5.64 N	97.05 5.68 -36.76 N	58.99 5.32 -0.60 N	60.37 5.68 0.00 N	65.54 6.44 -2.56 N	196.15 7.99 -128.96 N	127.74 8.42 -60.70 N	117.82 8.44 -51.17 N	85.70 8.62 -17.79 N	102.80 9.41 -27.90 N	102.57 8.17 -38.91 N	104.87 8.70 -37.20 N	95.12 8.71 -29.11 N	104.85 9.00 -37.53 N	95.71 8.53 -30.20 N	102.43 8.21 -37.97 N	192.44 8.74 -123.54 N	258.50 7.99 -189.11 N	170.06 7.84 -102.88 N	115.62 7.95 -49.67 N	105.85 7.81 -37.59 N	117.26 7.40 -52.96 N	96.54 6.75 -34.85 N
ASTORIA_GT2_124094	101.43 6.90 -36.91 N	71.26 6.65 -5.64 N	97.05 5.68 -36.76 N	58.99 5.32 -0.60 N	60.37 5.68 0.00 N	65.54 6.44 -2.56 N	196.15 7.99 -128.96 N	127.74 8.42 -60.70 N	117.82 8.44 -51.17 N	85.70 8.62 -17.79 N	102.80 9.41 -27.90 N	102.57 8.17 -38.91 N	104.87 8.70 -37.20 N	95.12 8.71 -29.11 N	104.85 9.00 -37.53 N	95.71 8.53 -30.20 N	102.43 8.21 -37.97 N	192.44 8.74 -123.54 N	258.50 7.99 -189.11 N	170.06 7.84 -102.88 N	115.62 7.95 -49.67 N	105.85 7.81 -37.59 N	117.26 7.40 -52.96 N	96.54 6.75 -34.85 N
ASTORIA_GT2_224095	101.43 6.90 -36.91 N	71.26 6.65 -5.64 N	97.05 5.68 -36.76 N	58.99 5.32 -0.60 N	60.37 5.68 0.00 N	65.54 6.44 -2.56 N	196.15 7.99 -128.96 N	127.74 8.42 -60.70 N	117.82 8.44 -51.17 N	85.70 8.62 -17.79 N	102.80 9.41 -27.90 N	102.57 8.17 -38.91 N	104.87 8.70 -37.20 N	95.12 8.71 -29.11 N	104.85 9.00 -37.53 N	95.71 8.53 -30.20 N	102.43 8.21 -37.97 N	192.44 8.74 -123.54 N	258.50 7.99 -189.11 N	170.06 7.84 -102.88 N	115.62 7.95 -49.67 N	105.85 7.81 -37.59 N	117.26 7.40 -52.96 N	96.54 6.75 -34.85 N
ASTORIA_GT2_324096	101.43 6.90 -36.91 N	71.26 6.65 -5.64 N	97.05 5.68 -36.76 N	58.99 5.32 -0.60 N	60.37 5.68 0.00 N	65.54 6.44 -2.56 N	196.15 7.99 -128.96 N	127.74 8.42 -60.70 N	117.82 8.44 -51.17 N	85.70 8.62 -17.79 N	102.80 9.41 -27.90 N	102.57 8.17 -38.91 N	104.87 8.70 -37.20 N	95.12 8.71 -29.11 N	104.85 9.00 -37.53 N	95.71 8.53 -30.20 N	102.43 8.21 -37.97 N	192.44 8.74 -123.54 N	258.50 7.99 -189.11 N	170.06 7.84 -102.88 N	115.62 7.95 -49.67 N	105.85 7.81 -37.59 N	117.26 7.40 -52.96 N	96.54 6.75 -34.85 N
ASTORIA_GT2_424097	101.43 6.90 -36.91 N	71.26 6.65 -5.64 N	97.05 5.68 -36.76 N	58.99 5.32 -0.60 N	60.37 5.68 0.00 N	65.54 6.44 -2.56 N	196.15 7.99 -128.96 N	127.74 8.42 -60.70 N	117.82 8.44 -51.17 N	85.70 8.62 -17.79 N	102.80 9.41 -27.90 N	102.57 8.17 -38.91 N	104.87 8.70 -37.20 N	95.12 8.71 -29.11 N	104.85 9.00 -37.53 N	95.71 8.53 -30.20 N	102.43 8.21 -37.97 N	192.44 8.74 -123.54 N	258.50 7.99 -189.11 N	170.06 7.84 -102.88 N	115.62 7.95 -49.67 N	105.85 7.81 -37.59 N	117.26 7.40 -52.96 N	96.54 6.75 -34.85 N
ASTORIA_GT3_124098	101.43 6.90 -36.91 N	71.26 6.65 -5.64 N	97.05 5.68 -36.76 N	58.99 5.32 -0.60 N	60.37 5.68 0.00 N	65.54 6.44 -2.56 N	196.15 7.99 -128.96 N	127.74 8.42 -60.70 N	117.82 8.44 -51.17 N	85.70 8.62 -17.79 N	102.80 9.41 -27.90 N	102.57 8.17 -38.91 N	104.87 8.70 -37.20 N	95.12 8.71 -29.11 N	104.85 9.00 -37.53 N	95.71 8.53 -30.20 N	102.43 8.21 -37.97 N	192.44 8.74 -123.54 N	258.50 7.99 -189.11 N	170.06 7.84 -102.88 N	115.62 7.95 -49.67 N	105.85 7.81 -37.59 N	117.26 7.40 -52.96 N	96.54 6.75 -34.85 N
ASTORIA_GT3_224099	101.43 6.90 -36.91 N	71.26 6.65 -5.64 N	97.05 5.68 -36.76 N	58.99 5.32 -0.60 N	60.37 5.68 0.00 N	65.54 6.44 -2.56 N	196.15 7.99 -128.96 N	127.74 8.42 -60.70 N	117.82 8.44 -51.17 N	85.70 8.62 -17.79 N	102.80 9.41 -27.90 N	102.57 8.17 -38.91 N	104.87 8.70 -37.20 N	95.12 8.71 -29.11 N	104.85 9.00 -37.53 N	95.71 8.53 -30.20 N	102.43 8.21 -37.97 N	192.44 8.74 -123.54 N	258.50 7.99 -189.11 N	170.06 7.84 -102.88 N	115.62 7.95 -49.67 N	105.85 7.81 -37.59 N	117.26 7.40 -52.96 N	96.54 6.75 -34.85 N
ASTORIA_GT3_324100	101.43 6.90 -36.91 N	71.26 6.65 -5.64 N	97.05 5.68 -36.76 N	58.99 5.32 -0.60 N	60.37 5.68 0.00 N	65.54 6.44 -2.56 N	196.15 7.99 -128.96 N	127.74 8.42 -60.70 N	117.82 8.44 -51.17 N	85.70 8.62 -17.79 N	102.80 9.41 -27.90 N	102.57 8.17 -38.91 N	104.87 8.70 -37.20 N	95.12 8.71 -29.11 N	104.85 9.00 -37.53 N	95.71 8.53 -30.20 N	102.43 8.21 -37.97 N	192.44 8.74 -123.54 N	258.50 7.99 -189.11 N	170.06 7.84 -102.88 N	115.62 7.95 -49.67 N	105.85 7.81 -37.59 N	117.26 7.40 -52.96 N	96.54 6.75 -34.85 N
ASTORIA_GT3_424101	101.43 6.90 -36.91 N	71.26 6.65 -5.64 N	97.05 5.68 -36.76 N	58.99 5.32 -0.60 N	60.37 5.68 0.00 N	65.54 6.44 -2.56 N	196.15 7.99 -128.96 N	127.74 8.42 -60.70 N	117.82 8.44 -51.17 N	85.70 8.62 -17.79 N	102.80 9.41 -27.90 N	102.57 8.17 -38.91 N	104.87 8.70 -37.20 N	95.12 8.71 -29.11 N	104.85 9.00 -37.53 N	95.71 8.53 -30.20 N	102.43 8.21 -37.97 N	192.44 8.74 -123.54 N	258.50 7.99 -189.11 N	170.06 7.84 -102.88 N	115.62 7.95 -49.67 N	105.85 7.81 -37.59 N	117.26 7.40 -52.96 N	96.54 6.75 -34.85 N
ASTORIA_GT4_124102	101.43 6.90 -36.91 N	71.26 6.65 -5.64 N	97.05 5.68 -36.76 N	58.99 5.32 -0.60 N	60.37 5.68 0.00 N	65.54 6.44 -2.56 N	196.15 7.99 -128.96 N	127.74 8.42 -60.70 N	117.82 8.44 -51.17 N	85.70 8.62 -17.79 N	102.80 9.41 -27.90 N	102.57 8.17 -38.91 N	104.87 8.70 -37.20 N	95.12 8.71 -29.11 N	104.85 9.00 -37.53 N	95.71 8.53 -30.20 N	102.43 8.21 -37.97 N	192.44 8.74 -123.54 N	258.50 7.99 -189.11 N	170.06 7.84 -102.88 N	115.62 7.95 -49.67 N	105.85 7.81 -37.59 N	117.26 7.40 -52.96 N	96.54 6.75 -34.85 N
ASTORIA_GT4_224103	101.43 6.90 -36.91 N	71.26 6.65 -5.64 N	97.05 5.68 -36.76 N	58.99 5.32 -0.60 N	60.37 5.68 0.00 N	65.54 6.44 -2.56 N	196.15 7.99 -128.96 N	127.74 8.42 -60.70 N	117.82 8.44 -51.17 N	85.70 8.62 -17.79 N	102.80 9.41 -27.90 N	102.57 8.17 -38.91 N	104.87 8.70 -37.20 N	95.12 8.71 -29.11 N	104.85 9.00 -37.53 N	95.71 8.53 -30.20 N	102.43 8.21 -37.97 N	192.44 8.74 -123.54 N	258.50 7.99 -189.11 N	170.06 7.84 -102.88 N	115.62 7.95 -49.67 N	105.85 7.81 -37.59 N	117.26 7.40 -52.96 N	96.54 6.75 -34.85 N
ASTORIA_GT4_324104	101.43 6.90 -36.91 N	71.26 6.65 -5.64 N	97.05 5.68 -36.76 N	58.99 5.32 -0.60 N	60.37 5.68 0.00 N	65.54 6.44 -2.56 N	196.15 7.99 -128.96 N	127.74 8.42 -60.70 N	117.82 8.44 -51.17 N	85.70 8.62 -17.79 N	102.80 9.41 -27.90 N	102.57 8.17 -38.91 N	104.87 8.70 -37.20 N	95.12 8.71 -29.11 N	104.85 9.00 -37.53 N	95.71 8.53 -30.20 N	102.43 8.21 -37.97 N	192.44 8.74 -123.54 N	258.50 7.99 -189.11 N	170.06 7.84 -102.88 N	115.62 7.95 -49.67 N	105.85 7.81 -37.59 N	117.26 7.40 -52.96 N	96.54 6.75 -34.85 N
ASTORIA_GT4_424105	101.43 6.90 -36.91 N	71.26 6.65 -5.64 N	97.05 5.68 -36.76 N	58.99 5.32 -0.60 N	60.37 5.68 0.00 N	65.54 6.44 -2.56 N	196.15 7.99 -128.96 N	127.74 8.42 -60.70 N	117.82 8.44 -51.17 N	85.70 8.62 -17.79 N	102.80 9.41 -27.90 N	102.57 8.17 -38.91 N	104.87 8.70 -37.20 N	95.12 8.71 -29.11 N	104.85 9.00 -37.53 N	95.71 8.53 -30.20 N	102.43 8.21 -37.97 N	192.44 8.74 -123.54 N	258.50 7.99 -189.11 N	170.06 7.84 -102.88 N	115.62 7.95 -49.67 N	105.85 7.81 -37.59 N	117.26 7.40 -52.96 N	96.54 6.75 -34.85 N

ASTORIA_GT_1 23523	133.04 5.39 -70.02 N	104.15 5.21 -39.96 N	104.11 4.43 -45.06 N	123.53 4.12 -66.35 N	104.22 4.41 -45.11 N	104.31 5.02 -42.75 N	104.01 6.28 -38.53 N	99.80 6.50 -34.68 N	104.28 6.40 -39.68 N	108.81 6.58 -42.95 N	104.39 7.08 -31.82 N	104.36 6.18 -42.69 N	110.51 6.60 -44.93 N	108.48 6.66 -44.53 N	104.38 6.78 -39.30 N	111.08 6.49 -47.61 N	109.68 6.35 -47.08 N	190.50 6.67 -123.68 N	256.46 5.96 -189.11 N	168.16 5.94 -102.88 N	113.94 6.18 -49.76 N	108.26 6.08 -41.73 N	116.30 5.93 -53.47 N	115.02 5.32 -54.75 N
ASTORIA_GT_10 24110	133.04 5.39 -70.02 N	104.15 5.21 -39.96 N	104.11 4.43 -45.06 N	123.53 4.12 -66.35 N	104.22 4.41 -45.11 N	104.31 5.02 -42.75 N	104.01 6.28 -38.53 N	99.80 6.50 -34.68 N	104.28 6.40 -39.68 N	108.81 6.58 -42.95 N	104.39 7.08 -31.82 N	104.36 6.18 -42.69 N	110.51 6.60 -44.93 N	108.48 6.66 -44.53 N	104.38 6.78 -39.30 N	111.08 6.49 -47.61 N	109.68 6.35 -47.08 N	190.50 6.67 -123.68 N	256.46 5.96 -189.11 N	168.16 5.94 -102.88 N	113.94 6.18 -49.76 N	108.26 6.08 -41.73 N	116.30 5.93 -53.47 N	115.02 5.32 -54.75 N
ASTORIA_GT_11 24225	133.04 5.39 -70.02 N	104.15 5.21 -39.96 N	104.11 4.43 -45.06 N	123.53 4.12 -66.35 N	104.22 4.41 -45.11 N	104.31 5.02 -42.75 N	104.01 6.28 -38.53 N	99.80 6.50 -34.68 N	104.28 6.40 -39.68 N	108.81 6.58 -42.95 N	104.39 7.08 -31.82 N	104.36 6.18 -42.69 N	110.51 6.60 -44.93 N	108.48 6.66 -44.53 N	104.38 6.78 -39.30 N	111.08 6.49 -47.61 N	109.68 6.35 -47.08 N	190.50 6.67 -123.68 N	256.46 5.96 -189.11 N	168.16 5.94 -102.88 N	113.94 6.18 -49.76 N	108.26 6.08 -41.73 N	116.30 5.93 -53.47 N	115.02 5.32 -54.75 N
ASTORIA_GT_12 24226	133.04 5.39 -70.02 N	104.15 5.21 -39.96 N	104.11 4.43 -45.06 N	123.53 4.12 -66.35 N	104.22 4.41 -45.11 N	104.31 5.02 -42.75 N	104.01 6.28 -38.53 N	99.80 6.50 -34.68 N	104.28 6.40 -39.68 N	108.81 6.58 -42.95 N	104.39 7.08 -31.82 N	104.36 6.18 -42.69 N	110.51 6.60 -44.93 N	108.48 6.66 -44.53 N	104.38 6.78 -39.30 N	111.08 6.49 -47.61 N	109.68 6.35 -47.08 N	190.50 6.67 -123.68 N	256.46 5.96 -189.11 N	168.16 5.94 -102.88 N	113.94 6.18 -49.76 N	108.26 6.08 -41.73 N	116.30 5.93 -53.47 N	115.02 5.32 -54.75 N
ASTORIA_GT_13 24227	133.04 5.39 -70.02 N	104.15 5.21 -39.96 N	104.11 4.43 -45.06 N	123.53 4.12 -66.35 N	104.22 4.41 -45.11 N	104.31 5.02 -42.75 N	104.01 6.28 -38.53 N	99.80 6.50 -34.68 N	104.28 6.40 -39.68 N	108.81 6.58 -42.95 N	104.39 7.08 -31.82 N	104.36 6.18 -42.69 N	110.51 6.60 -44.93 N	108.48 6.66 -44.53 N	104.38 6.78 -39.30 N	111.08 6.49 -47.61 N	109.68 6.35 -47.08 N	190.50 6.67 -123.68 N	256.46 5.96 -189.11 N	168.16 5.94 -102.88 N	113.94 6.18 -49.76 N	108.26 6.08 -41.73 N	116.30 5.93 -53.47 N	115.02 5.32 -54.75 N
ASTORIA_GT_5 24106	101.44 6.91 -36.91 N	71.26 6.65 -5.64 N	97.05 5.68 -36.76 N	58.99 5.32 -0.60 N	60.37 5.68 0.00 N	65.54 6.44 -2.56 N	196.15 7.99 -128.96 N	127.74 8.42 -60.70 N	117.82 8.44 -51.17 N	85.70 8.63 -17.79 N	102.80 9.41 -27.90 N	102.57 8.17 -38.91 N	104.87 8.70 -37.20 N	95.12 8.71 -29.11 N	104.85 9.01 -37.53 N	95.71 8.53 -30.20 N	102.43 8.21 -37.97 N	192.44 8.74 -123.54 N	258.50 8.00 -189.11 N	170.06 7.84 -102.88 N	115.62 7.95 -49.67 N	105.89 7.85 -37.59 N	117.30 7.44 -52.96 N	96.54 6.75 -34.85 N
ASTORIA_GT_7 24107	101.44 6.91 -36.91 N	71.26 6.65 -5.64 N	97.05 5.68 -36.76 N	58.99 5.32 -0.60 N	60.37 5.68 0.00 N	65.54 6.44 -2.56 N	196.15 7.99 -128.96 N	127.74 8.42 -60.70 N	117.82 8.44 -51.17 N	85.70 8.63 -17.79 N	102.80 9.41 -27.90 N	102.57 8.17 -38.91 N	104.87 8.70 -37.20 N	95.12 8.71 -29.11 N	104.85 9.01 -37.53 N	95.71 8.53 -30.20 N	102.43 8.21 -37.97 N	192.44 8.74 -123.54 N	258.50 8.00 -189.11 N	170.06 7.84 -102.88 N	115.62 7.95 -49.67 N	105.89 7.85 -37.59 N	117.30 7.44 -52.96 N	96.54 6.75 -34.85 N
ASTORIA_GT_8 24108	101.44 6.91 -36.91 N	71.26 6.65 -5.64 N	97.05 5.68 -36.76 N	58.99 5.32 -0.60 N	60.37 5.68 0.00 N	65.54 6.44 -2.56 N	196.15 7.99 -128.96 N	127.74 8.42 -60.70 N	117.82 8.44 -51.17 N	85.70 8.63 -17.79 N	102.80 9.41 -27.90 N	102.57 8.17 -38.91 N	104.87 8.70 -37.20 N	95.12 8.71 -29.11 N	104.85 9.01 -37.53 N	95.71 8.53 -30.20 N	102.43 8.21 -37.97 N	192.44 8.74 -123.54 N	258.50 8.00 -189.11 N	170.06 7.84 -102.88 N	115.62 7.95 -49.67 N	105.89 7.85 -37.59 N	117.30 7.44 -52.96 N	96.54 6.75 -34.85 N
ASTORIA_GT_9 24109	64.53 6.91 0.00 N	65.62 6.65 0.00 N	60.30 5.68 0.00 N	58.38 5.32 0.00 N	60.37 5.68 0.00 N	62.98 6.44 0.00 N	67.19 7.99 0.00 N	67.04 8.42 0.00 N	66.65 8.44 0.00 N	67.91 8.63 0.00 N	74.90 9.41 0.00 N	64.32 8.17 -0.66 N	67.68 8.70 0.00 N	66.01 8.71 0.00 N	67.31 9.01 0.00 N	65.51 8.53 0.00 N	64.46 8.21 0.00 N	68.90 8.74 0.00 N	69.40 8.00 0.00 N	67.19 7.84 0.00 N	65.95 7.95 0.00 N	68.30 7.85 0.00 N	64.34 7.44 0.00 N	61.69 6.75 0.00 N
ASTORIA___2 24149	101.72 7.19 -36.91 N	71.55 6.93 -5.64 N	97.35 5.97 -36.76 N	59.25 5.59 -0.60 N	60.65 5.95 0.00 N	65.83 6.73 -2.56 N	196.49 8.33 -128.96 N	128.10 8.78 -60.70 N	118.19 8.82 -51.17 N	86.08 9.01 -17.79 N	103.23 9.84 -27.90 N	102.93 8.54 -38.91 N	105.26 9.09 -37.20 N	95.50 9.09 -29.11 N	105.23 9.39 -37.53 N	96.08 8.90 -30.20 N	102.79 8.57 -37.97 N	192.83 9.14 -123.54 N	258.90 8.39 -189.11 N	170.43 8.21 -102.88 N	115.96 8.29 -49.67 N	106.24 8.20 -37.59 N	117.62 7.75 -52.96 N	96.83 7.04 -34.85 N
ASTORIA___3 23516	132.94 5.29 -70.02 N	104.04 5.11 -39.96 N	104.02 4.34 -45.06 N	123.43 4.02 -66.35 N	104.06 4.26 -45.11 N	104.11 4.81 -42.75 N	103.78 6.06 -38.53 N	99.57 6.27 -34.68 N	104.08 6.20 -39.68 N	108.58 6.35 -42.95 N	104.12 6.81 -31.82 N	104.12 5.95 -42.69 N	110.26 6.35 -44.93 N	108.23 6.40 -44.53 N	104.12 6.51 -39.30 N	110.85 6.26 -47.61 N	109.47 6.14 -47.08 N	190.22 6.39 -123.68 N	256.19 5.68 -189.11 N	167.92 5.70 -102.88 N	113.76 6.00 -49.76 N	108.11 5.93 -41.73 N	116.18 5.81 -53.47 N	114.88 5.19 -54.75 N
ASTORIA___4 23517	134.27 6.62 -70.02 N	105.30 6.37 -39.96 N	105.14 5.46 -45.06 N	124.50 5.09 -66.35 N	105.24 5.44 -45.11 N	105.47 6.17 -42.75 N	105.40 7.67 -38.53 N	101.37 8.07 -34.68 N	105.96 8.08 -39.68 N	110.49 8.26 -42.95 N	106.31 9.00 -31.82 N	106.00 7.82 -42.69 N	112.23 8.33 -44.93 N	110.16 8.34 -44.53 N	106.22 8.61 -39.30 N	112.76 8.17 -47.61 N	111.20 7.88 -47.08 N	192.21 8.37 -123.68 N	258.14 7.63 -189.11 N	169.73 7.51 -102.88 N	115.39 7.63 -49.76 N	109.71 7.53 -41.73 N	117.53 7.15 -53.47 N	116.18 6.49 -54.75 N
ASTORIA___5 23518	99.75 5.22 -36.91 N	69.71 5.10 -5.64 N	95.72 4.34 -36.76 N	57.69 4.03 -0.60 N	59.01 4.32 0.00 N	64.02 4.92 -2.56 N	194.29 6.13 -128.96 N	125.60 6.27 -60.70 N	115.46 6.08 -51.17 N	83.30 6.22 -17.79 N	100.09 6.70 -27.90 N	100.25 5.85 -38.91 N	102.42 6.25 -37.20 N	92.78 6.37 -29.11 N	102.33 6.49 -37.53 N	93.37 6.19 -30.20 N	100.35 6.13 -37.97 N	190.01 6.32 -123.54 N	256.07 5.56 -189.11 N	167.77 5.55 -102.88 N	113.47 5.80 -49.67 N	103.79 5.75 -37.59 N	115.50 5.63 -52.96 N	94.79 5.00 -34.85 N

ASTRIA 10-13____ 23663	133.04 5.39 -70.02 N	104.15 5.21 -39.96 N	104.11 4.43 -45.06 N	123.53 4.12 -66.35 N	104.22 4.41 -45.11 N	104.31 5.02 -42.75 N	104.01 6.28 -38.53 N	99.80 6.50 -34.68 N	104.28 6.40 -39.68 N	108.81 6.58 -42.95 N	104.39 7.08 -31.82 N	104.36 6.18 -42.69 N	110.51 6.60 -44.93 N	108.48 6.66 -44.53 N	104.38 6.78 -39.30 N	111.08 6.49 -47.61 N	109.68 6.35 -47.08 N	190.50 6.67 -123.68 N	256.46 5.96 -189.11 N	168.16 5.94 -102.88 N	113.94 6.18 -49.76 N	108.26 6.08 -41.73 N	116.30 5.93 -53.47 N	115.02 5.32 -54.75 N
ATHENS_STG_1 23668	61.34 3.71 0.00 N	63.03 4.06 0.00 N	59.05 4.43 0.00 N	57.41 4.35 0.00 N	59.07 4.38 0.00 N	60.46 3.92 0.00 N	62.80 3.60 0.00 N	62.36 3.73 0.00 N	62.46 4.25 0.00 N	63.95 4.66 0.00 N	70.84 5.35 0.00 N	63.81 4.81 -3.51 N	64.22 5.24 0.00 N	62.25 4.96 0.00 N	63.77 5.46 0.00 N	62.22 5.24 0.00 N	61.02 4.78 0.00 N	65.32 5.17 0.00 N	66.55 5.15 0.00 N	64.15 4.80 0.00 N	62.28 4.28 0.00 N	65.39 4.93 0.00 N	61.28 4.37 0.00 N	59.04 4.10 0.00 N
ATHENS_STG_2 23670	61.34 3.71 0.00 N	63.03 4.06 0.00 N	59.05 4.43 0.00 N	57.41 4.35 0.00 N	59.07 4.38 0.00 N	60.46 3.92 0.00 N	62.80 3.60 0.00 N	62.36 3.73 0.00 N	62.46 4.25 0.00 N	63.95 4.66 0.00 N	70.84 5.35 0.00 N	63.81 4.81 -3.51 N	64.22 5.24 0.00 N	62.25 4.96 0.00 N	63.77 5.46 0.00 N	62.22 5.24 0.00 N	61.02 4.78 0.00 N	65.32 5.17 0.00 N	66.55 5.15 0.00 N	64.15 4.80 0.00 N	62.28 4.28 0.00 N	65.39 4.93 0.00 N	61.28 4.37 0.00 N	59.04 4.10 0.00 N
ATHENS_STG_3 23677	61.34 3.71 0.00 N	63.03 4.06 0.00 N	59.05 4.43 0.00 N	57.41 4.35 0.00 N	59.07 4.38 0.00 N	60.46 3.92 0.00 N	62.80 3.60 0.00 N	62.36 3.73 0.00 N	62.46 4.25 0.00 N	63.95 4.66 0.00 N	70.84 5.35 0.00 N	63.81 4.81 -3.51 N	64.22 5.24 0.00 N	62.25 4.96 0.00 N	63.77 5.46 0.00 N	62.22 5.24 0.00 N	61.02 4.78 0.00 N	65.32 5.17 0.00 N	66.55 5.15 0.00 N	64.15 4.80 0.00 N	62.28 4.28 0.00 N	65.39 4.93 0.00 N	61.28 4.37 0.00 N	59.04 4.10 0.00 N
BARRETT 1-8____GRP4 24034	63.10 5.47 0.00 N	64.29 5.31 0.00 N	59.60 4.79 -0.19 N	60.32 4.67 -2.60 N	63.88 4.92 -4.27 N	61.97 5.42 0.00 N	65.69 6.46 -0.03 N	73.33 6.56 -8.15 N	65.85 6.40 -1.25 N	65.85 6.57 0.00 N	74.01 7.06 -1.46 N	65.23 6.29 -3.45 N	85.51 6.69 -19.84 N	137.46 6.61 -73.55 N	81.34 6.73 -16.31 N	95.00 6.62 -31.41 N	121.18 6.50 -58.43 N	171.31 6.65 -104.51 N	153.93 5.87 -86.65 N	133.16 6.02 -67.80 N	80.73 6.39 -16.34 N	69.67 6.13 -3.09 N	72.49 6.11 -9.49 N	61.12 5.83 -0.35 N
BARRETT 9-12____GRP3 24033	63.10 5.47 0.00 N	64.29 5.31 0.00 N	59.60 4.79 -0.19 N	60.32 4.67 -2.60 N	63.88 4.92 -4.27 N	61.97 5.42 0.00 N	65.69 6.46 -0.03 N	73.33 6.56 -8.15 N	65.85 6.40 -1.25 N	65.85 6.57 0.00 N	74.01 7.06 -1.46 N	65.23 6.29 -3.45 N	85.51 6.69 -19.84 N	137.46 6.61 -73.55 N	81.34 6.73 -16.31 N	95.00 6.62 -31.41 N	121.18 6.50 -58.43 N	171.31 6.65 -104.51 N	153.93 5.87 -86.65 N	133.16 6.02 -67.80 N	80.73 6.39 -16.34 N	69.67 6.13 -3.09 N	72.49 6.11 -9.49 N	61.12 5.83 -0.35 N
BARRETT_IC_1 23704	63.10 5.47 0.00 N	64.29 5.31 0.00 N	59.60 4.79 -0.19 N	60.32 4.67 -2.60 N	63.88 4.92 -4.27 N	61.97 5.42 0.00 N	65.69 6.46 -0.03 N	73.33 6.56 -8.15 N	65.85 6.40 -1.25 N	65.85 6.57 0.00 N	74.01 7.06 -1.46 N	65.23 6.29 -3.45 N	85.51 6.69 -19.84 N	137.46 6.61 -73.55 N	81.34 6.73 -16.31 N	95.00 6.62 -31.41 N	121.18 6.50 -58.43 N	171.31 6.65 -104.51 N	153.93 5.87 -86.65 N	133.16 6.02 -67.80 N	80.73 6.39 -16.34 N	69.67 6.13 -3.09 N	72.49 6.11 -9.49 N	61.12 5.83 -0.35 N
BARRETT_IC_10 23701	63.10 5.47 0.00 N	64.29 5.31 0.00 N	59.60 4.79 -0.19 N	60.32 4.67 -2.60 N	63.88 4.92 -4.27 N	61.97 5.42 0.00 N	65.69 6.46 -0.03 N	73.33 6.56 -8.15 N	65.85 6.40 -1.25 N	65.85 6.57 0.00 N	74.01 7.06 -1.46 N	65.23 6.29 -3.45 N	85.51 6.69 -19.84 N	137.46 6.61 -73.55 N	81.34 6.73 -16.31 N	95.00 6.62 -31.41 N	121.18 6.50 -58.43 N	171.31 6.65 -104.51 N	153.93 5.87 -86.65 N	133.16 6.02 -67.80 N	80.73 6.39 -16.34 N	69.67 6.13 -3.09 N	72.49 6.11 -9.49 N	61.12 5.83 -0.35 N
BARRETT_IC_11 23702	63.10 5.47 0.00 N	64.29 5.31 0.00 N	59.60 4.79 -0.19 N	60.32 4.67 -2.60 N	63.88 4.92 -4.27 N	61.97 5.42 0.00 N	65.69 6.46 -0.03 N	73.33 6.56 -8.15 N	65.85 6.40 -1.25 N	65.85 6.57 0.00 N	74.01 7.06 -1.46 N	65.23 6.29 -3.45 N	85.51 6.69 -19.84 N	137.46 6.61 -73.55 N	81.34 6.73 -16.31 N	95.00 6.62 -31.41 N	121.18 6.50 -58.43 N	171.31 6.65 -104.51 N	153.93 5.87 -86.65 N	133.16 6.02 -67.80 N	80.73 6.39 -16.34 N	69.67 6.13 -3.09 N	72.49 6.11 -9.49 N	61.12 5.83 -0.35 N
BARRETT_IC_12 23703	63.10 5.47 0.00 N	64.29 5.31 0.00 N	59.60 4.79 -0.19 N	60.32 4.67 -2.60 N	63.88 4.92 -4.27 N	61.97 5.42 0.00 N	65.69 6.46 -0.03 N	73.33 6.56 -8.15 N	65.85 6.40 -1.25 N	65.85 6.57 0.00 N	74.01 7.06 -1.46 N	65.23 6.29 -3.45 N	85.51 6.69 -19.84 N	137.46 6.61 -73.55 N	81.34 6.73 -16.31 N	95.00 6.62 -31.41 N	121.18 6.50 -58.43 N	171.31 6.65 -104.51 N	153.93 5.87 -86.65 N	133.16 6.02 -67.80 N	80.73 6.39 -16.34 N	69.67 6.13 -3.09 N	72.49 6.11 -9.49 N	61.12 5.83 -0.35 N
BARRETT_IC_2 23705	63.10 5.47 0.00 N	64.29 5.31 0.00 N	59.60 4.79 -0.19 N	60.32 4.67 -2.60 N	63.88 4.92 -4.27 N	61.97 5.42 0.00 N	65.69 6.46 -0.03 N	73.33 6.56 -8.15 N	65.85 6.40 -1.25 N	65.85 6.57 0.00 N	74.01 7.06 -1.46 N	65.23 6.29 -3.45 N	85.51 6.69 -19.84 N	137.46 6.61 -73.55 N	81.34 6.73 -16.31 N	95.00 6.62 -31.41 N	121.18 6.50 -58.43 N	171.31 6.65 -104.51 N	153.93 5.87 -86.65 N	133.16 6.02 -67.80 N	80.73 6.39 -16.34 N	69.67 6.13 -3.09 N	72.49 6.11 -9.49 N	61.12 5.83 -0.35 N
BARRETT_IC_3 23706	63.10 5.47 0.00 N	64.29 5.31 0.00 N	59.60 4.79 -0.19 N	60.32 4.67 -2.60 N	63.88 4.92 -4.27 N	61.97 5.42 0.00 N	65.69 6.46 -0.03 N	73.33 6.56 -8.15 N	65.85 6.40 -1.25 N	65.85 6.57 0.00 N	74.01 7.06 -1.46 N	65.23 6.29 -3.45 N	85.51 6.69 -19.84 N	137.46 6.61 -73.55 N	81.34 6.73 -16.31 N	95.00 6.62 -31.41 N	121.18 6.50 -58.43 N	171.31 6.65 -104.51 N	153.93 5.87 -86.65 N	133.16 6.02 -67.80 N	80.73 6.39 -16.34 N	69.67 6.13 -3.09 N	72.49 6.11 -9.49 N	61.12 5.83 -0.35 N
BARRETT_IC_4 23707	63.10 5.47 0.00 N	64.29 5.31 0.00 N	59.60 4.79 -0.19 N	60.32 4.67 -2.60 N	63.88 4.92 -4.27 N	61.97 5.42 0.00 N	65.69 6.46 -0.03 N	73.33 6.56 -8.15 N	65.85 6.40 -1.25 N	65.85 6.57 0.00 N	74.01 7.06 -1.46 N	65.23 6.29 -3.45 N	85.51 6.69 -19.84 N	137.46 6.61 -73.55 N	81.34 6.73 -16.31 N	95.00 6.62 -31.41 N	121.18 6.50 -58.43 N	171.31 6.65 -104.51 N	153.93 5.87 -86.65 N	133.16 6.02 -67.80 N	80.73 6.39 -16.34 N	69.67 6.13 -3.09 N	72.49 6.11 -9.49 N	61.12 5.83 -0.35 N

BARRETT_IC_5 23708	63.10 5.47 0.00 N	64.29 5.31 0.00 N	59.60 4.79 -0.19 N	60.32 4.67 -2.60 N	63.88 4.92 -4.27 N	61.97 5.42 0.00 N	65.69 6.46 -0.03 N	73.33 6.56 -8.15 N	65.85 6.40 -1.25 N	65.85 6.57 0.00 N	74.01 7.06 -1.46 N	65.23 6.29 -3.45 N	85.51 6.69 -19.84 N	137.46 6.61 -73.55 N	81.34 6.73 -16.31 N	95.00 6.62 -31.41 N	121.18 6.50 -58.43 N	171.31 6.65 -104.51 N	153.93 5.87 -86.65 N	133.16 6.02 -67.80 N	80.73 6.39 -16.34 N	69.67 6.13 -3.09 N	72.49 6.11 -9.49 N	61.12 5.83 -0.35 N
BARRETT_IC_6 23709	63.10 5.47 0.00 N	64.29 5.31 0.00 N	59.60 4.79 -0.19 N	60.32 4.67 -2.60 N	63.88 4.92 -4.27 N	61.97 5.42 0.00 N	65.69 6.46 -0.03 N	73.33 6.56 -8.15 N	65.85 6.40 -1.25 N	65.85 6.57 0.00 N	74.01 7.06 -1.46 N	65.23 6.29 -3.45 N	85.51 6.69 -19.84 N	137.46 6.61 -73.55 N	81.34 6.73 -16.31 N	95.00 6.62 -31.41 N	121.18 6.50 -58.43 N	171.31 6.65 -104.51 N	153.93 5.87 -86.65 N	133.16 6.02 -67.80 N	80.73 6.39 -16.34 N	69.67 6.13 -3.09 N	72.49 6.11 -9.49 N	61.12 5.83 -0.35 N
BARRETT_IC_7 23710	63.10 5.47 0.00 N	64.29 5.31 0.00 N	59.60 4.79 -0.19 N	60.32 4.67 -2.60 N	63.88 4.92 -4.27 N	61.97 5.42 0.00 N	65.69 6.46 -0.03 N	73.33 6.56 -8.15 N	65.85 6.40 -1.25 N	65.85 6.57 0.00 N	74.01 7.06 -1.46 N	65.23 6.29 -3.45 N	85.51 6.69 -19.84 N	137.46 6.61 -73.55 N	81.34 6.73 -16.31 N	95.00 6.62 -31.41 N	121.18 6.50 -58.43 N	171.31 6.65 -104.51 N	153.93 5.87 -86.65 N	133.16 6.02 -67.80 N	80.73 6.39 -16.34 N	69.67 6.13 -3.09 N	72.49 6.11 -9.49 N	61.12 5.83 -0.35 N
BARRETT_IC_8 23711	63.10 5.47 0.00 N	64.29 5.31 0.00 N	59.60 4.79 -0.19 N	60.32 4.67 -2.60 N	63.88 4.92 -4.27 N	61.97 5.42 0.00 N	65.69 6.46 -0.03 N	73.33 6.56 -8.15 N	65.85 6.40 -1.25 N	65.85 6.57 0.00 N	74.01 7.06 -1.46 N	65.23 6.29 -3.45 N	85.51 6.69 -19.84 N	137.46 6.61 -73.55 N	81.34 6.73 -16.31 N	95.00 6.62 -31.41 N	121.18 6.50 -58.43 N	171.31 6.65 -104.51 N	153.93 5.87 -86.65 N	133.16 6.02 -67.80 N	80.73 6.39 -16.34 N	69.67 6.13 -3.09 N	72.49 6.11 -9.49 N	61.12 5.83 -0.35 N
BARRETT_IC_9 23700	63.10 5.47 0.00 N	64.29 5.31 0.00 N	59.60 4.79 -0.19 N	60.32 4.67 -2.60 N	63.88 4.92 -4.27 N	61.97 5.42 0.00 N	65.69 6.46 -0.03 N	73.33 6.56 -8.15 N	65.85 6.40 -1.25 N	65.85 6.57 0.00 N	74.01 7.06 -1.46 N	65.23 6.29 -3.45 N	85.51 6.69 -19.84 N	137.46 6.61 -73.55 N	81.34 6.73 -16.31 N	95.00 6.62 -31.41 N	121.18 6.50 -58.43 N	171.31 6.65 -104.51 N	153.93 5.87 -86.65 N	133.16 6.02 -67.80 N	80.73 6.39 -16.34 N	69.67 6.13 -3.09 N	72.49 6.11 -9.49 N	61.12 5.83 -0.35 N
BARRETT___1 23545	63.08 5.46 0.00 N	64.27 5.30 0.00 N	59.59 4.78 -0.19 N	60.31 4.66 -2.60 N	63.87 4.91 -4.27 N	61.96 5.41 0.00 N	65.67 6.44 -0.03 N	73.31 6.54 -8.15 N	65.83 6.38 -1.25 N	65.83 6.55 0.00 N	73.98 7.03 -1.46 N	65.21 6.26 -3.45 N	85.48 6.67 -19.84 N	137.43 6.59 -73.55 N	81.32 6.70 -16.31 N	94.97 6.59 -31.41 N	121.15 6.47 -58.43 N	171.28 6.62 -104.51 N	153.90 5.85 -86.65 N	133.14 6.00 -67.80 N	80.70 6.36 -16.34 N	69.65 6.11 -3.09 N	72.48 6.09 -9.49 N	61.11 5.82 -0.35 N
BARRETT___2 23546	62.97 5.34 0.00 N	64.14 5.17 0.00 N	59.48 4.68 -0.19 N	60.18 4.53 -2.60 N	63.74 4.78 -4.27 N	61.82 5.27 0.00 N	65.51 6.29 -0.03 N	73.11 6.34 -8.15 N	65.69 6.23 -1.25 N	65.69 6.40 0.00 N	73.76 6.81 -1.46 N	65.06 6.11 -3.45 N	85.37 6.55 -19.84 N	137.29 6.44 -73.55 N	81.15 6.54 -16.31 N	94.82 6.44 -31.41 N	120.94 6.26 -58.43 N	170.95 6.29 -104.51 N	153.52 5.47 -86.65 N	132.90 5.76 -67.80 N	80.56 6.22 -16.34 N	69.50 5.96 -3.09 N	72.37 5.98 -9.49 N	61.00 5.71 -0.35 N
BEAVER RIVER___HYD 24048	57.87 0.25 0.00 N	59.46 0.49 0.00 N	55.50 0.88 0.00 N	53.89 0.84 0.00 N	55.48 0.79 0.00 N	57.06 0.52 0.00 N	59.18 -0.02 0.00 N	58.82 0.20 0.00 N	58.63 0.42 0.00 N	60.26 0.98 0.00 N	66.43 0.94 0.00 N	56.31 0.77 -0.05 N	59.89 0.92 0.00 N	58.02 0.73 0.00 N	59.49 1.18 0.00 N	57.86 0.88 0.00 N	56.94 0.69 0.00 N	61.43 1.28 0.00 N	62.94 1.54 0.00 N	60.25 0.90 0.00 N	58.28 0.28 0.00 N	61.17 0.71 0.00 N	57.45 0.55 0.00 N	55.35 0.41 0.00 N
BEEBEE_GT_13 23619	58.98 1.35 0.00 N	60.26 1.28 0.00 N	55.82 1.21 0.00 N	54.30 1.25 0.00 N	55.66 0.96 0.00 N	57.59 1.05 0.00 N	60.38 1.18 0.00 N	60.45 1.83 0.00 N	60.28 2.07 0.00 N	61.61 2.32 0.00 N	68.34 2.85 0.00 N	58.27 2.40 -0.38 N	61.44 2.46 0.00 N	59.51 2.21 0.00 N	60.51 2.20 0.00 N	59.00 2.02 0.00 N	58.22 1.97 0.00 N	62.89 2.74 0.00 N	65.19 3.79 0.00 N	62.52 3.18 0.00 N	60.04 2.04 0.00 N	62.16 1.71 0.00 N	57.73 0.83 0.00 N	55.41 0.47 0.00 N
BETHLEHEM___GRP 23843	61.50 3.87 0.00 N	63.24 4.27 0.00 N	59.26 4.65 0.00 N	57.58 4.52 0.00 N	59.28 4.58 0.00 N	60.73 4.18 0.00 N	63.05 3.85 0.00 N	62.61 3.98 0.00 N	62.76 4.55 0.00 N	64.23 4.94 0.00 N	71.21 5.72 0.00 N	64.58 5.05 -4.03 N	64.53 5.56 0.00 N	62.49 5.19 0.00 N	63.99 5.69 0.00 N	62.48 5.51 0.00 N	61.33 5.09 0.00 N	65.82 5.67 0.00 N	67.22 5.82 0.00 N	64.74 5.39 0.00 N	62.72 4.72 0.00 N	65.82 5.37 0.00 N	61.51 4.61 0.00 N	59.25 4.31 0.00 N
BETHLEHEM___STEEL 23779	55.17 -2.45 0.00 N	56.20 -2.77 0.00 N	51.11 -3.51 0.00 N	49.66 -3.40 0.00 N	51.16 -3.53 0.00 N	53.53 -3.01 0.00 N	56.55 -2.65 0.00 N	56.13 -2.49 0.00 N	55.13 -3.08 0.00 N	55.60 -3.68 0.00 N	61.39 -4.10 0.00 N	52.35 -3.65 -0.51 N	54.81 -4.16 0.00 N	53.36 -3.93 0.00 N	53.99 -4.32 0.00 N	52.99 -3.99 0.00 N	52.72 -3.53 0.00 N	56.37 -3.78 0.00 N	58.26 -3.13 0.00 N	56.36 -2.98 0.00 N	55.13 -2.87 0.00 N	56.78 -3.67 0.00 N	53.74 -3.16 0.00 N	51.92 -3.03 0.00 N
BINGHAMTON___COGEN 23790	58.44 0.82 0.00 N	60.01 1.04 0.00 N	55.22 0.60 0.00 N	53.57 0.52 0.00 N	55.58 0.88 0.00 N	57.68 1.14 0.00 N	60.71 1.52 0.00 N	59.87 1.24 0.00 N	59.16 0.96 0.00 N	60.26 0.97 0.00 N	66.38 0.89 0.00 N	57.24 0.71 -1.04 N	59.60 0.62 0.00 N	57.93 0.64 0.00 N	58.75 0.45 0.00 N	57.51 0.54 0.00 N	56.97 0.72 0.00 N	60.66 0.51 0.00 N	61.60 0.20 0.00 N	59.79 0.45 0.00 N	58.86 0.86 0.00 N	61.32 0.87 0.00 N	57.90 1.00 0.00 N	55.75 0.81 0.00 N
BLACK RIVER___HYD 24047	57.52 -0.10 0.00 N	59.15 0.18 0.00 N	55.25 0.63 0.00 N	53.66 0.60 0.00 N	55.20 0.51 0.00 N	56.72 0.18 0.00 N	58.77 -0.43 0.00 N	58.40 -0.23 0.00 N	58.27 0.07 0.00 N	60.06 0.78 0.00 N	66.15 0.66 0.00 N	56.10 0.50 -0.11 N	59.55 0.58 0.00 N	57.61 0.31 0.00 N	59.13 0.83 0.00 N	57.50 0.52 0.00 N	56.56 0.31 0.00 N	61.15 1.00 0.00 N	62.69 1.29 0.00 N	59.91 0.57 0.00 N	57.84 -0.16 0.00 N	60.75 0.29 0.00 N	57.06 0.16 0.00 N	54.90 -0.04 0.00 N

