

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/04/2003

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	18.95 1.07 0.00 N	19.38 0.97 0.00 N	25.87 1.17 0.00 N	25.90 1.04 0.00 N	21.38 0.86 0.00 N	40.06 2.01 0.00 N	43.71 2.75 0.00 N	46.56 3.71 0.00 N	60.48 5.25 0.00 N	64.80 6.04 0.00 N	56.35 5.67 0.00 N	58.17 6.12 0.00 N	57.48 5.72 0.00 N	56.33 6.35 0.00 N	55.97 6.23 0.00 N	54.71 6.00 0.00 N	52.00 6.04 0.00 N	56.66 6.27 0.00 N	56.80 6.00 0.00 N	68.75 7.84 0.00 N	68.78 7.35 0.00 N	53.55 5.56 0.00 N	47.50 4.22 0.00 N	44.27 3.48 0.00 N
74TH STREET_GT_1 24260	18.95 1.07 0.00 N	19.38 0.97 0.00 N	25.87 1.17 0.00 N	25.90 1.04 0.00 N	21.38 0.86 0.00 N	40.06 2.01 0.00 N	43.71 2.75 0.00 N	46.56 3.71 0.00 N	60.48 5.25 0.00 N	64.80 6.04 0.00 N	56.35 5.67 0.00 N	58.17 6.12 0.00 N	57.48 5.72 0.00 N	56.33 6.35 0.00 N	55.97 6.23 0.00 N	54.71 6.00 0.00 N	52.00 6.04 0.00 N	56.66 6.27 0.00 N	56.80 6.00 0.00 N	68.75 7.84 0.00 N	68.78 7.35 0.00 N	53.55 5.56 0.00 N	47.50 4.22 0.00 N	44.27 3.48 0.00 N
74TH STREET_GT_2 24261	18.95 1.07 0.00 N	19.38 0.97 0.00 N	25.87 1.17 0.00 N	25.90 1.04 0.00 N	21.38 0.86 0.00 N	40.06 2.01 0.00 N	43.71 2.75 0.00 N	46.56 3.71 0.00 N	60.48 5.25 0.00 N	64.80 6.04 0.00 N	56.35 5.67 0.00 N	58.17 6.12 0.00 N	57.48 5.72 0.00 N	56.33 6.35 0.00 N	55.97 6.23 0.00 N	54.71 6.00 0.00 N	52.00 6.04 0.00 N	56.66 6.27 0.00 N	56.80 6.00 0.00 N	68.75 7.84 0.00 N	68.78 7.35 0.00 N	53.55 5.56 0.00 N	47.50 4.22 0.00 N	44.27 3.48 0.00 N
ADK HUDSON___FALLS 24011	19.31 1.43 0.00 N	20.11 1.71 0.00 N	27.40 2.70 0.00 N	27.53 2.66 0.00 N	22.79 2.27 0.00 N	42.45 4.40 0.00 N	46.15 5.19 0.00 N	48.34 5.49 0.00 N	61.25 6.01 0.00 N	64.27 5.50 0.00 N	54.83 4.15 0.00 N	56.07 4.03 0.00 N	55.55 3.79 0.00 N	52.08 2.10 0.00 N	51.36 1.63 0.00 N	50.72 2.00 0.00 N	47.70 1.74 0.00 N	51.86 1.47 0.00 N	52.65 1.85 0.00 N	63.66 2.74 0.00 N	65.26 3.82 0.00 N	50.91 2.92 0.00 N	46.65 3.37 0.00 N	44.41 3.63 0.00 N
ADK RESOURCE___RCVRY 23798	19.31 1.43 0.00 N	20.11 1.71 0.00 N	27.40 2.70 0.00 N	27.53 2.66 0.00 N	22.79 2.27 0.00 N	42.45 4.40 0.00 N	46.15 5.19 0.00 N	48.34 5.49 0.00 N	61.25 6.01 0.00 N	64.27 5.50 0.00 N	54.83 4.15 0.00 N	56.07 4.03 0.00 N	55.55 3.79 0.00 N	52.08 2.10 0.00 N	51.36 1.63 0.00 N	50.72 2.00 0.00 N	47.70 1.74 0.00 N	51.86 1.47 0.00 N	52.65 1.85 0.00 N	63.66 2.74 0.00 N	65.26 3.82 0.00 N	50.91 2.92 0.00 N	46.65 3.37 0.00 N	44.41 3.63 0.00 N