BLUE_CIRC_CHEM_DRP 24182	60.53 2.91 0.00 N	62.20 3.23 0.00 N	58.26 3.64 0.00 N	56.61 3.56 0.00 N	58.26 3.57 0.00 N	59.66 3.12 0.00 N	61.66 2.46 0.00 N	61.21 2.59 0.00 N	61.26 3.05 0.00 N	62.73 3.45 0.00 N	69.51 4.02 0.00 N	63.09 3.61 -3.99 N	62.93 3.96 0.00 N	60.99 3.69 0.00 N	62.45 4.15 0.00 N	60.94 3.96 0.00 N	59.82 3.57 0.00 N	64.12 3.97 0.00 N	65.42 4.03 0.00 N	63.02 3.67 0.00 N	61.11 3.11 0.00 N	64.11 3.66 0.00 N	60.10 3.20 0.00 N	57.95 3.01 0.00 N
BOC_GAS_DRP 24189	60.74 3.11 0.00 N	62.45 3.47 0.00 N	58.48 3.87 0.00 N	56.86 3.81 0.00 N	58.51 3.82 0.00 N	59.91 3.37 0.00 N	62.08 2.88 0.00 N	61.63 3.01 0.00 N	61.73 3.52 0.00 N	63.20 3.91 0.00 N	70.04 4.55 0.00 N	63.57 4.05 -4.03 N	63.42 4.45 0.00 N	61.43 4.14 0.00 N	62.89 4.58 0.00 N	61.37 4.40 0.00 N	60.23 3.99 0.00 N	64.56 4.41 0.00 N	65.93 4.53 0.00 N	63.49 4.15 0.00 N	61.55 3.55 0.00 N	64.62 4.17 0.00 N	60.46 3.56 0.00 N	58.33 3.38 0.00 N
BORALEX_4TH_BRANCH 23824	62.80 5.17 0.00 N	64.54 5.56 0.00 N	60.43 5.81 0.00 N	58.70 5.65 0.00 N	60.53 5.84 0.00 N	62.12 5.58 0.00 N	64.27 5.07 0.00 N	63.81 5.19 0.00 N	64.13 5.92 0.00 N	65.82 6.53 0.00 N	73.14 7.65 0.00 N	66.24 6.70 -4.05 N	66.16 7.19 0.00 N	63.81 6.52 0.00 N	65.32 7.02 0.00 N	63.93 6.95 0.00 N	62.66 6.41 0.00 N	67.31 7.16 0.00 N	68.66 7.26 0.00 N	66.24 6.89 0.00 N	64.23 6.23 0.00 N	67.55 7.10 0.00 N	62.68 5.78 0.00 N	60.71 5.77 0.00 N
BOWLINE___1 23526	60.19 2.56 0.00 N	61.45 2.48 0.00 N	56.86 2.24 0.00 N	55.25 2.20 0.00 N	57.09 2.40 0.00 N	59.24 2.70 0.00 N	62.62 3.43 0.00 N	61.89 3.26 0.00 N	61.35 3.14 0.00 N	62.46 3.17 0.00 N	68.84 3.35 0.00 N	61.71 3.12 -3.10 N	62.14 3.17 0.00 N	60.49 3.19 0.00 N	61.55 3.24 0.00 N	60.28 3.30 0.00 N	59.58 3.34 0.00 N	63.64 3.49 0.00 N	64.44 3.04 0.00 N	62.61 3.26 0.00 N	61.63 3.63 0.00 N	63.99 3.54 0.00 N	60.51 3.61 0.00 N	58.09 3.14 0.00 N
BOWLINE___2 23595	59.86 2.23 0.00 N	61.03 2.05 0.00 N	56.59 1.97 0.00 N	55.08 2.02 0.00 N	56.88 2.18 0.00 N	58.94 2.39 0.00 N	62.23 3.04 0.00 N	61.45 2.83 0.00 N	61.04 2.84 0.00 N	62.21 2.93 0.00 N	68.62 3.13 0.00 N	61.59 3.01 -3.10 N	62.02 3.05 0.00 N	60.38 3.08 0.00 N	61.40 3.09 0.00 N	60.16 3.18 0.00 N	59.47 3.23 0.00 N	63.44 3.28 0.00 N	64.14 2.74 0.00 N	62.33 2.98 0.00 N	61.38 3.38 0.00 N	63.71 3.25 0.00 N	60.34 3.43 0.00 N	57.95 3.01 0.00 N
BROOKHAVEN___DRP 24191	62.51 4.89 0.00 N	63.92 4.95 0.00 N	59.48 4.67 -0.19 N	60.36 4.71 -2.60 N	63.84 4.87 -4.27 N	61.72 5.17 0.00 N	65.14 5.91 -0.03 N	72.83 6.06 -8.15 N	64.82 5.36 -1.25 N	64.53 5.25 0.00 N	72.35 5.40 -1.46 N	63.85 4.91 -3.45 N	84.17 5.35 -19.84 N	136.20 5.36 -73.55 N	80.05 5.44 -16.31 N	93.78 5.39 -31.41 N	119.63 4.96 -58.43 N	169.31 4.64 -104.51 N	152.01 3.96 -86.65 N	131.19 4.05 -67.80 N	79.16 4.82 -16.34 N	67.89 4.35 -3.09 N	71.52 5.13 -9.49 N	60.96 5.67 -0.35 N
BROOKLYN_NAVY_YARD 23515	61.98 4.36 0.00 N	63.11 4.14 0.00 N	58.17 3.56 0.00 N	56.30 3.25 0.00 N	58.21 3.51 0.00 N	60.57 4.03 0.00 N	64.39 5.19 0.00 N	64.08 5.46 0.00 N	63.64 5.43 0.00 N	64.98 5.70 0.00 N	71.57 6.08 0.00 N	64.76 5.32 -3.95 N	64.60 5.62 0.00 N	67.50 5.55 -4.65 N	63.97 5.66 0.00 N	62.49 5.52 0.00 N	61.68 5.43 0.00 N	65.86 5.70 0.00 N	66.48 5.08 0.00 N	64.47 5.13 0.00 N	63.37 5.37 0.00 N	65.63 5.17 0.00 N	62.11 5.21 0.00 N	59.56 4.62 0.00 N
BURROWS___LYONSDAL 23803	58.59 0.96 0.00 N	60.10 1.13 0.00 N	55.89 1.27 0.00 N	54.29 1.23 0.00 N	55.93 1.24 0.00 N	57.64 1.10 0.00 N	60.12 0.93 0.00 N	59.65 1.02 0.00 N	59.37 1.16 0.00 N	60.77 1.49 0.00 N	67.03 1.54 0.00 N	56.82 1.32 -0.01 N	60.40 1.42 0.00 N	58.58 1.28 0.00 N	59.87 1.56 0.00 N	58.38 1.40 0.00 N	57.52 1.27 0.00 N	61.84 1.69 0.00 N	63.20 1.81 0.00 N	60.77 1.43 0.00 N	59.08 1.08 0.00 N	61.78 1.32 0.00 N	58.07 1.17 0.00 N	55.92 0.98 0.00 N
CALPINE BETH_PAGE_GT4 24209	62.68 5.06 0.00 N	63.90 4.92 0.00 N	59.27 4.46 -0.19 N	60.04 4.39 -2.60 N	63.57 4.61 -4.27 N	61.60 5.05 0.00 N	65.21 5.98 -0.03 N	72.92 6.15 -8.15 N	65.39 5.93 -1.25 N	65.34 6.06 0.00 N	73.47 6.52 -1.46 N	64.73 5.79 -3.45 N	84.97 6.15 -19.84 N	136.93 6.08 -73.55 N	80.81 6.20 -16.31 N	94.48 6.10 -31.41 N	120.66 5.99 -58.43 N	170.90 6.23 -104.51 N	153.66 5.61 -86.65 N	132.78 5.63 -67.80 N	80.31 5.97 -16.34 N	69.28 5.74 -3.09 N	72.16 5.77 -9.49 N	60.82 5.52 -0.35 N
CALPINE_BP_GT1 23823	62.68 5.06 0.00 N	63.90 4.92 0.00 N	59.27 4.46 -0.19 N	60.04 4.39 -2.60 N	63.57 4.61 -4.27 N	61.60 5.05 0.00 N	65.21 5.98 -0.03 N	72.92 6.15 -8.15 N	65.39 5.93 -1.25 N	65.34 6.06 0.00 N	73.47 6.52 -1.46 N	64.73 5.79 -3.45 N	84.97 6.15 -19.84 N	136.93 6.08 -73.55 N	80.81 6.20 -16.31 N	94.48 6.10 -31.41 N	120.66 5.99 -58.43 N	170.90 6.23 -104.51 N	153.66 5.61 -86.65 N	132.78 5.63 -67.80 N	80.31 5.97 -16.34 N	69.28 5.74 -3.09 N	72.16 5.77 -9.49 N	60.82 5.52 -0.35 N
CALSPAN___DRP 24200	55.17 -2.45 0.00 N	56.20 -2.77 0.00 N	51.11 -3.51 0.00 N	49.66 -3.40 0.00 N	51.16 -3.53 0.00 N	53.53 -3.01 0.00 N	56.55 -2.65 0.00 N	56.13 -2.49 0.00 N	55.13 -3.08 0.00 N	55.60 -3.68 0.00 N	61.39 -4.10 0.00 N	52.35 -3.65 -0.51 N	54.81 -4.16 0.00 N	53.36 -3.93 0.00 N	53.99 -4.32 0.00 N	52.99 -3.99 0.00 N	52.72 -3.53 0.00 N	56.37 -3.78 0.00 N	58.26 -3.13 0.00 N	56.36 -2.98 0.00 N	55.13 -2.87 0.00 N	56.78 -3.67 0.00 N	53.74 -3.16 0.00 N	51.92 -3.03 0.00 N
CARR STREET_E_SYR 24060	56.25 -1.37 0.00 N	57.62 -1.35 0.00 N	53.34 -1.28 0.00 N	51.78 -1.28 0.00 N	53.30 -1.39 0.00 N	55.05 -1.49 0.00 N	57.41 -1.79 0.00 N	56.78 -1.84 0.00 N	56.41 -1.79 0.00 N	57.52 -1.76 0.00 N	63.50 -1.98 0.00 N	54.07 -1.68 -0.26 N	57.10 -1.88 0.00 N	55.42 -1.87 0.00 N	56.35 -1.95 0.00 N	55.10 -1.88 0.00 N	54.39 -1.86 0.00 N	58.24 -1.91 0.00 N	59.48 -1.92 0.00 N	57.43 -1.92 0.00 N	56.07 -1.93 0.00 N	58.46 -2.00 0.00 N	55.14 -1.77 0.00 N	53.26 -1.68 0.00 N
CARTHAGE___PAPER 23857	57.52 -0.10 0.00 N	59.15 0.18 0.00 N	55.25 0.63 0.00 N	53.66 0.60 0.00 N	55.20 0.51 0.00 N	56.72 0.18 0.00 N	58.77 -0.43 0.00 N	58.40 -0.23 0.00 N	58.27 0.07 0.00 N	60.06 0.78 0.00 N	66.15 0.66 0.00 N	56.08 0.50 -0.09 N	59.55 0.58 0.00 N	57.61 0.31 0.00 N	59.13 0.83 0.00 N	57.50 0.52 0.00 N	56.56 0.31 0.00 N	61.15 1.00 0.00 N	62.69 1.29 0.00 N	59.91 0.57 0.00 N	57.84 -0.16 0.00 N	60.75 0.29 0.00 N	57.06 0.16 0.00 N	54.90 -0.04 0.00 N

CE_DUNWOOD___DRP 24194	61.54 3.91 0.00 N	62.73 3.76 0.00 N	57.85 3.23 0.00 N	56.09 3.03 0.00 N	57.97 3.28 0.00 N	60.27 3.72 0.00 N	63.91 4.72 0.00 N	63.45 4.83 0.00 N	62.94 4.74 0.00 N	64.19 4.90 0.00 N	70.76 5.27 0.00 N	63.32 4.66 -3.17 N	63.88 4.90 0.00 N	62.19 4.90 0.00 N	63.32 5.01 0.00 N	61.90 4.92 0.00 N	61.11 4.87 0.00 N	65.25 5.10 0.00 N	65.93 4.53 0.00 N	63.94 4.60 0.00 N	62.86 4.86 0.00 N	65.20 4.75 0.00 N	61.60 4.70 0.00 N	59.12 4.17 0.00 N
CE_MILLWOOD___DRP 24193	61.15 3.52 0.00 N	62.36 3.39 0.00 N	57.55 2.93 0.00 N	55.78 2.72 0.00 N	57.65 2.95 0.00 N	59.91 3.36 0.00 N	63.49 4.29 0.00 N	62.98 4.36 0.00 N	62.47 4.26 0.00 N	63.69 4.40 0.00 N	70.20 4.72 0.00 N	62.83 4.18 -3.16 N	63.37 4.39 0.00 N	61.69 4.40 0.00 N	62.81 4.51 0.00 N	61.41 4.44 0.00 N	60.64 4.40 0.00 N	64.75 4.59 0.00 N	65.44 4.04 0.00 N	63.47 4.13 0.00 N	62.41 4.41 0.00 N	64.76 4.31 0.00 N	61.19 4.29 0.00 N	58.74 3.79 0.00 N
CE_NYC2_DRP 24202	132.97 5.32 -70.02 N	104.08 5.15 -39.96 N	104.06 4.38 -45.06 N	123.48 4.07 -66.35 N	104.17 4.36 -45.11 N	104.27 4.97 -42.75 N	103.95 6.22 -38.53 N	99.73 6.43 -34.68 N	104.22 6.34 -39.68 N	108.75 6.52 -42.95 N	104.32 7.02 -31.82 N	104.30 6.12 -42.69 N	110.45 6.54 -44.93 N	108.42 6.59 -44.53 N	104.31 6.70 -39.30 N	111.01 6.42 -47.61 N	109.64 6.32 -47.08 N	190.45 6.61 -123.68 N	256.42 5.91 -189.11 N	168.12 5.90 -102.88 N	113.90 6.14 -49.76 N	108.21 6.03 -41.73 N	116.26 5.89 -53.47 N	114.98 5.29 -54.75 N
CE_NYC_DRP 24195	62.40 4.78 0.00 N	63.54 4.57 0.00 N	58.49 3.88 0.00 N	56.66 3.61 0.00 N	58.59 3.90 0.00 N	61.00 4.46 0.00 N	64.84 5.65 0.00 N	64.51 5.89 0.00 N	64.05 5.84 0.00 N	65.37 6.09 0.00 N	72.05 6.56 0.00 N	65.19 5.75 -3.95 N	65.07 6.09 0.00 N	68.02 6.08 -4.65 N	64.52 6.21 0.00 N	63.00 6.03 0.00 N	62.20 5.95 0.00 N	66.40 6.25 0.00 N	67.00 5.60 0.00 N	64.97 5.63 0.00 N	63.86 5.86 0.00 N	66.15 5.69 0.00 N	62.49 5.59 0.00 N	59.92 4.98 0.00 N
CH_MIDHUDSON___DRP 24192	60.37 2.74 0.00 N	61.66 2.69 0.00 N	56.99 2.37 0.00 N	55.31 2.25 0.00 N	57.13 2.43 0.00 N	59.16 2.62 0.00 N	62.52 3.32 0.00 N	61.94 3.32 0.00 N	61.48 3.27 0.00 N	62.60 3.32 0.00 N	69.08 3.59 0.00 N	62.04 3.19 -3.36 N	62.31 3.33 0.00 N	60.59 3.30 0.00 N	61.73 3.42 0.00 N	60.42 3.44 0.00 N	59.62 3.37 0.00 N	63.64 3.49 0.00 N	64.47 3.07 0.00 N	62.48 3.14 0.00 N	61.37 3.37 0.00 N	63.91 3.45 0.00 N	60.36 3.46 0.00 N	57.95 3.01 0.00 N
CH_MISC_IPPS 23765	60.50 2.88 0.00 N	61.74 2.77 0.00 N	57.05 2.44 0.00 N	55.38 2.32 0.00 N	57.20 2.51 0.00 N	59.30 2.76 0.00 N	62.77 3.57 0.00 N	62.20 3.58 0.00 N	61.72 3.51 0.00 N	62.86 3.57 0.00 N	69.31 3.83 0.00 N	62.10 3.38 -3.24 N	62.47 3.50 0.00 N	60.77 3.47 0.00 N	61.90 3.59 0.00 N	60.58 3.60 0.00 N	59.83 3.59 0.00 N	63.94 3.79 0.00 N	64.76 3.36 0.00 N	62.78 3.44 0.00 N	61.67 3.67 0.00 N	64.14 3.69 0.00 N	60.61 3.71 0.00 N	58.13 3.18 0.00 N
CH_RES_BVR_FALLS 23983	57.73 0.10 0.00 N	59.06 0.08 0.00 N	54.71 0.09 0.00 N	53.17 0.11 0.00 N	54.81 0.12 0.00 N	56.71 0.17 0.00 N	59.39 0.19 0.00 N	58.85 0.23 0.00 N	58.42 0.21 0.00 N	59.49 0.21 0.00 N	65.74 0.26 0.00 N	55.49 0.16 0.16 N	59.18 0.21 0.00 N	57.52 0.22 0.00 N	58.54 0.24 0.00 N	57.18 0.20 0.00 N	56.44 0.20 0.00 N	60.39 0.24 0.00 N	61.73 0.33 0.00 N	59.62 0.28 0.00 N	58.23 0.23 0.00 N	60.68 0.23 0.00 N	57.08 0.17 0.00 N	55.13 0.19 0.00 N
CH_RES_NIAGARA 23895	54.81 -2.81 0.00 N	55.85 -3.12 0.00 N	50.71 -3.91 0.00 N	49.27 -3.79 0.00 N	50.64 -4.05 0.00 N	52.90 -3.64 0.00 N	55.53 -3.67 0.00 N	54.98 -3.64 0.00 N	53.95 -4.26 0.00 N	54.31 -4.98 0.00 N	60.09 -5.40 0.00 N	51.39 -4.57 -0.48 N	53.75 -5.23 0.00 N	52.30 -5.00 0.00 N	52.70 -5.60 0.00 N	51.64 -5.34 0.00 N	51.27 -4.98 0.00 N	54.66 -5.49 0.00 N	56.79 -4.61 0.00 N	55.00 -4.35 0.00 N	53.64 -4.36 0.00 N	55.21 -5.24 0.00 N	52.51 -4.39 0.00 N	50.95 -3.99 0.00 N
CH_RES_SYRACUSE 23985	55.76 -1.86 0.00 N	57.09 -1.88 0.00 N	52.75 -1.87 0.00 N	51.18 -1.88 0.00 N	52.61 -2.08 0.00 N	54.39 -2.15 0.00 N	56.71 -2.49 0.00 N	56.09 -2.53 0.00 N	55.66 -2.55 0.00 N	56.77 -2.51 0.00 N	62.84 -2.64 0.00 N	53.52 -2.27 -0.31 N	56.47 -2.51 0.00 N	54.80 -2.49 0.00 N	55.68 -2.63 0.00 N	54.43 -2.55 0.00 N	53.81 -2.44 0.00 N	57.61 -2.54 0.00 N	58.92 -2.48 0.00 N	56.89 -2.45 0.00 N	55.56 -2.44 0.00 N	57.84 -2.61 0.00 N	54.53 -2.37 0.00 N	52.68 -2.26 0.00 N
CORNELL____ 23752	56.51 -1.12 0.00 N	57.36 -1.61 0.00 N	53.12 -1.50 0.00 N	51.42 -1.64 0.00 N	52.73 -1.96 0.00 N	54.83 -1.71 0.00 N	58.26 -0.94 0.00 N	58.19 -0.43 0.00 N	57.81 -0.40 0.00 N	58.85 -0.43 0.00 N	64.95 -0.54 0.00 N	55.61 -0.46 -0.58 N	58.31 -0.66 0.00 N	56.58 -0.71 0.00 N	57.70 -0.61 0.00 N	56.32 -0.66 0.00 N	55.79 -0.45 0.00 N	60.68 0.53 0.00 N	62.21 0.81 0.00 N	59.76 0.42 0.00 N	57.99 -0.01 0.00 N	59.75 -0.70 0.00 N	55.70 -1.20 0.00 N	53.37 -1.57 0.00 N
COXSACKIE___GT 23611	60.63 3.01 0.00 N	62.21 3.24 0.00 N	57.55 2.93 0.00 N	55.86 2.81 0.00 N	57.70 3.01 0.00 N	59.69 3.14 0.00 N	62.74 3.54 0.00 N	62.22 3.60 0.00 N	61.83 3.63 0.00 N	62.88 3.59 0.00 N	69.44 3.95 0.00 N	62.48 3.43 -3.56 N	62.61 3.64 0.00 N	60.39 3.10 0.00 N	61.67 3.36 0.00 N	60.48 3.50 0.00 N	59.72 3.47 0.00 N	63.94 3.79 0.00 N	65.11 3.71 0.00 N	62.97 3.63 0.00 N	61.68 3.68 0.00 N	64.25 3.80 0.00 N	60.27 3.37 0.00 N	57.90 2.96 0.00 N
CRESCENT___HYD 24018	61.67 4.04 0.00 N	63.43 4.46 0.00 N	59.41 4.79 0.00 N	57.73 4.67 0.00 N	59.48 4.78 0.00 N	60.97 4.43 0.00 N	63.42 4.22 0.00 N	62.97 4.35 0.00 N	63.17 4.96 0.00 N	64.74 5.45 0.00 N	71.80 6.31 0.00 N	65.08 5.53 -4.06 N	65.00 6.02 0.00 N	62.81 5.52 0.00 N	64.27 5.96 0.00 N	62.81 5.83 0.00 N	61.63 5.38 0.00 N	66.22 6.07 0.00 N	67.64 6.24 0.00 N	65.16 5.82 0.00 N	63.11 5.11 0.00 N	66.30 5.84 0.00 N	61.68 4.78 0.00 N	59.39 4.45 0.00 N
CRUCIBLE_METL_DRP 24180	55.76 -1.86 0.00 N	57.09 -1.88 0.00 N	52.75 -1.87 0.00 N	51.18 -1.88 0.00 N	52.61 -2.08 0.00 N	54.39 -2.15 0.00 N	56.71 -2.49 0.00 N	56.09 -2.53 0.00 N	55.66 -2.55 0.00 N	56.77 -2.51 0.00 N	62.84 -2.64 0.00 N	53.52 -2.27 -0.31 N	56.47 -2.51 0.00 N	54.80 -2.49 0.00 N	55.68 -2.63 0.00 N	54.43 -2.55 0.00 N	53.81 -2.44 0.00 N	57.61 -2.54 0.00 N	58.92 -2.48 0.00 N	56.89 -2.45 0.00 N	55.56 -2.44 0.00 N	57.84 -2.61 0.00 N	54.53 -2.37 0.00 N	52.68 -2.26 0.00 N

CSC___481_PGEN 24222	62.49 4.87 0.00 N	63.90 4.93 0.00 N	59.46 4.66 -0.19 N	60.35 4.69 -2.60 N	63.83 4.86 -4.27 N	61.71 5.16 0.00 N	65.14 5.91 -0.03 N	72.84 6.07 -8.15 N	64.73 5.27 -1.25 N	64.38 5.10 0.00 N	72.14 5.19 -1.46 N	63.66 4.72 -3.45 N	83.97 5.15 -19.84 N	136.00 5.16 -73.55 N	79.85 5.23 -16.31 N	93.58 5.19 -31.41 N	119.36 4.68 -58.43 N	168.87 4.20 -104.51 N	151.55 3.50 -86.65 N	130.75 3.61 -67.80 N	78.81 4.47 -16.34 N	67.53 3.99 -3.09 N	71.31 4.92 -9.49 N	60.86 5.56 -0.35 N
DANSKAMMER___1 23586	59.69 2.07 0.00 N	60.90 1.92 0.00 N	56.29 1.67 0.00 N	54.62 1.57 0.00 N	56.42 1.72 0.00 N	58.49 1.94 0.00 N	61.87 2.67 0.00 N	61.27 2.65 0.00 N	60.78 2.57 0.00 N	61.90 2.62 0.00 N	68.24 2.75 0.00 N	61.20 2.48 -3.24 N	61.52 2.54 0.00 N	59.86 2.56 0.00 N	60.98 2.67 0.00 N	59.67 2.69 0.00 N	58.95 2.70 0.00 N	62.95 2.80 0.00 N	63.74 2.34 0.00 N	61.81 2.47 0.00 N	60.76 2.76 0.00 N	63.20 2.74 0.00 N	59.83 2.93 0.00 N	57.40 2.46 0.00 N
DANSKAMMER___2 23589	59.69 2.07 0.00 N	60.90 1.92 0.00 N	56.29 1.67 0.00 N	54.62 1.57 0.00 N	56.42 1.72 0.00 N	58.49 1.94 0.00 N	61.87 2.67 0.00 N	61.27 2.65 0.00 N	60.78 2.57 0.00 N	61.90 2.62 0.00 N	68.24 2.75 0.00 N	61.20 2.48 -3.24 N	61.52 2.54 0.00 N	59.86 2.56 0.00 N	60.98 2.67 0.00 N	59.67 2.69 0.00 N	58.95 2.70 0.00 N	62.95 2.80 0.00 N	63.74 2.34 0.00 N	61.81 2.47 0.00 N	60.76 2.76 0.00 N	63.20 2.74 0.00 N	59.83 2.93 0.00 N	57.40 2.46 0.00 N
DANSKAMMER___3 23590	59.69 2.07 0.00 N	60.90 1.92 0.00 N	56.29 1.67 0.00 N	54.62 1.57 0.00 N	56.42 1.72 0.00 N	58.49 1.94 0.00 N	61.87 2.67 0.00 N	61.27 2.65 0.00 N	60.78 2.57 0.00 N	61.90 2.62 0.00 N	68.24 2.75 0.00 N	61.20 2.48 -3.24 N	61.52 2.54 0.00 N	59.86 2.56 0.00 N	60.98 2.67 0.00 N	59.67 2.69 0.00 N	58.95 2.70 0.00 N	62.95 2.80 0.00 N	63.74 2.34 0.00 N	61.81 2.47 0.00 N	60.76 2.76 0.00 N	63.20 2.74 0.00 N	59.83 2.93 0.00 N	57.40 2.46 0.00 N
DANSKAMMER___4 23591	59.69 2.07 0.00 N	60.90 1.92 0.00 N	56.29 1.67 0.00 N	54.62 1.57 0.00 N	56.42 1.72 0.00 N	58.49 1.94 0.00 N	61.87 2.67 0.00 N	61.27 2.65 0.00 N	60.78 2.57 0.00 N	61.90 2.62 0.00 N	68.24 2.75 0.00 N	61.20 2.48 -3.24 N	61.52 2.54 0.00 N	59.86 2.56 0.00 N	60.98 2.67 0.00 N	59.67 2.69 0.00 N	58.95 2.70 0.00 N	62.95 2.80 0.00 N	63.74 2.34 0.00 N	61.81 2.47 0.00 N	60.76 2.76 0.00 N	63.20 2.74 0.00 N	59.83 2.93 0.00 N	57.40 2.46 0.00 N
DANSKAMMER___DIESEL 23592	59.69 2.07 0.00 N	60.90 1.92 0.00 N	56.29 1.67 0.00 N	54.62 1.57 0.00 N	56.42 1.72 0.00 N	58.49 1.94 0.00 N	61.87 2.67 0.00 N	61.27 2.65 0.00 N	60.78 2.57 0.00 N	61.90 2.62 0.00 N	68.24 2.75 0.00 N	61.20 2.48 -3.24 N	61.52 2.54 0.00 N	59.86 2.56 0.00 N	60.98 2.67 0.00 N	59.67 2.69 0.00 N	58.95 2.70 0.00 N	62.95 2.80 0.00 N	63.74 2.34 0.00 N	61.81 2.47 0.00 N	60.76 2.76 0.00 N	63.20 2.74 0.00 N	59.83 2.93 0.00 N	57.40 2.46 0.00 N
DASHVILLE___HYD 23610	60.25 2.63 0.00 N	61.52 2.55 0.00 N	56.88 2.26 0.00 N	55.18 2.12 0.00 N	56.99 2.30 0.00 N	59.04 2.49 0.00 N	62.39 3.20 0.00 N	61.78 3.16 0.00 N	61.22 3.01 0.00 N	62.30 3.01 0.00 N	68.66 3.17 0.00 N	61.61 2.85 -3.27 N	61.91 2.94 0.00 N	60.28 2.99 0.00 N	61.39 3.08 0.00 N	60.07 3.09 0.00 N	59.30 3.06 0.00 N	63.28 3.13 0.00 N	64.08 2.68 0.00 N	62.14 2.79 0.00 N	61.08 3.08 0.00 N	63.68 3.23 0.00 N	60.22 3.32 0.00 N	57.82 2.88 0.00 N
DOGLEVILLE___HYD 23807	63.25 5.62 0.00 N	64.82 5.85 0.00 N	60.08 5.46 0.00 N	58.26 5.20 0.00 N	60.25 5.56 0.00 N	62.33 5.79 0.00 N	65.98 6.78 0.00 N	65.36 6.74 0.00 N	64.99 6.78 0.00 N	66.14 6.86 0.00 N	72.99 7.50 0.00 N	62.01 6.60 0.08 N	65.87 6.90 0.00 N	63.88 6.59 0.00 N	65.08 6.77 0.00 N	63.87 6.89 0.00 N	63.06 6.82 0.00 N	67.60 7.45 0.00 N	68.42 7.02 0.00 N	66.30 6.96 0.00 N	64.97 6.97 0.00 N	67.64 7.19 0.00 N	63.40 6.49 0.00 N	60.77 5.83 0.00 N
DUNKIRK___1 23563	53.30 -4.32 0.00 N	54.36 -4.61 0.00 N	49.71 -4.91 0.00 N	48.23 -4.83 0.00 N	49.86 -4.83 0.00 N	52.24 -4.30 0.00 N	55.34 -3.86 0.00 N	54.83 -3.79 0.00 N	53.71 -4.50 0.00 N	54.11 -5.17 0.00 N	59.36 -6.13 0.00 N	50.35 -5.68 -0.54 N	52.84 -6.14 0.00 N	51.53 -5.77 0.00 N	52.19 -6.12 0.00 N	51.09 -5.89 0.00 N	50.84 -5.40 0.00 N	54.45 -5.70 0.00 N	55.59 -5.80 0.00 N	53.71 -5.63 0.00 N	53.13 -4.87 0.00 N	55.09 -5.37 0.00 N	52.13 -4.77 0.00 N	50.23 -4.71 0.00 N
DUNKIRK___2 23564	53.30 -4.32 0.00 N	54.36 -4.61 0.00 N	49.71 -4.91 0.00 N	48.23 -4.83 0.00 N	49.86 -4.83 0.00 N	52.24 -4.30 0.00 N	55.34 -3.86 0.00 N	54.83 -3.79 0.00 N	53.71 -4.50 0.00 N	54.11 -5.17 0.00 N	59.36 -6.13 0.00 N	50.35 -5.68 -0.54 N	52.84 -6.14 0.00 N	51.53 -5.77 0.00 N	52.19 -6.12 0.00 N	51.09 -5.89 0.00 N	50.84 -5.40 0.00 N	54.45 -5.70 0.00 N	55.59 -5.80 0.00 N	53.71 -5.63 0.00 N	53.13 -4.87 0.00 N	55.09 -5.37 0.00 N	52.13 -4.77 0.00 N	50.23 -4.71 0.00 N
DUNKIRK___3 23565	53.77 -3.85 0.00 N	54.82 -4.15 0.00 N	50.03 -4.59 0.00 N	48.59 -4.47 0.00 N	50.18 -4.51 0.00 N	52.55 -3.99 0.00 N	55.63 -3.57 0.00 N	55.16 -3.46 0.00 N	54.09 -4.11 0.00 N	54.53 -4.76 0.00 N	59.93 -5.55 0.00 N	50.93 -5.11 -0.55 N	53.40 -5.57 0.00 N	52.05 -5.25 0.00 N	52.68 -5.62 0.00 N	51.59 -5.39 0.00 N	51.31 -4.94 0.00 N	54.92 -5.23 0.00 N	56.28 -5.12 0.00 N	54.40 -4.94 0.00 N	53.63 -4.37 0.00 N	55.49 -4.96 0.00 N	52.50 -4.40 0.00 N	50.63 -4.31 0.00 N
DUNKIRK___4 23566	53.77 -3.85 0.00 N	54.82 -4.15 0.00 N	50.03 -4.59 0.00 N	48.59 -4.47 0.00 N	50.18 -4.51 0.00 N	52.55 -3.99 0.00 N	55.63 -3.57 0.00 N	55.16 -3.46 0.00 N	54.09 -4.11 0.00 N	54.53 -4.76 0.00 N	59.93 -5.55 0.00 N	50.93 -5.11 -0.55 N	53.40 -5.57 0.00 N	52.05 -5.25 0.00 N	52.69 -5.62 0.00 N	51.59 -5.39 0.00 N	51.31 -4.94 0.00 N	54.92 -5.23 0.00 N	56.28 -5.12 0.00 N	54.40 -4.94 0.00 N	53.63 -4.37 0.00 N	55.49 -4.96 0.00 N	52.50 -4.40 0.00 N	50.63 -4.31 0.00 N
EAST HAMPTON___GT 23717	62.44 4.81 0.00 N	63.85 4.88 0.00 N	59.42 4.61 -0.19 N	60.30 4.65 -2.60 N	63.78 4.81 -4.27 N	61.66 5.11 0.00 N	65.09 5.86 -0.03 N	72.79 6.02 -8.15 N	64.68 5.23 -1.25 N	64.34 5.05 0.00 N	72.08 5.14 -1.46 N	63.62 4.68 -3.45 N	83.92 5.10 -19.84 N	135.96 5.11 -73.55 N	79.80 5.19 -16.31 N	93.53 5.15 -31.41 N	119.27 4.60 -58.43 N	168.78 4.12 -104.51 N	151.47 3.41 -86.65 N	130.67 3.53 -67.80 N	78.72 4.38 -16.34 N	67.44 3.90 -3.09 N	71.26 4.87 -9.49 N	60.82 5.52 -0.35 N

EAST RIVER____6 23660	62.46 4.84 0.00 N	63.58 4.60 0.00 N	58.51 3.89 0.00 N	56.68 3.62 0.00 N	58.62 3.92 0.00 N	61.05 4.51 0.00 N	64.94 5.75 0.00 N	64.66 6.03 0.00 N	64.21 6.01 0.00 N	65.56 6.28 0.00 N	72.26 6.77 0.00 N	65.37 5.94 -3.95 N	65.27 6.29 0.00 N	68.23 6.28 -4.65 N	64.77 6.46 0.00 N	63.25 6.28 0.00 N	62.46 6.21 0.00 N	66.69 6.54 0.00 N	67.28 5.88 0.00 N	65.23 5.89 0.00 N	64.10 6.10 0.00 N	66.37 5.91 0.00 N	62.69 5.79 0.00 N	60.08 5.14 0.00 N
EAST RIVER____7 23524	62.46 4.84 0.00 N	63.58 4.60 0.00 N	58.51 3.89 0.00 N	56.68 3.62 0.00 N	58.62 3.92 0.00 N	61.05 4.51 0.00 N	64.94 5.75 0.00 N	64.66 6.03 0.00 N	64.21 6.01 0.00 N	65.56 6.28 0.00 N	72.26 6.77 0.00 N	65.37 5.94 -3.95 N	65.27 6.29 0.00 N	68.23 6.28 -4.65 N	64.77 6.46 0.00 N	63.25 6.28 0.00 N	62.46 6.21 0.00 N	66.69 6.54 0.00 N	67.28 5.88 0.00 N	65.23 5.89 0.00 N	64.10 6.10 0.00 N	66.37 5.91 0.00 N	62.69 5.79 0.00 N	60.08 5.14 0.00 N
EAST_HAMPTON____DIESEL 23722	62.44 4.81 0.00 N	63.85 4.88 0.00 N	59.42 4.61 -0.19 N	60.30 4.65 -2.60 N	63.78 4.81 -4.27 N	61.66 5.11 0.00 N	65.09 5.86 -0.03 N	72.79 6.02 -8.15 N	64.68 5.23 -1.25 N	64.34 5.05 0.00 N	72.08 5.14 -1.46 N	63.62 4.68 -3.45 N	83.92 5.10 -19.84 N	135.96 5.11 -73.55 N	79.80 5.19 -16.31 N	93.53 5.15 -31.41 N	119.27 4.60 -58.43 N	168.78 4.12 -104.51 N	151.47 3.41 -86.65 N	130.67 3.53 -67.80 N	78.72 4.38 -16.34 N	67.44 3.90 -3.09 N	71.26 4.87 -9.49 N	60.82 5.52 -0.35 N
ELEC_TRO_TEK 24086	62.66 5.04 0.00 N	63.87 4.89 0.00 N	59.20 4.39 -0.19 N	59.94 4.29 -2.60 N	63.49 4.52 -4.27 N	61.54 4.99 0.00 N	65.19 5.97 -0.03 N	72.90 6.13 -8.15 N	65.40 5.95 -1.25 N	65.38 6.09 0.00 N	73.51 6.56 -1.46 N	64.75 5.81 -3.45 N	84.98 6.16 -19.84 N	136.95 6.11 -73.55 N	80.83 6.22 -16.31 N	94.50 6.11 -31.41 N	120.70 6.03 -58.43 N	170.96 6.30 -104.51 N	153.73 5.68 -86.65 N	132.85 5.70 -67.80 N	80.36 6.02 -16.34 N	69.34 5.80 -3.09 N	72.16 5.77 -9.49 N	60.74 5.44 -0.35 N
E_CANADA_CAP_HY 24051	57.51 -0.11 0.00 N	58.84 -0.13 0.00 N	54.84 0.22 0.00 N	53.36 0.30 0.00 N	54.76 0.07 0.00 N	56.36 -0.18 0.00 N	58.18 -1.02 0.00 N	58.00 -0.63 0.00 N	57.76 -0.45 0.00 N	59.13 -0.16 0.00 N	65.48 -0.01 0.00 N	60.38 -0.26 -5.14 N	58.81 -0.17 0.00 N	56.96 -0.33 0.00 N	58.06 -0.25 0.00 N	56.40 -0.58 0.00 N	55.67 -0.57 0.00 N	60.15 -0.01 0.00 N	62.37 0.98 0.00 N	59.59 0.25 0.00 N	57.26 -0.74 0.00 N	59.73 -0.72 0.00 N	55.69 -1.21 0.00 N	54.09 -0.85 0.00 N
E_CANADA_MHWK_HY 24050	63.25 5.62 0.00 N	64.82 5.85 0.00 N	60.08 5.46 0.00 N	58.26 5.20 0.00 N	60.25 5.56 0.00 N	62.33 5.79 0.00 N	65.98 6.78 0.00 N	65.36 6.74 0.00 N	64.99 6.78 0.00 N	66.14 6.86 0.00 N	72.99 7.50 0.00 N	62.01 6.60 0.08 N	65.87 6.90 0.00 N	63.88 6.59 0.00 N	65.08 6.77 0.00 N	63.87 6.89 0.00 N	63.06 6.82 0.00 N	67.60 7.45 0.00 N	68.42 7.02 0.00 N	66.30 6.96 0.00 N	64.97 6.97 0.00 N	67.64 7.19 0.00 N	63.40 6.49 0.00 N	60.77 5.83 0.00 N
E_FISHKILL____LBMP 23776	59.34 1.72 0.00 N	60.66 1.69 0.00 N	56.08 1.46 0.00 N	54.42 1.37 0.00 N	56.19 1.50 0.00 N	58.18 1.64 0.00 N	61.37 2.17 0.00 N	60.71 2.08 0.00 N	60.20 1.99 0.00 N	61.25 1.96 0.00 N	67.59 2.10 0.00 N	60.60 1.89 -3.22 N	60.92 1.94 0.00 N	59.23 1.93 0.00 N	60.31 2.01 0.00 N	59.04 2.06 0.00 N	58.27 2.03 0.00 N	62.21 2.06 0.00 N	63.12 1.72 0.00 N	61.16 1.82 0.00 N	60.10 2.10 0.00 N	62.61 2.16 0.00 N	59.10 2.20 0.00 N	56.82 1.87 0.00 N
FAR ROCKAWAY____4 23548	63.91 6.29 0.00 N	65.08 6.11 0.00 N	60.31 5.50 -0.19 N	61.02 5.37 -2.60 N	64.62 5.65 -4.27 N	62.79 6.24 0.00 N	66.64 7.41 -0.03 N	74.39 7.61 -8.15 N	66.92 7.46 -1.25 N	66.95 7.67 0.00 N	75.28 8.33 -1.46 N	66.29 7.34 -3.45 N	86.59 7.77 -19.84 N	138.51 7.67 -73.55 N	82.42 7.81 -16.31 N	96.05 7.67 -31.41 N	122.32 7.65 -58.43 N	172.77 8.10 -104.51 N	155.49 7.44 -86.65 N	134.57 7.42 -67.80 N	82.03 7.69 -16.34 N	70.93 7.39 -3.09 N	73.52 7.14 -9.49 N	61.95 6.65 -0.35 N
FENNER____WINDPWR 24204	58.56 0.94 0.00 N	60.04 1.07 0.00 N	55.75 1.13 0.00 N	54.13 1.08 0.00 N	55.79 1.10 0.00 N	57.52 0.97 0.00 N	60.10 0.90 0.00 N	59.60 0.97 0.00 N	59.29 1.08 0.00 N	60.62 1.33 0.00 N	66.90 1.41 0.00 N	56.79 1.21 -0.09 N	60.22 1.25 0.00 N	58.41 1.12 0.00 N	59.61 1.30 0.00 N	58.18 1.20 0.00 N	57.35 1.11 0.00 N	61.62 1.47 0.00 N	62.96 1.56 0.00 N	60.61 1.26 0.00 N	58.96 0.96 0.00 N	61.52 1.07 0.00 N	57.84 0.94 0.00 N	55.70 0.76 0.00 N
FIBERTEK____ENERGY 23856	55.76 -1.86 0.00 N	57.09 -1.88 0.00 N	52.75 -1.87 0.00 N	51.18 -1.88 0.00 N	52.61 -2.08 0.00 N	54.39 -2.15 0.00 N	56.71 -2.49 0.00 N	56.09 -2.53 0.00 N	55.66 -2.55 0.00 N	56.77 -2.51 0.00 N	62.84 -2.64 0.00 N	53.52 -2.27 -0.31 N	56.47 -2.51 0.00 N	54.80 -2.49 0.00 N	55.68 -2.63 0.00 N	54.43 -2.55 0.00 N	53.81 -2.44 0.00 N	57.61 -2.54 0.00 N	58.92 -2.48 0.00 N	56.89 -2.45 0.00 N	55.56 -2.44 0.00 N	57.84 -2.61 0.00 N	54.53 -2.37 0.00 N	52.68 -2.26 0.00 N
FITZPATRICK____ 23598	54.67 -2.96 0.00 N	55.91 -3.06 0.00 N	51.68 -2.94 0.00 N	50.18 -2.87 0.00 N	51.70 -2.99 0.00 N	53.40 -3.14 0.00 N	55.76 -3.43 0.00 N	55.11 -3.52 0.00 N	54.71 -3.50 0.00 N	55.66 -3.62 0.00 N	61.44 -4.05 0.00 N	52.27 -3.41 -0.19 N	55.29 -3.68 0.00 N	53.69 -3.60 0.00 N	54.53 -3.77 0.00 N	53.34 -3.64 0.00 N	52.73 -3.52 0.00 N	56.31 -3.84 0.00 N	57.46 -3.94 0.00 N	55.63 -3.71 0.00 N	54.44 -3.56 0.00 N	56.68 -3.77 0.00 N	53.46 -3.45 0.00 N	51.78 -3.16 0.00 N
FORT ORANGE____ 23900	60.44 2.82 0.00 N	62.06 3.09 0.00 N	58.11 3.50 0.00 N	56.45 3.39 0.00 N	58.12 3.43 0.00 N	59.63 3.09 0.00 N	62.06 2.86 0.00 N	61.74 3.12 0.00 N	61.79 3.58 0.00 N	63.36 4.07 0.00 N	70.27 4.78 0.00 N	63.77 4.32 -3.96 N	63.65 4.67 0.00 N	61.72 4.43 0.00 N	63.27 4.96 0.00 N	61.75 4.77 0.00 N	60.61 4.37 0.00 N	64.91 4.76 0.00 N	66.08 4.68 0.00 N	63.70 4.36 0.00 N	61.82 3.82 0.00 N	64.74 4.28 0.00 N	62.19 5.29 0.00 N	60.11 5.17 0.00 N
FORT_DRUM_COGEN 23780	57.38 -0.25 0.00 N	59.00 0.03 0.00 N	55.12 0.50 0.00 N	53.53 0.47 0.00 N	55.07 0.38 0.00 N	56.58 0.04 0.00 N	58.63 -0.57 0.00 N	58.26 -0.36 0.00 N	58.13 -0.07 0.00 N	59.92 0.63 0.00 N	65.98 0.50 0.00 N	55.96 0.36 -0.10 N	59.41 0.44 0.00 N	57.47 0.18 0.00 N	58.99 0.69 0.00 N	57.37 0.39 0.00 N	56.43 0.19 0.00 N	61.01 0.86 0.00 N	62.54 1.14 0.00 N	59.77 0.42 0.00 N	57.71 -0.29 0.00 N	60.61 0.15 0.00 N	56.93 0.02 0.00 N	54.77 -0.17 0.00 N

FPL FAR_ROCK_GT1 24212	63.91 6.29 0.00 N	65.08 6.11 0.00 N	60.31 5.50 -0.19 N	61.02 5.37 -2.60 N	64.62 5.65 -4.27 N	62.79 6.24 0.00 N	66.64 7.41 -0.03 N	74.39 7.61 -8.15 N	66.92 7.46 -1.25 N	66.95 7.67 0.00 N	75.28 8.33 -1.46 N	66.29 7.34 -3.45 N	86.59 7.77 -19.84 N	138.51 7.67 -73.55 N	82.42 7.81 -16.31 N	96.05 7.67 -31.41 N	122.32 7.65 -58.43 N	172.77 8.10 -104.51 N	155.49 7.44 -86.65 N	134.57 7.42 -67.80 N	82.03 7.69 -16.34 N	70.93 7.39 -3.09 N	73.52 7.14 -9.49 N	61.95 6.65 -0.35 N
FPL FAR_ROCK_GT2 23815	63.91 6.29 0.00 N	65.08 6.11 0.00 N	60.31 5.50 -0.19 N	61.02 5.37 -2.60 N	64.62 5.65 -4.27 N	62.79 6.24 0.00 N	66.64 7.41 -0.03 N	74.39 7.61 -8.15 N	66.92 7.46 -1.25 N	66.95 7.67 0.00 N	75.28 8.33 -1.46 N	66.29 7.34 -3.45 N	86.59 7.77 -19.84 N	138.51 7.67 -73.55 N	82.42 7.81 -16.31 N	96.05 7.67 -31.41 N	122.32 7.65 -58.43 N	172.77 8.10 -104.51 N	155.49 7.44 -86.65 N	134.57 7.42 -67.80 N	82.03 7.69 -16.34 N	70.93 7.39 -3.09 N	73.52 7.14 -9.49 N	61.95 6.65 -0.35 N
FRANKLIN_FALL_HYD 24054	57.96 0.33 0.00 N	59.32 0.35 0.00 N	55.11 0.49 0.00 N	53.53 0.48 0.00 N	55.21 0.52 0.00 N	57.27 0.73 0.00 N	59.93 0.73 0.00 N	59.55 0.93 0.00 N	59.20 0.99 0.00 N	60.39 1.11 0.00 N	66.77 1.28 0.00 N	56.33 0.87 0.03 N	60.05 1.07 0.00 N	58.35 1.05 0.00 N	59.53 1.22 0.00 N	58.00 1.03 0.00 N	57.21 0.97 0.00 N	61.49 1.34 0.00 N	63.03 1.63 0.00 N	60.66 1.31 0.00 N	58.98 0.98 0.00 N	61.48 1.02 0.00 N	57.57 0.67 0.00 N	55.60 0.65 0.00 N
FREEPORT_EQUS_GT1 23764	62.90 5.27 0.00 N	64.10 5.13 0.00 N	59.46 4.66 -0.19 N	60.19 4.54 -2.60 N	63.74 4.77 -4.27 N	61.79 5.24 0.00 N	65.30 6.07 -0.03 N	72.99 6.22 -8.15 N	65.48 6.03 -1.25 N	65.45 6.17 0.00 N	73.59 6.64 -1.46 N	64.84 5.90 -3.45 N	85.08 6.27 -19.84 N	137.05 6.20 -73.55 N	80.93 6.32 -16.31 N	94.59 6.21 -31.41 N	120.77 6.09 -58.43 N	170.99 6.32 -104.51 N	153.72 5.66 -86.65 N	132.86 5.72 -67.80 N	80.40 6.06 -16.34 N	69.37 5.83 -3.09 N	72.22 5.84 -9.49 N	60.98 5.69 -0.35 N
FULTON COGEN____ 23766	55.73 -1.89 0.00 N	57.09 -1.88 0.00 N	52.88 -1.74 0.00 N	51.35 -1.71 0.00 N	52.87 -1.83 0.00 N	54.53 -2.01 0.00 N	56.80 -2.40 0.00 N	56.15 -2.48 0.00 N	55.82 -2.39 0.00 N	56.94 -2.35 0.00 N	62.80 -2.69 0.00 N	53.46 -2.28 -0.24 N	56.49 -2.48 0.00 N	54.80 -2.49 0.00 N	55.75 -2.56 0.00 N	54.48 -2.50 0.00 N	53.80 -2.44 0.00 N	57.62 -2.53 0.00 N	58.85 -2.55 0.00 N	56.81 -2.54 0.00 N	55.43 -2.57 0.00 N	57.82 -2.63 0.00 N	54.52 -2.38 0.00 N	52.71 -2.23 0.00 N
Freeport____CT2 23818	62.90 5.27 0.00 N	64.10 5.13 0.00 N	59.46 4.66 -0.19 N	60.19 4.54 -2.60 N	63.74 4.77 -4.27 N	61.79 5.24 0.00 N	65.30 6.07 -0.03 N	72.99 6.22 -8.15 N	65.48 6.03 -1.25 N	65.45 6.17 0.00 N	73.59 6.64 -1.46 N	64.84 5.90 -3.45 N	85.08 6.27 -19.84 N	137.05 6.20 -73.55 N	80.93 6.32 -16.31 N	94.59 6.21 -31.41 N	120.77 6.09 -58.43 N	170.99 6.32 -104.51 N	153.72 5.66 -86.65 N	132.86 5.72 -67.80 N	80.40 6.06 -16.34 N	69.37 5.83 -3.09 N	72.22 5.84 -9.49 N	60.98 5.69 -0.35 N
G.F.CEMENT____DRP 24184	61.34 3.72 0.00 N	63.33 4.36 0.00 N	59.32 4.70 0.00 N	57.63 4.57 0.00 N	59.46 4.77 0.00 N	60.95 4.41 0.00 N	64.28 5.08 0.00 N	63.78 5.16 0.00 N	63.98 5.77 0.00 N	65.74 6.46 0.00 N	72.85 7.37 0.00 N	65.91 6.28 -4.14 N	65.94 6.96 0.00 N	63.54 6.24 0.00 N	64.84 6.53 0.00 N	63.46 6.48 0.00 N	62.30 6.05 0.00 N	67.22 7.07 0.00 N	68.83 7.43 0.00 N	66.22 6.88 0.00 N	63.88 5.88 0.00 N	67.27 6.82 0.00 N	61.93 5.03 0.00 N	59.02 4.08 0.00 N
GARDENVILLE____LBMP 24039	54.77 -2.86 0.00 N	55.98 -2.99 0.00 N	50.77 -3.85 0.00 N	49.41 -3.64 0.00 N	51.10 -3.59 0.00 N	53.45 -3.09 0.00 N	55.99 -3.21 0.00 N	55.23 -3.39 0.00 N	54.12 -4.08 0.00 N	54.51 -4.78 0.00 N	60.10 -5.39 0.00 N	51.20 -4.80 -0.51 N	53.59 -5.39 0.00 N	52.17 -5.12 0.00 N	52.50 -5.80 0.00 N	51.24 -5.74 0.00 N	50.81 -5.44 0.00 N	53.92 -6.24 0.00 N	55.62 -5.77 0.00 N	53.95 -5.40 0.00 N	53.05 -4.95 0.00 N	54.80 -5.65 0.00 N	52.21 -4.69 0.00 N	50.66 -4.28 0.00 N
GENERAL____MILLS 23808	55.17 -2.45 0.00 N	56.20 -2.77 0.00 N	51.11 -3.51 0.00 N	49.66 -3.40 0.00 N	51.16 -3.53 0.00 N	53.53 -3.01 0.00 N	56.55 -2.65 0.00 N	56.13 -2.49 0.00 N	55.13 -3.08 0.00 N	55.60 -3.68 0.00 N	61.39 -4.10 0.00 N	52.35 -3.65 -0.51 N	54.81 -4.16 0.00 N	53.36 -3.93 0.00 N	53.99 -4.32 0.00 N	52.99 -3.99 0.00 N	52.72 -3.53 0.00 N	56.37 -3.78 0.00 N	58.26 -3.13 0.00 N	56.36 -2.98 0.00 N	55.13 -2.87 0.00 N	56.78 -3.67 0.00 N	53.74 -3.16 0.00 N	51.92 -3.03 0.00 N
GE_PLASTICS____DRP 24183	61.14 3.51 0.00 N	62.84 3.87 0.00 N	58.86 4.24 0.00 N	57.21 4.15 0.00 N	58.88 4.19 0.00 N	60.31 3.77 0.00 N	62.58 3.39 0.00 N	62.14 3.52 0.00 N	62.24 4.04 0.00 N	63.74 4.45 0.00 N	70.63 5.14 0.00 N	64.04 4.55 -4.00 N	63.95 4.97 0.00 N	61.92 4.63 0.00 N	63.40 5.10 0.00 N	61.89 4.91 0.00 N	60.75 4.50 0.00 N	65.15 5.00 0.00 N	66.52 5.12 0.00 N	64.07 4.73 0.00 N	62.10 4.10 0.00 N	65.18 4.72 0.00 N	60.95 4.05 0.00 N	58.75 3.81 0.00 N
GILBOA____1 23756	60.67 3.05 0.00 N	62.58 3.61 0.00 N	58.78 4.17 0.00 N	57.13 4.07 0.00 N	58.76 4.07 0.00 N	59.91 3.36 0.00 N	61.90 2.70 0.00 N	61.42 2.80 0.00 N	61.50 3.29 0.00 N	62.85 3.57 0.00 N	69.61 4.13 0.00 N	62.39 3.80 -3.10 N	63.15 4.18 0.00 N	61.21 3.91 0.00 N	62.67 4.36 0.00 N	61.14 4.16 0.00 N	59.90 3.65 0.00 N	63.93 3.78 0.00 N	65.22 3.82 0.00 N	62.85 3.50 0.00 N	61.07 3.07 0.00 N	64.31 3.85 0.00 N	60.26 3.36 0.00 N	58.13 3.19 0.00 N
GILBOA____2 23757	60.67 3.05 0.00 N	62.58 3.61 0.00 N	58.78 4.17 0.00 N	57.13 4.07 0.00 N	58.76 4.07 0.00 N	59.91 3.36 0.00 N	61.90 2.70 0.00 N	61.42 2.80 0.00 N	61.50 3.29 0.00 N	62.85 3.57 0.00 N	69.61 4.13 0.00 N	62.39 3.80 -3.10 N	63.15 4.18 0.00 N	61.21 3.91 0.00 N	62.67 4.36 0.00 N	61.14 4.16 0.00 N	59.90 3.65 0.00 N	63.93 3.78 0.00 N	65.22 3.82 0.00 N	62.85 3.50 0.00 N	61.07 3.07 0.00 N	64.31 3.85 0.00 N	60.26 3.36 0.00 N	58.13 3.19 0.00 N
GILBOA____3 23758	60.67 3.05 0.00 N	62.58 3.61 0.00 N	58.78 4.17 0.00 N	57.13 4.07 0.00 N	58.76 4.07 0.00 N	59.91 3.36 0.00 N	61.90 2.70 0.00 N	61.42 2.80 0.00 N	61.50 3.29 0.00 N	62.85 3.57 0.00 N	69.61 4.13 0.00 N	62.39 3.80 -3.10 N	63.15 4.18 0.00 N	61.21 3.91 0.00 N	62.67 4.36 0.00 N	61.14 4.16 0.00 N	59.90 3.65 0.00 N	63.93 3.78 0.00 N	65.22 3.82 0.00 N	62.85 3.50 0.00 N	61.07 3.07 0.00 N	64.31 3.85 0.00 N	60.26 3.36 0.00 N	58.13 3.19 0.00 N

GILBOA___4 23759	60.67 3.05 0.00 N	62.58 3.61 0.00 N	58.78 4.17 0.00 N	57.13 4.07 0.00 N	58.76 4.07 0.00 N	59.91 3.36 0.00 N	61.90 2.70 0.00 N	61.42 2.80 0.00 N	61.50 3.29 0.00 N	62.85 3.57 0.00 N	69.61 4.13 0.00 N	62.39 3.80 -3.10 N	63.15 4.18 0.00 N	61.21 3.91 0.00 N	62.67 4.36 0.00 N	61.14 4.16 0.00 N	59.90 3.65 0.00 N	63.93 3.78 0.00 N	65.22 3.82 0.00 N	62.85 3.50 0.00 N	61.07 3.07 0.00 N	64.31 3.85 0.00 N	60.26 3.36 0.00 N	58.13 3.19 0.00 N
GILBOA___ 23599	60.67 3.05 0.00 N	62.58 3.61 0.00 N	58.78 4.17 0.00 N	57.13 4.07 0.00 N	58.76 4.07 0.00 N	59.91 3.36 0.00 N	61.90 2.70 0.00 N	61.42 2.80 0.00 N	61.50 3.29 0.00 N	62.85 3.57 0.00 N	69.61 4.13 0.00 N	62.39 3.80 -3.10 N	63.15 4.18 0.00 N	61.21 3.91 0.00 N	62.67 4.36 0.00 N	61.14 4.16 0.00 N	59.90 3.65 0.00 N	63.93 3.78 0.00 N	65.22 3.82 0.00 N	62.85 3.50 0.00 N	61.07 3.07 0.00 N	64.31 3.85 0.00 N	60.26 3.36 0.00 N	58.13 3.19 0.00 N
GINNA___ 23603	55.42 -2.20 0.00 N	56.67 -2.30 0.00 N	52.57 -2.05 0.00 N	51.13 -1.93 0.00 N	52.45 -2.24 0.00 N	54.03 -2.51 0.00 N	56.25 -2.95 0.00 N	56.08 -2.54 0.00 N	56.01 -2.19 0.00 N	57.34 -1.95 0.00 N	63.60 -1.89 0.00 N	54.30 -1.56 -0.37 N	57.29 -1.68 0.00 N	55.49 -1.80 0.00 N	56.51 -1.80 0.00 N	55.10 -1.88 0.00 N	54.31 -1.93 0.00 N	58.49 -1.66 0.00 N	60.46 -0.94 0.00 N	58.08 -1.27 0.00 N	55.91 -2.09 0.00 N	58.15 -2.30 0.00 N	54.27 -2.63 0.00 N	52.36 -2.58 0.00 N
GLEN PARK___ 23778	57.93 0.31 0.00 N	59.59 0.62 0.00 N	55.68 1.06 0.00 N	54.06 1.00 0.00 N	55.60 0.91 0.00 N	57.12 0.58 0.00 N	59.17 -0.03 0.00 N	58.79 0.16 0.00 N	58.68 0.48 0.00 N	60.52 1.24 0.00 N	66.64 1.16 0.00 N	56.52 0.91 -0.12 N	59.98 1.01 0.00 N	58.01 0.72 0.00 N	59.57 1.26 0.00 N	57.92 0.94 0.00 N	56.96 0.72 0.00 N	61.62 1.47 0.00 N	63.18 1.79 0.00 N	60.35 1.01 0.00 N	58.23 0.23 0.00 N	61.17 0.72 0.00 N	57.46 0.56 0.00 N	55.26 0.32 0.00 N
GLENWOOD_IC_1_G5 23712	63.44 5.81 0.00 N	64.61 5.64 0.00 N	59.77 4.97 -0.19 N	60.43 4.78 -2.60 N	64.04 5.08 -4.27 N	62.09 5.54 0.00 N	65.95 6.72 -0.03 N	73.73 6.96 -8.15 N	66.30 6.84 -1.25 N	66.36 7.07 0.00 N	74.65 7.70 -1.46 N	65.68 6.74 -3.45 N	85.94 7.12 -19.84 N	137.88 7.03 -73.55 N	81.78 7.16 -16.31 N	95.39 7.01 -31.41 N	121.43 6.75 -58.43 N	171.91 7.25 -104.51 N	154.74 6.69 -86.65 N	133.77 6.62 -67.80 N	80.88 6.54 -16.34 N	70.41 6.87 -3.09 N	72.96 6.58 -9.49 N	61.34 6.04 -0.35 N
GLENWOOD_IC_2_G1 23688	63.44 5.81 0.00 N	64.61 5.64 0.00 N	59.77 4.97 -0.19 N	60.43 4.78 -2.60 N	64.04 5.08 -4.27 N	62.09 5.54 0.00 N	65.95 6.72 -0.03 N	73.73 6.96 -8.15 N	66.30 6.84 -1.25 N	66.36 7.07 0.00 N	74.65 7.70 -1.46 N	65.68 6.74 -3.45 N	85.94 7.12 -19.84 N	137.88 7.03 -73.55 N	81.78 7.16 -16.31 N	95.39 7.01 -31.41 N	121.43 6.75 -58.43 N	171.91 7.25 -104.51 N	154.74 6.69 -86.65 N	133.77 6.62 -67.80 N	80.88 6.54 -16.34 N	70.41 6.87 -3.09 N	72.96 6.58 -9.49 N	61.34 6.04 -0.35 N
GLENWOOD_IC_3_G1 23689	63.44 5.81 0.00 N	64.61 5.64 0.00 N	59.77 4.97 -0.19 N	60.43 4.78 -2.60 N	64.04 5.08 -4.27 N	62.09 5.54 0.00 N	65.95 6.72 -0.03 N	73.73 6.96 -8.15 N	66.30 6.84 -1.25 N	66.36 7.07 0.00 N	74.65 7.70 -1.46 N	65.68 6.74 -3.45 N	85.94 7.12 -19.84 N	137.88 7.03 -73.55 N	81.78 7.16 -16.31 N	95.39 7.01 -31.41 N	121.43 6.75 -58.43 N	171.91 7.25 -104.51 N	154.74 6.69 -86.65 N	133.77 6.62 -67.80 N	80.88 6.54 -16.34 N	70.41 6.87 -3.09 N	72.96 6.58 -9.49 N	61.34 6.04 -0.35 N
GLENWOOD___4 23550	63.44 5.81 0.00 N	64.61 5.64 0.00 N	59.77 4.97 -0.19 N	60.43 4.78 -2.60 N	64.04 5.08 -4.27 N	62.09 5.54 0.00 N	65.95 6.72 -0.03 N	73.73 6.96 -8.15 N	66.30 6.84 -1.25 N	66.36 7.07 0.00 N	74.65 7.70 -1.46 N	65.68 6.74 -3.45 N	85.94 7.12 -19.84 N	137.88 7.03 -73.55 N	81.78 7.16 -16.31 N	95.39 7.01 -31.41 N	121.43 6.75 -58.43 N	171.91 7.25 -104.51 N	154.74 6.69 -86.65 N	133.77 6.62 -67.80 N	80.88 6.54 -16.34 N	70.41 6.87 -3.09 N	72.96 6.58 -9.49 N	61.34 6.04 -0.35 N
GLENWOOD___5 23614	63.44 5.81 0.00 N	64.61 5.64 0.00 N	59.77 4.97 -0.19 N	60.43 4.78 -2.60 N	64.04 5.08 -4.27 N	62.09 5.54 0.00 N	65.95 6.72 -0.03 N	73.73 6.96 -8.15 N	66.30 6.84 -1.25 N	66.36 7.07 0.00 N	74.65 7.70 -1.46 N	65.68 6.74 -3.45 N	85.94 7.12 -19.84 N	137.88 7.03 -73.55 N	81.78 7.16 -16.31 N	95.39 7.01 -31.41 N	121.43 6.75 -58.43 N	171.91 7.25 -104.51 N	154.74 6.69 -86.65 N	133.77 6.62 -67.80 N	80.88 6.54 -16.34 N	70.41 6.87 -3.09 N	72.96 6.58 -9.49 N	61.34 6.04 -0.35 N
GLOBAL GREEN_PORT_GT1 23814	62.44 4.81 0.00 N	63.85 4.88 0.00 N	59.42 4.61 -0.19 N	60.30 4.65 -2.60 N	63.78 4.81 -4.27 N	61.66 5.11 0.00 N	65.09 5.86 -0.03 N	72.79 6.02 -8.15 N	64.68 5.23 -1.25 N	64.34 5.05 0.00 N	72.08 5.14 -1.46 N	63.62 4.68 -3.45 N	83.92 5.10 -19.84 N	135.96 5.11 -73.55 N	79.80 5.19 -16.31 N	93.53 5.15 -31.41 N	119.27 4.60 -58.43 N	168.78 4.12 -104.51 N	151.47 3.41 -86.65 N	130.67 3.53 -67.80 N	78.72 4.38 -16.34 N	67.44 3.90 -3.09 N	71.26 4.87 -9.49 N	60.82 5.52 -0.35 N
GOUDEY___7 23579	58.75 1.12 0.00 N	60.35 1.38 0.00 N	55.58 0.96 0.00 N	53.97 0.91 0.00 N	56.02 1.32 0.00 N	58.14 1.59 0.00 N	61.18 1.98 0.00 N	60.32 1.70 0.00 N	59.62 1.41 0.00 N	60.75 1.47 0.00 N	66.91 1.42 0.00 N	57.67 1.19 -0.99 N	60.07 1.09 0.00 N	58.37 1.08 0.00 N	59.21 0.91 0.00 N	57.97 0.99 0.00 N	57.45 1.20 0.00 N	61.21 1.06 0.00 N	62.10 0.70 0.00 N	60.31 0.97 0.00 N	59.39 1.39 0.00 N	61.87 1.42 0.00 N	58.47 1.57 0.00 N	56.33 1.39 0.00 N
GOUDEY___8 23580	58.58 0.96 0.00 N	60.18 1.21 0.00 N	55.42 0.80 0.00 N	53.75 0.70 0.00 N	55.80 1.10 0.00 N	57.92 1.38 0.00 N	60.98 1.78 0.00 N	60.13 1.51 0.00 N	59.43 1.22 0.00 N	60.55 1.27 0.00 N	66.70 1.21 0.00 N	57.47 0.99 -0.99 N	59.87 0.90 0.00 N	58.19 0.90 0.00 N	59.02 0.72 0.00 N	57.79 0.81 0.00 N	57.26 1.02 0.00 N	61.01 0.85 0.00 N	61.89 0.50 0.00 N	60.11 0.77 0.00 N	59.19 1.19 0.00 N	61.67 1.22 0.00 N	58.22 1.32 0.00 N	56.03 1.09 0.00 N
GOWANUS_GT_1_GRP 23732	72.05 5.53 -8.90 N	78.89 5.31 -14.60 N	59.11 4.49 0.00 N	57.24 4.18 0.00 N	59.18 4.49 0.00 N	78.90 5.12 -17.24 N	69.85 6.43 -4.22 N	88.55 6.70 -23.23 N	65.49 6.63 -0.65 N	66.13 6.84 0.00 N	72.87 7.38 0.00 N	65.91 6.43 -3.99 N	66.09 6.88 -0.24 N	82.10 6.91 -17.90 N	102.86 7.02 -37.53 N	93.91 6.73 -30.20 N	100.85 6.63 -37.97 N	204.35 6.96 -137.24 N	256.81 6.30 -189.11 N	210.60 6.29 -144.97 N	115.60 6.52 -51.08 N	104.42 6.37 -37.59 N	116.05 6.18 -52.96 N	95.31 5.52 -34.85 N

GOWANUS_GT 2_GRP 23617	72.09	78.93	59.14	57.27	59.22	78.94	69.89	88.60	65.55	66.18	72.93	65.96	66.15	82.15	102.92	93.96	100.90	204.41	256.87	210.65	115.66	104.47	116.09	95.35
	5.57	5.35	4.52	4.21	4.52	5.16	6.48	6.75	6.69	6.90	7.44	6.48	6.94	6.96	7.08	6.78	6.68	7.02	6.36	6.34	6.57	6.43	6.23	5.56
	-8.90	-14.60	0.00	0.00	0.00	-17.24	-4.22	-23.23	-0.65	0.00	0.00	-3.99	-0.24	-17.90	-37.53	-30.20	-37.97	-137.24	-189.11	-144.97	-51.08	-37.59	-52.96	-34.85
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT 3_GRP 23618	72.05	78.89	59.11	57.24	59.18	78.90	69.85	88.55	65.49	66.13	72.87	65.91	66.09	82.10	102.86	93.91	100.85	204.35	256.81	210.60	115.60	104.42	116.05	95.31
	5.53	5.31	4.49	4.18	4.49	5.12	6.43	6.70	6.63	6.84	7.38	6.43	6.88	6.91	7.02	6.73	6.63	6.96	6.30	6.29	6.52	6.37	6.18	5.52
	-8.90	-14.60	0.00	0.00	0.00	-17.24	-4.22	-23.23	-0.65	0.00	0.00	-3.99	-0.24	-17.90	-37.53	-30.20	-37.97	-137.24	-189.11	-144.97	-51.08	-37.59	-52.96	-34.85
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT 4_GRP 23751	72.09	78.93	59.14	57.27	59.22	78.94	69.89	88.60	65.55	66.18	72.93	65.96	66.15	82.15	102.92	93.96	100.90	204.41	256.87	210.65	115.66	104.47	116.09	95.35
	5.57	5.35	4.52	4.21	4.52	5.16	6.48	6.75	6.69	6.90	7.44	6.48	6.94	6.96	7.08	6.78	6.68	7.02	6.36	6.34	6.57	6.43	6.23	5.56
	-8.90	-14.60	0.00	0.00	0.00	-17.24	-4.22	-23.23	-0.65	0.00	0.00	-3.99	-0.24	-17.90	-37.53	-30.20	-37.97	-137.24	-189.11	-144.97	-51.08	-37.59	-52.96	-34.85
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_1 24077	72.05	78.89	59.11	57.24	59.18	78.90	69.85	88.55	65.49	66.13	72.87	65.91	66.09	82.10	102.86	93.91	100.85	204.35	256.81	210.60	115.60	104.42	116.05	95.31
	5.53	5.31	4.49	4.18	4.49	5.12	6.43	6.70	6.63	6.84	7.38	6.43	6.88	6.91	7.02	6.73	6.63	6.96	6.30	6.29	6.52	6.37	6.18	5.52
	-8.90	-14.60	0.00	0.00	0.00	-17.24	-4.22	-23.23	-0.65	0.00	0.00	-3.99	-0.24	-17.90	-37.53	-30.20	-37.97	-137.24	-189.11	-144.97	-51.08	-37.59	-52.96	-34.85
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2 24078	72.05	78.89	59.11	57.24	59.18	78.90	69.85	88.55	65.49	66.13	72.87	65.91	66.09	82.10	102.86	93.91	100.85	204.35	256.81	210.60	115.60	104.42	116.05	95.31
	5.53	5.31	4.49	4.18	4.49	5.12	6.43	6.70	6.63	6.84	7.38	6.43	6.88	6.91	7.02	6.73	6.63	6.96	6.30	6.29	6.52	6.37	6.18	5.52
	-8.90	-14.60	0.00	0.00	0.00	-17.24	-4.22	-23.23	-0.65	0.00														

GOWANUS_GT2_3 24116	72.09 5.57 -8.90 N	78.93 5.35 -14.60 N	59.14 4.52 0.00 N	57.27 4.21 0.00 N	59.22 4.52 0.00 N	78.94 5.16 -17.24 N	69.89 6.48 -4.22 N	88.60 6.75 -23.23 N	65.55 6.69 -0.65 N	66.18 6.90 0.00 N	72.93 7.44 0.00 N	65.96 6.48 -3.99 N	66.15 6.94 -0.24 N	82.15 6.96 -17.90 N	102.92 7.08 -37.53 N	93.96 6.78 -30.20 N	100.90 6.68 -37.97 N	204.41 7.02 -137.24 N	256.87 6.36 -189.11 N	210.65 6.34 -144.97 N	115.66 6.57 -51.08 N	104.47 6.43 -37.59 N	116.09 6.23 -52.96 N	95.35 5.56 -34.85 N
GOWANUS_GT2_4 24117	72.09 5.57 -8.90 N	78.93 5.35 -14.60 N	59.14 4.52 0.00 N	57.27 4.21 0.00 N	59.22 4.52 0.00 N	78.94 5.16 -17.24 N	69.89 6.48 -4.22 N	88.60 6.75 -23.23 N	65.55 6.69 -0.65 N	66.18 6.90 0.00 N	72.93 7.44 0.00 N	65.96 6.48 -3.99 N	66.15 6.94 -0.24 N	82.15 6.96 -17.90 N	102.92 7.08 -37.53 N	93.96 6.78 -30.20 N	100.90 6.68 -37.97 N	204.41 7.02 -137.24 N	256.87 6.36 -189.11 N	210.65 6.34 -144.97 N	115.66 6.57 -51.08 N	104.47 6.43 -37.59 N	116.09 6.23 -52.96 N	95.35 5.56 -34.85 N
GOWANUS_GT2_5 24118	72.09 5.57 -8.90 N	78.93 5.35 -14.60 N	59.14 4.52 0.00 N	57.27 4.21 0.00 N	59.22 4.52 0.00 N	78.94 5.16 -17.24 N	69.89 6.48 -4.22 N	88.60 6.75 -23.23 N	65.55 6.69 -0.65 N	66.18 6.90 0.00 N	72.93 7.44 0.00 N	65.96 6.48 -3.99 N	66.15 6.94 -0.24 N	82.15 6.96 -17.90 N	102.92 7.08 -37.53 N	93.96 6.78 -30.20 N	100.90 6.68 -37.97 N	204.41 7.02 -137.24 N	256.87 6.36 -189.11 N	210.65 6.34 -144.97 N	115.66 6.57 -51.08 N	104.47 6.43 -37.59 N	116.09 6.23 -52.96 N	95.35 5.56 -34.85 N
GOWANUS_GT2_6 24119	72.09 5.57 -8.90 N	78.93 5.35 -14.60 N	59.14 4.52 0.00 N	57.27 4.21 0.00 N	59.22 4.52 0.00 N	78.94 5.16 -17.24 N	69.89 6.48 -4.22 N	88.60 6.75 -23.23 N	65.55 6.69 -0.65 N	66.18 6.90 0.00 N	72.93 7.44 0.00 N	65.96 6.48 -3.99 N	66.15 6.94 -0.24 N	82.15 6.96 -17.90 N	102.92 7.08 -37.53 N	93.96 6.78 -30.20 N	100.90 6.68 -37.97 N	204.41 7.02 -137.24 N	256.87 6.36 -189.11 N	210.65 6.34 -144.97 N	115.66 6.57 -51.08 N	104.47 6.43 -37.59 N	116.09 6.23 -52.96 N	95.35 5.56 -34.85 N
GOWANUS_GT2_7 24120	72.09 5.57 -8.90 N	78.93 5.35 -14.60 N	59.14 4.52 0.00 N	57.27 4.21 0.00 N	59.22 4.52 0.00 N	78.94 5.16 -17.24 N	69.89 6.48 -4.22 N	88.60 6.75 -23.23 N	65.55 6.69 -0.65 N	66.18 6.90 0.00 N	72.93 7.44 0.00 N	65.96 6.48 -3.99 N	66.15 6.94 -0.24 N	82.15 6.96 -17.90 N	102.92 7.08 -37.53 N	93.96 6.78 -30.20 N	100.90 6.68 -37.97 N	204.41 7.02 -137.24 N	256.87 6.36 -189.11 N	210.65 6.34 -144.97 N	115.66 6.57 -51.08 N	104.47 6.43 -37.59 N	116.09 6.23 -52.96 N	95.35 5.56 -34.85 N
GOWANUS_GT2_8 24121	72.09 5.57 -8.90 N	78.93 5.35 -14.60 N	59.14 4.52 0.00 N	57.27 4.21 0.00 N	59.22 4.52 0.00 N	78.94 5.16 -17.24 N	69.89 6.48 -4.22 N	88.60 6.75 -23.23 N	65.55 6.69 -0.65 N	66.18 6.90 0.00 N	72.93 7.44 0.00 N	65.96 6.48 -3.99 N	66.15 6.94 -0.24 N	82.15 6.96 -17.90 N	102.92 7.08 -37.53 N	93.96 6.78 -30.20 N	100.90 6.68 -37.97 N	204.41 7.02 -137.24 N	256.87 6.36 -189.11 N	210.65 6.34 -144.97 N	115.66 6.57 -51.08 N	104.47 6.43 -37.59 N	116.09 6.23 -52.96 N	95.35 5.56 -34.85 N
GOWANUS_GT3_1 24122	72.05 5.53 -8.90 N	78.89 5.31 -14.60 N	59.11 4.49 0.00 N	57.24 4.18 0.00 N	59.18 4.49 0.00 N	78.90 5.12 -17.24 N	69.85 6.43 -4.22 N	88.55 6.70 -23.23 N	65.49 6.63 -0.65 N	66.13 6.84 0.00 N	72.87 7.38 0.00 N	65.91 6.43 -3.99 N	66.09 6.88 -0.24 N	82.10 6.91 -17.90 N	102.86 7.02 -37.53 N	93.91 6.73 -30.20 N	100.85 6.63 -37.97 N	204.35 6.96 -137.24 N	256.81 6.30 -189.11 N	210.60 6.29 -144.97 N	115.60 6.52 -51.08 N	104.42 6.37 -37.59 N	116.05 6.18 -52.96 N	95.31 5.52 -34.85 N
GOWANUS_GT3_2 24123	72.05 5.53 -8.90 N	78.89 5.31 -14.60 N	59.11 4.49 0.00 N	57.24 4.18 0.00 N	59.18 4.49 0.00 N	78.90 5.12 -17.24 N	69.85 6.43 -4.22 N	88.55 6.70 -23.23 N	65.49 6.63 -0.65 N	66.13 6.84 0.00 N	72.87 7.38 0.00 N	65.91 6.43 -3.99 N	66.09 6.88 -0.24 N	82.10 6.91 -17.90 N	102.86 7.02 -37.53 N	93.91 6.73 -30.20 N	100.85 6.63 -37.97 N	204.35 6.96 -137.24 N	256.81 6.30 -189.11 N	210.60 6.29 -144.97 N	115.60 6.52 -51.08 N	104.42 6.37 -37.59 N	116.05 6.18 -52.96 N	95.31 5.52 -34.85 N
GOWANUS_GT3_3 24124	72.05 5.53 -8.90 N	78.89 5.31 -14.60 N	59.11 4.49 0.00 N	57.24 4.18 0.00 N	59.18 4.49 0.00 N	78.90 5.12 -17.24 N	69.85 6.43 -4.22 N	88.55 6.70 -23.23 N	65.49 6.63 -0.65 N	66.13 6.84 0.00 N	72.87 7.38 0.00 N	65.91 6.43 -3.99 N	66.09 6.88 -0.24 N	82.10 6.91 -17.90 N	102.86 7.02 -37.53 N	93.91 6.73 -30.20 N	100.85 6.63 -37.97 N	204.35 6.96 -137.24 N	256.81 6.30 -189.11 N	210.60 6.29 -144.97 N	115.60 6.52 -51.08 N	104.42 6.37 -37.59 N	116.05 6.18 -52.96 N	95.31 5.52 -34.85 N
GOWANUS_GT3_4 24125	72.05 5.53 -8.90 N	78.89 5.31 -14.60 N	59.11 4.49 0.00 N	57.24 4.18 0.00 N	59.18 4.49 0.00 N	78.90 5.12 -17.24 N	69.85 6.43 -4.22 N	88.55 6.70 -23.23 N	65.49 6.63 -0.65 N	66.13 6.84 0.00 N	72.87 7.38 0.00 N	65.91 6.43 -3.99 N	66.09 6.88 -0.24 N	82.10 6.91 -17.90 N	102.86 7.02 -37.53 N	93.91 6.73 -30.20 N	100.85 6.63 -37.97 N	204.35 6.96 -137.24 N	256.81 6.30 -189.11 N	210.60 6.29 -144.97 N	115.60 6.52 -51.08 N	104.42 6.37 -37.59 N	116.05 6.18 -52.96 N	95.31 5.52 -34.85 N
GOWANUS_GT3_5 24126	72.05 5.53 -8.90 N	78.89 5.31 -14.60 N	59.11 4.49 0.00 N	57.24 4.18 0.00 N	59.18 4.49 0.00 N	78.90 5.12 -17.24 N	69.85 6.43 -4.22 N	88.55 6.70 -23.23 N	65.49 6.63 -0.65 N	66.13 6.84 0.00 N	72.87 7.38 0.00 N	65.91 6.43 -3.99 N	66.09 6.88 -0.24 N	82.10 6.91 -17.90 N	102.86 7.02 -37.53 N	93.91 6.73 -30.20 N	100.85 6.63 -37.97 N	204.35 6.96 -137.24 N	256.81 6.30 -189.11 N	210.60 6.29 -144.97 N	115.60 6.52 -51.08 N	104.42 6.37 -37.59 N	116.05 6.18 -52.96 N	95.31 5.52 -34.85 N
GOWANUS_GT3_6 24127	72.05 5.53 -8.90 N	78.89 5.31 -14.60 N	59.11 4.49 0.00 N	57.24 4.18 0.00 N	59.18 4.49 0.00 N	78.90 5.12 -17.24 N	69.85 6.43 -4.22 N	88.55 6.70 -23.23 N	65.49 6.63 -0.65 N	66.13 6.84 0.00 N	72.87 7.38 0.00 N	65.91 6.43 -3.99 N	66.09 6.88 -0.24 N	82.10 6.91 -17.90 N	102.86 7.02 -37.53 N	93.91 6.73 -30.20 N	100.85 6.63 -37.97 N	204.35 6.96 -137.24 N	256.81 6.30 -189.11 N	210.60 6.29 -144.97 N	115.60 6.52 -51.08 N	104.42 6.37 -37.59 N	116.05 6.18 -52.96 N	95.31 5.52 -34.85 N
GOWANUS_GT3_7 24128	72.05 5.53 -8.90 N	78.89 5.31 -14.60 N	59.11 4.49 0.00 N	57.24 4.18 0.00 N	59.18 4.49 0.00 N	78.90 5.12 -17.24 N	69.85 6.43 -4.22 N	88.55 6.70 -23.23 N	65.49 6.63 -0.65 N	66.13 6.84 0.00 N	72.87 7.38 0.00 N	65.91 6.43 -3.99 N	66.09 6.88 -0.24 N	82.10 6.91 -17.90 N	102.86 7.02 -37.53 N	93.91 6.73 -30.20 N	100.85 6.63 -37.97 N	204.35 6.96 -137.24 N	256.81 6.30 -189.11 N	210.60 6.29 -144.97 N	115.60 6.52 -51.08 N	104.42 6.37 -37.59 N	116.05 6.18 -52.96 N	95.31 5.52 -34.85 N