ADK S GLENS___FALLS 24028	19.31 1.43 0.00 N	20.11 1.71 0.00 N	27.40 2.70 0.00 N	27.53 2.66 0.00 N	22.79 2.27 0.00 N	42.45 4.40 0.00 N	46.15 5.19 0.00 N	48.34 5.49 0.00 N	61.25 6.01 0.00 N	64.27 5.50 0.00 N	54.83 4.15 0.00 N	56.07 4.03 0.00 N	55.55 3.79 0.00 N	52.08 2.10 0.00 N	51.36 1.63 0.00 N	50.72 2.00 0.00 N	47.70 1.74 0.00 N	51.86 1.47 0.00 N	52.65 1.85 0.00 N	63.66 2.74 0.00 N	65.26 3.82 0.00 N	50.91 2.92 0.00 N	46.65 3.37 0.00 N	44.41 3.63 0.00 N
ADK_NYS___DAM 23527	19.38 1.50 0.00 N	20.28 1.87 0.00 N	27.59 2.89 0.00 N	27.72 2.85 0.00 N	22.90 2.38 0.00 N	42.40 4.35 0.00 N	45.63 4.67 0.00 N	46.82 3.97 0.00 N	59.73 4.49 0.00 N	63.60 4.83 0.00 N	54.41 3.74 0.00 N	55.55 3.51 0.00 N	55.08 3.32 0.00 N	51.68 1.70 0.00 N	51.68 1.94 0.00 N	51.02 2.30 0.00 N	47.79 1.83 0.00 N	52.78 2.40 0.00 N	53.79 2.99 0.00 N	63.73 2.82 0.00 N	65.15 3.71 0.00 N	51.25 3.26 0.00 N	46.31 3.03 0.00 N	44.11 3.32 0.00 N
AIR_PRODUCTS___DRP 24190	19.25 1.37 0.00 N	20.04 1.63 0.00 N	27.17 2.48 0.00 N	27.35 2.48 0.00 N	22.59 2.07 0.00 N	42.02 3.97 0.00 N	45.35 4.39 0.00 N	46.66 3.81 0.00 N	59.71 4.47 0.00 N	63.52 4.75 0.00 N	54.27 3.59 0.00 N	55.12 3.07 0.00 N	54.62 2.86 0.00 N	51.64 1.66 0.00 N	51.73 1.99 0.00 N	51.03 2.31 0.00 N	48.01 2.05 0.00 N	53.15 2.76 0.00 N	53.80 3.00 0.00 N	64.31 3.40 0.00 N	65.73 4.30 0.00 N	51.35 3.36 0.00 N	46.46 3.17 0.00 N	44.19 3.40 0.00 N
ALBANY___1 23571	19.26 1.38 0.00 N	20.06 1.65 0.00 N	27.20 2.50 0.00 N	27.37 2.51 0.00 N	22.62 2.10 0.00 N	42.07 4.02 0.00 N	45.39 4.43 0.00 N	46.72 3.87 0.00 N	59.78 4.55 0.00 N	63.59 4.82 0.00 N	54.33 3.65 0.00 N	55.18 3.14 0.00 N	54.68 2.92 0.00 N	51.69 1.71 0.00 N	51.78 2.04 0.00 N	51.08 2.36 0.00 N	48.05 2.09 0.00 N	53.19 2.80 0.00 N	53.84 3.04 0.00 N	64.37 3.46 0.00 N	65.80 4.37 0.00 N	51.41 3.42 0.00 N	46.51 3.22 0.00 N	44.27 3.48 0.00 N
ALBANY___2 23572	19.26 1.38 0.00 N	20.06 1.65 0.00 N	27.20 2.50 0.00 N	27.37 2.51 0.00 N	22.62 2.10 0.00 N	42.07 4.02 0.00 N	45.39 4.43 0.00 N	46.72 3.87 0.00 N	59.78 4.55 0.00 N	63.59 4.82 0.00 N	54.33 3.65 0.00 N	55.18 3.14 0.00 N	54.68 2.92 0.00 N	51.69 1.71 0.00 N	51.78 2.04 0.00 N	51.08 2.36 0.00 N	48.05 2.09 0.00 N	53.19 2.80 0.00 N	53.84 3.04 0.00 N	64.37 3.46 0.00 N	65.80 4.37 0.00 N	51.41 3.42 0.00 N	46.51 3.22 0.00 N	44.27 3.48 0.00 N

ALBANY____3 23573	19.26 1.38 0.00 N	20.06 1.65 0.00 N	27.20 2.50 0.00 N	27.37 2.51 0.00 N	22.62 2.10 0.00 N	42.07 4.02 0.00 N	45.39 4.43 0.00 N	46.72 3.87 0.00 N	59.78 4.55 0.00 N	63.59 4.82 0.00 N	54.33 3.65 0.00 N	55.18 3.14 0.00 N	54.68 2.92 0.00 N	51.69 1.71 0.00 N	51.78 2.04 0.00 N	51.08 2.36 0.00 N	48.05 2.09 0.00 N	53.19 2.80 0.00 N	53.84 3.04 0.00 N	64.37 3.46 0.00 N	65.80 4.37 0.00 N	51.41 3.42 0.00 N	46.51 3.22 0.00 N	44.27 3.48 0.00 N
ALBANY____4 23574	19.26 1.38 0.00 N	20.06 1.65 0.00 N	27.20 2.50 0.00 N	27.37 2.51 0.00 N	22.62 2.10 0.00 N	42.07 4.02 0.00 N	45.39 4.43 0.00 N	46.72 3.87 0.00 N	59.78 4.55 0.00 N	63.59 4.82 0.00 N	54.33 3.65 0.00 N	55.18 3.14 0.00 N	54.68 2.92 0.00 N	51.69 1.71 0.00 N	51.78 2.04 0.00 N	51.08 2.36 0.00 N	48.05 2.09 0.00 N	53.19 2.80 0.00 N	53.84 3.04 0.00 N	64.37 3.46 0.00 N	65.80 4.37 0.00 N	51.41 3.42 0.00 N	46.51 3.22 0.00 N	44.27 3.48 0.00 N
ALCOA_RYNLDS____DRP 24188	18.01 0.13 0.00 N	18.53 0.13 0.00 N	24.96 0.26 0.00 N	25.29 0.43 0.00 N	20.86 0.34 0.00 N	38.59 0.54 0.00 N	41.65 0.69 0.00 N	43.16 0.31 0.00 N	55.60 0.36 0.00 N	59.18 0.41 0.00 N	51.00 0.32 0.00 N	52.02 -0.02 0.00 N	51.76 0.00 0.00 N	49.41 -0.56 0.00 N	49.17 -0.56 0.00 N	48.27 -0.45 0.00 N	45.49 -0.47 0.00 N	49.97 -0.42 0.00 N	50.30 -0.50 0.00 N	60.09 -0.83 0.00 N	60.83 -0.60 0.00 N	47.45 -0.54 0.00 N	43.01 -0.28 0.00 N	40.79 0.00 0.00 N
ALLEGHENY____COGEN 23514	18.63 0.75 0.00 N	19.45 1.04 0.00 N	26.08 1.38 0.00 N	26.15 1.28 0.00 N	21.67 1.15 0.00 N	40.10 2.05 0.00 N	43.21 2.25 0.00 N	44.71 1.86 0.00 N	57.64 2.40 0.00 N	61.38 2.61 0.00 N	52.92 2.24 0.00 N	54.03 1.99 0.00 N	53.79 2.02 0.00 N	51.46 1.48 0.00 N	51.28 1.54 0.00 N	50.32 1.60 0.00 N	47.34 1.39 0.00 N	52.08 1.69 0.00 N	52.54 1.74 0.00 N	62.61 1.70 0.00 N	63.70 2.26 0.00 N	49.57 1.58 0.00 N	44.66 1.38 0.00 N	42.11 1.33 0.00 N