GOWANUS_GT3_8 24129	72.05 5.53 -8.90 N	78.89 5.31 -14.60 N	59.11 4.49 0.00 N	57.24 4.18 0.00 N	59.18 4.49 0.00 N	78.90 5.12 -17.24 N	69.85 6.43 -4.22 N	88.55 6.70 -23.23 N	65.49 6.63 -0.65 N	66.13 6.84 0.00 N	72.87 7.38 0.00 N	65.91 6.43 -3.99 N	66.09 6.88 -0.24 N	82.10 6.91 -17.90 N	102.86 7.02 -37.53 N	93.91 6.73 -30.20 N	100.85 6.63 -37.97 N	204.35 6.96 -137.24 N	256.81 6.30 -189.11 N	210.60 6.29 -144.97 N	115.60 6.52 -51.08 N	104.42 6.37 -37.59 N	116.05 6.18 -52.96 N	95.31 5.52 -34.85 N
GOWANUS_GT4_1 24130	72.09 5.57 -8.90 N	78.93 5.35 -14.60 N	59.14 4.52 0.00 N	57.27 4.21 0.00 N	59.22 4.52 0.00 N	78.94 5.16 -17.24 N	69.89 6.48 -4.22 N	88.60 6.75 -23.23 N	65.55 6.69 -0.65 N	66.18 6.90 0.00 N	72.93 7.44 0.00 N	65.96 6.48 -3.99 N	66.15 6.94 -0.24 N	82.15 6.96 -17.90 N	102.92 7.08 -37.53 N	93.96 6.78 -30.20 N	100.90 6.68 -37.97 N	204.41 7.02 -137.24 N	256.87 6.36 -189.11 N	210.65 6.34 -144.97 N	115.66 6.57 -51.08 N	104.47 6.43 -37.59 N	116.09 6.23 -52.96 N	95.35 5.56 -34.85 N
GOWANUS_GT4_2 24131	72.09 5.57 -8.90 N	78.93 5.35 -14.60 N	59.14 4.52 0.00 N	57.27 4.21 0.00 N	59.22 4.52 0.00 N	78.94 5.16 -17.24 N	69.89 6.48 -4.22 N	88.60 6.75 -23.23 N	65.55 6.69 -0.65 N	66.18 6.90 0.00 N	72.93 7.44 0.00 N	65.96 6.48 -3.99 N	66.15 6.94 -0.24 N	82.15 6.96 -17.90 N	102.92 7.08 -37.53 N	93.96 6.78 -30.20 N	100.90 6.68 -37.97 N	204.41 7.02 -137.24 N	256.87 6.36 -189.11 N	210.65 6.34 -144.97 N	115.66 6.57 -51.08 N	104.47 6.43 -37.59 N	116.09 6.23 -52.96 N	95.35 5.56 -34.85 N
GOWANUS_GT4_3 24132	72.09 5.57 -8.90 N	78.93 5.35 -14.60 N	59.14 4.52 0.00 N	57.27 4.21 0.00 N	59.22 4.52 0.00 N	78.94 5.16 -17.24 N	69.89 6.48 -4.22 N	88.60 6.75 -23.23 N	65.55 6.69 -0.65 N	66.18 6.90 0.00 N	72.93 7.44 0.00 N	65.96 6.48 -3.99 N	66.15 6.94 -0.24 N	82.15 6.96 -17.90 N	102.92 7.08 -37.53 N	93.96 6.78 -30.20 N	100.90 6.68 -37.97 N	204.41 7.02 -137.24 N	256.87 6.36 -189.11 N	210.65 6.34 -144.97 N	115.66 6.57 -51.08 N	104.47 6.43 -37.59 N	116.09 6.23 -52.96 N	95.35 5.56 -34.85 N
GOWANUS_GT4_4 24133	72.09 5.57 -8.90 N	78.93 5.35 -14.60 N	59.14 4.52 0.00 N	57.27 4.21 0.00 N	59.22 4.52 0.00 N	78.94 5.16 -17.24 N	69.89 6.48 -4.22 N	88.60 6.75 -23.23 N	65.55 6.69 -0.65 N	66.18 6.90 0.00 N	72.93 7.44 0.00 N	65.96 6.48 -3.99 N	66.15 6.94 -0.24 N	82.15 6.96 -17.90 N	102.92 7.08 -37.53 N	93.96 6.78 -30.20 N	100.90 6.68 -37.97 N	204.41 7.02 -137.24 N	256.87 6.36 -189.11 N	210.65 6.34 -144.97 N	115.66 6.57 -51.08 N	104.47 6.43 -37.59 N	116.09 6.23 -52.96 N	95.35 5.56 -34.85 N
GOWANUS_GT4_5 24134	72.09 5.57 -8.90 N	78.93 5.35 -14.60 N	59.14 4.52 0.00 N	57.27 4.21 0.00 N	59.22 4.52 0.00 N	78.94 5.16 -17.24 N	69.89 6.48 -4.22 N	88.60 6.75 -23.23 N	65.55 6.69 -0.65 N	66.18 6.90 0.00 N	72.93 7.44 0.00 N	65.96 6.48 -3.99 N	66.15 6.94 -0.24 N	82.15 6.96 -17.90 N	102.92 7.08 -37.53 N	93.96 6.78 -30.20 N	100.90 6.68 -37.97 N	204.41 7.02 -137.24 N	256.87 6.36 -189.11 N	210.65 6.34 -144.97 N	115.66 6.57 -51.08 N	104.47 6.43 -37.59 N	116.09 6.23 -52.96 N	95.35 5.56 -34.85 N
GOWANUS_GT4_6 24135	72.09 5.57 -8.90 N	78.93 5.35 -14.60 N	59.14 4.52 0.00 N	57.27 4.21 0.00 N	59.22 4.52 0.00 N	78.94 5.16 -17.24 N	69.89 6.48 -4.22 N	88.60 6.75 -23.23 N	65.55 6.69 -0.65 N	66.18 6.90 0.00 N	72.93 7.44 0.00 N	65.96 6.48 -3.99 N	66.15 6.94 -0.24 N	82.15 6.96 -17.90 N	102.92 7.08 -37.53 N	93.96 6.78 -30.20 N	100.90 6.68 -37.97 N	204.41 7.02 -137.24 N	256.87 6.36 -189.11 N	210.65 6.34 -144.97 N	115.66 6.57 -51.08 N	104.47 6.43 -37.59 N	116.09 6.23 -52.96 N	95.35 5.56 -34.85 N
GOWANUS_GT4_7 24136	72.09 5.57 -8.90 N	78.93 5.35 -14.60 N	59.14 4.52 0.00 N	57.27 4.21 0.00 N	59.22 4.52 0.00 N	78.94 5.16 -17.24 N	69.89 6.48 -4.22 N	88.60 6.75 -23.23 N	65.55 6.69 -0.65 N	66.18 6.90 0.00 N	72.93 7.44 0.00 N	65.96 6.48 -3.99 N	66.15 6.94 -0.24 N	82.15 6.96 -17.90 N	102.92 7.08 -37.53 N	93.96 6.78 -30.20 N	100.90 6.68 -37.97 N	204.41 7.02 -137.24 N	256.87 6.36 -189.11 N	210.65 6.34 -144.97 N	115.66 6.57 -51.08 N	104.47 6.43 -37.59 N	116.09 6.23 -52.96 N	95.35 5.56 -34.85 N
GOWANUS_GT4_8 24137	72.09 5.57 -8.90 N	78.93 5.35 -14.60 N	59.14 4.52 0.00 N	57.27 4.21 0.00 N	59.22 4.52 0.00 N	78.94 5.16 -17.24 N	69.89 6.48 -4.22 N	88.60 6.75 -23.23 N	65.55 6.69 -0.65 N	66.18 6.90 0.00 N	72.93 7.44 0.00 N	65.96 6.48 -3.99 N	66.15 6.94 -0.24 N	82.15 6.96 -17.90 N	102.92 7.08 -37.53 N	93.96 6.78 -30.20 N	100.90 6.68 -37.97 N	204.41 7.02 -137.24 N	256.87 6.36 -189.11 N	210.65 6.34 -144.97 N	115.66 6.57 -51.08 N	104.47 6.43 -37.59 N	116.09 6.23 -52.96 N	95.35 5.56 -34.85 N
GRAHMSVILLE___HY 23607	61.25 3.62 0.00 N	62.47 3.49 0.00 N	57.81 3.19 0.00 N	56.17 3.11 0.00 N	58.04 3.35 0.00 N	60.29 3.75 0.00 N	63.89 4.70 0.00 N	63.23 4.61 0.00 N	62.74 4.53 0.00 N	64.10 4.81 0.00 N	70.78 5.29 0.00 N	63.01 4.77 -2.75 N	63.85 4.88 0.00 N	62.14 4.84 0.00 N	63.20 4.90 0.00 N	61.91 4.93 0.00 N	61.25 5.00 0.00 N	65.58 5.43 0.00 N	66.35 4.95 0.00 N	64.30 4.95 0.00 N	63.25 5.25 0.00 N	65.55 5.10 0.00 N	61.84 4.94 0.00 N	59.23 4.29 0.00 N
GREENIDGE___3 23582	55.52 -2.10 0.00 N	56.69 -2.28 0.00 N	51.90 -2.72 0.00 N	50.34 -2.71 0.00 N	52.02 -2.67 0.00 N	54.21 -2.33 0.00 N	57.18 -2.02 0.00 N	56.69 -1.94 0.00 N	55.97 -2.24 0.00 N	56.59 -2.70 0.00 N	62.21 -3.28 0.00 N	53.43 -2.67 -0.60 N	56.01 -2.97 0.00 N	54.39 -2.90 0.00 N	55.03 -3.28 0.00 N	53.97 -3.01 0.00 N	53.61 -2.63 0.00 N	57.44 -2.71 0.00 N	58.68 -2.72 0.00 N	56.69 -2.65 0.00 N	55.56 -2.44 0.00 N	57.43 -3.03 0.00 N	54.04 -2.86 0.00 N	52.31 -2.64 0.00 N
GREENIDGE___4 23583	55.31 -2.31 0.00 N	56.47 -2.50 0.00 N	51.71 -2.91 0.00 N	50.14 -2.92 0.00 N	51.81 -2.88 0.00 N	54.00 -2.54 0.00 N	56.96 -2.24 0.00 N	56.47 -2.15 0.00 N	55.75 -2.45 0.00 N	56.41 -2.87 0.00 N	62.07 -3.42 0.00 N	53.26 -2.83 -0.60 N	55.77 -3.20 0.00 N	54.17 -3.12 0.00 N	54.82 -3.49 0.00 N	53.75 -3.23 0.00 N	53.40 -2.84 0.00 N	57.22 -2.93 0.00 N	58.51 -2.89 0.00 N	56.56 -2.78 0.00 N	55.40 -2.60 0.00 N	57.27 -3.19 0.00 N	53.88 -3.02 0.00 N	52.09 -2.85 0.00 N
HARZA MOOSE___RIVER 24016	58.59 0.96 0.00 N	60.10 1.13 0.00 N	55.89 1.27 0.00 N	54.29 1.23 0.00 N	55.93 1.24 0.00 N	57.64 1.10 0.00 N	60.12 0.93 0.00 N	59.65 1.02 0.00 N	59.37 1.16 0.00 N	60.77 1.49 0.00 N	67.03 1.54 0.00 N	56.82 1.32 -0.01 N	60.40 1.42 0.00 N	58.58 1.28 0.00 N	59.87 1.56 0.00 N	58.38 1.40 0.00 N	57.52 1.27 0.00 N	61.84 1.69 0.00 N	63.20 1.81 0.00 N	60.77 1.43 0.00 N	59.08 1.08 0.00 N	61.78 1.32 0.00 N	58.07 1.17 0.00 N	55.92 0.98 0.00 N

HEMPSTEAD____ 23647	62.66 5.04 0.00 N	63.87 4.89 0.00 N	59.20 4.39 -0.19 N	59.94 4.29 -2.60 N	63.49 4.52 -4.27 N	61.54 4.99 0.00 N	65.19 5.97 -0.03 N	72.90 6.13 -8.15 N	65.40 5.95 -1.25 N	65.38 6.09 0.00 N	73.51 6.56 -1.46 N	64.75 5.81 -3.45 N	84.98 6.16 -19.84 N	136.95 6.11 -73.55 N	80.83 6.22 -16.31 N	94.50 6.11 -31.41 N	120.70 6.03 -58.43 N	170.96 6.30 -104.51 N	153.73 5.68 -86.65 N	132.85 5.70 -67.80 N	80.36 6.02 -16.34 N	69.34 5.80 -3.09 N	72.16 5.77 -9.49 N	60.74 5.44 -0.35 N
HICKLING___1 23621	59.19 1.56 0.00 N	60.61 1.64 0.00 N	55.58 0.97 0.00 N	53.83 0.77 0.00 N	55.87 1.18 0.00 N	58.32 1.78 0.00 N	61.81 2.61 0.00 N	61.04 2.41 0.00 N	60.15 1.95 0.00 N	61.13 1.85 0.00 N	67.24 1.76 0.00 N	57.60 1.32 -0.79 N	60.19 1.22 0.00 N	58.50 1.20 0.00 N	59.25 0.94 0.00 N	58.01 1.03 0.00 N	57.64 1.40 0.00 N	61.71 1.56 0.00 N	62.77 1.37 0.00 N	60.83 1.48 0.00 N	59.85 1.85 0.00 N	62.05 1.60 0.00 N	58.38 1.48 0.00 N	56.10 1.16 0.00 N
HICKLING___2 23622	59.20 1.58 0.00 N	60.63 1.65 0.00 N	55.59 0.98 0.00 N	53.84 0.78 0.00 N	55.88 1.19 0.00 N	58.33 1.79 0.00 N	61.82 2.62 0.00 N	61.05 2.43 0.00 N	60.17 1.96 0.00 N	61.15 1.86 0.00 N	67.26 1.78 0.00 N	57.61 1.34 -0.79 N	60.21 1.23 0.00 N	58.52 1.22 0.00 N	59.26 0.95 0.00 N	58.03 1.05 0.00 N	57.66 1.41 0.00 N	61.73 1.58 0.00 N	62.79 1.39 0.00 N	60.85 1.50 0.00 N	59.87 1.86 0.00 N	62.07 1.62 0.00 N	58.40 1.50 0.00 N	56.11 1.17 0.00 N
HIGH FALLS___HY 23754	60.15 2.52 0.00 N	61.63 2.66 0.00 N	56.96 2.34 0.00 N	55.30 2.25 0.00 N	57.10 2.41 0.00 N	59.15 2.61 0.00 N	62.30 3.10 0.00 N	61.74 3.12 0.00 N	61.29 3.08 0.00 N	62.36 3.07 0.00 N	68.86 3.38 0.00 N	61.65 2.96 -3.20 N	62.04 3.07 0.00 N	60.12 2.83 0.00 N	61.22 2.92 0.00 N	59.88 2.90 0.00 N	59.14 2.89 0.00 N	63.36 3.21 0.00 N	64.49 3.09 0.00 N	62.41 3.07 0.00 N	61.18 3.18 0.00 N	63.59 3.13 0.00 N	59.80 2.90 0.00 N	57.41 2.47 0.00 N
HILLBURN___GT 23639	59.81 2.19 0.00 N	61.14 2.17 0.00 N	56.58 1.96 0.00 N	54.90 1.85 0.00 N	56.74 2.05 0.00 N	58.87 2.33 0.00 N	62.19 2.99 0.00 N	61.42 2.80 0.00 N	60.79 2.59 0.00 N	61.94 2.65 0.00 N	68.23 2.74 0.00 N	61.11 2.57 -3.05 N	61.55 2.58 0.00 N	59.92 2.63 0.00 N	61.00 2.69 0.00 N	59.73 2.76 0.00 N	59.04 2.79 0.00 N	63.05 2.90 0.00 N	63.80 2.40 0.00 N	61.93 2.58 0.00 N	61.00 3.00 0.00 N	63.39 2.94 0.00 N	59.96 3.05 0.00 N	57.61 2.67 0.00 N
HOLTSVIL 1-5___GRP1 24031	62.42 4.80 0.00 N	63.83 4.85 0.00 N	59.40 4.60 -0.19 N	60.28 4.63 -2.60 N	63.75 4.79 -4.27 N	61.62 5.07 0.00 N	65.01 5.78 -0.03 N	72.69 5.92 -8.15 N	64.76 5.30 -1.25 N	64.51 5.23 0.00 N	72.37 5.42 -1.46 N	63.87 4.93 -3.45 N	84.20 5.38 -19.84 N	136.24 5.39 -73.55 N	80.09 5.47 -16.31 N	93.81 5.43 -31.41 N	119.73 5.05 -58.43 N	169.51 4.85 -104.51 N	152.23 4.18 -86.65 N	131.40 4.26 -67.80 N	79.31 4.97 -16.34 N	68.05 4.51 -3.09 N	71.57 5.18 -9.49 N	60.94 5.65 -0.35 N
HOLTSVIL6-10___GRP2 24032	62.42 4.80 0.00 N	63.83 4.85 0.00 N	59.40 4.60 -0.19 N	60.28 4.63 -2.60 N	63.75 4.79 -4.27 N	61.62 5.07 0.00 N	65.01 5.78 -0.03 N	72.69 5.92 -8.15 N	64.76 5.30 -1.25 N	64.51 5.23 0.00 N	72.37 5.42 -1.46 N	63.87 4.93 -3.45 N	84.20 5.38 -19.84 N	136.24 5.39 -73.55 N	80.09 5.47 -16.31 N	93.81 5.43 -31.41 N	119.73 5.05 -58.43 N	169.51 4.85 -104.51 N	152.23 4.18 -86.65 N	131.40 4.26 -67.80 N	79.31 4.97 -16.34 N	68.05 4.51 -3.09 N	71.57 5.18 -9.49 N	60.94 5.65 -0.35 N
HOLTSVILLE_IC_1 23690	62.42 4.80 0.00 N	63.83 4.85 0.00 N	59.40 4.60 -0.19 N	60.28 4.63 -2.60 N	63.75 4.79 -4.27 N	61.62 5.07 0.00 N	65.01 5.78 -0.03 N	72.69 5.92 -8.15 N	64.76 5.30 -1.25 N	64.51 5.23 0.00 N	72.37 5.42 -1.46 N	63.87 4.93 -3.45 N	84.20 5.38 -19.84 N	136.24 5.39 -73.55 N	80.09 5.47 -16.31 N	93.81 5.43 -31.41 N	119.73 5.05 -58.43 N	169.51 4.85 -104.51 N	152.23 4.18 -86.65 N	131.40 4.26 -67.80 N	79.31 4.97 -16.34 N	68.05 4.51 -3.09 N	71.57 5.18 -9.49 N	60.94 5.65 -0.35 N
HOLTSVILLE_IC_10 23699	62.42 4.80 0.00 N	63.83 4.85 0.00 N	59.40 4.60 -0.19 N	60.28 4.63 -2.60 N	63.75 4.79 -4.27 N	61.62 5.07 0.00 N	65.01 5.78 -0.03 N	72.69 5.92 -8.15 N	64.76 5.30 -1.25 N	64.51 5.23 0.00 N	72.37 5.42 -1.46 N	63.87 4.93 -3.45 N	84.20 5.38 -19.84 N	136.24 5.39 -73.55 N	80.09 5.47 -16.31 N	93.81 5.43 -31.41 N	119.73 5.05 -58.43 N	169.51 4.85 -104.51 N	152.23 4.18 -86.65 N	131.40 4.26 -67.80 N	79.31 4.97 -16.34 N	68.05 4.51 -3.09 N	71.57 5.18 -9.49 N	60.94 5.65 -0.35 N
HOLTSVILLE_IC_2 23691	62.42 4.80 0.00 N	63.83 4.85 0.00 N	59.40 4.60 -0.19 N	60.28 4.63 -2.60 N	63.75 4.79 -4.27 N	61.62 5.07 0.00 N	65.01 5.78 -0.03 N	72.69 5.92 -8.15 N	64.76 5.30 -1.25 N	64.51 5.23 0.00 N	72.37 5.42 -1.46 N	63.87 4.93 -3.45 N	84.20 5.38 -19.84 N	136.24 5.39 -73.55 N	80.09 5.47 -16.31 N	93.81 5.43 -31.41 N	119.73 5.05 -58.43 N	169.51 4.85 -104.51 N	152.23 4.18 -86.65 N	131.40 4.26 -67.80 N	79.31 4.97 -16.34 N	68.05 4.51 -3.09 N	71.57 5.18 -9.49 N	60.94 5.65 -0.35 N
HOLTSVILLE_IC_3 23692	62.42 4.80 0.00 N	63.83 4.85 0.00 N	59.40 4.60 -0.19 N	60.28 4.63 -2.60 N	63.75 4.79 -4.27 N	61.62 5.07 0.00 N	65.01 5.78 -0.03 N	72.69 5.92 -8.15 N	64.76 5.30 -1.25 N	64.51 5.23 0.00 N	72.37 5.42 -1.46 N	63.87 4.93 -3.45 N	84.20 5.38 -19.84 N	136.24 5.39 -73.55 N	80.09 5.47 -16.31 N	93.81 5.43 -31.41 N	119.73 5.05 -58.43 N	169.51 4.85 -104.51 N	152.23 4.18 -86.65 N	131.40 4.26 -67.80 N	79.31 4.97 -16.34 N	68.05 4.51 -3.09 N	71.57 5.18 -9.49 N	60.94 5.65 -0.35 N
HOLTSVILLE_IC_4 23693	62.42 4.80 0.00 N	63.83 4.85 0.00 N	59.40 4.60 -0.19 N	60.28 4.63 -2.60 N	63.75 4.79 -4.27 N	61.62 5.07 0.00 N	65.01 5.78 -0.03 N	72.69 5.92 -8.15 N	64.76 5.30 -1.25 N	64.51 5.23 0.00 N	72.37 5.42 -1.46 N	63.87 4.93 -3.45 N	84.20 5.38 -19.84 N	136.24 5.39 -73.55 N	80.09 5.47 -16.31 N	93.81 5.43 -31.41 N	119.73 5.05 -58.43 N	169.51 4.85 -104.51 N	152.23 4.18 -86.65 N	131.40 4.26 -67.80 N	79.31 4.97 -16.34 N	68.05 4.51 -3.09 N	71.57 5.18 -9.49 N	60.94 5.65 -0.35 N
HOLTSVILLE_IC_5 23694	62.42 4.80 0.00 N	63.83 4.85 0.00 N	59.40 4.60 -0.19 N	60.28 4.63 -2.60 N	63.75 4.79 -4.27 N	61.62 5.07 0.00 N	65.01 5.78 -0.03 N	72.69 5.92 -8.15 N	64.76 5.30 -1.25 N	64.51 5.23 0.00 N	72.37 5.42 -1.46 N	63.87 4.93 -3.45 N	84.20 5.38 -19.84 N	136.24 5.39 -73.55 N	80.09 5.47 -16.31 N	93.81 5.43 -31.41 N	119.73 5.05 -58.43 N	169.51 4.85 -104.51 N	152.23 4.18 -86.65 N	131.40 4.26 -67.80 N	79.31 4.97 -16.34 N	68.05 4.51 -3.09 N	71.57 5.18 -9.49 N	60.94 5.65 -0.35 N

HOLTSVILLE_IC_6 23695	62.42 4.80 0.00 N	63.83 4.85 0.00 N	59.40 4.60 -0.19 N	60.28 4.63 -2.60 N	63.75 4.79 -4.27 N	61.62 5.07 0.00 N	65.01 5.78 -0.03 N	72.69 5.92 -8.15 N	64.76 5.30 -1.25 N	64.51 5.23 0.00 N	72.37 5.42 -1.46 N	63.87 4.93 -3.45 N	84.20 5.38 -19.84 N	136.24 5.39 -73.55 N	80.09 5.47 -16.31 N	93.81 5.43 -31.41 N	119.73 5.05 -58.43 N	169.51 4.85 -104.51 N	152.23 4.18 -86.65 N	131.40 4.26 -67.80 N	79.31 4.97 -16.34 N	68.05 4.51 -3.09 N	71.57 5.18 -9.49 N	60.94 5.65 -0.35 N
HOLTSVILLE_IC_7 23696	62.42 4.80 0.00 N	63.83 4.85 0.00 N	59.40 4.60 -0.19 N	60.28 4.63 -2.60 N	63.75 4.79 -4.27 N	61.62 5.07 0.00 N	65.01 5.78 -0.03 N	72.69 5.92 -8.15 N	64.76 5.30 -1.25 N	64.51 5.23 0.00 N	72.37 5.42 -1.46 N	63.87 4.93 -3.45 N	84.20 5.38 -19.84 N	136.24 5.39 -73.55 N	80.09 5.47 -16.31 N	93.81 5.43 -31.41 N	119.73 5.05 -58.43 N	169.51 4.85 -104.51 N	152.23 4.18 -86.65 N	131.40 4.26 -67.80 N	79.31 4.97 -16.34 N	68.05 4.51 -3.09 N	71.57 5.18 -9.49 N	60.94 5.65 -0.35 N
HOLTSVILLE_IC_8 23697	62.42 4.80 0.00 N	63.83 4.85 0.00 N	59.40 4.60 -0.19 N	60.28 4.63 -2.60 N	63.75 4.79 -4.27 N	61.62 5.07 0.00 N	65.01 5.78 -0.03 N	72.69 5.92 -8.15 N	64.76 5.30 -1.25 N	64.51 5.23 0.00 N	72.37 5.42 -1.46 N	63.87 4.93 -3.45 N	84.20 5.38 -19.84 N	136.24 5.39 -73.55 N	80.09 5.47 -16.31 N	93.81 5.43 -31.41 N	119.73 5.05 -58.43 N	169.51 4.85 -104.51 N	152.23 4.18 -86.65 N	131.40 4.26 -67.80 N	79.31 4.97 -16.34 N	68.05 4.51 -3.09 N	71.57 5.18 -9.49 N	60.94 5.65 -0.35 N
HOLTSVILLE_IC_9 23698	62.42 4.80 0.00 N	63.83 4.85 0.00 N	59.40 4.60 -0.19 N	60.28 4.63 -2.60 N	63.75 4.79 -4.27 N	61.62 5.07 0.00 N	65.01 5.78 -0.03 N	72.69 5.92 -8.15 N	64.76 5.30 -1.25 N	64.51 5.23 0.00 N	72.37 5.42 -1.46 N	63.87 4.93 -3.45 N	84.20 5.38 -19.84 N	136.24 5.39 -73.55 N	80.09 5.47 -16.31 N	93.81 5.43 -31.41 N	119.73 5.05 -58.43 N	169.51 4.85 -104.51 N	152.23 4.18 -86.65 N	131.40 4.26 -67.80 N	79.31 4.97 -16.34 N	68.05 4.51 -3.09 N	71.57 5.18 -9.49 N	60.94 5.65 -0.35 N
HQ_GEN_CEDARS 23644	58.69 1.07 0.00 N	60.08 1.11 0.00 N	55.89 1.27 0.00 N	54.39 1.34 0.00 N	56.09 1.39 0.00 N	58.27 1.73 0.00 N	60.52 1.32 0.00 N	60.37 1.75 0.00 N	60.01 1.80 0.00 N	61.26 1.98 0.00 N	67.67 2.18 0.00 N	56.88 1.42 0.03 N	60.60 1.62 0.00 N	58.81 1.52 0.00 N	60.24 1.93 0.00 N	58.65 1.67 0.00 N	58.02 1.77 0.00 N	62.17 2.02 0.00 N	63.95 2.55 0.00 N	61.18 1.84 0.00 N	59.04 1.04 0.00 N	62.36 1.91 0.00 N	58.21 1.31 0.00 N	56.13 1.19 0.00 N
HQ_GEN_CHAT DC 23651	57.20 -0.42 0.00 N	58.42 -0.55 0.00 N	54.13 -0.48 0.00 N	52.67 -0.38 0.00 N	54.29 -0.40 0.00 N	56.34 -0.20 0.00 N	59.04 -0.16 0.00 N	58.60 -0.02 0.00 N	58.08 -0.12 0.00 N	59.12 -0.17 0.00 N	65.43 -0.06 0.00 N	58.00 -0.24 1.39 N	58.82 -0.15 0.00 N	57.25 -0.04 0.00 N	58.27 -0.04 0.00 N	56.81 -0.16 0.00 N	56.08 -0.16 0.00 N	60.03 -0.12 0.00 N	61.60 0.20 0.00 N	59.42 0.08 0.00 N	57.94 -0.06 0.00 N	60.32 -0.13 0.00 N	63.76 -0.12 -5.11 N	54.86 -0.08 0.00 N
HUDAV+59+74_TH_GRP 23620	62.43 4.81 0.00 N	63.56 4.59 0.00 N	58.51 3.89 0.00 N	56.68 3.62 0.00 N	58.61 3.91 0.00 N	61.02 4.48 0.00 N	64.87 5.67 0.00 N	64.54 5.91 0.00 N	64.08 5.87 0.00 N	65.40 6.12 0.00 N	72.09 6.60 0.00 N	65.22 5.78 -3.95 N	65.10 6.13 0.00 N	68.05 6.11 -4.65 N	64.54 6.24 0.00 N	63.03 6.05 0.00 N	62.23 5.98 0.00 N	66.43 6.28 0.00 N	67.04 5.64 0.00 N	65.01 5.67 0.00 N	63.89 5.89 0.00 N	66.18 5.72 0.00 N	62.52 5.62 0.00 N	59.94 5.00 0.00 N
HUDSON_AVE_GT_3 23810	62.43 4.81 0.00 N	63.56 4.59 0.00 N	58.51 3.89 0.00 N	56.68 3.62 0.00 N	58.61 3.91 0.00 N	61.02 4.48 0.00 N	64.87 5.67 0.00 N	64.54 5.91 0.00 N	64.08 5.87 0.00 N	65.40 6.12 0.00 N	72.09 6.60 0.00 N	65.22 5.78 -3.95 N	65.10 6.13 0.00 N	68.05 6.11 -4.65 N	64.54 6.24 0.00 N	63.03 6.05 0.00 N	62.23 5.98 0.00 N	66.43 6.28 0.00 N	67.04 5.64 0.00 N	65.01 5.67 0.00 N	63.89 5.89 0.00 N	66.18 5.72 0.00 N	62.52 5.62 0.00 N	59.94 5.00 0.00 N
HUDSON_AVE_GT_4 23540	62.43 4.81 0.00 N	63.56 4.59 0.00 N	58.51 3.89 0.00 N	56.68 3.62 0.00 N	58.61 3.91 0.00 N	61.02 4.48 0.00 N	64.87 5.67 0.00 N	64.54 5.91 0.00 N	64.08 5.87 0.00 N	65.40 6.12 0.00 N	72.09 6.60 0.00 N	65.22 5.78 -3.95 N	65.10 6.13 0.00 N	68.05 6.11 -4.65 N	64.54 6.24 0.00 N	63.03 6.05 0.00 N	62.23 5.98 0.00 N	66.43 6.28 0.00 N	67.04 5.64 0.00 N	65.01 5.67 0.00 N	63.89 5.89 0.00 N	66.18 5.72 0.00 N	62.52 5.62 0.00 N	59.94 5.00 0.00 N
HUDSON_AVE_GT_5 23657	62.43 4.81 0.00 N	63.56 4.59 0.00 N	58.51 3.89 0.00 N	56.68 3.62 0.00 N	58.61 3.91 0.00 N	61.02 4.48 0.00 N	64.87 5.67 0.00 N	64.54 5.91 0.00 N	64.08 5.87 0.00 N	65.40 6.12 0.00 N	72.09 6.60 0.00 N	65.22 5.78 -3.95 N	65.10 6.13 0.00 N	68.05 6.11 -4.65 N	64.54 6.24 0.00 N	63.03 6.05 0.00 N	62.23 5.98 0.00 N	66.43 6.28 0.00 N	67.04 5.64 0.00 N	65.01 5.67 0.00 N	63.89 5.89 0.00 N	66.18 5.72 0.00 N	62.52 5.62 0.00 N	59.94 5.00 0.00 N
HUDSON_AVE_10 24168	61.98 4.36 0.00 N	63.11 4.14 0.00 N	58.17 3.56 0.00 N	56.30 3.25 0.00 N	58.21 3.51 0.00 N	60.57 4.03 0.00 N	64.39 5.19 0.00 N	64.08 5.46 0.00 N	63.64 5.43 0.00 N	64.98 5.70 0.00 N	71.57 6.08 0.00 N	64.76 5.32 -3.95 N	64.60 5.62 0.00 N	67.50 5.55 -4.65 N	63.97 5.66 0.00 N	62.49 5.52 0.00 N	61.68 5.43 0.00 N	65.86 5.70 0.00 N	66.48 5.08 0.00 N	64.47 5.13 0.00 N	63.37 5.37 0.00 N	65.63 5.17 0.00 N	62.11 5.21 0.00 N	59.56 4.62 0.00 N
HUNTLEY___63 23557	55.63 -1.99 0.00 N	56.64 -2.33 0.00 N	51.48 -3.14 0.00 N	50.02 -3.03 0.00 N	51.45 -3.24 0.00 N	53.71 -2.83 0.00 N	56.56 -2.64 0.00 N	56.14 -2.48 0.00 N	55.21 -3.00 0.00 N	55.69 -3.59 0.00 N	61.60 -3.88 0.00 N	52.62 -3.36 -0.48 N	55.07 -3.91 0.00 N	53.59 -3.70 0.00 N	54.14 -4.16 0.00 N	53.03 -3.95 0.00 N	52.65 -3.60 0.00 N	56.22 -3.93 0.00 N	58.27 -3.13 0.00 N	56.41 -2.93 0.00 N	55.06 -2.94 0.00 N	56.75 -3.71 0.00 N	53.77 -3.13 0.00 N	52.01 -2.93 0.00 N
HUNTLEY___64 23558	55.63 -1.99 0.00 N	56.64 -2.33 0.00 N	51.48 -3.14 0.00 N	50.02 -3.03 0.00 N	51.45 -3.24 0.00 N	53.71 -2.83 0.00 N	56.56 -2.64 0.00 N	56.14 -2.48 0.00 N	55.21 -3.00 0.00 N	55.69 -3.59 0.00 N	61.60 -3.88 0.00 N	52.62 -3.36 -0.48 N	55.07 -3.91 0.00 N	53.59 -3.70 0.00 N	54.14 -4.16 0.00 N	53.03 -3.95 0.00 N	52.65 -3.60 0.00 N	56.22 -3.93 0.00 N	58.27 -3.13 0.00 N	56.41 -2.93 0.00 N	55.06 -2.94 0.00 N	56.75 -3.71 0.00 N	53.77 -3.13 0.00 N	52.01 -2.93 0.00 N