AMERICAN_REF_FUEL 24010	17.32 -0.56 0.00 N	17.56 -0.84 0.00 N	23.24 -1.46 0.00 N	23.54 -1.33 0.00 N	19.38 -1.14 0.00 N	35.41 -2.63 0.00 N	37.68 -3.28 0.00 N	39.65 -3.20 0.00 N	51.20 -4.04 0.00 N	54.17 -4.60 0.00 N	47.21 -3.46 0.00 N	48.99 -3.05 0.00 N	49.28 -2.48 0.00 N	48.90 -1.08 0.00 N	48.47 -1.27 0.00 N	47.15 -1.57 0.00 N	44.37 -1.59 0.00 N	48.46 -1.93 0.00 N	48.67 -2.13 0.00 N	58.11 -2.80 0.00 N	57.78 -3.66 0.00 N	45.24 -2.75 0.00 N	41.02 -2.26 0.00 N	38.33 -2.46 0.00 N
AMERICAN____BRASS 23903	17.32 -0.56 0.00 N	17.56 -0.84 0.00 N	23.24 -1.46 0.00 N	23.54 -1.33 0.00 N	19.38 -1.14 0.00 N	35.41 -2.63 0.00 N	37.68 -3.28 0.00 N	39.65 -3.20 0.00 N	51.20 -4.04 0.00 N	54.17 -4.60 0.00 N	47.21 -3.46 0.00 N	48.99 -3.05 0.00 N	49.28 -2.48 0.00 N	48.90 -1.08 0.00 N	48.47 -1.27 0.00 N	47.15 -1.57 0.00 N	44.37 -1.59 0.00 N	48.46 -1.93 0.00 N	48.67 -2.13 0.00 N	58.11 -2.80 0.00 N	57.78 -3.66 0.00 N	45.24 -2.75 0.00 N	41.02 -2.26 0.00 N	38.33 -2.46 0.00 N
ARTHUR_KILL_GT_1 23520	18.93 1.05 0.00 N	19.36 0.96 0.00 N	25.86 1.16 0.00 N	25.89 1.03 0.00 N	21.37 0.85 0.00 N	40.05 2.00 0.00 N	43.70 2.74 0.00 N	46.57 3.72 0.00 N	60.48 5.24 0.00 N	64.75 5.98 0.00 N	56.28 5.60 0.00 N	58.09 6.05 0.00 N	57.41 5.65 0.00 N	56.26 6.28 0.00 N	55.90 6.17 0.00 N	54.66 5.94 0.00 N	51.95 5.99 0.00 N	56.60 6.21 0.00 N	56.73 5.93 0.00 N	68.67 7.76 0.00 N	68.74 7.31 0.00 N	53.56 5.57 0.00 N	47.50 4.22 0.00 N	44.26 3.47 0.00 N
ARTHUR_KILL_2 23512	18.93 1.05 0.00 N	19.36 0.96 0.00 N	25.86 1.16 0.00 N	25.89 1.03 0.00 N	21.37 0.85 0.00 N	40.05 2.00 0.00 N	43.70 2.74 0.00 N	46.57 3.72 0.00 N	60.48 5.24 0.00 N	64.75 5.98 0.00 N	56.28 5.60 0.00 N	58.09 6.05 0.00 N	57.41 5.65 0.00 N	56.26 6.28 0.00 N	55.90 6.17 0.00 N	54.66 5.94 0.00 N	51.95 5.99 0.00 N	56.60 6.21 0.00 N	56.73 5.93 0.00 N	68.67 7.76 0.00 N	68.74 7.31 0.00 N	53.56 5.57 0.00 N	47.50 4.22 0.00 N	44.26 3.47 0.00 N
ARTHUR_KILL_3 23513	18.92 1.04 0.00 N	19.37 0.96 0.00 N	25.86 1.16 0.00 N	25.89 1.03 0.00 N	21.37 0.85 0.00 N	40.05 2.00 0.00 N	43.69 2.73 0.00 N	46.55 3.70 0.00 N	60.42 5.18 0.00 N	64.69 5.93 0.00 N	56.23 5.56 0.00 N	58.04 6.00 0.00 N	57.36 5.60 0.00 N	56.20 6.22 0.00 N	55.85 6.11 0.00 N	54.61 5.89 0.00 N	51.89 5.93 0.00 N	56.54 6.15 0.00 N	56.67 5.87 0.00 N	68.60 7.68 0.00 N	68.64 7.21 0.00 N	53.49 5.50 0.00 N	47.46 4.17 0.00 N	44.19 3.41 0.00 N
ASHOKAN____ 23654	18.59 0.71 0.00 N	19.10 0.70 0.00 N	25.61 0.91 0.00 N	25.70 0.83 0.00 N	21.21 0.69 0.00 N	39.49 1.44 0.00 N	42.60 1.64 0.00 N	44.97 2.12 0.00 N	58.12 2.89 0.00 N	61.90 3.13 0.00 N	53.49 2.82 0.00 N	55.29 3.25 0.00 N	54.88 3.12 0.00 N	53.44 3.46 0.00 N	53.31 3.57 0.00 N	52.11 3.39 0.00 N	49.34 3.38 0.00 N	53.98 3.59 0.00 N	54.40 3.60 0.00 N	65.64 4.72 0.00 N	66.01 4.58 0.00 N	51.44 3.45 0.00 N	45.75 2.47 0.00 N	42.82 2.03 0.00 N
ASTORIA 5-9____ 23662	52.48 1.51 -33.09 N	64.06 1.46 -44.19 N	70.24 1.78 -43.76 N	64.01 1.69 -37.46 N	63.98 1.40 -42.07 N	82.34 3.11 -41.18 N	99.94 4.16 -54.82 N	136.75 5.34 -88.55 N	153.28 7.40 -90.64 N	207.09 8.28 -140.04 N	189.43 7.53 -131.22 N	158.95 7.89 -99.02 N	117.49 7.45 -58.28 N	100.04 8.12 -41.94 N	86.33 8.02 -28.57 N	91.16 7.79 -34.65 N	100.72 7.69 -47.07 N	128.01 7.98 -69.64 N	100.52 7.58 -42.15 N	164.67 9.78 -93.97 N	211.83 9.17 -141.23 N	65.68 6.96 -10.73 N	91.65 5.38 -42.98 N	63.14 4.36 -17.99 N
ASTORIA GT2____ 23536	52.48 1.50 -33.09 N	64.06 1.46 -44.19 N	70.24 1.78 -43.76 N	64.01 1.69 -37.46 N	63.98 1.40 -42.07 N	82.34 3.11 -41.18 N	99.94 4.16 -54.82 N	136.75 5.34 -88.55 N	153.28 7.40 -90.64 N	207.09 8.28 -140.04 N	189.42 7.53 -131.22 N	158.95 7.89 -99.02 N	117.49 7.45 -58.28 N	100.04 8.12 -41.94 N	86.32 8.01 -28.57 N	91.16 7.78 -34.65 N	100.71 7.69 -47.07 N	128.01 7.98 -69.64 N	100.52 7.57 -42.15 N	164.67 9.78 -93.97 N	211.83 9.17 -141.23 N	65.68 6.96 -10.73 N	91.65 5.38 -42.98 N	63.14 4.36 -17.99 N
ASTORIA GT3____ 23731	52.48 1.50 -33.09 N	64.06 1.46 -44.19 N	70.24 1.78 -43.76 N	64.01 1.69 -37.46 N	63.98 1.40 -42.07 N	82.34 3.11 -41.18 N	99.94 4.16 -54.82 N	136.75 5.34 -88.55 N	153.28 7.40 -90.64 N	207.09 8.28 -140.04 N	189.42 7.53 -131.22 N	158.95 7.89 -99.02 N	117.49 7.45 -58.28 N	100.04 8.12 -41.94 N	86.32 8.01 -28.57 N	91.16 7.78 -34.65 N	100.71 7.69 -47.07 N	128.01 7.98 -69.64 N	100.52 7.57 -42.15 N	164.67 9.78 -93.97 N	211.83 9.17 -141.23 N	65.68 6.96 -10.73 N	91.65 5.38 -42.98 N	63.14 4.36 -17.99 N

ASTORIA_GT4_23727	52.48 1.50 -33.09 N	64.06 1.46 -44.19 N	70.24 1.78 -43.76 N	64.01 1.69 -37.46 N	63.98 1.40 -42.07 N	82.34 3.11 -41.18 N	99.94 4.16 -54.82 N	136.75 5.34 -88.55 N	153.28 7.40 -90.64 N	207.09 8.28 -140.04 N	189.42 7.53 -131.22 N	158.95 7.89 -99.02 N	117.49 7.45 -58.28 N	100.04 8.12 -41.94 N	86.32 8.01 -28.57 N	91.16 7.78 -34.65 N	100.71 7.69 -47.07 N	128.01 7.98 -69.64 N	100.52 7.57 -42.15 N	164.67 9.78 -93.97 N	211.83 9.17 -141.23 N	65.68 6.96 -10.73 N	91.65 5.38 -42.98 N	63.14 4.36 -17.99 N