HUNTLEY___65 23559	55.63 -1.99 0.00 N	56.64 -2.33 0.00 N	51.48 -3.14 0.00 N	50.02 -3.03 0.00 N	51.45 -3.24 0.00 N	53.71 -2.83 0.00 N	56.56 -2.64 0.00 N	56.14 -2.48 0.00 N	55.21 -3.00 0.00 N	55.69 -3.59 0.00 N	61.60 -3.88 0.00 N	52.62 -3.36 -0.48 N	55.07 -3.91 0.00 N	53.59 -3.70 0.00 N	54.14 -4.16 0.00 N	53.03 -3.95 0.00 N	52.65 -3.60 0.00 N	56.22 -3.93 0.00 N	58.27 -3.13 0.00 N	56.41 -2.93 0.00 N	55.06 -2.94 0.00 N	56.75 -3.71 0.00 N	53.77 -3.13 0.00 N	52.01 -2.93 0.00 N
HUNTLEY___66 23560	55.63 -1.99 0.00 N	56.64 -2.33 0.00 N	51.48 -3.14 0.00 N	50.02 -3.03 0.00 N	51.45 -3.24 0.00 N	53.71 -2.83 0.00 N	56.56 -2.64 0.00 N	56.14 -2.48 0.00 N	55.21 -3.00 0.00 N	55.69 -3.59 0.00 N	61.60 -3.88 0.00 N	52.62 -3.36 -0.48 N	55.07 -3.91 0.00 N	53.59 -3.70 0.00 N	54.14 -4.16 0.00 N	53.03 -3.95 0.00 N	52.65 -3.60 0.00 N	56.22 -3.93 0.00 N	58.27 -3.13 0.00 N	56.41 -2.93 0.00 N	55.06 -2.94 0.00 N	56.75 -3.71 0.00 N	53.77 -3.13 0.00 N	52.01 -2.93 0.00 N
HUNTLEY___67 23561	54.56 -3.07 0.00 N	55.59 -3.38 0.00 N	50.51 -4.11 0.00 N	49.09 -3.97 0.00 N	50.51 -4.18 0.00 N	52.80 -3.75 0.00 N	55.56 -3.64 0.00 N	55.05 -3.57 0.00 N	54.04 -4.16 0.00 N	54.45 -4.83 0.00 N	60.18 -5.31 0.00 N	51.40 -4.58 -0.49 N	53.79 -5.19 0.00 N	52.36 -4.94 0.00 N	52.94 -5.37 0.00 N	51.91 -5.07 0.00 N	51.58 -4.67 0.00 N	55.04 -5.11 0.00 N	57.03 -4.37 0.00 N	55.20 -4.14 0.00 N	53.93 -4.07 0.00 N	55.54 -4.91 0.00 N	52.72 -4.18 0.00 N	51.06 -3.88 0.00 N
HUNTLEY___68 23562	54.56 -3.07 0.00 N	55.59 -3.38 0.00 N	50.51 -4.11 0.00 N	49.09 -3.97 0.00 N	50.51 -4.18 0.00 N	52.80 -3.75 0.00 N	55.55 -3.64 0.00 N	55.05 -3.57 0.00 N	54.04 -4.17 0.00 N	54.45 -4.83 0.00 N	60.18 -5.31 0.00 N	51.40 -4.58 -0.49 N	53.78 -5.19 0.00 N	52.35 -4.94 0.00 N	52.94 -5.37 0.00 N	51.91 -5.07 0.00 N	51.57 -4.67 0.00 N	55.04 -5.11 0.00 N	57.02 -4.38 0.00 N	55.20 -4.14 0.00 N	53.93 -4.07 0.00 N	55.54 -4.91 0.00 N	52.72 -4.18 0.00 N	51.06 -3.88 0.00 N
INDECK___CORINTH 23802	59.99 2.36 0.00 N	61.78 2.81 0.00 N	57.79 3.18 0.00 N	56.16 3.10 0.00 N	57.93 3.24 0.00 N	59.43 2.89 0.00 N	62.60 3.41 0.00 N	62.13 3.51 0.00 N	62.23 4.02 0.00 N	63.91 4.63 0.00 N	70.84 5.35 0.00 N	64.21 4.54 -4.18 N	64.17 5.20 0.00 N	61.87 4.57 0.00 N	63.06 4.75 0.00 N	61.68 4.71 0.00 N	60.61 4.36 0.00 N	65.47 5.32 0.00 N	67.09 5.69 0.00 N	64.47 5.13 0.00 N	62.15 4.15 0.00 N	65.39 4.94 0.00 N	60.22 3.31 0.00 N	57.47 2.53 0.00 N
INDECK___ILION 23567	60.08 2.46 0.00 N	61.54 2.57 0.00 N	57.07 2.45 0.00 N	55.36 2.31 0.00 N	57.15 2.46 0.00 N	59.06 2.52 0.00 N	62.12 2.92 0.00 N	61.52 2.90 0.00 N	61.13 2.92 0.00 N	62.26 2.98 0.00 N	68.72 3.23 0.00 N	58.27 2.86 0.08 N	61.96 2.99 0.00 N	60.14 2.84 0.00 N	61.25 2.94 0.00 N	59.96 2.99 0.00 N	59.19 2.94 0.00 N	63.37 3.22 0.00 N	64.44 3.05 0.00 N	62.34 3.00 0.00 N	60.99 2.99 0.00 N	63.56 3.11 0.00 N	59.71 2.81 0.00 N	57.46 2.52 0.00 N
INDECK___OLEAN 23982	59.67 2.05 0.00 N	60.82 1.85 0.00 N	55.66 1.05 0.00 N	53.79 0.73 0.00 N	55.07 0.38 0.00 N	56.53 -0.01 0.00 N	59.46 0.26 0.00 N	58.89 0.26 0.00 N	57.69 -0.52 0.00 N	58.12 -1.17 0.00 N	63.58 -1.91 0.00 N	53.85 -2.18 -0.54 N	56.61 -2.36 0.00 N	55.24 -2.05 0.00 N	56.14 -2.17 0.00 N	55.01 -1.97 0.00 N	54.83 -1.41 0.00 N	58.92 -1.24 0.00 N	59.75 -1.65 0.00 N	57.60 -1.75 0.00 N	57.14 -0.86 0.00 N	59.38 -1.07 0.00 N	56.09 -0.81 0.00 N	53.71 -1.23 0.00 N
INDECK___OSWEGO 23783	55.49 -2.14 0.00 N	56.84 -2.13 0.00 N	52.62 -2.00 0.00 N	51.12 -1.93 0.00 N	52.64 -2.06 0.00 N	54.28 -2.26 0.00 N	56.47 -2.73 0.00 N	55.81 -2.81 0.00 N	55.49 -2.72 0.00 N	56.63 -2.66 0.00 N	62.47 -3.02 0.00 N	53.15 -2.57 -0.23 N	56.19 -2.79 0.00 N	54.50 -2.79 0.00 N	55.44 -2.87 0.00 N	54.18 -2.80 0.00 N	53.51 -2.73 0.00 N	57.28 -2.87 0.00 N	58.52 -2.88 0.00 N	56.49 -2.85 0.00 N	55.12 -2.88 0.00 N	57.52 -2.93 0.00 N	54.24 -2.66 0.00 N	52.50 -2.44 0.00 N
INDECK___YERKES 23781	55.60 -2.02 0.00 N	56.61 -2.36 0.00 N	51.45 -3.17 0.00 N	49.99 -3.06 0.00 N	51.42 -3.27 0.00 N	53.68 -2.87 0.00 N	56.52 -2.68 0.00 N	56.10 -2.52 0.00 N	55.17 -3.04 0.00 N	55.66 -3.63 0.00 N	61.57 -3.92 0.00 N	52.59 -3.38 -0.48 N	55.04 -3.94 0.00 N	53.56 -3.73 0.00 N	54.11 -4.20 0.00 N	53.00 -3.98 0.00 N	52.61 -3.63 0.00 N	56.18 -3.97 0.00 N	58.24 -3.16 0.00 N	56.38 -2.96 0.00 N	55.02 -2.98 0.00 N	56.71 -3.75 0.00 N	53.74 -3.17 0.00 N	51.99 -2.96 0.00 N
INDIAN POINT_GT_1 24139	61.00 3.37 0.00 N	62.21 3.24 0.00 N	57.38 2.76 0.00 N	55.65 2.59 0.00 N	57.52 2.82 0.00 N	59.78 3.23 0.00 N	63.34 4.15 0.00 N	62.82 4.20 0.00 N	62.29 4.09 0.00 N	63.51 4.23 0.00 N	70.01 4.52 0.00 N	62.66 4.02 -3.15 N	63.19 4.22 0.00 N	61.52 4.22 0.00 N	62.64 4.33 0.00 N	61.25 4.27 0.00 N	60.49 4.24 0.00 N	64.58 4.43 0.00 N	65.27 3.87 0.00 N	63.32 3.98 0.00 N	62.27 4.27 0.00 N	64.62 4.16 0.00 N	61.05 4.15 0.00 N	58.61 3.66 0.00 N
INDIAN POINT_GT_2 23659	61.00 3.37 0.00 N	62.21 3.24 0.00 N	57.38 2.76 0.00 N	55.65 2.59 0.00 N	57.52 2.82 0.00 N	59.78 3.23 0.00 N	63.34 4.15 0.00 N	62.82 4.20 0.00 N	62.29 4.09 0.00 N	63.51 4.23 0.00 N	70.01 4.52 0.00 N	62.66 4.02 -3.15 N	63.19 4.22 0.00 N	61.52 4.22 0.00 N	62.64 4.33 0.00 N	61.25 4.27 0.00 N	60.49 4.24 0.00 N	64.58 4.43 0.00 N	65.27 3.87 0.00 N	63.32 3.98 0.00 N	62.27 4.27 0.00 N	64.62 4.16 0.00 N	61.05 4.15 0.00 N	58.61 3.66 0.00 N
INDIAN POINT_GT_3 24019	61.00 3.37 0.00 N	62.21 3.24 0.00 N	57.38 2.76 0.00 N	55.65 2.59 0.00 N	57.52 2.82 0.00 N	59.78 3.23 0.00 N	63.34 4.15 0.00 N	62.82 4.20 0.00 N	62.29 4.09 0.00 N	63.51 4.23 0.00 N	70.01 4.52 0.00 N	62.66 4.02 -3.15 N	63.19 4.22 0.00 N	61.52 4.22 0.00 N	62.64 4.33 0.00 N	61.25 4.27 0.00 N	60.49 4.24 0.00 N	64.58 4.43 0.00 N	65.27 3.87 0.00 N	63.32 3.98 0.00 N	62.27 4.27 0.00 N	64.62 4.16 0.00 N	61.05 4.15 0.00 N	58.61 3.66 0.00 N
INDIAN POINT___2 23530	60.61 2.98 0.00 N	61.82 2.85 0.00 N	57.05 2.43 0.00 N	55.31 2.25 0.00 N	57.17 2.47 0.00 N	59.42 2.87 0.00 N	62.95 3.76 0.00 N	62.41 3.79 0.00 N	61.88 3.67 0.00 N	63.09 3.81 0.00 N	69.54 4.05 0.00 N	62.23 3.63 -3.11 N	62.76 3.79 0.00 N	61.11 3.81 0.00 N	62.22 3.91 0.00 N	60.84 3.86 0.00 N	60.09 3.85 0.00 N	64.16 4.01 0.00 N	64.84 3.44 0.00 N	62.91 3.57 0.00 N	61.88 3.87 0.00 N	64.21 3.76 0.00 N	60.68 3.77 0.00 N	58.25 3.31 0.00 N

INDIAN POINT____3 23531	60.49 2.86 0.00 N	61.70 2.72 0.00 N	56.90 2.28 0.00 N	55.21 2.15 0.00 N	57.06 2.37 0.00 N	59.29 2.75 0.00 N	62.80 3.60 0.00 N	62.25 3.63 0.00 N	61.73 3.53 0.00 N	62.94 3.65 0.00 N	69.37 3.88 0.00 N	62.12 3.48 -3.15 N	62.61 3.64 0.00 N	60.96 3.66 0.00 N	62.07 3.76 0.00 N	60.69 3.72 0.00 N	59.94 3.69 0.00 N	63.99 3.83 0.00 N	64.68 3.28 0.00 N	62.75 3.41 0.00 N	61.71 3.71 0.00 N	64.05 3.60 0.00 N	60.54 3.64 0.00 N	58.12 3.18 0.00 N
INDIAN PT_GT_GRP 23687	61.00 3.37 0.00 N	62.21 3.24 0.00 N	57.38 2.76 0.00 N	55.65 2.59 0.00 N	57.52 2.82 0.00 N	59.78 3.23 0.00 N	63.34 4.15 0.00 N	62.82 4.20 0.00 N	62.29 4.09 0.00 N	63.51 4.23 0.00 N	70.01 4.52 0.00 N	62.66 4.02 -3.15 N	63.19 4.22 0.00 N	61.52 4.22 0.00 N	62.64 4.33 0.00 N	61.25 4.27 0.00 N	60.49 4.24 0.00 N	64.58 4.43 0.00 N	65.27 3.87 0.00 N	63.32 3.98 0.00 N	62.27 4.27 0.00 N	64.62 4.16 0.00 N	61.05 4.15 0.00 N	58.61 3.66 0.00 N
IP CORINTH____1 23988	59.99 2.36 0.00 N	61.78 2.81 0.00 N	57.79 3.18 0.00 N	56.16 3.10 0.00 N	57.93 3.24 0.00 N	59.43 2.89 0.00 N	62.61 3.41 0.00 N	62.13 3.51 0.00 N	62.23 4.02 0.00 N	63.91 4.63 0.00 N	70.84 5.35 0.00 N	64.21 4.54 -4.18 N	64.17 5.20 0.00 N	61.87 4.57 0.00 N	63.06 4.75 0.00 N	61.68 4.71 0.00 N	60.61 4.36 0.00 N	65.47 5.32 0.00 N	67.09 5.69 0.00 N	64.47 5.13 0.00 N	62.15 4.15 0.00 N	65.40 4.94 0.00 N	60.22 3.31 0.00 N	57.47 2.53 0.00 N
IP____TICONDEROGA 23804	61.47 3.85 0.00 N	63.79 4.82 0.00 N	59.79 5.17 0.00 N	58.02 4.96 0.00 N	59.92 5.23 0.00 N	61.13 4.59 0.00 N	64.87 5.67 0.00 N	64.25 5.63 0.00 N	64.66 6.45 0.00 N	66.68 7.40 0.00 N	73.98 8.49 0.00 N	66.79 7.27 -4.03 N	67.02 8.04 0.00 N	64.45 7.15 0.00 N	65.86 7.56 0.00 N	64.51 7.53 0.00 N	63.15 6.90 0.00 N	67.89 7.74 0.00 N	69.44 8.04 0.00 N	66.97 7.63 0.00 N	64.69 6.69 0.00 N	68.59 8.14 0.00 N	62.96 6.06 0.00 N	59.68 4.73 0.00 N
JARVIS____ 23743	58.08 0.45 0.00 N	59.46 0.49 0.00 N	55.08 0.46 0.00 N	53.49 0.43 0.00 N	55.15 0.46 0.00 N	56.97 0.43 0.00 N	59.67 0.48 0.00 N	59.08 0.45 0.00 N	58.68 0.47 0.00 N	59.76 0.48 0.00 N	65.99 0.50 0.00 N	55.90 0.49 0.08 N	59.48 0.50 0.00 N	57.76 0.47 0.00 N	58.80 0.49 0.00 N	57.49 0.51 0.00 N	56.74 0.50 0.00 N	60.66 0.51 0.00 N	61.82 0.43 0.00 N	59.79 0.45 0.00 N	58.48 0.48 0.00 N	60.98 0.53 0.00 N	57.39 0.49 0.00 N	55.38 0.44 0.00 N
JENNISON____1 23625	60.67 3.04 0.00 N	62.14 3.17 0.00 N	57.24 2.63 0.00 N	55.51 2.45 0.00 N	57.49 2.79 0.00 N	59.66 3.12 0.00 N	63.05 3.85 0.00 N	62.60 3.98 0.00 N	62.07 3.87 0.00 N	63.30 4.02 0.00 N	69.92 4.44 0.00 N	60.46 3.89 -1.08 N	63.01 4.04 0.00 N	61.22 3.92 0.00 N	62.19 3.88 0.00 N	60.88 3.91 0.00 N	60.22 3.98 0.00 N	64.34 4.19 0.00 N	65.48 4.08 0.00 N	63.47 4.13 0.00 N	62.14 4.14 0.00 N	64.57 4.12 0.00 N	60.59 3.68 0.00 N	58.11 3.16 0.00 N
JENNISON____2 23626	60.56 2.93 0.00 N	62.04 3.07 0.00 N	57.16 2.55 0.00 N	55.43 2.37 0.00 N	57.40 2.71 0.00 N	59.56 3.02 0.00 N	62.93 3.73 0.00 N	62.46 3.84 0.00 N	61.95 3.74 0.00 N	63.18 3.89 0.00 N	69.79 4.31 0.00 N	60.36 3.78 -1.08 N	62.91 3.94 0.00 N	61.12 3.82 0.00 N	62.09 3.78 0.00 N	60.79 3.81 0.00 N	60.12 3.87 0.00 N	64.21 4.06 0.00 N	65.33 3.93 0.00 N	63.33 3.99 0.00 N	62.02 4.02 0.00 N	64.46 4.01 0.00 N	60.49 3.59 0.00 N	58.02 3.07 0.00 N
KEDC PORT_JEFF_GT2 24210	62.28 4.66 0.00 N	63.78 4.81 0.00 N	59.31 4.50 -0.19 N	60.24 4.58 -2.60 N	63.70 4.74 -4.27 N	61.54 4.99 0.00 N	64.86 5.63 -0.03 N	72.41 5.64 -8.15 N	64.40 4.94 -1.25 N	64.14 4.85 0.00 N	71.88 4.94 -1.46 N	63.54 4.60 -3.45 N	83.85 5.03 -19.84 N	135.78 4.93 -73.55 N	79.61 5.00 -16.31 N	93.34 4.96 -31.41 N	119.22 4.55 -58.43 N	168.99 4.32 -104.51 N	151.70 3.65 -86.65 N	130.98 3.83 -67.80 N	78.94 4.60 -16.34 N	67.68 4.13 -3.09 N	71.23 4.84 -9.49 N	60.71 5.42 -0.35 N
KEDC PORT_JEFF_GT3 24211	62.28 4.66 0.00 N	63.78 4.81 0.00 N	59.31 4.50 -0.19 N	60.24 4.58 -2.60 N	63.70 4.74 -4.27 N	61.54 4.99 0.00 N	64.86 5.63 -0.03 N	72.41 5.64 -8.15 N	64.40 4.94 -1.25 N	64.14 4.85 0.00 N	71.88 4.94 -1.46 N	63.54 4.60 -3.45 N	83.85 5.03 -19.84 N	135.78 4.93 -73.55 N	79.61 5.00 -16.31 N	93.34 4.96 -31.41 N	119.22 4.55 -58.43 N	168.99 4.32 -104.51 N	151.70 3.65 -86.65 N	130.98 3.83 -67.80 N	78.94 4.60 -16.34 N	67.68 4.13 -3.09 N	71.23 4.84 -9.49 N	60.71 5.42 -0.35 N
KEDC_GLWD_GRP 24221	63.44 5.81 0.00 N	64.61 5.64 0.00 N	59.77 4.97 -0.19 N	60.43 4.78 -2.60 N	64.04 5.08 -4.27 N	62.09 5.54 0.00 N	65.95 6.72 -0.03 N	73.73 6.96 -8.15 N	66.30 6.84 -1.25 N	66.36 7.07 0.00 N	74.65 7.70 -1.46 N	65.68 6.74 -3.45 N	85.94 7.12 -19.84 N	137.88 7.03 -73.55 N	81.78 7.16 -16.31 N	95.39 7.01 -31.41 N	121.43 6.75 -58.43 N	171.91 7.25 -104.51 N	154.74 6.69 -86.65 N	133.77 6.62 -67.80 N	80.88 6.54 -16.34 N	70.41 6.87 -3.09 N	72.96 6.58 -9.49 N	61.34 6.04 -0.35 N
KEDC_GLWD_GT4 24219	63.44 5.81 0.00 N	64.61 5.64 0.00 N	59.77 4.97 -0.19 N	60.43 4.78 -2.60 N	64.04 5.08 -4.27 N	62.09 5.54 0.00 N	65.95 6.72 -0.03 N	73.73 6.96 -8.15 N	66.30 6.84 -1.25 N	66.36 7.07 0.00 N	74.65 7.70 -1.46 N	65.68 6.74 -3.45 N	85.94 7.12 -19.84 N	137.88 7.03 -73.55 N	81.78 7.16 -16.31 N	95.39 7.01 -31.41 N	121.43 6.75 -58.43 N	171.91 7.25 -104.51 N	154.74 6.69 -86.65 N	133.77 6.62 -67.80 N	80.88 6.54 -16.34 N	70.41 6.87 -3.09 N	72.96 6.58 -9.49 N	61.34 6.04 -0.35 N
KEDC_GLWD_GT5 24220	63.44 5.81 0.00 N	64.61 5.64 0.00 N	59.77 4.97 -0.19 N	60.43 4.78 -2.60 N	64.04 5.08 -4.27 N	62.09 5.54 0.00 N	65.95 6.72 -0.03 N	73.73 6.96 -8.15 N	66.30 6.84 -1.25 N	66.36 7.07 0.00 N	74.65 7.70 -1.46 N	65.68 6.74 -3.45 N	85.94 7.12 -19.84 N	137.88 7.03 -73.55 N	81.78 7.16 -16.31 N	95.39 7.01 -31.41 N	121.43 6.75 -58.43 N	171.91 7.25 -104.51 N	154.74 6.69 -86.65 N	133.77 6.62 -67.80 N	80.88 6.54 -16.34 N	70.41 6.87 -3.09 N	72.96 6.58 -9.49 N	61.34 6.04 -0.35 N
KENSICO____ 23655	61.54 3.91 0.00 N	62.73 3.76 0.00 N	57.85 3.23 0.00 N	56.09 3.03 0.00 N	57.97 3.28 0.00 N	60.27 3.72 0.00 N	63.91 4.72 0.00 N	63.45 4.83 0.00 N	62.94 4.74 0.00 N	64.19 4.90 0.00 N	70.76 5.27 0.00 N	63.32 4.66 -3.17 N	63.88 4.90 0.00 N	62.19 4.90 0.00 N	63.32 5.01 0.00 N	61.90 4.92 0.00 N	61.11 4.87 0.00 N	65.25 5.10 0.00 N	65.93 4.53 0.00 N	63.94 4.60 0.00 N	62.86 4.86 0.00 N	65.20 4.75 0.00 N	61.60 4.70 0.00 N	59.12 4.17 0.00 N

KIAC_JFK_AIRPORT 23541	98.49 3.96 -36.91 N	68.33 3.71 -5.64 N	94.60 3.22 -36.76 N	56.55 2.89 -0.60 N	57.81 3.12 0.00 N	62.67 3.57 -2.56 N	192.92 4.76 -128.96 N	124.46 5.13 -60.70 N	114.53 5.15 -51.17 N	82.45 5.38 -17.79 N	98.96 5.57 -27.90 N	99.32 4.92 -38.91 N	101.38 5.20 -37.20 N	91.42 5.01 -29.11 N	100.93 5.09 -37.53 N	92.19 5.01 -30.20 N	99.12 4.90 -37.97 N	188.85 5.16 -123.54 N	255.08 4.58 -189.11 N	166.87 4.65 -102.88 N	112.59 4.92 -49.67 N	102.68 4.64 -37.59 N	114.80 4.94 -52.96 N	94.16 4.37 -34.85 N
KIAC_JFK_GT1 23816	98.49 3.96 -36.91 N	68.33 3.71 -5.64 N	94.60 3.22 -36.76 N	56.55 2.89 -0.60 N	57.81 3.12 0.00 N	62.67 3.57 -2.56 N	192.92 4.76 -128.96 N	124.46 5.13 -60.70 N	114.53 5.15 -51.17 N	82.45 5.38 -17.79 N	98.96 5.57 -27.90 N	99.32 4.92 -38.91 N	101.38 5.20 -37.20 N	91.42 5.01 -29.11 N	100.93 5.09 -37.53 N	92.19 5.01 -30.20 N	99.12 4.90 -37.97 N	188.85 5.16 -123.54 N	255.08 4.58 -189.11 N	166.87 4.65 -102.88 N	112.59 4.92 -49.67 N	102.68 4.64 -37.59 N	114.80 4.94 -52.96 N	94.16 4.37 -34.85 N
KIAC_JFK_GT2 23817	98.49 3.96 -36.91 N	68.33 3.71 -5.64 N	94.60 3.22 -36.76 N	56.55 2.89 -0.60 N	57.81 3.12 0.00 N	62.67 3.57 -2.56 N	192.92 4.76 -128.96 N	124.46 5.13 -60.70 N	114.53 5.15 -51.17 N	82.45 5.38 -17.79 N	98.96 5.57 -27.90 N	99.32 4.92 -38.91 N	101.38 5.20 -37.20 N	91.42 5.01 -29.11 N	100.93 5.09 -37.53 N	92.19 5.01 -30.20 N	99.12 4.90 -37.97 N	188.85 5.16 -123.54 N	255.08 4.58 -189.11 N	166.87 4.65 -102.88 N	112.59 4.92 -49.67 N	102.68 4.64 -37.59 N	114.80 4.94 -52.96 N	94.16 4.37 -34.85 N
KINTIGH____ 23543	54.71 -2.92 0.00 N	55.90 -3.07 0.00 N	50.73 -3.88 0.00 N	49.38 -3.67 0.00 N	51.05 -3.64 0.00 N	53.39 -3.15 0.00 N	55.92 -3.28 0.00 N	55.18 -3.44 0.00 N	54.10 -4.11 0.00 N	54.50 -4.79 0.00 N	60.09 -5.39 0.00 N	51.11 -4.79 0.00 N	53.59 -5.38 0.00 N	52.18 -5.11 0.00 N	52.53 -5.78 0.00 N	51.45 -5.53 0.00 N	51.10 -5.15 0.00 N	54.24 -5.91 0.00 N	55.98 -5.42 0.00 N	54.29 -5.05 0.00 N	53.34 -4.66 0.00 N	55.12 -5.33 0.00 N	52.48 -4.42 0.00 N	50.92 -4.03 0.00 N
LEDERLE____ 23769	60.30 2.68 0.00 N	61.57 2.59 0.00 N	56.94 2.33 0.00 N	55.35 2.29 0.00 N	57.20 2.50 0.00 N	59.35 2.81 0.00 N	62.83 3.63 0.00 N	62.14 3.52 0.00 N	61.61 3.41 0.00 N	61.78 2.49 0.00 N	67.91 2.42 0.00 N	60.89 2.34 -3.06 N	61.32 2.34 0.00 N	59.72 2.43 0.00 N	60.77 2.46 0.00 N	59.51 2.53 0.00 N	58.80 2.55 0.00 N	62.76 2.61 0.00 N	64.01 2.61 0.00 N	62.85 3.51 0.00 N	61.87 3.87 0.00 N	64.21 3.75 0.00 N	60.69 3.79 0.00 N	58.21 3.27 0.00 N
LINDEN COGEN____ 23786	62.23 4.61 0.00 N	63.36 4.39 0.00 N	58.31 3.70 0.00 N	56.46 3.41 0.00 N	58.39 3.69 0.00 N	60.80 4.26 0.00 N	64.63 5.44 0.00 N	64.28 5.66 0.00 N	63.80 5.60 0.00 N	65.11 5.83 0.00 N	71.76 6.27 0.00 N	64.93 5.49 -3.95 N	64.80 5.83 0.00 N	67.78 5.83 -4.65 N	64.26 5.96 0.00 N	62.75 5.77 0.00 N	61.95 5.71 0.00 N	66.13 5.98 0.00 N	66.73 5.33 0.00 N	64.72 5.38 0.00 N	63.62 5.62 0.00 N	65.90 5.45 0.00 N	62.26 5.35 0.00 N	59.69 4.75 0.00 N
LIPA_MISC_IPP 23656	62.44 4.81 0.00 N	63.85 4.88 0.00 N	59.42 4.61 -0.19 N	60.30 4.65 -2.60 N	63.78 4.81 -4.27 N	61.66 5.11 0.																		

LOWER___HUDSON 24059	61.67 4.04 0.00 N	63.43 4.46 0.00 N	59.41 4.79 0.00 N	57.73 4.67 0.00 N	59.48 4.78 0.00 N	60.97 4.43 0.00 N	63.42 4.22 0.00 N	62.97 4.35 0.00 N	63.17 4.96 0.00 N	64.74 5.45 0.00 N	71.80 6.31 0.00 N	65.08 5.53 -4.06 N	65.00 6.02 0.00 N	62.81 5.52 0.00 N	64.27 5.96 0.00 N	62.81 5.83 0.00 N	61.63 5.38 0.00 N	66.22 6.07 0.00 N	67.64 6.24 0.00 N	65.16 5.82 0.00 N	63.11 5.11 0.00 N	66.30 5.84 0.00 N	61.68 4.78 0.00 N	59.39 4.45 0.00 N
LWR___OSWEGATCHIE_HYD 23850	57.44 -0.19 0.00 N	58.95 -0.02 0.00 N	54.91 0.29 0.00 N	53.40 0.35 0.00 N	55.01 0.31 0.00 N	56.65 0.11 0.00 N	58.64 -0.56 0.00 N	58.32 -0.30 0.00 N	58.07 -0.14 0.00 N	59.56 0.28 0.00 N	65.74 0.25 0.00 N	55.71 0.20 -0.02 N	59.39 0.42 0.00 N	57.62 0.33 0.00 N	59.02 0.71 0.00 N	57.39 0.41 0.00 N	56.51 0.26 0.00 N	60.76 0.61 0.00 N	62.25 0.85 0.00 N	59.65 0.31 0.00 N	57.78 -0.22 0.00 N	60.70 0.24 0.00 N	56.97 0.06 0.00 N	55.09 0.15 0.00 N
MG INDUSTRY___DRP 24185	60.53 2.91 0.00 N	62.20 3.23 0.00 N	58.26 3.64 0.00 N	56.61 3.56 0.00 N	58.26 3.57 0.00 N	59.66 3.12 0.00 N	61.66 2.46 0.00 N	61.21 2.59 0.00 N	61.26 3.05 0.00 N	62.73 3.45 0.00 N	69.51 4.02 0.00 N	63.09 3.61 -3.99 N	62.93 3.96 0.00 N	60.99 3.69 0.00 N	62.45 4.15 0.00 N	60.94 3.96 0.00 N	59.82 3.57 0.00 N	64.12 3.97 0.00 N	65.42 4.03 0.00 N	63.02 3.67 0.00 N	61.11 3.11 0.00 N	64.11 3.66 0.00 N	60.10 3.20 0.00 N	57.95 3.01 0.00 N
MID___OSWEGATCHIE_HYD 23849	57.44 -0.19 0.00 N	58.95 -0.02 0.00 N	54.91 0.29 0.00 N	53.40 0.35 0.00 N	55.01 0.31 0.00 N	56.65 0.11 0.00 N	58.64 -0.56 0.00 N	58.32 -0.30 0.00 N	58.07 -0.14 0.00 N	59.56 0.28 0.00 N	65.74 0.25 0.00 N	55.71 0.20 -0.02 N	59.39 0.42 0.00 N	57.62 0.33 0.00 N	59.02 0.71 0.00 N	57.39 0.41 0.00 N	56.51 0.26 0.00 N	60.76 0.61 0.00 N	62.25 0.85 0.00 N	59.65 0.31 0.00 N	57.78 -0.22 0.00 N	60.70 0.24 0.00 N	56.97 0.06 0.00 N	55.09 0.15 0.00 N
MID___RAQUETTE_HYD 23851	57.04 -0.58 0.00 N	58.43 -0.54 0.00 N	54.32 -0.30 0.00 N	52.86 -0.20 0.00 N	54.47 -0.22 0.00 N	56.35 -0.19 0.00 N	58.64 -0.56 0.00 N	58.35 -0.28 0.00 N	57.99 -0.22 0.00 N	59.29 0.00 0.00 N	65.53 0.04 0.00 N	55.25 -0.23 0.01 N	58.94 -0.03 0.00 N	57.29 0.00 0.00 N	58.56 0.25 0.00 N	56.95 -0.03 0.00 N	56.14 -0.10 0.00 N	60.36 0.21 0.00 N	62.00 0.60 0.00 N	59.51 0.16 0.00 N	57.70 -0.31 0.00 N	60.33 -0.12 0.00 N	56.57 -0.33 0.00 N	54.83 -0.11 0.00 N
MILLIKEN___1 23584	54.27 -3.35 0.00 N	54.98 -3.99 0.00 N	51.07 -3.55 0.00 N	49.41 -3.64 0.00 N	50.52 -4.17 0.00 N	52.47 -4.07 0.00 N	55.77 -3.43 0.00 N	55.76 -2.87 0.00 N	55.45 -2.75 0.00 N	56.47 -2.82 0.00 N	62.31 -3.18 0.00 N	53.34 -2.68 -0.53 N	55.95 -3.02 0.00 N	54.28 -3.01 0.00 N	55.48 -2.83 0.00 N	54.08 -2.90 0.00 N	53.55 -2.70 0.00 N	58.46 -1.69 0.00 N	59.99 -1.41 0.00 N	57.50 -1.84 0.00 N	55.70 -2.30 0.00 N	57.34 -3.11 0.00 N	53.40 -3.50 0.00 N	51.14 -3.80 0.00 N
MILLIKEN___2 23585	54.26 -3.37 0.00 N	54.97 -4.00 0.00 N	51.06 -3.56 0.00 N	49.41 -3.65 0.00 N	50.51 -4.18 0.00 N	52.46 -4.08 0.00 N	55.76 -3.44 0.00 N	55.74 -2.88 0.00 N	55.44 -2.76 0.00 N	56.46 -2.83 0.00 N	62.30 -3.19 0.00 N	53.32 -2.70 -0.53 N	55.95 -3.03 0.00 N	54.27 -3.02 0.00 N	55.47 -2.84 0.00 N	54.07 -2.91 0.00 N	53.54 -2.71 0.00 N	58.45 -1.70 0.00 N	59.97 -1.43 0.00 N	57.49 -1.85 0.00 N	55.69 -2.31 0.00 N	57.33 -3.12 0.00 N	53.39 -3.51 0.00 N	51.13 -3.81 0.00 N
MILLIKEN___DIESEL 23629	54.26 -3.37 0.00 N	54.97 -4.00 0.00 N	51.06 -3.56 0.00 N	49.41 -3.65 0.00 N	50.51 -4.18 0.00 N	52.46 -4.08 0.00 N	55.76 -3.44 0.00 N	55.74 -2.88 0.00 N	55.44 -2.76 0.00 N	56.46 -2.83 0.00 N	62.30 -3.19 0.00 N	53.32 -2.70 -0.53 N	55.95 -3.03 0.00 N	54.27 -3.02 0.00 N	55.47 -2.84 0.00 N	54.07 -2.91 0.00 N	53.54 -2.71 0.00 N	58.45 -1.70 0.00 N	59.97 -1.43 0.00 N	57.49 -1.85 0.00 N	55.69 -2.31 0.00 N	57.33 -3.12 0.00 N	53.39 -3.51 0.00 N	51.13 -3.81 0.00 N
MODEL_CITY_ENERGY 24167	54.95 -2.67 0.00 N	55.97 -3.00 0.00 N	50.87 -3.75 0.00 N	49.43 -3.63 0.00 N	50.82 -3.87 0.00 N	53.06 -3.48 0.00 N	55.74 -3.45 0.00 N	55.25 -3.37 0.00 N	54.35 -3.85 0.00 N	54.85 -4.44 0.00 N	60.70 -4.79 0.00 N	51.91 -4.06 -0.47 N	54.32 -4.65 0.00 N	52.86 -4.43 0.00 N	53.33 -4.98 0.00 N	52.19 -4.79 0.00 N	51.76 -4.49 0.00 N	55.18 -4.97 0.00 N	57.24 -4.16 0.00 N	55.44 -3.91 0.00 N	54.07 -3.93 0.00 N	55.63 -4.82 0.00 N	52.79 -4.11 0.00 N	51.17 -3.78 0.00 N
MOHAWK_PAPER___DRP 24187	61.85 4.23 0.00 N	63.59 4.62 0.00 N	59.55 4.94 0.00 N	57.89 4.83 0.00 N	59.60 4.91 0.00 N	61.10 4.56 0.00 N	63.49 4.29 0.00 N	63.09 4.46 0.00 N	63.23 5.02 0.00 N	64.74 5.46 0.00 N	71.78 6.30 0.00 N	65.11 5.51 -4.11 N	64.98 6.00 0.00 N	62.87 5.58 0.00 N	64.36 6.05 0.00 N	62.85 5.87 0.00 N	61.72 5.48 0.00 N	66.32 6.17 0.00 N	67.77 6.37 0.00 N	65.24 5.90 0.00 N	63.16 5.16 0.00 N	66.26 5.80 0.00 N	61.80 4.90 0.00 N	59.52 4.58 0.00 N
MONGAUP___HYD 23641	59.24 1.61 0.00 N	60.58 1.61 0.00 N	56.06 1.44 0.00 N	54.41 1.35 0.00 N	56.21 1.52 0.00 N	58.28 1.73 0.00 N	61.47 2.28 0.00 N	60.69 2.07 0.00 N	60.08 1.87 0.00 N	61.16 1.87 0.00 N	67.37 1.88 0.00 N	60.19 1.81 -2.89 N	60.77 1.80 0.00 N	59.15 1.86 0.00 N	60.21 1.91 0.00 N	58.95 1.97 0.00 N	58.24 1.99 0.00 N	62.16 2.00 0.00 N	62.93 1.53 0.00 N	61.08 1.74 0.00 N	60.16 2.16 0.00 N	62.58 2.13 0.00 N	59.22 2.32 0.00 N	56.96 2.02 0.00 N
MONTAUK___DIESEL 23721	62.44 4.81 0.00 N	63.85 4.88 0.00 N	59.42 4.61 -0.19 N	60.30 4.65 -2.60 N	63.78 4.81 -4.27 N	61.66 5.11 0.00 N	65.09 5.86 -0.03 N	72.79 6.02 -8.15 N	64.68 5.23 -1.25 N	64.34 5.05 0.00 N	72.08 5.14 -1.46 N	63.62 4.68 -3.45 N	83.92 5.10 -19.84 N	135.96 5.11 -73.55 N	79.80 5.19 -16.31 N	93.53 5.15 -31.41 N	119.27 4.60 -58.43 N	168.78 4.12 -104.51 N	151.47 3.41 -86.65 N	130.67 3.53 -67.80 N	78.72 4.38 -16.34 N	67.44 3.90 -3.09 N	71.26 4.87 -9.49 N	60.82 5.52 -0.35 N
N SALMON___HYD 24042	56.61 -1.01 0.00 N	58.07 -0.90 0.00 N	53.94 -0.68 0.00 N	52.37 -0.68 0.00 N	53.91 -0.79 0.00 N	55.51 -1.03 0.00 N	57.55 -1.65 0.00 N	57.00 -1.62 0.00 N	56.72 -1.49 0.00 N	58.16 -1.12 0.00 N	64.13 -1.36 0.00 N	54.28 -1.18 0.03 N	57.69 -1.29 0.00 N	55.91 -1.39 0.00 N	57.06 -1.25 0.00 N	55.67 -1.30 0.00 N	54.91 -1.34 0.00 N	58.92 -1.24 0.00 N	60.27 -1.12 0.00 N	57.97 -1.37 0.00 N	56.35 -1.65 0.00 N	59.00 -1.45 0.00 N	55.56 -1.34 0.00 N	53.72 -1.22 0.00 N

N.E._GEN_SANDY PD 24062	60.57 2.95 0.00 N	61.23 2.26 0.00 N	57.02 2.40 0.00 N	55.37 2.31 0.00 N	57.07 2.38 0.00 N	58.66 2.12 0.00 N	61.33 2.14 0.00 N	60.79 2.17 0.00 N	60.73 2.52 0.00 N	62.11 2.82 0.00 N	68.74 3.26 0.00 N	65.00 4.23 -1.14 N	62.15 3.18 0.00 N	60.22 2.92 0.00 N	61.52 3.22 0.00 N	60.14 3.16 0.00 N	59.12 2.88 0.00 N	63.29 3.14 0.00 N	64.47 3.08 0.00 N	62.26 2.92 0.00 N	60.63 2.63 0.00 N	63.55 3.10 0.00 N	67.46 3.58 -5.11 N	57.20 2.26 0.00 N
NARROWS_GT1_1 24228	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.15 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.98 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.85 6.63 -37.97 N	204.27 6.88 -137.24 N	256.87 6.36 -189.11 N	210.67 6.37 -144.97 N	115.68 6.60 -51.08 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N
NARROWS_GT1_2 24229	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.15 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.98 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.85 6.63 -37.97 N	204.27 6.88 -137.24 N	256.87 6.36 -189.11 N	210.67 6.37 -144.97 N	115.68 6.60 -51.08 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N
NARROWS_GT1_3 24230	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.15 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.98 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.85 6.63 -37.97 N	204.27 6.88 -137.24 N	256.87 6.36 -189.11 N	210.67 6.37 -144.97 N	115.68 6.60 -51.08 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N
NARROWS_GT1_4 24231	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.15 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.98 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.85 6.63 -37.97 N	204.27 6.88 -137.24 N	256.87 6.36 -189.11 N	210.67 6.37 -144.97 N	115.68 6.60 -51.08 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N
NARROWS_GT1_5 24232	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.15 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.98 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.85 6.63 -37.97 N	204.27 6.88 -137.24 N	256.87 6.36 -189.11 N	210.67 6.37 -144.97 N	115.68 6.60 -51.08 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N
NARROWS_GT1_6 24233	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.15 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.98 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.85 6.63 -37.97 N	204.27 6.88 -137.24 N	256.87 6.36 -189.11 N	210.67 6.37 -144.97 N	115.68 6.60 -51.08 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N
NARROWS_GT1_7 24234	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.15 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.98 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.85 6.63 -37.97 N	204.27 6.88 -137.24 N	256.87 6.36 -189.11 N	210.67 6.37 -144.97 N	115.68 6.60 -51.08 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N
NARROWS_GT1_8 24235	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.15 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.98 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.85 6.63 -37.97 N	204.27 6.88 -137.24 N	256.87 6.36 -189.11 N	210.67 6.37 -144.97 N	115.68 6.60 -51.08 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N
NARROWS_GT1_GRP 23726	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.15 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.98 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.85 6.63 -37.97 N	204.27 6.88 -137.24 N	256.87 6.36 -189.11 N	210.67 6.37 -144.97 N	115.68 6.60 -51.08 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N
NARROWS_GT2_1 24236	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.15 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.98 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.85 6.63 -37.97 N	204.27 6.88 -137.24 N	256.87 6.36 -189.11 N	210.67 6.37 -144.97 N	115.68 6.60 -51.08 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N
NARROWS_GT2_2 24237	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.15 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.98 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.85 6.63 -37.97 N	204.27 6.88 -137.24 N	256.87 6.36 -189.11 N	210.67 6.37 -144.97 N	115.68 6.60 -51.08 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N
NARROWS_GT2_3 24238	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.15 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.98 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.85 6.63 -37.97 N	204.27 6.88 -137.24 N	256.87 6.36 -189.11 N	210.67 6.37 -144.97 N	115.68 6.60 -51.08 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N

NARROWS_GT2_4 24239	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.15 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.98 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.85 6.63 -37.97 N	204.27 6.88 -137.24 N	256.87 6.36 -189.11 N	210.67 6.37 -144.97 N	115.68 6.60 -51.08 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N
NARROWS_GT2_5 24240	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.15 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.98 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.85 6.63 -37.97 N	204.27 6.88 -137.24 N	256.87 6.36 -189.11 N	210.67 6.37 -144.97 N	115.68 6.60 -51.08 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N
NARROWS_GT2_6 24241	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.15 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.98 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.85 6.63 -37.97 N	204.27 6.88 -137.24 N	256.87 6.36 -189.11 N	210.67 6.37 -144.97 N	115.68 6.60 -51.08 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N
NARROWS_GT2_7 24242	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.15 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.98 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.85 6.63 -37.97 N	204.27 6.88 -137.24 N	256.87 6.36 -189.11 N	210.67 6.37 -144.97 N	115.68 6.60 -51.08 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N
NARROWS_GT2_8 24243	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.15 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.98 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.85 6.63 -37.97 N	204.27 6.88 -137.24 N	256.87 6.36 -189.11 N	210.67 6.37 -144.97 N	115.68 6.60 -51.08 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N
NARROWS_GT2_GRP 23741	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.15 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.98 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.85 6.63 -37.97 N	204.27 6.88 -137.24 N	256.87 6.36 -189.11 N	210.67 6.37 -144.97 N	115.68 6.60 -51.08 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N
NEG CAPITAL___MECHNVIL 23645	61.67 4.04 0.00 N	63.43 4.46 0.00 N	59.41 4.79 0.00 N	57.73 4.67 0.00 N	59.48 4.78 0.00 N	60.97 4.43 0.00 N	63.42 4.22 0.00 N	62.97 4.35 0.00 N	63.17 4.96 0.00 N	64.74 5.45 0.00 N	71.80 6.31 0.00 N	65.09 5.53 -4.07 N	65.00 6.02 0.00 N	62.81 5.52 0.00 N	64.27 5.96 0.00 N	62.81 5.83 0.00 N	61.63 5.38 0.00 N	66.22 6.07 0.00 N	67.64 6.24 0.00 N	65.16 5.82 0.00 N	63.11 5.11 0.00 N	66.30 5.84 0.00 N	61.68 4.78 0.00 N	59.39 4.45 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	54.47 -3.16 0.00 N	54.59 -4.38 0.00 N	50.78 -3.84 0.00 N	49.05 -4.01 0.00 N	49.38 -5.31 0.00 N	51.32 -5.22 0.00 N	54.61 -4.59 0.00 N	54.74 -3.88 0.00 N	54.21 -4.00 0.00 N	54.82 -4.47 0.00 N	60.37 -5.12 0.00 N	51.33 -4.52 -0.36 N	53.96 -5.01 0.00 N	52.38 -4.91 0.00 N	53.80 -4.51 0.00 N	52.25 -4.73 0.00 N	51.82 -4.43 0.00 N	57.25 -2.91 0.00 N	59.45 -1.95 0.00 N	56.58 -2.77 0.00 N	54.59 -3.41 0.00 N	55.58 -4.87 0.00 N	51.89 -5.01 0.00 N	49.86 -5.08 0.00 N
NEG CENTRAL___DRP 24199	55.56 -2.07 0.00 N	56.78 -2.19 0.00 N	52.17 -2.45 0.00 N	50.64 -2.41 0.00 N	52.22 -2.48 0.00 N	54.10 -2.44 0.00 N	56.49 -2.71 0.00 N	56.04 -2.59 0.00 N	55.64 -2.57 0.00 N	56.56 -2.73 0.00 N	62.49 -3.00 0.00 N	53.39 -2.50 -0.40 N	56.23 -2.74 0.00 N	54.55 -2.75 0.00 N	55.26 -3.05 0.00 N	54.25 -2.73 0.00 N	53.79 -2.45 0.00 N	57.50 -2.65 0.00 N	58.86 -2.54 0.00 N	56.92 -2.43 0.00 N	55.56 -2.44 0.00 N	57.67 -2.78 0.00 N	54.29 -2.62 0.00 N	52.61 -2.34 0.00 N
NEG CENTRAL___INDECK 23768	55.80 -1.83 0.00 N	56.98 -1.99 0.00 N	51.76 -2.85 0.00 N	50.31 -2.75 0.00 N	52.04 -2.65 0.00 N	54.43 -2.11 0.00 N	57.33 -1.86 0.00 N	56.80 -1.82 0.00 N	55.87 -2.34 0.00 N	56.44 -2.85 0.00 N	62.22 -3.27 0.00 N	53.09 -2.95 -0.55 N	55.58 -3.39 0.00 N	54.06 -3.24 0.00 N	54.44 -3.87 0.00 N	53.50 -3.48 0.00 N	53.27 -2.98 0.00 N	56.84 -3.31 0.00 N	58.60 -2.80 0.00 N	56.78 -2.57 0.00 N	55.54 -2.46 0.00 N	57.39 -3.07 0.00 N	55.00 -1.90 0.00 N	53.30 -1.64 0.00 N
NEG CENTRAL___SENECA 23627	57.62 0.00 0.00 N	58.97 0.00 0.00 N	54.62 0.00 0.00 N	53.06 0.00 0.00 N	54.69 0.00 0.00 N	56.54 0.00 0.00 N	59.20 0.00 0.00 N	58.62 0.00 0.00 N	58.21 0.00 0.00 N	59.28 0.00 0.00 N	65.49 0.00 0.00 N	55.49 0.00 0.00 N	58.98 0.00 0.00 N	57.29 0.00 0.00 N	58.31 0.00 0.00 N	56.98 0.00 0.00 N	56.24 0.00 0.00 N	60.15 0.00 0.00 N	61.40 0.00 0.00 N	59.34 0.00 0.00 N	58.00 0.00 0.00 N	60.45 0.00 0.00 N	56.90 0.00 0.00 N	54.94 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	56.58 -1.04 0.00 N	57.06 -1.91 0.00 N	53.42 -1.20 0.00 N	51.62 -1.44 0.00 N	52.32 -2.38 0.00 N	54.18 -2.36 0.00 N	57.54 -1.66 0.00 N	57.59 -1.04 0.00 N	57.40 -0.80 0.00 N	58.45 -0.84 0.00 N	64.48 -1.00 0.00 N	55.06 -1.05 -0.39 N	57.93 -1.05 0.00 N	56.17 -1.12 0.00 N	57.74 -0.57 0.00 N	56.08 -0.90 0.00 N	55.44 -0.81 0.00 N	61.00 0.84 0.00 N	62.70 1.30 0.00 N	59.83 0.48 0.00 N	57.78 -0.22 0.00 N	59.36 -1.09 0.00 N	55.26 -1.64 0.00 N	52.96 -1.99 0.00 N
NEG MILLWOOD___DRP 24198	60.65 3.02 0.00 N	61.88 2.90 0.00 N	57.11 2.49 0.00 N	55.37 2.31 0.00 N	57.20 2.51 0.00 N	59.37 2.82 0.00 N	62.82 3.62 0.00 N	62.31 3.69 0.00 N	61.84 3.64 0.00 N	63.05 3.77 0.00 N	69.57 4.08 0.00 N	62.37 3.63 -3.24 N	62.80 3.82 0.00 N	61.11 3.82 0.00 N	62.23 3.92 0.00 N	60.86 3.88 0.00 N	60.07 3.82 0.00 N	64.10 3.95 0.00 N	64.84 3.44 0.00 N	62.85 3.51 0.00 N	61.77 3.77 0.00 N	64.18 3.73 0.00 N	60.62 3.72 0.00 N	58.21 3.27 0.00 N

NEG NORTH_FLCN_SEA 23793	61.22 3.60 0.00 N	62.46 3.49 0.00 N	57.55 2.93 0.00 N	55.73 2.67 0.00 N	57.56 2.87 0.00 N	59.89 3.35 0.00 N	63.63 4.43 0.00 N	63.39 4.77 0.00 N	62.91 4.71 0.00 N	64.14 4.86 0.00 N	70.85 5.37 0.00 N	60.09 4.64 0.04 N	63.74 4.76 0.00 N	61.86 4.57 0.00 N	62.90 4.60 0.00 N	61.53 4.55 0.00 N	60.97 4.72 0.00 N	65.72 5.57 0.00 N	67.07 5.67 0.00 N	64.79 5.44 0.00 N	63.14 5.14 0.00 N	65.28 4.82 0.00 N	60.93 4.03 0.00 N	58.29 3.34 0.00 N
NEG NORTH_KES_CHATEGAY 23792	57.28 -0.35 0.00 N	58.57 -0.40 0.00 N	54.33 -0.29 0.00 N	52.79 -0.27 0.00 N	54.45 -0.25 0.00 N	56.56 0.02 0.00 N	59.25 0.06 0.00 N	58.85 0.23 0.00 N	58.46 0.25 0.00 N	59.55 0.27 0.00 N	65.88 0.39 0.00 N	55.56 0.11 0.04 N	59.21 0.24 0.00 N	57.54 0.25 0.00 N	58.62 0.31 0.00 N	57.16 0.19 0.00 N	56.42 0.17 0.00 N	60.56 0.41 0.00 N	62.07 0.67 0.00 N	59.82 0.48 0.00 N	58.26 0.26 0.00 N	60.64 0.18 0.00 N	56.78 -0.12 0.00 N	54.84 -0.11 0.00 N
NEG NORTH___ALICE_FALLS 23915	57.72 0.10 0.00 N	59.11 0.14 0.00 N	54.92 0.30 0.00 N	53.29 0.23 0.00 N	54.99 0.30 0.00 N	57.14 0.59 0.00 N	59.82 0.62 0.00 N	59.41 0.79 0.00 N	59.10 0.89 0.00 N	60.30 1.02 0.00 N	66.65 1.17 0.00 N	56.27 0.82 0.04 N	59.94 0.97 0.00 N	58.16 0.87 0.00 N	59.36 1.05 0.00 N	57.89 0.91 0.00 N	57.08 0.83 0.00 N	61.44 1.29 0.00 N	62.90 1.50 0.00 N	60.53 1.19 0.00 N	58.87 0.87 0.00 N	61.30 0.85 0.00 N	57.25 0.35 0.00 N	55.16 0.21 0.00 N
NEG NORTH___LWR_SARANAC 23913	57.72 0.10 0.00 N	59.11 0.14 0.00 N	54.92 0.30 0.00 N	53.29 0.23 0.00 N	54.99 0.30 0.00 N	57.14 0.59 0.00 N	59.82 0.62 0.00 N	59.41 0.79 0.00 N	59.10 0.89 0.00 N	60.30 1.02 0.00 N	66.65 1.17 0.00 N	56.27 0.82 0.04 N	59.94 0.97 0.00 N	58.16 0.87 0.00 N	59.36 1.05 0.00 N	57.89 0.91 0.00 N	57.08 0.83 0.00 N	61.44 1.29 0.00 N	62.90 1.50 0.00 N	60.53 1.19 0.00 N	58.87 0.87 0.00 N	61.30 0.85 0.00 N	57.25 0.35 0.00 N	55.16 0.21 0.00 N
NEG NORTH___PLATTSBURG 23628	57.04 -0.58 0.00 N	58.39 -0.58 0.00 N	54.21 -0.41 0.00 N	52.57 -0.49 0.00 N	54.26 -0.43 0.00 N	56.42 -0.12 0.00 N	59.09 -0.11 0.00 N	58.66 0.04 0.00 N	58.33 0.12 0.00 N	59.45 0.17 0.00 N	65.72 0.23 0.00 N	55.52 0.07 0.04 N	59.13 0.16 0.00 N	57.38 0.09 0.00 N	58.51 0.20 0.00 N	57.10 0.12 0.00 N	56.32 0.08 0.00 N	60.56 0.40 0.00 N	61.95 0.55 0.00 N	59.69 0.35 0.00 N	58.13 0.13 0.00 N	60.49 0.04 0.00 N	56.48 -0.42 0.00 N	54.45 -0.49 0.00 N
NEG WEST_LEA_LOCKPORT 23791	54.05 -3.57 0.00 N	55.24 -3.73 0.00 N	50.01 -4.61 0.00 N	48.68 -4.38 0.00 N	50.31 -4.38 0.00 N	52.68 -3.86 0.00 N	55.14 -4.06 0.00 N	54.41 -4.22 0.00 N	53.22 -4.98 0.00 N	53.49 -5.80 0.00 N	58.99 -6.50 0.00 N	50.20 -5.76 -0.47 N	52.54 -6.44 0.00 N	51.17 -6.13 0.00 N	51.42 -6.89 0.00 N	50.78 -6.20 0.00 N	50.66 -5.58 0.00 N	53.77 -6.38 0.00 N	55.64 -5.76 0.00 N	53.99 -5.36 0.00 N	52.96 -5.04 0.00 N	54.75 -5.71 0.00 N	52.16 -4.74 0.00 N	50.65 -4.29 0.00 N
NEG WEST___LANCASTR 23811	54.49 -3.13 0.00 N	55.79 -3.18 0.00 N	50.78 -3.84 0.00 N	49.35 -3.71 0.00 N	51.15 -3.54 0.00 N	53.52 -3.03 0.00 N	56.34 -2.86 0.00 N	55.55 -3.08 0.00 N	54.44 -3.76 0.00 N	55.01 -4.28 0.00 N	60.56 -4.93 0.00 N	51.56 -4.48 -0.55 N	54.00 -4.98 0.00 N	52.55 -4.74 0.00 N	52.95 -5.36 0.00 N	51.67 -5.31 0.00 N	51.26 -4.98 0.00 N	54.51 -5.65 0.00 N	55.91 -5.49 0.00 N	54.19 -5.15 0.00 N	53.42 -4.58 0.00 N	55.29 -5.16 0.00 N	52.50 -4.40 0.00 N	50.80 -4.14 0.00 N
NEG_PENN_ALLEGHNY 23528	58.44 0.82 0.00 N	60.01 1.04 0.00 N	55.22 0.60 0.00 N	53.57 0.52 0.00 N	55.58 0.88 0.00 N	57.68 1.14 0.00 N	60.71 1.52 0.00 N	59.87 1.24 0.00 N	59.16 0.96 0.00 N	60.26 0.97 0.00 N	66.38 0.89 0.00 N	57.23 0.71 -1.03 N	59.60 0.62 0.00 N	57.93 0.64 0.00 N	58.75 0.45 0.00 N	57.51 0.54 0.00 N	56.97 0.72 0.00 N	60.66 0.51 0.00 N	61.60 0.20 0.00 N	59.79 0.45 0.00 N	58.86 0.86 0.00 N	61.32 0.87 0.00 N	57.90 1.00 0.00 N	55.75 0.81 0.00 N
NEG___GEN_MONROE 24207	59.16 1.53 0.00 N	60.27 1.29 0.00 N	55.52 0.90 0.00 N	53.89 0.83 0.00 N	55.41 0.72 0.00 N	57.20 0.66 0.00 N	60.09 0.89 0.00 N	59.90 1.28 0.00 N	59.90 1.70 0.00 N	61.42 2.13 0.00 N	68.13 2.64 0.00 N	58.35 2.46 -0.40 N	61.43 2.45 0.00 N	59.66 2.36 0.00 N	60.63 2.32 0.00 N	59.07 2.09 0.00 N	58.21 1.97 0.00 N	62.16 2.01 0.00 N	63.73 2.33 0.00 N	61.73 2.39 0.00 N	60.06 2.05 0.00 N	62.07 1.61 0.00 N	58.12 1.21 0.00 N	55.91 0.97 0.00 N
NEPA___ENERGY 23901	53.58 -4.04 0.00 N	54.69 -4.28 0.00 N	50.07 -4.54 0.00 N	48.62 -4.43 0.00 N	50.35 -4.34 0.00 N	52.83 -3.71 0.00 N	56.19 -3.00 0.00 N	55.75 -2.87 0.00 N	54.63 -3.57 0.00 N	55.10 -4.18 0.00 N	60.37 -5.12 0.00 N	51.08 -5.01 -0.60 N	53.65 -5.32 0.00 N	52.34 -4.95 0.00 N	52.96 -5.35 0.00 N	51.68 -5.30 0.00 N	51.33 -4.91 0.00 N	55.00 -5.15 0.00 N	56.02 -5.38 0.00 N	54.14 -5.20 0.00 N	53.70 -4.30 0.00 N	55.71 -4.75 0.00 N	52.64 -4.27 0.00 N	50.63 -4.31 0.00 N
NEVERSINK___HYD 23608	56.23 -1.39 0.00 N	57.79 -1.18 0.00 N	53.34 -1.27 0.00 N	51.86 -1.20 0.00 N	53.47 -1.22 0.00 N	55.41 -1.14 0.00 N	57.95 -1.25 0.00 N	57.23 -1.39 0.00 N	56.75 -1.45 0.00 N	57.78 -1.51 0.00 N	63.99 -1.50 0.00 N	57.05 -1.18 -2.74 N	57.65 -1.33 0.00 N	55.95 -1.34 0.00 N	56.78 -1.52 0.00 N	55.27 -1.71 0.00 N	54.49 -1.76 0.00 N	58.43 -1.72 0.00 N	59.74 -1.66 0.00 N	57.79 -1.55 0.00 N	56.59 -1.41 0.00 N	58.65 -1.80 0.00 N	55.32 -1.58 0.00 N	53.31 -1.63 0.00 N
NEWTON___FALLS_HYD 23847	57.44 -0.19 0.00 N	58.95 -0.02 0.00 N	54.91 0.29 0.00 N	53.40 0.35 0.00 N	55.01 0.31 0.00 N	56.65 0.11 0.00 N	58.64 -0.56 0.00 N	58.32 -0.30 0.00 N	58.07 -0.14 0.00 N	59.56 0.28 0.00 N	65.74 0.25 0.00 N	55.71 0.20 -0.02 N	59.39 0.42 0.00 N	57.62 0.33 0.00 N	59.02 0.71 0.00 N	57.39 0.41 0.00 N	56.51 0.26 0.00 N	60.76 0.61 0.00 N	62.25 0.85 0.00 N	59.65 0.31 0.00 N	57.78 -0.22 0.00 N	60.70 0.24 0.00 N	56.97 0.06 0.00 N	55.09 0.15 0.00 N
NIAGARA____ 23760	54.43 -3.20 0.00 N	55.48 -3.49 0.00 N	50.36 -4.26 0.00 N	48.95 -4.11 0.00 N	50.32 -4.38 0.00 N	52.57 -3.97 0.00 N	55.14 -4.06 0.00 N	54.54 -4.08 0.00 N	53.50 -4.70 0.00 N	53.85 -5.44 0.00 N	59.58 -5.91 0.00 N	50.96 -5.00 -0.47 N	53.30 -5.68 0.00 N	51.86 -5.43 0.00 N	52.24 -6.07 0.00 N	51.19 -5.79 0.00 N	50.81 -5.44 0.00 N	54.14 -6.02 0.00 N	56.24 -5.16 0.00 N	54.47 -4.87 0.00 N	53.14 -4.86 0.00 N	54.68 -5.77 0.00 N	52.05 -4.85 0.00 N	50.54 -4.40 0.00 N

NINE_MILE_1 23575	55.21 -2.41 0.00 N	56.49 -2.48 0.00 N	52.23 -2.38 0.00 N	50.72 -2.33 0.00 N	52.25 -2.44 0.00 N	53.98 -2.56 0.00 N	56.35 -2.84 0.00 N	55.71 -2.91 0.00 N	55.31 -2.89 0.00 N	56.31 -2.97 0.00 N	62.16 -3.33 0.00 N	52.87 -2.82 -0.20 N	55.93 -3.05 0.00 N	54.31 -2.99 0.00 N	55.18 -3.12 0.00 N	53.96 -3.02 0.00 N	53.32 -2.92 0.00 N	56.99 -3.17 0.00 N	58.18 -3.22 0.00 N	56.29 -3.06 0.00 N	55.04 -2.97 0.00 N	57.33 -3.13 0.00 N	54.04 -2.86 0.00 N	52.32 -2.62 0.00 N
NINE_MILE_2 23744	55.10 -2.53 0.00 N	56.37 -2.60 0.00 N	52.09 -2.53 0.00 N	50.62 -2.44 0.00 N	52.14 -2.55 0.00 N	53.86 -2.68 0.00 N	56.23 -2.96 0.00 N	55.59 -3.03 0.00 N	55.20 -3.01 0.00 N	56.19 -3.09 0.00 N	62.03 -3.46 0.00 N	52.76 -2.92 -0.19 N	55.81 -3.16 0.00 N	54.19 -3.10 0.00 N	55.07 -3.24 0.00 N	53.85 -3.13 0.00 N	53.21 -3.03 0.00 N	56.87 -3.28 0.00 N	58.06 -3.34 0.00 N	56.17 -3.18 0.00 N	54.92 -3.08 0.00 N	57.21 -3.25 0.00 N	53.93 -2.97 0.00 N	52.21 -2.73 0.00 N
NM_CAPITAL___DRP 24208	61.57 3.94 0.00 N	63.32 4.35 0.00 N	59.33 4.71 0.00 N	57.65 4.59 0.00 N	59.35 4.66 0.00 N	60.81 4.26 0.00 N	63.15 3.96 0.00 N	62.71 4.09 0.00 N	62.86 4.66 0.00 N	64.36 5.07 0.00 N	71.36 5.87 0.00 N	64.72 5.17 -4.06 N	64.63 5.66 0.00 N	62.56 5.27 0.00 N	64.06 5.76 0.00 N	62.56 5.58 0.00 N	61.40 5.16 0.00 N	65.90 5.75 0.00 N	67.30 5.90 0.00 N	64.82 5.48 0.00 N	62.80 4.80 0.00 N	65.92 5.47 0.00 N	61.56 4.66 0.00 N	59.29 4.35 0.00 N
NM_CENTRAL___DRP 24181	56.40 -1.23 0.00 N	57.79 -1.18 0.00 N	53.51 -1.11 0.00 N	51.95 -1.11 0.00 N	53.48 -1.22 0.00 N	55.22 -1.32 0.00 N	57.55 -1.65 0.00 N	56.92 -1.70 0.00 N	56.58 -1.63 0.00 N	57.72 -1.57 0.00 N	63.73 -1.76 0.00 N	54.26 -1.49 -0.25 N	57.30 -1.68 0.00 N	55.61 -1.68 0.00 N	56.56 -1.74 0.00 N	55.30 -1.68 0.00 N	54.56 -1.68 0.00 N	58.45 -1.70 0.00 N	59.70 -1.70 0.00 N	57.61 -1.73 0.00 N	56.22 -1.78 0.00 N	58.64 -1.82 0.00 N	55.31 -1.59 0.00 N	53.42 -1.52 0.00 N
NM_FRONTIER___DRP 24179	54.74 -2.88 0.00 N	55.79 -3.18 0.00 N	50.65 -3.96 0.00 N	49.21 -3.85 0.00 N	50.58 -4.11 0.00 N	52.84 -3.70 0.00 N	55.45 -3.74 0.00 N	54.90 -3.73 0.00 N	53.86 -4.34 0.00 N	54.22 -5.07 0.00 N	59.99 -5.50 0.00 N	51.31 -4.66 -0.47 N	53.66 -5.32 0.00 N	52.21 -5.08 0.00 N	52.61 -5.70 0.00 N	51.55 -5.43 0.00 N	51.18 -5.07 0.00 N	54.55 -5.60 0.00 N	56.68 -4.72 0.00 N	54.89 -4.45 0.00 N	53.54 -4.46 0.00 N	55.11 -5.35 0.00 N	52.42 -4.48 0.00 N	50.87 -4.07 0.00 N
NM_ST_REGIS___HYD 24053	57.25 -0.37 0.00 N	58.68 -0.29 0.00 N	54.51 -0.11 0.00 N	52.99 -0.07 0.00 N	54.64 -0.06 0.00 N	56.55 0.01 0.00 N	58.95 -0.25 0.00 N	58.64 0.01 0.00 N	58.34 0.14 0.00 N	59.57 0.29 0.00 N	65.82 0.33 0.00 N	55.52 0.04 0.02 N	59.20 0.23 0.00 N	57.56 0.26 0.00 N	58.80 0.49 0.00 N	57.21 0.24 0.00 N	56.44 0.20 0.00 N	60.69 0.54 0.00 N	62.23 0.83 0.00 N	59.79 0.44 0.00 N	58.02 0.02 0.00 N	60.62 0.17 0.00 N	56.81 -0.09 0.00 N	55.01 0.07 0.00 N
NORTHPORT___1 23551	61.63 4.00 0.00 N	62.94 3.97 0.00 N	58.66 3.86 -0.19 N	59.65 4.00 -2.60 N	63.04 4.07 -4.27 N	60.82 4.27 0.00 N	64.11 4.89 -0.03 N	71.83 5.06 -8.15 N	64.10 4.64 -1.25 N	63.91 4.63 0.00 N	71.83 4.88 -1.46 N	63.38 4.44 -3.45 N	83.61 4.80 -19.84 N	135.59 4.74 -73.55 N	79.45 4.84 -16.31 N	93.21 4.82 -31.41 N	119.24 4.56 -58.43 N	169.16 4.49 -104.51 N	151.89 3.84 -86.65 N	131.05 3.91 -67.80 N	78.83 4.49 -16.34 N	67.66 4.12 -3.09 N	71.11 4.72 -9.49 N	60.24 4.95 -0.35 N
NORTHPORT___2 23552	61.58 3.95 0.00 N	62.89 3.92 0.00 N	58.63 3.83 -0.19 N	59.67 4.02 -2.60 N	63.05 4.08 -4.27 N	60.77 4.22 0.00 N	64.07 4.84 -0.03 N	71.79 5.02 -8.15 N	64.03 4.58 -1.25 N	63.86 4.57 0.00 N	71.76 4.82 -1.46 N	63.33 4.39 -3.45 N	83.57 4.75 -19.84 N	135.54 4.70 -73.55 N	79.42 4.80 -16.31 N	93.18 4.80 -31.41 N	119.22 4.54 -58.43 N	169.14 4.47 -104.51 N	151.87 3.82 -86.65 N	131.03 3.89 -67.80 N	78.81 4.47 -16.34 N	67.62 4.08 -3.09 N	71.07 4.68 -9.49 N	60.22 4.92 -0.35 N
NORTHPORT___3 23553	62.29 4.67 0.00 N	63.49 4.52 0.00 N	59.11 4.31 -0.19 N	59.94 4.29 -2.60 N	63.41 4.44 -4.27 N	61.38 4.83 0.00 N	64.78 5.56 -0.03 N	72.44 5.67 -8.15 N	64.95 5.49 -1.25 N	64.84 5.55 0.00 N	72.93 5.98 -1.46 N	64.31 5.37 -3.45 N	84.50 5.68 -19.84 N	136.43 5.58 -73.55 N	80.31 5.70 -16.31 N	93.99 5.61 -31.41 N	120.21 5.53 -58.43 N	170.45 5.78 -104.51 N	153.21 5.15 -86.65 N	132.32 5.18 -67.80 N	79.86 5.52 -16.34 N	68.79 5.24 -3.09 N	71.76 5.37 -9.49 N	60.53 5.24 -0.35 N
NORTHPORT___4 23650	62.08 4.46 0.00 N	63.28 4.30 0.00 N	58.98 4.17 -0.19 N	59.82 4.17 -2.60 N	63.27 4.30 -4.27 N	61.22 4.67 0.00 N	64.55 5.32 -0.03 N	72.18 5.41 -8.15 N	64.70 5.24 -1.25 N	64.57 5.28 0.00 N	72.64 5.69 -1.46 N	64.08 5.13 -3.45 N	84.24 5.42 -19.84 N	136.16 5.32 -73.55 N	80.05 5.43 -16.31 N	93.73 5.35 -31.41 N	119.96 5.28 -58.43 N	170.18 5.51 -104.51 N	152.94 4.88 -86.65 N	132.06 4.91 -67.80 N	79.59 5.25 -16.34 N	68.52 4.98 -3.09 N	71.53 5.14 -9.49 N	60.34 5.05 -0.35 N
NORTHPORT___IC 23718	62.08 4.46 0.00 N	63.28 4.30 0.00 N	58.98 4.17 -0.19 N	59.82 4.17 -2.60 N	63.27 4.30 -4.27 N	61.22 4.67 0.00 N	64.55 5.32 -0.03 N	72.18 5.41 -8.15 N	64.70 5.24 -1.25 N	64.57 5.28 0.00 N	72.64 5.69 -1.46 N	64.08 5.13 -3.45 N	84.24 5.42 -19.84 N	136.16 5.32 -73.55 N	80.05 5.43 -16.31 N	93.73 5.35 -31.41 N	119.96 5.28 -58.43 N	170.18 5.51 -104.51 N	152.94 4.88 -86.65 N	132.06 4.91 -67.80 N	79.59 5.25 -16.34 N	68.52 4.98 -3.09 N	71.53 5.14 -9.49 N	60.34 5.05 -0.35 N
NSINS_S_GLNS_FALLS 23858	61.34 3.72 0.00 N	63.33 4.36 0.00 N	59.32 4.70 0.00 N	57.63 4.57 0.00 N	59.46 4.77 0.00 N	60.95 4.41 0.00 N	64.28 5.08 0.00 N	63.78 5.16 0.00 N	63.98 5.77 0.00 N	65.74 6.46 0.00 N	72.85 7.37 0.00 N	65.92 6.28 -4.15 N	65.94 6.96 0.00 N	63.54 6.24 0.00 N	64.84 6.53 0.00 N	63.46 6.48 0.00 N	62.30 6.05 0.00 N	67.22 7.07 0.00 N	68.83 7.43 0.00 N	66.22 6.88 0.00 N	63.88 5.88 0.00 N	67.27 6.82 0.00 N	61.93 5.03 0.00 N	59.02 4.08 0.00 N
NUCOR_STEEL___DRP 24197	56.58 -1.04 0.00 N	57.06 -1.91 0.00 N	53.42 -1.20 0.00 N	51.62 -1.44 0.00 N	52.32 -2.38 0.00 N	54.18 -2.36 0.00 N	57.54 -1.66 0.00 N	57.59 -1.04 0.00 N	57.40 -0.80 0.00 N	58.45 -0.84 0.00 N	64.48 -1.00 0.00 N	55.06 -0.82 -0.39 N	57.93 -1.05 0.00 N	56.17 -1.12 0.00 N	57.74 -0.57 0.00 N	56.08 -0.90 0.00 N	55.44 -0.81 0.00 N	61.00 0.84 0.00 N	62.70 1.30 0.00 N	59.83 0.48 0.00 N	57.78 -0.22 0.00 N	59.36 -1.09 0.00 N	55.26 -1.64 0.00 N	52.96 -1.99 0.00 N

NYISO_LBMP_REFERENCE 24008	57.62 0.00 0.00 N	58.97 0.00 0.00 N	54.62 0.00 0.00 N	53.06 0.00 0.00 N	54.69 0.00 0.00 N	56.54 0.00 0.00 N	59.20 0.00 0.00 N	58.62 0.00 0.00 N	58.21 0.00 0.00 N	59.28 0.00 0.00 N	65.49 0.00 0.00 N	55.49 0.00 0.00 N	58.98 0.00 0.00 N	57.29 0.00 0.00 N	58.31 0.00 0.00 N	56.98 0.00 0.00 N	56.24 0.00 0.00 N	60.15 0.00 0.00 N	61.40 0.00 0.00 N	59.34 0.00 0.00 N	58.00 0.00 0.00 N	60.45 0.00 0.00 N	56.90 0.00 0.00 N	54.94 0.00 0.00 N
NYPA_BRENTWD____GT 24164	62.13 4.51 0.00 N	63.45 4.47 0.00 N	59.06 4.26 -0.19 N	59.99 4.34 -2.60 N	63.43 4.46 -4.27 N	61.27 4.72 0.00 N	64.68 5.45 -0.03 N	72.39 5.62 -8.15 N	64.65 5.20 -1.25 N	64.49 5.21 0.00 N	72.45 5.51 -1.46 N	63.91 4.97 -3.45 N	84.17 5.36 -19.84 N	136.15 5.31 -73.55 N	80.02 5.40 -16.31 N	93.75 5.37 -31.41 N	119.77 5.10 -58.43 N	169.71 5.05 -104.51 N	152.45 4.40 -86.65 N	131.59 4.45 -67.80 N	79.37 5.03 -16.34 N	68.22 4.68 -3.09 N	71.56 5.18 -9.49 N	60.64 5.34 -0.35 N
NYPA_GOWANUS____GT5 24156	63.21 5.58 0.00 N	64.34 5.37 0.00 N	59.15 4.54 0.00 N	57.28 4.23 0.00 N	59.23 4.54 0.00 N	61.72 5.18 0.00 N	65.69 6.49 0.00 N	65.39 6.77 0.00 N	64.92 6.71 0.00 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.94 6.50 -3.95 N	65.94 6.96 0.00 N	68.93 6.98 -4.65 N	65.41 7.10 0.00 N	63.78 6.80 0.00 N	62.95 6.71 0.00 N	67.19 7.04 0.00 N	67.78 6.39 0.00 N	65.71 6.36 0.00 N	64.60 6.60 0.00 N	66.90 6.45 0.00 N	63.15 6.25 0.00 N	60.52 5.58 0.00 N
NYPA_GOWANUS____GT6 24157	63.21 5.58 0.00 N	64.34 5.37 0.00 N	59.15 4.54 0.00 N	57.28 4.23 0.00 N	59.23 4.54 0.00 N	61.72 5.18 0.00 N	65.69 6.49 0.00 N	65.39 6.77 0.00 N	64.92 6.71 0.00 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.94 6.50 -3.95 N	65.94 6.96 0.00 N	68.93 6.98 -4.65 N	65.41 7.10 0.00 N	63.78 6.80 0.00 N	62.95 6.71 0.00 N	67.19 7.04 0.00 N	67.78 6.39 0.00 N	65.71 6.36 0.00 N	64.60 6.60 0.00 N	66.90 6.45 0.00 N	63.15 6.25 0.00 N	60.52 5.58 0.00 N
NYPA_HARLEM_RVR_GT1 24160	101.04 6.51 -36.91 N	70.88 6.26 -5.64 N	96.73 5.36 -36.76 N	58.65 4.99 -0.60 N	60.03 5.34 0.00 N	65.16 6.06 -2.56 N	195.71 7.55 -128.96 N	127.26 7.93 -60.70 N	117.32 7.94 -51.17 N	85.23 8.16 -17.79 N	102.27 8.89 -27.90 N	102.12 7.73 -38.91 N	104.40 8.23 -37.20 N	94.66 8.25 -29.11 N	104.32 8.48 -37.53 N	95.18 8.00 -30.20 N	101.93 7.71 -37.97 N	191.88 8.19 -123.54 N	257.95 7.45 -189.11 N	169.55 7.33 -102.88 N	115.13 7.46 -49.67 N	105.41 7.37 -37.59 N	116.88 7.02 -52.96 N	96.13 6.34 -34.85 N
NYPA_HARLEM_RVR_GT2 24161	101.04 6.51 -36.91 N	70.88 6.26 -5.64 N	96.73 5.36 -36.76 N	58.65 4.99 -0.60 N	60.03 5.34 0.00 N	65.16 6.06 -2.56 N	195.71 7.55 -128.96 N	127.26 7.93 -60.70 N	117.32 7.94 -51.17 N	85.23 8.16 -17.79 N	102.27 8.89 -27.90 N	102.12 7.73 -38.91 N	104.40 8.23 -37.20 N	94.66 8.25 -29.11 N	104.32 8.48 -37.53 N	95.18 8.00 -30.20 N	101.93 7.71 -37.97 N	191.88 8.19 -123.54 N	257.95 7.45 -189.11 N	169.55 7.33 -102.88 N	115.13 7.46 -49.67 N	105.41 7.37 -37.59 N	116.88 7.02 -52.96 N	96.13 6.34 -34.85 N
NYPA_KENT____GT 24152	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.16 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.99 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.93 6.71 -37.97 N	190.74 7.04 -123.54 N	256.90 6.39 -189.11 N	168.58 6.37 -102.88 N	114.27 6.60 -49.67 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N
NYPA_POUCH1____GT 24155	62.87 5.24 0.00 N	63.99 5.02 0.00 N	58.88 4.26 0.00 N	57.00 3.95 0.00 N	58.94 4.25 0.00 N	61.40 4.86 0.00 N	65.33 6.13 0.00 N	87.68 6.40 -22.66 N	65.21 6.35 -0.65 N	65.81 6.53 0.00 N	72.53 7.04 0.00 N	65.62 6.14 -3.99 N	65.81 6.60 -0.24 N	81.80 6.61 -17.90 N	102.57 6.73 -37.53 N	93.62 6.43 -30.20 N	100.57 6.35 -37.97 N	204.07 6.67 -137.24 N	256.53 6.03 -189.11 N	210.34 6.03 -144.97 N	115.39 6.31 -51.08 N	104.19 6.15 -37.59 N	115.84 5.97 -52.96 N	95.11 5.32 -34.85 N
NYPA_VERNON____GT2 24162	141.82 5.28 -78.92 N	118.64 5.10 -54.56 N	104.02 4.34 -45.06 N	123.44 4.03 -66.35 N	104.14 4.33 -45.11 N	121.47 4.93 -59.99 N	108.12 6.18 -42.75 N	91.70 6.38 -26.69 N	65.15 6.29 -0.65 N	65.76 6.47 0.00 N	72.45 6.97 0.00 N	65.56 6.08 -3.99 N	65.70 6.49 -0.24 N	81.73 6.54 -17.90 N	102.49 6.65 -37.53 N	93.56 6.38 -30.20 N	100.50 6.28 -37.97 N	190.26 6.57 -123.54 N	256.38 5.88 -189.11 N	168.08 5.87 -102.88 N	113.78 6.10 -49.67 N	104.03 5.99 -37.59 N	115.72 5.86 -52.96 N	114.95 5.26 -54.75 N
NYPA_VERNON____GT3 24163	141.82 5.28 -78.92 N	118.64 5.10 -54.56 N	104.02 4.34 -45.06 N	123.44 4.03 -66.35 N	104.14 4.33 -45.11 N	121.47 4.93 -59.99 N	108.12 6.18 -42.75 N	91.70 6.38 -26.69 N	65.15 6.29 -0.65 N	65.76 6.47 0.00 N	72.45 6.97 0.00 N	65.56 6.08 -3.99 N	65.70 6.49 -0.24 N	81.73 6.54 -17.90 N	102.49 6.65 -37.53 N	93.56 6.38 -30.20 N	100.50 6.28 -37.97 N	190.26 6.57 -123.54 N	256.38 5.88 -189.11 N	168.08 5.87 -102.88 N	113.78 6.10 -49.67 N	104.03 5.99 -37.59 N	115.72 5.86 -52.96 N	114.95 5.26 -54.75 N
NYPA____HOLTSVILL 23794	62.42 4.80 0.00 N	63.83 4.85 0.00 N	59.40 4.60 -0.19 N	60.28 4.63 -2.60 N	63.75 4.79 -4.27 N	61.62 5.07 0.00 N	65.01 5.78 -0.03 N	72.69 5.92 -8.15 N	64.76 5.30 -1.25 N	64.51 5.23 0.00 N	72.37 5.42 -1.46 N	63.87 4.93 -3.45 N	84.20 5.38 -19.84 N	136.24 5.39 -73.55 N	80.09 5.47 -16.31 N	93.81 5.43 -31.41 N	119.73 5.05 -58.43 N	169.51 4.85 -104.51 N	152.23 4.18 -86.65 N	131.40 4.26 -67.80 N	79.31 4.97 -16.34 N	68.05 4.51 -3.09 N	71.57 5.18 -9.49 N	60.94 5.65 -0.35 N
NYPA____HELLGATE_GT1 24158	101.04 6.51 -36.91 N	70.88 6.26 -5.64 N	96.73 5.36 -36.76 N	58.65 4.99 -0.60 N	60.03 5.33 0.00 N	65.16 6.06 -2.56 N	195.71 7.55 -128.96 N	127.26 7.93 -60.70 N	117.32 7.94 -51.17 N	85.12 8.05 -17.79 N	102.15 8.76 -27.90 N	102.01 7.62 -38.91 N	104.29 8.12 -37.20 N	94.55 8.14 -29.11 N	104.32 8.48 -37.53 N	95.23 8.05 -30.20 N	101.93 7.71 -37.97 N	191.88 8.19 -123.54 N	257.95 7.45 -189.11 N	169.55 7.33 -102.88 N	115.13 7.46 -49.67 N	105.41 7.37 -37.59 N	116.88 7.02 -52.96 N	96.18 6.39 -34.85 N
NYPA____HELLGATE_GT2 24159	101.04 6.51 -36.91 N	70.88 6.26 -5.64 N	96.73 5.36 -36.76 N	58.65 4.99 -0.60 N	60.03 5.33 0.00 N	65.16 6.06 -2.56 N	195.71 7.55 -128.96 N	127.26 7.93 -60.70 N	117.32 7.94 -51.17 N	85.12 8.05 -17.79 N	102.15 8.76 -27.90 N	102.01 7.62 -38.91 N	104.29 8.12 -37.20 N	94.55 8.14 -29.11 N	104.32 8.48 -37.53 N	95.23 8.05 -30.20 N	101.93 7.71 -37.97 N	191.88 8.19 -123.54 N	257.95 7.45 -189.11 N	169.55 7.33 -102.88 N	115.13 7.46 -49.67 N	105.41 7.37 -37.59 N	116.88 7.02 -52.96 N	96.18 6.39 -34.85 N