ASTORIA_GT2_124094	52.48 1.50 -33.09 N	64.06 1.46 -44.19 N	70.24 1.78 -43.76 N	64.01 1.69 -37.46 N	63.98 1.40 -42.07 N	82.34 3.11 -41.18 N	99.94 4.16 -54.82 N	136.75 5.34 -88.55 N	153.28 7.40 -90.64 N	207.09 8.28 -140.04 N	189.42 7.53 -131.22 N	158.95 7.89 -99.02 N	117.49 7.45 -58.28 N	100.04 8.12 -41.94 N	86.32 8.01 -28.57 N	91.16 7.78 -34.65 N	100.71 7.69 -47.07 N	128.01 7.98 -69.64 N	100.52 7.57 -42.15 N	164.67 9.78 -93.97 N	211.83 9.17 -141.23 N	65.68 6.96 -10.73 N	91.65 5.38 -42.98 N	63.14 4.36 -17.99 N
ASTORIA_GT2_224095	52.48 1.50 -33.09 N	64.06 1.46 -44.19 N	70.24 1.78 -43.76 N	64.01 1.69 -37.46 N	63.98 1.40 -42.07 N	82.34 3.11 -41.18 N	99.94 4.16 -54.82 N	136.75 5.34 -88.55 N	153.28 7.40 -90.64 N	207.09 8.28 -140.04 N	189.42 7.53 -131.22 N	158.95 7.89 -99.02 N	117.49 7.45 -58.28 N	100.04 8.12 -41.94 N	86.32 8.01 -28.57 N	91.16 7.78 -34.65 N	100.71 7.69 -47.07 N	128.01 7.98 -69.64 N	100.52 7.57 -42.15 N	164.67 9.78 -93.97 N	211.83 9.17 -141.23 N	65.68 6.96 -10.73 N	91.65 5.38 -42.98 N	63.14 4.36 -17.99 N
ASTORIA_GT2_324096	52.48 1.50 -33.09 N	64.06 1.46 -44.19 N	70.24 1.78 -43.76 N	64.01 1.69 -37.46 N	63.98 1.40 -42.07 N	82.34 3.11 -41.18 N	99.94 4.16 -54.82 N	136.75 5.34 -88.55 N	153.28 7.40 -90.64 N	207.09 8.28 -140.04 N	189.42 7.53 -131.22 N	158.95 7.89 -99.02 N	117.49 7.45 -58.28 N	100.04 8.12 -41.94 N	86.32 8.01 -28.57 N	91.16 7.78 -34.65 N	100.71 7.69 -47.07 N	128.01 7.98 -69.64 N	100.52 7.57 -42.15 N	164.67 9.78 -93.97 N	211.83 9.17 -141.23 N	65.68 6.96 -10.73 N	91.65 5.38 -42.98 N	63.14 4.36 -17.99 N
ASTORIA_GT2_424097	52.48 1.50 -33.09 N	64.06 1.46 -44.19 N	70.24 1.78 -43.76 N	64.01 1.69 -37.46 N	63.98 1.40 -42.07 N	82.34 3.11 -41.18 N	99.94 4.16 -54.82 N	136.75 5.34 -88.55 N	153.28 7.40 -90.64 N	207.09 8.28 -140.04 N	189.42 7.53 -131.22 N	158.95 7.89 -99.02 N	117.49 7.45 -58.28 N	100.04 8.12 -41.94 N	86.32 8.01 -28.57 N	91.16 7.78 -34.65 N	100.71 7.69 -47.07 N	128.01 7.98 -69.64 N	100.52 7.57 -42.15 N	164.67 9.78 -93.97 N	211.83 9.17 -141.23 N	65.68 6.96 -10.73 N	91.65 5.38 -42.98 N	63.14 4.36 -17.99 N