NYS_BARGE___HYD 23848	55.44 -2.18 0.00 N	56.43 -2.54 0.00 N	51.36 -3.26 0.00 N	49.89 -3.17 0.00 N	51.30 -3.40 0.00 N	53.48 -3.06 0.00 N	56.24 -2.96 0.00 N	55.84 -2.78 0.00 N	55.09 -3.12 0.00 N	55.74 -3.55 0.00 N	61.71 -3.78 0.00 N	52.77 -3.19 -0.47 N	55.27 -3.71 0.00 N	53.78 -3.51 0.00 N	54.32 -3.98 0.00 N	53.09 -3.89 0.00 N	52.59 -3.66 0.00 N	56.08 -4.07 0.00 N	58.09 -3.30 0.00 N	56.26 -3.09 0.00 N	54.86 -3.14 0.00 N	56.46 -3.99 0.00 N	53.45 -3.45 0.00 N	51.72 -3.23 0.00 N
O.H_GEN_BRUCE 24063	55.34 -2.28 0.00 N	56.50 -2.47 0.00 N	51.42 -3.19 0.00 N	49.94 -3.12 0.00 N	51.45 -3.24 0.00 N	53.71 -2.84 0.00 N	56.42 -2.78 0.00 N	55.76 -2.87 0.00 N	54.76 -3.45 0.00 N	55.26 -4.03 0.00 N	61.07 -4.42 0.00 N	46.01 -10.55 3.07 N	54.65 -4.32 0.00 N	53.17 -4.12 0.00 N	53.64 -4.67 0.00 N	52.50 -4.48 0.00 N	52.08 -4.17 0.00 N	55.50 -4.65 0.00 N	57.36 -4.04 0.00 N	55.59 -3.76 0.00 N	54.36 -3.64 0.00 N	56.08 -4.38 0.00 N	55.01 -8.87 -5.11 N	51.61 -3.33 0.00 N
OAK_ORCHARD___HYD 24046	55.44 -2.18 0.00 N	56.43 -2.54 0.00 N	51.36 -3.26 0.00 N	49.89 -3.17 0.00 N	51.30 -3.40 0.00 N	53.48 -3.06 0.00 N	56.24 -2.96 0.00 N	55.84 -2.78 0.00 N	55.09 -3.12 0.00 N	55.74 -3.55 0.00 N	61.71 -3.78 0.00 N	52.69 -3.19 -0.39 N	55.27 -3.71 0.00 N	53.78 -3.51 0.00 N	54.32 -3.98 0.00 N	53.09 -3.89 0.00 N	52.59 -3.66 0.00 N	56.08 -4.07 0.00 N	58.09 -3.30 0.00 N	56.26 -3.09 0.00 N	54.86 -3.14 0.00 N	56.46 -3.99 0.00 N	53.45 -3.45 0.00 N	51.72 -3.23 0.00 N
OCC_CHEM___DRP 24175	54.81 -2.81 0.00 N	55.85 -3.12 0.00 N	50.71 -3.91 0.00 N	49.27 -3.79 0.00 N	50.64 -4.05 0.00 N	52.90 -3.64 0.00 N	55.53 -3.67 0.00 N	54.98 -3.64 0.00 N	53.95 -4.26 0.00 N	54.31 -4.98 0.00 N	60.09 -5.40 0.00 N	51.39 -4.57 -0.48 N	53.75 -5.23 0.00 N	52.30 -5.00 0.00 N	52.70 -5.60 0.00 N	51.64 -5.34 0.00 N	51.27 -4.98 0.00 N	54.66 -5.49 0.00 N	56.79 -4.61 0.00 N	55.00 -4.35 0.00 N	53.64 -4.36 0.00 N	55.21 -5.24 0.00 N	52.51 -4.39 0.00 N	50.95 -3.99 0.00 N
OLIN_CORP_DRP 24177	54.78 -2.85 0.00 N	55.81 -3.16 0.00 N	50.71 -3.91 0.00 N	49.26 -3.80 0.00 N	50.66 -4.04 0.00 N	52.92 -3.62 0.00 N	55.60 -3.60 0.00 N	55.07 -3.55 0.00 N	54.10 -4.11 0.00 N	54.52 -4.77 0.00 N	60.32 -5.17 0.00 N	51.58 -4.39 -0.48 N	53.96 -5.01 0.00 N	52.51 -4.78 0.00 N	52.95 -5.36 0.00 N	51.86 -5.12 0.00 N	51.47 -4.78 0.00 N	54.87 -5.28 0.00 N	56.95 -4.45 0.00 N	55.15 -4.19 0.00 N	53.80 -4.20 0.00 N	55.35 -5.10 0.00 N	52.58 -4.32 0.00 N	50.98 -3.96 0.00 N
ONONDAGA_REF_OCCRA 23987	56.38 -1.25 0.00 N	57.76 -1.22 0.00 N	53.46 -1.16 0.00 N	51.89 -1.17 0.00 N	53.41 -1.28 0.00 N	55.18 -1.36 0.00 N	57.58 -1.61 0.00 N	56.96 -1.66 0.00 N	56.58 -1.62 0.00 N	57.73 -1.56 0.00 N	63.73 -1.75 0.00 N	54.28 -1.51 -0.29 N	57.28 -1.69 0.00 N	55.58 -1.72 0.00 N	56.54 -1.77 0.00 N	55.25 -1.72 0.00 N	54.56 -1.68 0.00 N	58.49 -1.66 0.00 N	59.77 -1.63 0.00 N	57.66 -1.68 0.00 N	56.27 -1.73 0.00 N	58.65 -1.80 0.00 N	55.29 -1.61 0.00 N	53.36 -1.58 0.00 N
ONONDAGA___COGEN 23986	55.76 -1.86 0.00 N	57.09 -1.88 0.00 N	52.75 -1.87 0.00 N	51.18 -1.88 0.00 N	52.61 -2.08 0.00 N	54.39 -2.15 0.00 N	56.71 -2.49 0.00 N	56.09 -2.53 0.00 N	55.66 -2.55 0.00 N	56.77 -2.51 0.00 N	62.84 -2.64 0.00 N	53.52 -2.27 -0.31 N	56.47 -2.51 0.00 N	54.80 -2.49 0.00 N	55.68 -2.63 0.00 N	54.43 -2.55 0.00 N	53.81 -2.44 0.00 N	57.61 -2.54 0.00 N	58.92 -2.48 0.00 N	56.89 -2.45 0.00 N	55.56 -2.44 0.00 N	57.84 -2.61 0.00 N	54.53 -2.37 0.00 N	52.68 -2.26 0.00 N
ONTARIO___LFGE 23819	55.18 -2.44 0.00 N	56.32 -2.65 0.00 N	51.49 -3.13 0.00 N	49.99 -3.06 0.00 N	51.58 -3.11 0.00 N	53.67 -2.87 0.00 N	56.35 -2.85 0.00 N	55.92 -2.70 0.00 N	55.30 -2.91 0.00 N	55.99 -3.30 0.00 N	61.73 -3.76 0.00 N	52.75 -3.19 -0.45 N	55.45 -3.53 0.00 N	53.83 -3.47 0.00 N	54.44 -3.86 0.00 N	53.46 -3.52 0.00 N	53.12 -3.13 0.00 N	56.85 -3.30 0.00 N	58.34 -3.06 0.00 N	56.40 -2.95 0.00 N	55.11 -2.90 0.00 N	56.97 -3.48 0.00 N	53.63 -3.28 0.00 N	51.91 -3.03 0.00 N
OSWEGATCHIE___HYD 24044	57.44 -0.19 0.00 N	58.95 -0.02 0.00 N	54.91 0.29 0.00 N	53.40 0.35 0.00 N	55.01 0.31 0.00 N	56.65 0.11 0.00 N	58.64 -0.56 0.00 N	58.32 -0.30 0.00 N	58.07 -0.14 0.00 N	59.56 0.28 0.00 N	65.74 0.25 0.00 N	55.71 0.20 -0.02 N	59.39 0.42 0.00 N	57.62 0.33 0.00 N	59.02 0.71 0.00 N	57.39 0.41 0.00 N	56.51 0.26 0.00 N	60.76 0.61 0.00 N	62.25 0.85 0.00 N	59.65 0.31 0.00 N	57.78 -0.22 0.00 N	60.70 0.24 0.00 N	56.97 0.06 0.00 N	55.09 0.15 0.00 N
OSWEGO___5 23606	55.36 -2.26 0.00 N	56.67 -2.30 0.00 N	52.40 -2.22 0.00 N	50.90 -2.16 0.00 N	52.42 -2.27 0.00 N	54.12 -2.42 0.00 N	56.39 -2.81 0.00 N	55.71 -2.91 0.00 N	55.36 -2.85 0.00 N	56.40 -2.88 0.00 N	62.25 -3.24 0.00 N	52.98 -2.74 -0.23 N	56.00 -2.97 0.00 N	54.34 -2.95 0.00 N	55.19 -3.11 0.00 N	53.97 -3.01 0.00 N	53.34 -2.90 0.00 N	57.00 -3.15 0.00 N	58.21 -3.19 0.00 N	56.28 -3.06 0.00 N	55.02 -2.98 0.00 N	57.34 -3.11 0.00 N	54.09 -2.82 0.00 N	52.38 -2.56 0.00 N
OSWEGO___6 23613	55.35 -2.27 0.00 N	56.66 -2.32 0.00 N	52.39 -2.23 0.00 N	50.88 -2.18 0.00 N	52.41 -2.28 0.00 N	54.11 -2.43 0.00 N	56.38 -2.82 0.00 N	55.69 -2.93 0.00 N	55.32 -2.88 0.00 N	56.34 -2.95 0.00 N	62.18 -3.31 0.00 N	52.91 -2.80 -0.23 N	55.94 -3.03 0.00 N	54.31 -2.98 0.00 N	55.17 -3.13 0.00 N	53.95 -3.03 0.00 N	53.32 -2.92 0.00 N	56.98 -3.17 0.00 N	58.18 -3.22 0.00 N	56.26 -3.08 0.00 N	55.00 -3.00 0.00 N	57.32 -3.14 0.00 N	54.06 -2.84 0.00 N	52.36 -2.58 0.00 N
OUTOKUMPU-AB___DRP 24206	55.60 -2.02 0.00 N	56.61 -2.36 0.00 N	51.45 -3.17 0.00 N	49.99 -3.06 0.00 N	51.42 -3.27 0.00 N	53.68 -2.87 0.00 N	56.52 -2.68 0.00 N	56.10 -2.52 0.00 N	55.17 -3.04 0.00 N	55.66 -3.63 0.00 N	61.57 -3.92 0.00 N	52.59 -3.38 -0.48 N	55.04 -3.94 0.00 N	53.56 -3.73 0.00 N	54.11 -4.20 0.00 N	53.00 -3.98 0.00 N	52.61 -3.63 0.00 N	56.18 -3.97 0.00 N	58.24 -3.16 0.00 N	56.38 -2.96 0.00 N	55.02 -2.98 0.00 N	56.71 -3.75 0.00 N	53.74 -3.17 0.00 N	51.99 -2.96 0.00 N
OXBOW___ 24026	55.35 -2.28 0.00 N	56.37 -2.61 0.00 N	51.21 -3.41 0.00 N	49.75 -3.31 0.00 N	51.11 -3.59 0.00 N	53.19 -3.35 0.00 N	55.84 -3.36 0.00 N	55.37 -3.26 0.00 N	54.38 -3.82 0.00 N	54.81 -4.47 0.00 N	60.64 -4.85 0.00 N	51.83 -4.14 -0.48 N	54.22 -4.76 0.00 N	52.76 -4.53 0.00 N	53.24 -5.07 0.00 N	52.16 -4.82 0.00 N	51.78 -4.46 0.00 N	55.26 -4.90 0.00 N	57.35 -4.05 0.00 N	55.53 -3.82 0.00 N	54.17 -3.83 0.00 N	56.03 -4.42 0.00 N	53.27 -3.63 0.00 N	51.60 -3.34 0.00 N

PEEKSKILL____ 23653	61.00 3.37 0.00 N	62.21 3.24 0.00 N	57.38 2.76 0.00 N	55.65 2.59 0.00 N	57.52 2.82 0.00 N	59.78 3.23 0.00 N	63.34 4.15 0.00 N	62.82 4.20 0.00 N	62.29 4.09 0.00 N	63.51 4.23 0.00 N	70.01 4.52 0.00 N	62.66 4.02 -3.15 N	63.19 4.22 0.00 N	61.52 4.22 0.00 N	62.64 4.33 0.00 N	61.25 4.27 0.00 N	60.49 4.24 0.00 N	64.58 4.43 0.00 N	65.27 3.87 0.00 N	63.32 3.98 0.00 N	62.27 4.27 0.00 N	64.62 4.16 0.00 N	61.05 4.15 0.00 N	58.61 3.66 0.00 N
PGE MADISON____WINDPWR 24146	61.28 3.66 0.00 N	62.50 3.53 0.00 N	57.51 2.89 0.00 N	55.70 2.65 0.00 N	57.55 2.85 0.00 N	59.92 3.38 0.00 N	63.71 4.51 0.00 N	63.51 4.89 0.00 N	63.04 4.83 0.00 N	64.28 4.99 0.00 N	71.05 5.56 0.00 N	61.20 4.79 -0.92 N	63.89 4.92 0.00 N	62.02 4.72 0.00 N	63.04 4.73 0.00 N	61.67 4.69 0.00 N	61.12 4.88 0.00 N	65.89 5.74 0.00 N	67.30 5.90 0.00 N	65.00 5.66 0.00 N	63.31 5.31 0.00 N	65.39 4.94 0.00 N	61.00 4.10 0.00 N	58.32 3.38 0.00 N
PIERCEFIELD____HYD 23852	57.04 -0.58 0.00 N	58.43 -0.54 0.00 N	54.32 -0.30 0.00 N	52.86 -0.20 0.00 N	54.47 -0.22 0.00 N	56.35 -0.19 0.00 N	58.64 -0.56 0.00 N	58.35 -0.28 0.00 N	57.99 -0.22 0.00 N	59.29 0.00 0.00 N	65.53 0.04 0.00 N	55.25 -0.23 0.01 N	58.94 -0.03 0.00 N	57.29 0.00 0.00 N	58.56 0.25 0.00 N	56.95 -0.03 0.00 N	56.14 -0.10 0.00 N	60.36 0.21 0.00 N	62.00 0.60 0.00 N	59.51 0.16 0.00 N	57.70 -0.31 0.00 N	60.33 -0.12 0.00 N	56.57 -0.33 0.00 N	54.83 -0.11 0.00 N
PJM_GEN_KEYSTONE 24065	55.21 -2.41 0.00 N	56.54 -2.43 0.00 N	51.79 -2.83 0.00 N	50.23 -2.83 0.00 N	52.03 -2.67 0.00 N	54.27 -2.28 0.00 N	57.26 -1.94 0.00 N	56.50 -2.12 0.00 N	55.63 -2.58 0.00 N	56.40 -2.88 0.00 N	62.08 -3.40 0.00 N	53.96 -3.88 1.79 N	55.57 -3.40 0.00 N	54.07 -3.22 0.00 N	54.72 -3.59 0.00 N	53.50 -3.48 0.00 N	53.05 -3.19 0.00 N	56.61 -3.54 0.00 N	57.75 -3.64 0.00 N	55.99 -3.35 0.00 N	55.15 -2.85 0.00 N	57.20 -3.25 0.00 N	59.94 -3.94 -5.11 N	52.16 -2.78 0.00 N
PLEASANTVLY____LBMP 24000	59.67 2.04 0.00 N	60.97 2.00 0.00 N	56.38 1.76 0.00 N	54.69 1.63 0.00 N	56.47 1.77 0.00 N	58.49 1.95 0.00 N	61.75 2.56 0.00 N	61.12 2.50 0.00 N	60.62 2.41 0.00 N	61.69 2.41 0.00 N	68.08 2.59 0.00 N	61.08 2.31 -3.28 N	61.37 2.40 0.00 N	59.68 2.39 0.00 N	60.77 2.46 0.00 N	59.47 2.50 0.00 N	58.70 2.45 0.00 N	62.66 2.51 0.00 N	63.55 2.15 0.00 N	61.58 2.24 0.00 N	60.51 2.51 0.00 N	63.01 2.55 0.00 N	59.47 2.57 0.00 N	57.15 2.21 0.00 N
POLETTI____ 23519	62.14 4.52 0.00 N	63.34 4.37 0.00 N	58.39 3.77 0.00 N	56.56 3.50 0.00 N	58.47 3.78 0.00 N	60.87 4.33 0.00 N	64.68 5.48 0.00 N	64.33 5.71 0.00 N	63.86 5.66 0.00 N	65.18 5.89 0.00 N	71.82 6.33 0.00 N	64.99 5.56 -3.95 N	64.87 5.90 0.00 N	67.83 5.88 -4.65 N	64.31 6.01 0.00 N	62.78 5.80 0.00 N	61.87 5.63 0.00 N	65.93 5.78 0.00 N	66.48 5.08 0.00 N	64.48 5.13 0.00 N	63.39 5.39 0.00 N	65.76 5.31 0.00 N	62.26 5.35 0.00 N	59.77 4.83 0.00 N
PORT_JEFF_3 23555	62.13 4.51 0.00 N	63.67 4.70 0.00 N	59.21 4.41 -0.19 N	60.13 4.48 -2.60 N	63.60 4.63 -4.27 N	61.41 4.87 0.00 N	64.69 5.46 -0.03 N	72.15 5.38 -8.15 N	64.09 4.64 -1.25 N	63.82 4.54 0.00 N	71.53 4.58 -1.46 N	63.28 4.34 -3.45 N	83.58 4.76 -19.84 N	135.45 4.61 -73.55 N	79.28 4.67 -16.31 N	93.02 4.63 -31.41 N	118.88 4.21 -58.43 N	168.61 3.95 -104.51 N	151.33 3.27 -86.65 N	130.65 3.51 -67.80 N	78.64 4.30 -16.34 N	67.40 3.85 -3.09 N	70.98 4.59 -9.49 N	60.50 5.21 -0.35 N
PORT_JEFF_4 23616	62.03 4.41 0.00 N	63.70 4.73 0.00 N	59.24 4.44 -0.19 N	60.16 4.51 -2.60 N	63.63 4.67 -4.27 N	61.34 4.79 0.00 N	64.32 5.09 -0.03 N	71.74 4.97 -8.15 N	63.84 4.39 -1.25 N	63.63 4.35 0.00 N	71.45 4.50 -1.46 N	63.14 4.20 -3.45 N	83.43 4.61 -19.84 N	135.43 4.58 -73.55 N	79.24 4.62 -16.31 N	92.93 4.55 -31.41 N	118.88 4.21 -58.43 N	168.64 3.97 -104.51 N	151.29 3.23 -86.65 N	130.54 3.40 -67.80 N	78.52 4.18 -16.34 N	67.25 3.71 -3.09 N	70.87 4.49 -9.49 N	60.38 5.09 -0.35 N
PORT_JEFF_IC 23713	62.28 4.66 0.00 N	63.78 4.81 0.00 N	59.31 4.50 -0.19 N	60.24 4.58 -2.60 N	63.70 4.74 -4.27 N	61.54 4.99 0.00 N	64.86 5.63 -0.03 N	72.41 5.64 -8.15 N	64.40 4.94 -1.25 N	64.14 4.85 0.00 N	71.88 4.94 -1.46 N	63.54 4.60 -3.45 N	83.85 5.03 -19.84 N	135.78 4.93 -73.55 N	79.61 5.00 -16.31 N	93.34 4.96 -31.41 N	119.22 4.55 -58.43 N	168.99 4.32 -104.51 N	151.70 3.65 -86.65 N	130.98 3.83 -67.80 N	78.94 4.60 -16.34 N	67.68 4.13 -3.09 N	71.23 4.84 -9.49 N	60.71 5.42 -0.35 N
PPL PILGRIM_ST_GT1 24216	62.13 4.51 0.00 N	63.45 4.47 0.00 N	59.06 4.26 -0.19 N	59.99 4.34 -2.60 N	63.43 4.46 -4.27 N	61.27 4.72 0.00 N	64.68 5.45 -0.03 N	72.39 5.62 -8.15 N	64.65 5.20 -1.25 N	64.49 5.21 0.00 N	72.45 5.51 -1.46 N	63.91 4.97 -3.45 N	84.17 5.36 -19.84 N	136.15 5.31 -73.55 N	80.02 5.40 -16.31 N	93.75 5.37 -31.41 N	119.77 5.10 -58.43 N	169.71 5.05 -104.51 N	152.45 4.40 -86.65 N	131.59 4.45 -67.80 N	79.37 5.03 -16.34 N	68.22 4.68 -3.09 N	71.56 5.18 -9.49 N	60.64 5.34 -0.35 N
PPL PILGRIM_ST_GT2 24217	62.13 4.51 0.00 N	63.45 4.47 0.00 N	59.06 4.26 -0.19 N	59.99 4.34 -2.60 N	63.43 4.46 -4.27 N	61.27 4.72 0.00 N	64.68 5.45 -0.03 N	72.39 5.62 -8.15 N	64.65 5.20 -1.25 N	64.49 5.21 0.00 N	72.45 5.51 -1.46 N	63.91 4.97 -3.45 N	84.17 5.36 -19.84 N	136.15 5.31 -73.55 N	80.02 5.40 -16.31 N	93.75 5.37 -31.41 N	119.77 5.10 -58.43 N	169.71 5.05 -104.51 N	152.45 4.40 -86.65 N	131.59 4.45 -67.80 N	79.37 5.03 -16.34 N	68.22 4.68 -3.09 N	71.56 5.18 -9.49 N	60.64 5.34 -0.35 N
PPL_SHRM_GT3 24213	62.44 4.81 0.00 N	63.85 4.88 0.00 N	59.42 4.61 -0.19 N	60.30 4.65 -2.60 N	63.78 4.81 -4.27 N	61.66 5.11 0.00 N	65.09 5.86 -0.03 N	72.79 6.02 -8.15 N	64.68 5.23 -1.25 N	64.34 5.05 0.00 N	72.08 5.14 -1.46 N	63.62 4.68 -3.45 N	83.92 5.10 -19.84 N	135.96 5.11 -73.55 N	79.80 5.19 -16.31 N	93.53 5.15 -31.41 N	119.27 4.60 -58.43 N	168.78 4.12 -104.51 N	151.47 3.41 -86.65 N	130.67 3.53 -67.80 N	78.72 4.38 -16.34 N	67.44 3.90 -3.09 N	71.26 4.87 -9.49 N	60.82 5.52 -0.35 N
PPL_SHRM_GT4 24214	62.44 4.81 0.00 N	63.85 4.88 0.00 N	59.42 4.61 -0.19 N	60.30 4.65 -2.60 N	63.78 4.81 -4.27 N	61.66 5.11 0.00 N	65.09 5.86 -0.03 N	72.79 6.02 -8.15 N	64.68 5.23 -1.25 N	64.34 5.05 0.00 N	72.08 5.14 -1.46 N	63.62 4.68 -3.45 N	83.92 5.10 -19.84 N	135.96 5.11 -73.55 N	79.80 5.19 -16.31 N	93.53 5.15 -31.41 N	119.27 4.60 -58.43 N	168.78 4.12 -104.51 N	151.47 3.41 -86.65 N	130.67 3.53 -67.80 N	78.72 4.38 -16.34 N	67.44 3.90 -3.09 N	71.26 4.87 -9.49 N	60.82 5.52 -0.35 N

PROJECT___ORANGE 23990	57.62 0.00 0.00 N	58.97 0.00 0.00 N	54.62 0.00 0.00 N	53.06 0.00 0.00 N	54.69 0.00 0.00 N	56.54 0.00 0.00 N	59.20 0.00 0.00 N	58.62 0.00 0.00 N	58.21 0.00 0.00 N	59.28 0.00 0.00 N	65.49 0.00 0.00 N	55.49 0.00 0.00 N	58.98 0.00 0.00 N	57.29 0.00 0.00 N	58.31 0.00 0.00 N	56.98 0.00 0.00 N	56.24 0.00 0.00 N	60.15 0.00 0.00 N	61.40 0.00 0.00 N	59.34 0.00 0.00 N	58.00 0.00 0.00 N	60.45 0.00 0.00 N	56.90 0.00 0.00 N	54.94 0.00 0.00 N
PROJECT___ORANGE 1 24174	56.38 -1.25 0.00 N	57.77 -1.20 0.00 N	53.50 -1.12 0.00 N	51.94 -1.12 0.00 N	53.46 -1.23 0.00 N	55.20 -1.34 0.00 N	57.51 -1.69 0.00 N	56.88 -1.74 0.00 N	56.55 -1.66 0.00 N	57.69 -1.60 0.00 N	63.71 -1.78 0.00 N	54.25 -1.50 -0.26 N	57.28 -1.69 0.00 N	55.60 -1.70 0.00 N	56.54 -1.77 0.00 N	55.28 -1.69 0.00 N	54.53 -1.71 0.00 N	58.41 -1.74 0.00 N	59.64 -1.75 0.00 N	57.57 -1.78 0.00 N	56.18 -1.82 0.00 N	58.61 -1.85 0.00 N	55.30 -1.60 0.00 N	53.40 -1.54 0.00 N
PROJECT___ORANGE 2 24166	56.38 -1.25 0.00 N	57.77 -1.20 0.00 N	53.50 -1.12 0.00 N	51.94 -1.12 0.00 N	53.46 -1.23 0.00 N	55.20 -1.34 0.00 N	57.51 -1.69 0.00 N	56.88 -1.74 0.00 N	56.55 -1.66 0.00 N	57.69 -1.60 0.00 N	63.71 -1.78 0.00 N	54.25 -1.50 -0.26 N	57.28 -1.69 0.00 N	55.60 -1.70 0.00 N	56.54 -1.77 0.00 N	55.28 -1.69 0.00 N	54.53 -1.71 0.00 N	58.41 -1.74 0.00 N	59.64 -1.75 0.00 N	57.57 -1.78 0.00 N	56.18 -1.82 0.00 N	58.61 -1.85 0.00 N	55.30 -1.60 0.00 N	53.40 -1.54 0.00 N
PYRITES___HYD 24023	59.36 1.74 0.00 N	60.89 1.92 0.00 N	56.81 2.19 0.00 N	55.26 2.20 0.00 N	56.92 2.22 0.00 N	58.83 2.29 0.00 N	61.25 2.05 0.00 N	61.01 2.38 0.00 N	60.69 2.49 0.00 N	62.25 2.96 0.00 N	68.76 3.27 0.00 N	57.91 2.43 0.02 N	61.80 2.82 0.00 N	60.01 2.72 0.00 N	61.51 3.21 0.00 N	59.73 2.75 0.00 N	58.79 2.55 0.00 N	63.48 3.33 0.00 N	65.33 3.93 0.00 N	62.47 3.13 0.00 N	60.33 2.33 0.00 N	63.18 2.73 0.00 N	59.18 2.28 0.00 N	57.15 2.21 0.00 N
RANKINE____ 23646	55.23 -2.39 0.00 N	56.25 -2.72 0.00 N	51.20 -3.42 0.00 N	49.71 -3.35 0.00 N	51.21 -3.48 0.00 N	53.58 -2.96 0.00 N	56.60 -2.59 0.00 N	56.19 -2.44 0.00 N	55.18 -3.02 0.00 N	55.66 -3.63 0.00 N	61.45 -4.04 0.00 N	52.40 -3.60 -0.51 N	54.86 -4.11 0.00 N	53.42 -3.88 0.00 N	54.04 -4.27 0.00 N	53.04 -3.94 0.00 N	52.76 -3.48 0.00 N	56.42 -3.73 0.00 N	58.31 -3.09 0.00 N	56.40 -2.94 0.00 N	55.18 -2.82 0.00 N	56.83 -3.62 0.00 N	53.79 -3.11 0.00 N	51.95 -2.99 0.00 N
RAVENS GT4-7 ____ 23728	62.86 5.23 0.00 N	64.03 5.06 0.00 N	58.92 4.30 0.00 N	57.05 4.00 0.00 N	58.98 4.29 0.00 N	61.43 4.89 0.00 N	65.32 6.13 0.00 N	64.96 6.33 0.00 N	64.44 6.24 0.00 N	65.71 6.43 0.00 N	72.41 6.92 0.00 N	65.47 6.04 -3.95 N	65.42 6.45 0.00 N	68.44 6.49 -4.65 N	64.90 6.60 0.00 N	63.31 6.33 0.00 N	62.48 6.24 0.00 N	66.68 6.53 0.00 N	67.24 5.84 0.00 N	65.18 5.83 0.00 N	64.07 6.07 0.00 N	66.41 5.95 0.00 N	62.73 5.82 0.00 N	60.17 5.23 0.00 N
RAVENSWD GT2____ 23730	62.29 4.67 0.00 N	63.45 4.48 0.00 N	58.44 3.82 0.00 N	56.61 3.56 0.00 N	58.53 3.84 0.00 N	60.92 4.38 0.00 N	64.73 5.53 0.00 N	64.36 5.74 0.00 N	63.89 5.68 0.00 N	65.19 5.90 0.00 N	71.85 6.36 0.00 N	65.01 5.58 -3.95 N	64.89 5.91 0.00 N	67.84 5.90 -4.65 N	64.33 6.02 0.00 N	62.83 5.85 0.00 N	62.02 5.78 0.00 N	66.21 6.06 0.00 N	66.82 5.42 0.00 N	64.80 5.46 0.00 N	63.69 5.69 0.00 N	66.00 5.55 0.00 N	62.35 5.45 0.00 N	59.80 4.86 0.00 N
RAVENSWD GT3____ 23733	62.29 4.67 0.00 N	63.45 4.48 0.00 N	58.44 3.82 0.00 N	56.61 3.56 0.00 N	58.53 3.84 0.00 N	60.92 4.38 0.00 N	64.73 5.53 0.00 N	64.36 5.74 0.00 N	63.89 5.68 0.00 N	65.19 5.90 0.00 N	71.85 6.36 0.00 N	65.01 5.58 -3.95 N	64.89 5.91 0.00 N	67.84 5.90 -4.65 N	64.33 6.02 0.00 N	62.83 5.85 0.00 N	62.02 5.78 0.00 N	66.21 6.06 0.00 N	66.82 5.42 0.00 N	64.80 5.46 0.00 N	63.69 5.69 0.00 N	66.00 5.55 0.00 N	62.35 5.45 0.00 N	59.80 4.86 0.00 N
RAVENSWOOD_GT2_1 24244	62.29 4.67 0.00 N	63.45 4.48 0.00 N	58.44 3.82 0.00 N	56.61 3.56 0.00 N	58.53 3.84 0.00 N	60.92 4.38 0.00 N	64.73 5.53 0.00 N	64.36 5.74 0.00 N	63.89 5.68 0.00 N	65.19 5.90 0.00 N	71.85 6.36 0.00 N	65.01 5.58 -3.95 N	64.89 5.91 0.00 N	67.84 5.90 -4.65 N	64.33 6.02 0.00 N	62.83 5.85 0.00 N	62.02 5.78 0.00 N	66.21 6.06 0.00 N	66.82 5.42 0.00 N	64.80 5.46 0.00 N	63.69 5.69 0.00 N	66.00 5.55 0.00 N	62.35 5.45 0.00 N	59.80 4.86 0.00 N
RAVENSWOOD_GT2_2 24245	62.29 4.67 0.00 N	63.45 4.48 0.00 N	58.44 3.82 0.00 N	56.61 3.56 0.00 N	58.53 3.84 0.00 N	60.92 4.38 0.00 N	64.73 5.53 0.00 N	64.36 5.74 0.00 N	63.89 5.68 0.00 N	65.19 5.90 0.00 N	71.85 6.36 0.00 N	65.01 5.58 -3.95 N	64.89 5.91 0.00 N	67.84 5.90 -4.65 N	64.33 6.02 0.00 N	62.83 5.85 0.00 N	62.02 5.78 0.00 N	66.21 6.06 0.00 N	66.82 5.42 0.00 N	64.80 5.46 0.00 N	63.69 5.69 0.00 N	66.00 5.55 0.00 N	62.35 5.45 0.00 N	59.80 4.86 0.00 N
RAVENSWOOD_GT2_3 24246	62.29 4.67 0.00 N	63.45 4.48 0.00 N	58.44 3.82 0.00 N	56.61 3.56 0.00 N	58.53 3.84 0.00 N	60.92 4.38 0.00 N	64.73 5.53 0.00 N	64.36 5.74 0.00 N	63.89 5.68 0.00 N	65.19 5.90 0.00 N	71.85 6.36 0.00 N	65.01 5.58 -3.95 N	64.89 5.91 0.00 N	67.84 5.90 -4.65 N	64.33 6.02 0.00 N	62.83 5.85 0.00 N	62.02 5.78 0.00 N	66.21 6.06 0.00 N	66.82 5.42 0.00 N	64.80 5.46 0.00 N	63.69 5.69 0.00 N	66.00 5.55 0.00 N	62.35 5.45 0.00 N	59.80 4.86 0.00 N
RAVENSWOOD_GT2_4 24247	62.29 4.67 0.00 N	63.45 4.48 0.00 N	58.44 3.82 0.00 N	56.61 3.56 0.00 N	58.53 3.84 0.00 N	60.92 4.38 0.00 N	64.73 5.53 0.00 N	64.36 5.74 0.00 N	63.89 5.68 0.00 N	65.19 5.90 0.00 N	71.85 6.36 0.00 N	65.01 5.58 -3.95 N	64.89 5.91 0.00 N	67.84 5.90 -4.65 N	64.33 6.02 0.00 N	62.83 5.85 0.00 N	62.02 5.78 0.00 N	66.21 6.06 0.00 N	66.82 5.42 0.00 N	64.80 5.46 0.00 N	63.69 5.69 0.00 N	66.00 5.55 0.00 N	62.35 5.45 0.00 N	59.80 4.86 0.00 N
RAVENSWOOD_GT3_1 24248	62.29 4.67 0.00 N	63.45 4.48 0.00 N	58.44 3.82 0.00 N	56.61 3.56 0.00 N	58.53 3.84 0.00 N	60.92 4.38 0.00 N	64.73 5.53 0.00 N	64.36 5.74 0.00 N	63.89 5.68 0.00 N	65.19 5.90 0.00 N	71.85 6.36 0.00 N	65.01 5.58 -3.95 N	64.89 5.91 0.00 N	67.84 5.90 -4.65 N	64.33 6.02 0.00 N	62.83 5.85 0.00 N	62.02 5.78 0.00 N	66.21 6.06 0.00 N	66.82 5.42 0.00 N	64.80 5.46 0.00 N	63.69 5.69 0.00 N	66.00 5.55 0.00 N	62.35 5.45 0.00 N	59.80 4.86 0.00 N

RAVENSWOOD_GT3_2 24249	62.29 4.67 0.00 N	63.45 4.48 0.00 N	58.44 3.82 0.00 N	56.61 3.56 0.00 N	58.53 3.84 0.00 N	60.92 4.38 0.00 N	64.73 5.53 0.00 N	64.36 5.74 0.00 N	63.89 5.68 0.00 N	65.19 5.90 0.00 N	71.85 6.36 0.00 N	65.01 5.58 -3.95 N	64.89 5.91 0.00 N	67.84 5.90 -4.65 N	64.33 6.02 0.00 N	62.83 5.85 0.00 N	62.02 5.78 0.00 N	66.21 6.06 0.00 N	66.82 5.42 0.00 N	64.80 5.46 0.00 N	63.69 5.69 0.00 N	66.00 5.55 0.00 N	62.35 5.45 0.00 N	59.80 4.86 0.00 N
RAVENSWOOD_GT3_3 24250	62.29 4.67 0.00 N	63.45 4.48 0.00 N	58.44 3.82 0.00 N	56.61 3.56 0.00 N	58.53 3.84 0.00 N	60.92 4.38 0.00 N	64.73 5.53 0.00 N	64.36 5.74 0.00 N	63.89 5.68 0.00 N	65.19 5.90 0.00 N	71.85 6.36 0.00 N	65.01 5.58 -3.95 N	64.89 5.91 0.00 N	67.84 5.90 -4.65 N	64.33 6.02 0.00 N	62.83 5.85 0.00 N	62.02 5.78 0.00 N	66.21 6.06 0.00 N	66.82 5.42 0.00 N	64.80 5.46 0.00 N	63.69 5.69 0.00 N	66.00 5.55 0.00 N	62.35 5.45 0.00 N	59.80 4.86 0.00 N
RAVENSWOOD_GT3_4 24251	62.29 4.67 0.00 N	63.45 4.48 0.00 N	58.44 3.82 0.00 N	56.61 3.56 0.00 N	58.53 3.84 0.00 N	60.92 4.38 0.00 N	64.73 5.53 0.00 N	64.36 5.74 0.00 N	63.89 5.68 0.00 N	65.19 5.90 0.00 N	71.85 6.36 0.00 N	65.01 5.58 -3.95 N	64.89 5.91 0.00 N	67.84 5.90 -4.65 N	64.33 6.02 0.00 N	62.83 5.85 0.00 N	62.02 5.78 0.00 N	66.21 6.06 0.00 N	66.82 5.42 0.00 N	64.80 5.46 0.00 N	63.69 5.69 0.00 N	66.00 5.55 0.00 N	62.35 5.45 0.00 N	59.80 4.86 0.00 N
RAVENSWOOD_GT_1 23729	141.24 4.70 -78.92 N	118.05 4.51 -54.56 N	103.53 3.85 -45.06 N	123.00 3.60 -66.35 N	103.68 3.88 -45.11 N	120.95 4.42 -59.99 N	107.51 5.57 -42.75 N	91.09 5.78 -26.69 N	64.58 5.72 -0.65 N	65.22 5.94 0.00 N	71.89 6.40 0.00 N	65.09 5.61 -3.99 N	65.15 5.94 -0.24 N	81.12 5.93 -17.90 N	101.90 6.06 -37.53 N	93.06 5.88 -30.20 N	100.03 5.81 -37.97 N	189.79 6.09 -123.54 N	255.97 5.46 -189.11 N	167.71 5.49 -102.88 N	113.39 5.72 -49.67 N	103.62 5.58 -37.59 N	115.35 5.48 -52.96 N	114.59 4.89 -54.75 N
RAVENSWOOD_GT_10 24258	62.87 5.25 0.00 N	64.04 5.07 0.00 N	58.94 4.32 0.00 N	57.07 4.01 0.00 N	59.00 4.30 0.00 N	61.45 4.90 0.00 N	65.34 6.14 0.00 N	64.98 6.35 0.00 N	64.46 6.26 0.00 N	65.73 6.44 0.00 N	72.42 6.93 0.00 N	65.49 6.05 -3.95 N	65.44 6.46 0.00 N	68.45 6.51 -4.65 N	64.92 6.62 0.00 N	63.32 6.35 0.00 N	62.49 6.25 0.00 N	66.70 6.54 0.00 N	67.25 5.85 0.00 N	65.19 5.84 0.00 N	64.08 6.08 0.00 N	66.42 5.97 0.00 N	62.74 5.83 0.00 N	60.18 5.24 0.00 N
RAVENSWOOD_GT_11 24259	62.87 5.25 0.00 N	64.04 5.07 0.00 N	58.94 4.32 0.00 N	57.07 4.01 0.00 N	59.00 4.30 0.00 N	61.45 4.90 0.00 N	65.34 6.14 0.00 N	64.98 6.35 0.00 N	64.46 6.26 0.00 N	65.73 6.44 0.00 N	72.42 6.93 0.00 N	65.49 6.05 -3.95 N	65.44 6.46 0.00 N	68.45 6.51 -4.65 N	64.92 6.62 0.00 N	63.32 6.35 0.00 N	62.49 6.25 0.00 N	66.70 6.54 0.00 N	67.25 5.85 0.00 N	65.19 5.84 0.00 N	64.08 6.08 0.00 N	66.42 5.97 0.00 N	62.74 5.83 0.00 N	60.18 5.24 0.00 N
RAVENSWOOD_GT_4 24252	62.86 5.23 0.00 N	64.03 5.06 0.00 N	58.92 4.30 0.00 N	57.05 4.00 0.00 N	58.98 4.29 0.00 N	61.43 4.89 0.00 N	65.32 6.13 0.00 N	64.96 6.33 0.00 N	64.44 6.24 0.00 N	65.71 6.43 0.00 N	72.41 6.92 0.00 N	65.47 6.04 -3.95 N	65.42 6.45 0.00 N	68.44 6.49 -4.65 N	64.90 6.60 0.00 N	63.31 6.33 0.00 N	62.48 6.24 0.00 N	66.68 6.53 0.00 N	67.24 5.84 0.00 N	65.18 5.83 0.00 N	64.07 6.07 0.00 N	66.41 5.95 0.00 N	62.73 5.82 0.00 N	60.17 5.23 0.00 N
RAVENSWOOD_GT_5 24254	62.29 4.67 0.00 N	63.45 4.48 0.00 N	58.44 3.82 0.00 N	56.61 3.56 0.00 N	58.53 3.84 0.00 N	60.92 4.38 0.00 N	64.73 5.53 0.00 N	64.36 5.74 0.00 N	63.89 5.68 0.00 N	65.19 5.90 0.00 N	71.85 6.36 0.00 N	65.01 5.58 -3.95 N	64.89 5.91 0.00 N	67.84 5.90 -4.65 N	64.33 6.02 0.00 N	62.83 5.85 0.00 N	62.02 5.78 0.00 N	66.21 6.06 0.00 N	66.82 5.42 0.00 N	64.80 5.46 0.00 N	63.69 5.69 0.00 N	66.00 5.55 0.00 N	62.35 5.45 0.00 N	59.80 4.86 0.00 N
RAVENSWOOD_GT_6 24253	62.86 5.23 0.00 N	64.03 5.06 0.00 N	58.92 4.30 0.00 N	57.05 4.00 0.00 N	58.98 4.29 0.00 N	61.43 4.89 0.00 N	65.32 6.13 0.00 N	64.96 6.33 0.00 N	64.44 6.24 0.00 N	65.71 6.43 0.00 N	72.41 6.92 0.00 N	65.47 6.04 -3.95 N	65.42 6.45 0.00 N	68.44 6.49 -4.65 N	64.90 6.60 0.00 N	63.31 6.33 0.00 N	62.48 6.24 0.00 N	66.68 6.53 0.00 N	67.24 5.84 0.00 N	65.18 5.83 0.00 N	64.07 6.07 0.00 N	66.41 5.95 0.00 N	62.73 5.82 0.00 N	60.17 5.23 0.00 N
RAVENSWOOD_GT_7 24255	62.29 4.67 0.00 N	63.45 4.48 0.00 N	58.44 3.82 0.00 N	56.61 3.56 0.00 N	58.53 3.84 0.00 N	60.92 4.38 0.00 N	64.73 5.53 0.00 N	64.36 5.74 0.00 N	63.89 5.68 0.00 N	65.19 5.90 0.00 N	71.85 6.36 0.00 N	65.01 5.58 -3.95 N	64.89 5.91 0.00 N	67.84 5.90 -4.65 N	64.33 6.02 0.00 N	62.83 5.85 0.00 N	62.02 5.78 0.00 N	66.21 6.06 0.00 N	66.82 5.42 0.00 N	64.80 5.46 0.00 N	63.69 5.69 0.00 N	66.00 5.55 0.00 N	62.35 5.45 0.00 N	59.80 4.86 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	62.87 5.25 0.00 N	64.04 5.07 0.00 N	58.94 4.32 0.00 N	57.07 4.01 0.00 N	59.00 4.30 0.00 N	61.45 4.90 0.00 N	65.34 6.14 0.00 N	64.98 6.35 0.00 N	64.46 6.26 0.00 N	65.73 6.44 0.00 N	72.42 6.93 0.00 N	65.49 6.05 -3.95 N	65.44 6.46 0.00 N	68.45 6.51 -4.65 N	64.92 6.62 0.00 N	63.32 6.35 0.00 N	62.49 6.25 0.00 N	66.70 6.54 0.00 N	67.25 5.85 0.00 N	65.19 5.84 0.00 N	64.08 6.08 0.00 N	66.42 5.97 0.00 N	62.74 5.83 0.00 N	60.18 5.24 0.00 N
RAVENSWOOD_GT_9 24257	62.87 5.25 0.00 N	64.04 5.07 0.00 N	58.94 4.32 0.00 N	57.07 4.01 0.00 N	59.00 4.30 0.00 N	61.45 4.90 0.00 N	65.34 6.14 0.00 N	64.98 6.35 0.00 N	64.46 6.26 0.00 N	65.73 6.44 0.00 N	72.42 6.93 0.00 N	65.49 6.05 -3.95 N	65.44 6.46 0.00 N	68.45 6.51 -4.65 N	64.92 6.62 0.00 N	63.32 6.35 0.00 N	62.49 6.25 0.00 N	66.70 6.54 0.00 N	67.25 5.85 0.00 N	65.19 5.84 0.00 N	64.08 6.08 0.00 N	66.42 5.97 0.00 N	62.74 5.83 0.00 N	60.18 5.24 0.00 N
RAVENSWOOD____1 23533	141.64 5.09 -78.92 N	118.51 4.98 -54.56 N	103.92 4.24 -45.06 N	123.34 3.93 -66.35 N	104.03 4.23 -45.11 N	121.36 4.82 -59.99 N	107.96 6.01 -42.75 N	91.47 6.15 -26.69 N	64.86 6.00 -0.65 N	65.45 6.16 0.00 N	72.07 6.58 0.00 N	65.20 5.72 -3.99 N	65.35 6.14 -0.24 N	81.42 6.23 -17.90 N	102.13 6.29 -37.53 N	93.20 6.02 -30.20 N	100.15 5.93 -37.97 N	189.88 6.19 -123.54 N	255.98 5.48 -189.11 N	167.70 5.48 -102.88 N	113.41 5.73 -49.67 N	103.66 5.62 -37.59 N	115.38 5.52 -52.96 N	114.70 5.01 -54.75 N

RAVENSWOOD___2 23534	141.68 5.13 -78.92 N	118.51 4.98 -54.56 N	103.92 4.24 -45.06 N	123.33 3.93 -66.35 N	104.03 4.23 -45.11 N	121.36 4.82 -59.99 N	107.96 6.01 -42.75 N	91.46 6.15 -26.69 N	64.85 5.99 -0.65 N	65.43 6.15 0.00 N	72.06 6.57 0.00 N	65.21 5.74 -3.99 N	65.37 6.16 -0.24 N	81.41 6.22 -17.90 N	102.12 6.28 -37.53 N	93.17 5.99 -30.20 N	100.14 5.92 -37.97 N	189.87 6.18 -123.54 N	255.97 5.46 -189.11 N	167.68 5.47 -102.88 N	113.40 5.72 -49.67 N	103.68 5.64 -37.59 N	115.46 5.60 -52.96 N	114.79 5.10 -54.75 N
RAVENSWOOD___3 23535	62.32 4.70 0.00 N	63.49 4.51 0.00 N	58.47 3.85 0.00 N	56.66 3.60 0.00 N	58.57 3.88 0.00 N	60.96 4.42 0.00 N	64.76 5.57 0.00 N	64.40 5.78 0.00 N	63.92 5.72 0.00 N	65.22 5.94 0.00 N	71.89 6.40 0.00 N	65.05 5.61 -3.95 N	64.92 5.94 0.00 N	67.88 5.93 -4.65 N	64.36 6.06 0.00 N	62.86 5.88 0.00 N	62.05 5.81 0.00 N	66.24 6.09 0.00 N	66.86 5.46 0.00 N	64.83 5.49 0.00 N	63.72 5.72 0.00 N	66.03 5.58 0.00 N	62.38 5.48 0.00 N	59.83 4.89 0.00 N
RAVENSWOOD___4 23820	141.83 5.28 -78.92 N	118.64 5.11 -54.56 N	104.03 4.35 -45.06 N	123.44 4.04 -66.35 N	104.14 4.33 -45.11 N	121.47 4.94 -59.99 N	108.13 6.18 -42.75 N	91.70 6.39 -26.69 N	65.15 6.29 -0.65 N	65.76 6.48 0.00 N	72.46 6.97 0.00 N	65.56 6.08 -3.99 N	65.71 6.50 -0.24 N	81.73 6.54 -17.90 N	102.49 6.65 -37.53 N	93.56 6.38 -30.20 N	100.50 6.28 -37.97 N	190.27 6.57 -123.54 N	256.38 5.88 -189.11 N	168.09 5.87 -102.88 N	113.78 6.11 -49.67 N	104.04 5.99 -37.59 N	115.72 5.86 -52.96 N	114.96 5.26 -54.75 N
RAVNSWD 8-11___ 23667	62.87 5.25 0.00 N	64.04 5.07 0.00 N	58.94 4.32 0.00 N	57.07 4.01 0.00 N	59.00 4.30 0.00 N	61.45 4.90 0.00 N	65.34 6.14 0.00 N	64.98 6.35 0.00 N	64.46 6.26 0.00 N	65.73 6.44 0.00 N	72.42 6.93 0.00 N	65.49 6.05 -3.95 N	65.44 6.46 0.00 N	68.45 6.51 -4.65 N	64.92 6.62 0.00 N	63.32 6.35 0.00 N	62.49 6.25 0.00 N	66.70 6.54 0.00 N	67.25 5.85 0.00 N	65.19 5.84 0.00 N	64.08 6.08 0.00 N	66.42 5.97 0.00 N	62.74 5.83 0.00 N	60.18 5.24 0.00 N
RCPL_TRUST___DRP 24196	62.26 4.64 0.00 N	63.41 4.44 0.00 N	58.41 3.79 0.00 N	56.59 3.53 0.00 N	58.50 3.81 0.00 N	60.89 4.35 0.00 N	64.69 5.50 0.00 N	64.33 5.71 0.00 N	63.86 5.66 0.00 N	65.17 5.88 0.00 N	71.83 6.34 0.00 N	65.00 5.56 -3.95 N	64.86 5.89 0.00 N	67.82 5.87 -4.65 N	64.30 6.00 0.00 N	62.81 5.83 0.00 N	62.01 5.77 0.00 N	66.20 6.05 0.00 N	66.82 5.42 0.00 N	64.80 5.46 0.00 N	63.69 5.69 0.00 N	65.99 5.54 0.00 N	62.34 5.44 0.00 N	59.79 4.85 0.00 N
RENSSELAER___COGEN 23796	61.43 3.80 0.00 N	63.17 4.20 0.00 N	59.19 4.58 0.00 N	57.51 4.45 0.00 N	59.20 4.51 0.00 N	60.65 4.11 0.00 N	62.99 3.80 0.00 N	62.55 3.93 0.00 N	62.70 4.49 0.00 N	64.19 4.90 0.00 N	71.17 5.68 0.00 N	64.52 5.01 -4.02 N	64.47 5.50 0.00 N	62.43 5.13 0.00 N	63.93 5.62 0.00 N	62.42 5.44 0.00 N	61.27 5.02 0.00 N	65.74 5.58 0.00 N	67.12 5.72 0.00 N	64.65 5.30 0.00 N	62.65 4.65 0.00 N	65.75 5.30 0.00 N	61.50 4.60 0.00 N	59.25 4.30 0.00 N
REVERE_CPPR_DRP 24186	59.26 1.64 0.00 N	60.81 1.84 0.00 N	56.58 1.96 0.00 N	54.91 1.86 0.00 N	56.58 1.89 0.00 N	58.29 1.75 0.00 N	60.86 1.66 0.00 N	60.38 1.76 0.00 N	60.11 1.90 0.00 N	61.55 2.27 0.00 N	67.90 2.41 0.00 N	57.61 2.05 -0.07 N	61.14 2.16 0.00 N	59.28 1.98 0.00 N	60.59 2.28 0.00 N	59.09 2.11 0.00 N	58.21 1.96 0.00 N	62.64 2.49 0.00 N	64.03 2.63 0.00 N	61.54 2.19 0.00 N	59.77 1.77 0.00 N	62.45 2.00 0.00 N	58.70 1.80 0.00 N	56.47 1.53 0.00 N
ROCHESTER_9_IC 23652	57.61 -0.01 0.00 N	58.96 -0.02 0.00 N	54.61 -0.01 0.00 N	53.15 0.09 0.00 N	54.47 -0.23 0.00 N	56.19 -0.35 0.00 N	58.48 -0.72 0.00 N	58.24 -0.38 0.00 N	58.00 -0.20 0.00 N	59.21 -0.08 0.00 N	65.65 0.16 0.00 N	55.97 0.10 -0.38 N	59.03 0.05 0.00 N	57.20 -0.10 0.00 N	58.22 -0.09 0.00 N	56.83 -0.15 0.00 N	56.10 -0.14 0.00 N	60.44 0.28 0.00 N	62.64 1.24 0.00 N	60.17 0.83 0.00 N	57.95 -0.05 0.00 N	60.19 -0.26 0.00 N	56.34 -0.56 0.00 N	54.43 -0.52 0.00 N
ROSETON___1 23587	60.36 2.73 0.00 N	61.60 2.63 0.00 N	56.93 2.31 0.00 N	55.22 2.17 0.00 N	57.02 2.33 0.00 N	59.06 2.52 0.00 N	62.40 3.20 0.00 N	61.76 3.14 0.00 N	61.26 3.05 0.00 N	62.41 3.12 0.00 N	68.83 3.34 0.00 N	61.66 3.01 -3.16 N	62.10 3.12 0.00 N	60.43 3.14 0.00 N	61.60 3.29 0.00 N	60.28 3.31 0.00 N	59.50 3.25 0.00 N	63.44 3.29 0.00 N	64.18 2.78 0.00 N	62.26 2.92 0.00 N	61.24 3.24 0.00 N	63.75 3.29 0.00 N	60.30 3.40 0.00 N	57.98 3.04 0.00 N
ROSETON___2 23588	60.19 2.57 0.00 N	61.39 2.41 0.00 N	56.75 2.13 0.00 N	55.03 1.97 0.00 N	56.80 2.10 0.00 N	58.82 2.27 0.00 N	62.13 2.94 0.00 N	61.48 2.85 0.00 N	60.97 2.76 0.00 N	62.12 2.83 0.00 N	68.51 3.02 0.00 N	61.39 2.74 -3.16 N	61.81 2.83 0.00 N	60.15 2.85 0.00 N	61.34 3.03 0.00 N	60.04 3.06 0.00 N	59.25 3.01 0.00 N	63.17 3.02 0.00 N	63.87 2.47 0.00 N	61.98 2.63 0.00 N	60.99 2.99 0.00 N	63.49 3.04 0.00 N	60.12 3.21 0.00 N	57.86 2.92 0.00 N
RUSSELL___STATION 23914	57.23 -0.39 0.00 N	58.66 -0.31 0.00 N	54.45 -0.17 0.00 N	53.03 -0.02 0.00 N	54.30 -0.39 0.00 N	56.02 -0.52 0.00 N	58.32 -0.87 0.00 N	58.10 -0.52 0.00 N	57.88 -0.33 0.00 N	59.08 -0.20 0.00 N	65.53 0.04 0.00 N	55.93 0.06 -0.38 N	58.99 0.02 0.00 N	57.15 -0.14 0.00 N	58.16 -0.15 0.00 N	56.76 -0.22 0.00 N	56.03 -0.21 0.00 N	60.40 0.25 0.00 N	62.60 1.20 0.00 N	60.12 0.78 0.00 N	57.86 -0.14 0.00 N	60.08 -0.37 0.00 N	56.22 -0.68 0.00 N	54.28 -0.66 0.00 N
S SALMON___HYD 24043	56.61 -1.01 0.00 N	58.07 -0.90 0.00 N	53.94 -0.68 0.00 N	52.37 -0.68 0.00 N	53.91 -0.79 0.00 N	55.51 -1.03 0.00 N	57.55 -1.65 0.00 N	57.00 -1.62 0.00 N	56.72 -1.49 0.00 N	58.16 -1.12 0.00 N	64.13 -1.36 0.00 N	54.51 -1.18 -0.20 N	57.69 -1.29 0.00 N	55.91 -1.39 0.00 N	57.06 -1.25 0.00 N	55.67 -1.30 0.00 N	54.91 -1.34 0.00 N	58.92 -1.24 0.00 N	60.27 -1.12 0.00 N	57.97 -1.37 0.00 N	56.35 -1.65 0.00 N	59.00 -1.45 0.00 N	55.56 -1.34 0.00 N	53.72 -1.22 0.00 N
SELKIRK___II 23799	61.14 3.51 0.00 N	62.84 3.87 0.00 N	58.86 4.24 0.00 N	57.21 4.15 0.00 N	58.88 4.19 0.00 N	60.31 3.77 0.00 N	62.58 3.39 0.00 N	62.14 3.52 0.00 N	62.24 4.04 0.00 N	63.74 4.45 0.00 N	70.63 5.14 0.00 N	64.04 4.55 -4.00 N	63.95 4.97 0.00 N	61.92 4.63 0.00 N	63.40 5.10 0.00 N	61.89 4.91 0.00 N	60.75 4.50 0.00 N	65.15 5.00 0.00 N	66.52 5.12 0.00 N	64.07 4.73 0.00 N	62.10 4.10 0.00 N	65.18 4.72 0.00 N	60.95 4.05 0.00 N	58.75 3.81 0.00 N

SELKIRK__J 23801	60.53 2.91 0.00 N	62.20 3.23 0.00 N	58.26 3.64 0.00 N	56.61 3.56 0.00 N	58.26 3.57 0.00 N	59.66 3.12 0.00 N	61.66 2.46 0.00 N	61.21 2.59 0.00 N	61.26 3.05 0.00 N	62.73 3.45 0.00 N	69.51 4.02 0.00 N	63.09 3.61 -3.99 N	62.93 3.96 0.00 N	60.99 3.69 0.00 N	62.45 4.15 0.00 N	60.94 3.96 0.00 N	59.82 3.57 0.00 N	64.12 3.97 0.00 N	65.42 4.03 0.00 N	63.02 3.67 0.00 N	61.11 3.11 0.00 N	64.11 3.66 0.00 N	60.10 3.20 0.00 N	57.95 3.01 0.00 N
SENECA OSWGO__HYD 24041	55.73 -1.89 0.00 N	57.09 -1.88 0.00 N	52.88 -1.74 0.00 N	51.35 -1.71 0.00 N	52.87 -1.83 0.00 N	54.53 -2.01 0.00 N	56.80 -2.40 0.00 N	56.15 -2.48 0.00 N	55.82 -2.39 0.00 N	56.94 -2.35 0.00 N	62.80 -2.69 0.00 N	53.46 -2.28 -0.24 N	56.49 -2.48 0.00 N	54.80 -2.49 0.00 N	55.75 -2.56 0.00 N	54.48 -2.50 0.00 N	53.80 -2.44 0.00 N	57.62 -2.53 0.00 N	58.85 -2.55 0.00 N	56.81 -2.54 0.00 N	55.43 -2.57 0.00 N	57.82 -2.63 0.00 N	54.52 -2.38 0.00 N	52.71 -2.23 0.00 N
SENECA__ENERGY 23797	55.64 -1.98 0.00 N	56.86 -2.11 0.00 N	52.24 -2.38 0.00 N	50.71 -2.35 0.00 N	52.29 -2.40 0.00 N	54.19 -2.35 0.00 N	56.60 -2.59 0.00 N	56.15 -2.47 0.00 N	55.75 -2.46 0.00 N	56.66 -2.62 0.00 N	62.60 -2.89 0.00 N	53.48 -2.40 -0.40 N	56.33 -2.65 0.00 N	54.64 -2.65 0.00 N	55.35 -2.95 0.00 N	54.33 -2.65 0.00 N	53.88 -2.36 0.00 N	57.60 -2.55 0.00 N	58.97 -2.43 0.00 N	57.02 -2.32 0.00 N	55.67 -2.33 0.00 N	57.77 -2.69 0.00 N	54.37 -2.53 0.00 N	52.68 -2.26 0.00 N
SHOEMAKER__GT 23640	59.24 1.61 0.00 N	60.58 1.61 0.00 N	56.06 1.44 0.00 N	54.41 1.35 0.00 N	56.21 1.52 0.00 N	58.28 1.73 0.00 N	61.47 2.28 0.00 N	60.69 2.07 0.00 N	60.08 1.87 0.00 N	61.16 1.87 0.00 N	67.37 1.88 0.00 N	60.19 1.81 -2.89 N	60.77 1.80 0.00 N	59.15 1.86 0.00 N	60.21 1.91 0.00 N	58.95 1.97 0.00 N	58.24 1.99 0.00 N	62.16 2.00 0.00 N	62.93 1.53 0.00 N	61.08 1.74 0.00 N	60.16 2.16 0.00 N	62.58 2.13 0.00 N	59.22 2.32 0.00 N	56.96 2.02 0.00 N
SHOREHAM_IC_1 23715	62.44 4.81 0.00 N	63.85 4.88 0.00 N	59.42 4.61 -0.19 N	60.30 4.65 -2.60 N	63.78 4.81 -4.27 N	61.66 5.11 0.00 N	65.09 5.86 -0.03 N	72.79 6.02 -8.15 N	64.68 5.23 -1.25 N	64.34 5.05 0.00 N	72.08 5.14 -1.46 N	63.62 4.68 -3.45 N	83.92 5.10 -19.84 N	135.96 5.11 -73.55 N	79.80 5.19 -16.31 N	93.53 5.15 -31.41 N	119.27 4.60 -58.43 N	168.78 4.12 -104.51 N	151.47 3.41 -86.65 N	130.67 3.53 -67.80 N	78.72 4.38 -16.34 N	67.44 3.90 -3.09 N	71.26 4.87 -9.49 N	60.82 5.52 -0.35 N
SHOREHAM_IC_2 23716	62.44 4.81 0.00 N	63.85 4.88 0.00 N	59.42 4.61 -0.19 N	60.30 4.65 -2.60 N	63.78 4.81 -4.27 N	61.66 5.11 0.00 N	65.09 5.86 -0.03 N	72.79 6.02 -8.15 N	64.68 5.23 -1.25 N	64.34 5.05 0.00 N	72.08 5.14 -1.46 N	63.62 4.68 -3.45 N	83.92 5.10 -19.84 N	135.96 5.11 -73.55 N	79.80 5.19 -16.31 N	93.53 5.15 -31.41 N	119.27 4.60 -58.43 N	168.78 4.12 -104.51 N	151.47 3.41 -86.65 N	130.67 3.53 -67.80 N	78.72 4.38 -16.34 N	67.44 3.90 -3.09 N	71.26 4.87 -9.49 N	60.82 5.52 -0.35 N
SISSONVILLE____ 23735	57.04 -0.58 0.00 N	58.43 -0.54 0.00 N	54.32 -0.30 0.00 N	52.86 -0.20 0.00 N	54.47 -0.22 0.00 N	56.35 -0.19 0.00 N	58.64 -0.56 0.00 N	58.35 -0.28 0.00 N	57.99 -0.22 0.00 N	59.29 0.00 0.00 N	65.53 0.04 0.00 N	55.25 -0.23 0.01 N	58.94 -0.03 0.00 N	57.29 0.00 0.00 N	58.56 0.25 0.00 N	56.95 -0.03 0.00 N	56.14 -0.10 0.00 N	60.36 0.21 0.00 N	62.00 0.60 0.00 N	59.51 0.16 0.00 N	57.70 -0.31 0.00 N	60.33 -0.12 0.00 N	56.57 -0.33 0.00 N	54.83 -0.11 0.00 N
SITHE_IND_GS1 24169	55.21 -2.41 0.00 N	56.48 -2.49 0.00 N	52.22 -2.39 0.00 N	50.72 -2.34 0.00 N	52.24 -2.45 0.00 N	53.96 -2.58 0.00 N	56.33 -2.87 0.00 N	55.68 -2.94 0.00 N	55.29 -2.92 0.00 N	56.28 -3.00 0.00 N	62.12 -3.37 0.00 N	52.85 -2.84 -0.20 N	55.90 -3.08 0.00 N	54.28 -3.01 0.00 N	55.16 -3.15 0.00 N	53.93 -3.05 0.00 N	53.29 -2.95 0.00 N	56.95 -3.20 0.00 N	58.14 -3.26 0.00 N	56.26 -3.08 0.00 N	55.01 -2.99 0.00 N	57.30 -3.16 0.00 N	54.01 -2.89 0.00 N	52.32 -2.62 0.00 N
SITHE_IND_GS2 24170	55.21 -2.41 0.00 N	56.48 -2.49 0.00 N	52.22 -2.39 0.00 N	50.72 -2.34 0.00 N	52.24 -2.45 0.00 N	53.96 -2.58 0.00 N	56.33 -2.87 0.00 N	55.68 -2.94 0.00 N	55.29 -2.92 0.00 N	56.28 -3.00 0.00 N	62.12 -3.37 0.00 N	52.85 -2.84 -0.20 N	55.90 -3.08 0.00 N	54.28 -3.01 0.00 N	55.16 -3.15 0.00 N	53.93 -3.05 0.00 N	53.29 -2.95 0.00 N	56.95 -3.20 0.00 N	58.14 -3.26 0.00 N	56.26 -3.08 0.00 N	55.01 -2.99 0.00 N	57.30 -3.16 0.00 N	54.01 -2.89 0.00 N	52.32 -2.62 0.00 N
SITHE_IND_GS3 24171	55.21 -2.41 0.00 N	56.48 -2.49 0.00 N	52.22 -2.39 0.00 N	50.72 -2.34 0.00 N	52.24 -2.45 0.00 N	53.96 -2.58 0.00 N	56.33 -2.87 0.00 N	55.68 -2.94 0.00 N	55.29 -2.92 0.00 N	56.28 -3.00 0.00 N	62.12 -3.37 0.00 N	52.85 -2.84 -0.20 N	55.90 -3.08 0.00 N	54.28 -3.01 0.00 N	55.16 -3.15 0.00 N	53.93 -3.05 0.00 N	53.29 -2.95 0.00 N	56.95 -3.20 0.00 N	58.14 -3.26 0.00 N	56.26 -3.08 0.00 N	55.01 -2.99 0.00 N	57.30 -3.16 0.00 N	54.01 -2.89 0.00 N	52.32 -2.62 0.00 N
SITHE_IND_GS4 24172	55.21 -2.41 0.00 N	56.48 -2.49 0.00 N	52.22 -2.39 0.00 N	50.72 -2.34 0.00 N	52.24 -2.45 0.00 N	53.96 -2.58 0.00 N	56.33 -2.87 0.00 N	55.68 -2.94 0.00 N	55.29 -2.92 0.00 N	56.28 -3.00 0.00 N	62.12 -3.37 0.00 N	52.85 -2.84 -0.20 N	55.90 -3.08 0.00 N	54.28 -3.01 0.00 N	55.16 -3.15 0.00 N	53.93 -3.05 0.00 N	53.29 -2.95 0.00 N	56.95 -3.20 0.00 N	58.14 -3.26 0.00 N	56.26 -3.08 0.00 N	55.01 -2.99 0.00 N	57.30 -3.16 0.00 N	54.01 -2.89 0.00 N	52.32 -2.62 0.00 N
SITHE__BATAVIA 24024	57.32 -0.30 0.00 N	58.35 -0.62 0.00 N	53.32 -1.30 0.00 N	51.78 -1.28 0.00 N	53.24 -1.45 0.00 N	55.36 -1.18 0.00 N	58.28 -0.92 0.00 N	58.01 -0.62 0.00 N	57.49 -0.71 0.00 N	58.43 -0.85 0.00 N	64.75 -0.74 0.00 N	55.38 -0.55 -0.44 N	58.11 -0.87 0.00 N	56.50 -0.79 0.00 N	57.19 -1.12 0.00 N	55.82 -1.16 0.00 N	55.21 -1.03 0.00 N	58.95 -1.20 0.00 N	60.88 -0.52 0.00 N	58.94 -0.40 0.00 N	57.39 -0.61 0.00 N	59.11 -1.35 0.00 N	55.70 -1.20 0.00 N	53.76 -1.18 0.00 N
SITHE__INDEPEND 23800	55.21 -2.41 0.00 N	56.48 -2.49 0.00 N	52.22 -2.39 0.00 N	50.72 -2.34 0.00 N	52.24 -2.45 0.00 N	53.96 -2.58 0.00 N	56.33 -2.87 0.00 N	55.68 -2.94 0.00 N	55.29 -2.92 0.00 N	56.28 -3.00 0.00 N	62.12 -3.37 0.00 N	52.85 -2.84 -0.20 N	55.90 -3.08 0.00 N	54.28 -3.01 0.00 N	55.16 -3.15 0.00 N	53.93 -3.05 0.00 N	53.29 -2.95 0.00 N	56.95 -3.20 0.00 N	58.14 -3.26 0.00 N	56.26 -3.08 0.00 N	55.01 -2.99 0.00 N	57.30 -3.16 0.00 N	54.01 -2.89 0.00 N	52.32 -2.62 0.00 N

SITHE___MASSENA 23902	57.67 0.04 0.00 N	58.93 -0.04 0.00 N	54.68 0.06 0.00 N	53.21 0.15 0.00 N	54.84 0.14 0.00 N	56.88 0.33 0.00 N	59.53 0.34 0.00 N	59.14 0.52 0.00 N	58.65 0.45 0.00 N	59.77 0.49 0.00 N	66.14 0.65 0.00 N	55.73 0.28 0.04 N	59.45 0.48 0.00 N	57.84 0.55 0.00 N	58.95 0.64 0.00 N	57.43 0.45 0.00 N	56.66 0.42 0.00 N	60.75 0.60 0.00 N	62.38 0.98 0.00 N	60.07 0.73 0.00 N	58.46 0.46 0.00 N	60.94 0.49 0.00 N	57.22 0.32 0.00 N	55.36 0.42 0.00 N
SITHE___OGDNSBRG 24021	59.98 2.36 0.00 N	61.44 2.46 0.00 N	57.28 2.66 0.00 N	55.73 2.67 0.00 N	57.39 2.69 0.00 N	59.43 2.88 0.00 N	62.09 2.90 0.00 N	61.81 3.19 0.00 N	61.40 3.20 0.00 N	62.87 3.59 0.00 N	69.51 4.02 0.00 N	58.48 3.01 0.02 N	62.42 3.44 0.00 N	60.65 3.35 0.00 N	62.07 3.77 0.00 N	60.32 3.34 0.00 N	59.39 3.14 0.00 N	64.06 3.91 0.00 N	65.99 4.59 0.00 N	63.18 3.84 0.00 N	61.08 3.08 0.00 N	63.86 3.40 0.00 N	59.85 2.95 0.00 N	57.72 2.77 0.00 N
SITHE___STERLING 23777	58.56 0.94 0.00 N	60.04 1.07 0.00 N	55.75 1.13 0.00 N	54.13 1.08 0.00 N	55.79 1.10 0.00 N	57.52 0.97 0.00 N	60.10 0.90 0.00 N	59.60 0.97 0.00 N	59.29 1.08 0.00 N	60.62 1.33 0.00 N	66.90 1.41 0.00 N	56.79 1.21 -0.09 N	60.22 1.25 0.00 N	58.41 1.12 0.00 N	59.61 1.30 0.00 N	58.18 1.20 0.00 N	57.35 1.11 0.00 N	61.62 1.47 0.00 N	62.96 1.56 0.00 N	60.61 1.26 0.00 N	58.96 0.96 0.00 N	61.52 1.07 0.00 N	57.84 0.94 0.00 N	55.70 0.76 0.00 N
SOUTH CAIRO___GT 23612	60.63 3.01 0.00 N	62.21 3.24 0.00 N	57.55 2.93 0.00 N	55.86 2.81 0.00 N	57.70 3.01 0.00 N	59.69 3.14 0.00 N	62.74 3.54 0.00 N	62.22 3.60 0.00 N	61.83 3.63 0.00 N	62.88 3.59 0.00 N	69.44 3.95 0.00 N	62.48 3.43 -3.56 N	62.61 3.64 0.00 N	60.39 3.10 0.00 N	61.67 3.36 0.00 N	60.48 3.50 0.00 N	59.72 3.47 0.00 N	63.94 3.79 0.00 N	65.11 3.71 0.00 N	62.97 3.63 0.00 N	61.68 3.68 0.00 N	64.25 3.80 0.00 N	60.27 3.37 0.00 N	57.90 2.96 0.00 N
SOUTH HAMPTN___IC 23720	62.44 4.81 0.00 N	63.85 4.88 0.00 N	59.42 4.61 -0.19 N	60.30 4.65 -2.60 N	63.78 4.81 -4.27 N	61.66 5.11 0.00 N	65.09 5.86 -0.03 N	72.79 6.02 -8.15 N	64.68 5.23 -1.25 N	64.34 5.05 0.00 N	72.08 5.14 -1.46 N	63.62 4.68 -3.45 N	83.92 5.10 -19.84 N	135.96 5.11 -73.55 N	79.80 5.19 -16.31 N	93.53 5.15 -31.41 N	119.27 4.60 -58.43 N	168.78 4.12 -104.51 N	151.47 3.41 -86.65 N	130.67 3.53 -67.80 N	78.72 4.38 -16.34 N	67.44 3.90 -3.09 N	71.26 4.87 -9.49 N	60.82 5.52 -0.35 N
SOUTHOLD___IC 23719	62.44 4.81 0.00 N	63.85 4.88 0.00 N	59.42 4.61 -0.19 N	60.30 4.65 -2.60 N	63.78 4.81 -4.27 N	61.66 5.11 0.00 N	65.09 5.86 -0.03 N	72.79 6.02 -8.15 N	64.68 5.23 -1.25 N	64.34 5.05 0.00 N	72.08 5.14 -1.46 N	63.62 4.68 -3.45 N	83.92 5.10 -19.84 N	135.96 5.11 -73.55 N	79.80 5.19 -16.31 N	93.53 5.15 -31.41 N	119.27 4.60 -58.43 N	168.78 4.12 -104.51 N	151.47 3.41 -86.65 N	130.67 3.53 -67.80 N	78.72 4.38 -16.34 N	67.44 3.90 -3.09 N	71.26 4.87 -9.49 N	60.82 5.52 -0.35 N
ST LAWRENCE____ 23600	57.20 -0.42 0.00 N	58.42 -0.55 0.00 N	54.14 -0.48 0.00 N	52.67 -0.38 0.00 N	54.30 -0.40 0.00 N	56.34 -0.20 0.00 N	59.04 -0.16 0.00 N	58.61 -0.02 0.00 N	58.08 -0.12 0.00 N	59.12 -0.17 0.00 N	65.43 -0.05 0.00 N	55.15 -0.30 0.04 N	58.83 -0.15 0.00 N	57.25 -0.04 0.00 N	58.27 -0.04 0.00 N	56.81 -0.16 0.00 N	56.08 -0.16 0.00 N	60.03 -0.12 0.00 N	61.61 0.21 0.00 N	59.43 0.08 0.00 N	57.94 -0.06 0.00 N	60.33 -0.13 0.00 N	56.68 -0.22 0.00 N	54.87 -0.07 0.00 N
STATION 5_MISC_HYD 23604	58.95 1.33 0.00 N	60.18 1.21 0.00 N	55.76 1.14 0.00 N	54.18 1.13 0.00 N	55.42 0.73 0.00 N	57.41 0.87 0.00 N	60.27 1.08 0.00 N	60.45 1.83 0.00 N	60.08 1.88 0.00 N	61.34 2.05 0.00 N	68.05 2.56 0.00 N	57.99 2.13 -0.38 N	61.12 2.14 0.00 N	59.20 1.90 0.00 N	59.87 1.57 0.00 N	58.23 1.25 0.00 N	57.27 1.03 0.00 N	61.53 1.37 0.00 N	63.68 2.28 0.00 N	60.97 1.62 0.00 N	58.44 0.43 0.00 N	60.47 0.02 0.00 N	55.93 -0.97 0.00 N	53.46 -1.49 0.00 N
STURGEON_POOL_HYD 23609	60.70 3.07 0.00 N	62.01 3.04 0.00 N	57.35 2.73 0.00 N	55.63 2.57 0.00 N	57.45 2.76 0.00 N	59.51 2.97 0.00 N	62.89 3.69 0.00 N	62.31 3.69 0.00 N	61.62 3.41 0.00 N	62.57 3.28 0.00 N	68.98 3.49 0.00 N	61.85 3.10 -3.26 N	62.18 3.21 0.00 N	60.50 3.20 0.00 N	61.60 3.29 0.00 N	60.28 3.30 0.00 N	59.52 3.27 0.00 N	63.58 3.42 0.00 N	64.44 3.04 0.00 N	62.45 3.11 0.00 N	61.36 3.36 0.00 N	64.22 3.77 0.00 N	60.63 3.73 0.00 N	58.18 3.24 0.00 N
SYRACUSE___POWER 24017	56.38 -1.25 0.00 N	57.76 -1.22 0.00 N	53.46 -1.16 0.00 N	51.89 -1.17 0.00 N	53.41 -1.28 0.00 N	55.18 -1.36 0.00 N	57.58 -1.61 0.00 N	56.96 -1.66 0.00 N	56.58 -1.62 0.00 N	57.73 -1.56 0.00 N	63.73 -1.75 0.00 N	54.28 -1.51 -0.29 N	57.28 -1.69 0.00 N	55.58 -1.72 0.00 N	56.54 -1.77 0.00 N	55.25 -1.72 0.00 N	54.56 -1.68 0.00 N	58.49 -1.66 0.00 N	59.77 -1.63 0.00 N	57.66 -1.68 0.00 N	56.27 -1.73 0.00 N	58.65 -1.80 0.00 N	55.29 -1.61 0.00 N	53.36 -1.58 0.00 N
Stony___Brook 24151	62.28 4.66 0.00 N	63.78 4.81 0.00 N	59.31 4.50 -0.19 N	60.24 4.58 -2.60 N	63.70 4.74 -4.27 N	61.54 4.99 0.00 N	64.86 5.63 -0.03 N	72.41 5.64 -8.15 N	64.40 4.94 -1.25 N	64.14 4.85 0.00 N	71.88 4.94 -1.46 N	63.54 4.60 -3.45 N	83.85 5.03 -19.84 N	135.78 4.93 -73.55 N	79.61 5.00 -16.31 N	93.34 4.96 -31.41 N	119.22 4.55 -58.43 N	168.99 4.32 -104.51 N	151.70 3.65 -86.65 N	130.98 3.83 -67.80 N	78.94 4.60 -16.34 N	67.68 4.13 -3.09 N	71.23 4.84 -9.49 N	60.71 5.42 -0.35 N
UPPER HUDSON___HYD 24058	60.38 2.76 0.00 N	62.21 3.23 0.00 N	58.21 3.59 0.00 N	56.55 3.49 0.00 N	58.33 3.64 0.00 N	59.83 3.29 0.00 N	63.01 3.81 0.00 N	62.53 3.91 0.00 N	62.63 4.42 0.00 N	64.32 5.03 0.00 N	71.29 5.80 0.00 N	64.60 4.93 -4.18 N	64.59 5.62 0.00 N	62.27 4.97 0.00 N	63.47 5.16 0.00 N	62.09 5.11 0.00 N	60.99 4.75 0.00 N	65.87 5.72 0.00 N	67.49 6.09 0.00 N	64.87 5.52 0.00 N	62.54 4.54 0.00 N	65.82 5.37 0.00 N	60.61 3.71 0.00 N	57.86 2.91 0.00 N
UPPER RAQUET___HYD 24056	57.04 -0.58 0.00 N	58.43 -0.54 0.00 N	54.32 -0.30 0.00 N	52.86 -0.20 0.00 N	54.47 -0.22 0.00 N	56.35 -0.19 0.00 N	58.64 -0.56 0.00 N	58.35 -0.28 0.00 N	57.99 -0.22 0.00 N	59.29 0.00 0.00 N	65.53 0.04 0.00 N	55.25 -0.23 0.00 N	58.94 -0.03 0.00 N	57.29 0.00 0.00 N	58.56 0.25 0.00 N	56.95 -0.03 0.00 N	56.14 -0.10 0.00 N	60.36 0.21 0.00 N	62.00 0.60 0.00 N	59.51 0.16 0.00 N	57.70 -0.31 0.00 N	60.33 -0.12 0.00 N	56.57 -0.33 0.00 N	54.83 -0.11 0.00 N

VISCHER___FERRY HYD 24020	61.67 4.04 0.00 N	63.43 4.46 0.00 N	59.41 4.79 0.00 N	57.73 4.67 0.00 N	59.48 4.78 0.00 N	60.97 4.43 0.00 N	63.42 4.22 0.00 N	62.97 4.35 0.00 N	63.17 4.96 0.00 N	64.74 5.45 0.00 N	71.80 6.31 0.00 N	65.08 5.53 -4.06 N	65.00 6.02 0.00 N	62.81 5.52 0.00 N	64.27 5.96 0.00 N	62.81 5.83 0.00 N	61.63 5.38 0.00 N	66.22 6.07 0.00 N	67.64 6.24 0.00 N	65.16 5.82 0.00 N	63.11 5.11 0.00 N	66.30 5.84 0.00 N	61.68 4.78 0.00 N	59.39 4.45 0.00 N
WADING RIVER_1-3_GRP5 24038	62.50 4.88 0.00 N	63.91 4.94 0.00 N	59.47 4.66 -0.19 N	60.35 4.70 -2.60 N	63.83 4.86 -4.27 N	61.71 5.17 0.00 N	65.15 5.92 -0.03 N	72.85 6.08 -8.15 N	64.76 5.30 -1.25 N	64.42 5.14 0.00 N	72.19 5.25 -1.46 N	63.71 4.77 -3.45 N	84.02 5.20 -19.84 N	136.04 5.20 -73.55 N	79.89 5.28 -16.31 N	93.62 5.23 -31.41 N	119.36 4.68 -58.43 N	168.26 3.60 -104.51 N	150.95 2.90 -86.65 N	130.17 3.03 -67.80 N	78.23 3.89 -16.34 N	66.96 3.42 -3.09 N	71.34 4.95 -9.49 N	60.87 5.58 -0.35 N
WADING RIVER_IC_1 23522	62.50 4.88 0.00 N	63.91 4.94 0.00 N	59.47 4.66 -0.19 N	60.35 4.70 -2.60 N	63.83 4.86 -4.27 N	61.71 5.17 0.00 N	65.15 5.92 -0.03 N	72.85 6.08 -8.15 N	64.76 5.30 -1.25 N	64.42 5.14 0.00 N	72.19 5.25 -1.46 N	63.71 4.77 -3.45 N	84.02 5.20 -19.84 N	136.04 5.20 -73.55 N	79.89 5.28 -16.31 N	93.62 5.23 -31.41 N	119.36 4.68 -58.43 N	168.26 3.60 -104.51 N	150.95 2.90 -86.65 N	130.17 3.03 -67.80 N	78.23 3.89 -16.34 N	66.96 3.42 -3.09 N	71.34 4.95 -9.49 N	60.87 5.58 -0.35 N
WADING RIVER_IC_2 23547	62.50 4.88 0.00 N	63.91 4.94 0.00 N	59.47 4.66 -0.19 N	60.35 4.70 -2.60 N	63.83 4.86 -4.27 N	61.71 5.17 0.00 N	65.15 5.92 -0.03 N	72.85 6.08 -8.15 N	64.76 5.30 -1.25 N	64.42 5.14 0.00 N	72.19 5.25 -1.46 N	63.71 4.77 -3.45 N	84.02 5.20 -19.84 N	136.04 5.20 -73.55 N	79.89 5.28 -16.31 N	93.62 5.23 -31.41 N	119.36 4.68 -58.43 N	168.26 3.60 -104.51 N	150.95 2.90 -86.65 N	130.17 3.03 -67.80 N	78.23 3.89 -16.34 N	66.96 3.42 -3.09 N	71.34 4.95 -9.49 N	60.87 5.58 -0.35 N
WADING RIVER_IC_3 23601	62.51 4.88 0.00 N	63.92 4.94 0.00 N	59.47 4.66 -0.19 N	60.35 4.70 -2.60 N	63.83 4.86 -4.27 N	61.72 5.17 0.00 N	65.15 5.92 -0.03 N	72.85 6.08 -8.15 N	64.77 5.31 -1.25 N	64.44 5.15 0.00 N	72.21 5.26 -1.46 N	63.73 4.78 -3.45 N	84.03 5.21 -19.84 N	136.06 5.21 -73.55 N	79.91 5.29 -16.31 N	93.63 5.25 -31.41 N	119.43 4.75 -58.43 N	168.74 4.07 -104.51 N	151.38 3.32 -86.65 N	130.58 3.43 -67.80 N	78.85 4.51 -16.34 N	67.61 4.07 -3.09 N	71.36 4.97 -9.49 N	60.87 5.58 -0.35 N
WALDEN___HYDRO 24148	60.14 2.52 0.00 N	61.39 2.42 0.00 N	56.75 2.13 0.00 N	55.05 1.99 0.00 N	56.86 2.16 0.00 N	58.93 2.39 0.00 N	62.29 3.10 0.00 N	61.66 3.03 0.00 N	61.13 2.93 0.00 N	62.28 3.00 0.00 N	68.66 3.17 0.00 N	61.44 2.85 -3.10 N	61.90 2.93 0.00 N	60.24 2.95 0.00 N	61.38 3.07 0.00 N	60.07 3.09 0.00 N	59.33 3.09 0.00 N	63.33 3.18 0.00 N	64.12 2.72 0.00 N	62.19 2.85 0.00 N	61.16 3.16 0.00 N	63.62 3.17 0.00 N	60.18 3.28 0.00 N	57.80 2.86 0.00 N
WARRENSBURG___ 23737	59.99 2.36 0.00 N	61.78 2.81 0.00 N	57.79 3.18 0.00 N	56.16 3.10 0.00 N	57.93 3.24 0.00 N	59.43 2.89 0.00 N	62.61 3.41 0.00 N	62.13 3.51 0.00 N	62.23 4.02 0.00 N	63.91 4.63 0.00 N	70.84 5.35 0.00 N	64.21 4.54 -4.18 N	64.17 5.20 0.00 N	61.87 4.57 0.00 N	63.06 4.75 0.00 N	61.68 4.71 0.00 N	60.61 4.36 0.00 N	65.47 5.32 0.00 N	67.09 5.69 0.00 N	64.47 5.13 0.00 N	62.15 4.15 0.00 N	65.40 4.94 0.00 N	60.22 3.31 0.00 N	57.47 2.53 0.00 N
WATERSIDE___6 8 9 23538	141.64 5.10 -78.92 N	118.46 4.92 -54.56 N	103.87 4.19 -45.06 N	123.28 3.87 -66.35 N	103.97 4.16 -45.11 N	121.29 4.76 -59.99 N	107.93 5.99 -42.75 N	91.51 6.19 -26.69 N	64.96 6.11 -0.65 N	65.58 6.30 0.00 N	72.28 6.79 0.00 N	65.41 5.94 -3.99 N	65.56 6.35 -0.24 N	81.59 6.40 -17.90 N	102.35 6.51 -37.53 N	93.42 6.24 -30.20 N	100.37 6.15 -37.97 N	190.13 6.44 -123.54 N	256.26 5.75 -189.11 N	167.95 5.73 -102.88 N	113.64 5.97 -49.67 N	103.90 5.86 -37.59 N	115.60 5.73 -52.96 N	114.83 5.14 -54.75 N
WEST BABYLON___IC 23714	63.44 5.81 0.00 N	64.61 5.64 0.00 N	59.77 4.97 -0.19 N	60.43 4.78 -2.60 N	64.04 5.08 -4.27 N	62.09 5.54 0.00 N	65.95 6.72 -0.03 N	73.73 6.96 -8.15 N	66.30 6.84 -1.25 N	66.36 7.07 0.00 N	74.65 7.70 -1.46 N	65.68 6.74 -3.45 N	85.94 7.12 -19.84 N	137.88 7.03 -73.55 N	81.78 7.16 -16.31 N	95.39 7.01 -31.41 N	121.43 6.75 -58.43 N	171.91 7.25 -104.51 N	154.74 6.69 -86.65 N	133.77 6.62 -67.80 N	80.88 6.54 -16.34 N	70.41 6.87 -3.09 N	72.96 6.58 -9.49 N	61.34 6.04 -0.35 N
WEST CANADA___HYD 24049	58.08 0.46 0.00 N	59.46 0.49 0.00 N	55.08 0.46 0.00 N	53.49 0.43 0.00 N	55.15 0.46 0.00 N	56.97 0.43 0.00 N	59.67 0.48 0.00 N	59.08 0.45 0.00 N	58.68 0.47 0.00 N	59.76 0.48 0.00 N	65.99 0.50 0.00 N	55.90 0.49 0.08 N	59.48 0.50 0.00 N	57.76 0.47 0.00 N	58.80 0.49 0.00 N	57.49 0.51 0.00 N	56.74 0.50 0.00 N	60.66 0.50 0.00 N	61.82 0.42 0.00 N	59.79 0.45 0.00 N	58.48 0.48 0.00 N	60.98 0.53 0.00 N	57.39 0.49 0.00 N	55.38 0.44 0.00 N
WESTERN_NY_WIND 24143	57.32 -0.30 0.00 N	58.35 -0.62 0.00 N	53.32 -1.30 0.00 N	51.78 -1.28 0.00 N	53.24 -1.45 0.00 N	55.36 -1.18 0.00 N	58.28 -0.92 0.00 N	58.01 -0.62 0.00 N	57.49 -0.71 0.00 N	58.43 -0.85 0.00 N	64.75 -0.74 0.00 N	55.39 -0.55 -0.45 N	58.11 -0.87 0.00 N	56.50 -0.79 0.00 N	57.19 -1.12 0.00 N	55.82 -1.16 0.00 N	55.21 -1.03 0.00 N	58.95 -1.20 0.00 N	60.88 -0.52 0.00 N	58.94 -0.40 0.00 N	57.39 -0.61 0.00 N	59.11 -1.35 0.00 N	55.70 -1.20 0.00 N	53.76 -1.18 0.00 N
YORK___WARBASSE 23770	72.10 5.58 -8.90 N	78.94 5.37 -14.60 N	59.16 4.54 0.00 N	57.29 4.23 0.00 N	59.23 4.54 0.00 N	78.96 5.18 -17.24 N	69.91 6.50 -4.22 N	88.63 6.77 -23.23 N	65.57 6.71 -0.65 N	66.21 6.92 0.00 N	72.96 7.47 0.00 N	65.99 6.51 -3.99 N	66.18 6.96 -0.24 N	82.18 6.99 -17.90 N	102.95 7.11 -37.53 N	93.99 6.81 -30.20 N	100.93 6.71 -37.97 N	204.44 7.04 -137.24 N	256.90 6.39 -189.11 N	210.67 6.37 -144.97 N	115.68 6.60 -51.08 N	104.49 6.45 -37.59 N	116.12 6.25 -52.96 N	95.37 5.58 -34.85 N