ASTORIA_GT3_124098	52.48 1.50 -33.09 N	64.06 1.46 -44.19 N	70.24 1.78 -43.76 N	64.01 1.69 -37.46 N	63.98 1.40 -42.07 N	82.34 3.11 -41.18 N	99.94 4.16 -54.82 N	136.75 5.34 -88.55 N	153.28 7.40 -90.64 N	207.09 8.28 -140.04 N	189.42 7.53 -131.22 N	158.95 7.89 -99.02 N	117.49 7.45 -58.28 N	100.04 8.12 -41.94 N	86.32 8.01 -28.57 N	91.16 7.78 -34.65 N	100.71 7.69 -47.07 N	128.01 7.98 -69.64 N	100.52 7.57 -42.15 N	164.67 9.78 -93.97 N	211.83 9.17 -141.23 N	65.68 6.96 -10.73 N	91.65 5.38 -42.98 N	63.14 4.36

ASTORIA_GT_1 23523	19.14 1.26 0.00 N	19.59 1.18 0.00 N	26.14 1.44 0.00 N	26.18 1.32 0.00 N	21.61 1.09 0.00 N	40.52 2.48 0.00 N	44.27 3.31 0.00 N	53.80 4.34 0.00 N	61.84 6.01 -0.60 N	65.66 6.74 -0.15 N	68.40 6.24 -11.48 N	64.48 6.63 -5.81 N	63.91 6.18 -5.97 N	72.22 6.83 -15.42 N	64.09 6.72 -7.64 N	63.91 6.49 -8.70 N	74.23 6.49 -21.78 N	61.33 6.72 -4.22 N	57.20 6.40 0.00 N	69.27 8.35 0.00 N	69.26 7.83 0.00 N	55.99 6.02 -1.98 N	61.12 4.64 -13.20 N	50.92 3.80 -6.33 N
ASTORIA_GT_10 24110	19.14 1.26 0.00 N	19.59 1.18 0.00 N	26.14 1.44 0.00 N	26.18 1.32 0.00 N	21.61 1.09 0.00 N	40.52 2.48 0.00 N	44.27 3.31 0.00 N	53.80 4.34 0.00 N	61.84 6.01 -0.60 N	65.66 6.74 -0.15 N	68.40 6.24 -11.48 N	64.48 6.63 -5.81 N	63.91 6.18 -5.97 N	72.22 6.83 -15.42 N	64.09 6.72 -7.64 N	63.91 6.49 -8.70 N	74.23 6.49 -21.78 N	61.33 6.72 -4.22 N	57.20 6.40 0.00 N	69.27 8.35 0.00 N	69.26 7.83 0.00 N	55.99 6.02 -1.98 N	61.12 4.64 -13.20 N	50.92 3.80 -6.33 N
ASTORIA_GT_11 24225	19.14 1.26 0.00 N	19.59 1.18 0.00 N	26.14 1.44 0.00 N	26.18 1.32 0.00 N	21.61 1.09 0.00 N	40.52 2.48 0.00 N	44.27 3.31 0.00 N	53.80 4.34 0.00 N	61.84 6.01 -0.60 N	65.66 6.74 -0.15 N	68.40 6.24 -11.48 N	64.48 6.63 -5.81 N	63.91 6.18 -5.97 N	72.22 6.83 -15.42 N	64.09 6.72 -7.64 N	63.91 6.49 -8.70 N	74.23 6.49 -21.78 N	61.33 6.72 -4.22 N	57.20 6.40 0.00 N	69.27 8.35 0.00 N	69.26 7.83 0.00 N	55.99 6.02 -1.98 N	61.12 4.64 -13.20 N	50.92 3.80 -6.33 N
ASTORIA_GT_12 24226	19.14 1.26 0.00 N	19.59 1.18 0.00 N	26.14 1.44 0.00 N	26.18 1.32 0.00 N	21.61 1.09 0.00 N	40.52 2.48 0.00 N	44.27 3.31 0.00 N	53.80 4.34 0.00 N	61.84 6.01 -0.60 N	65.66 6.74 -0.15 N	68.40 6.24 -11.48 N	64.48 6.63 -5.81 N	63.91 6.18 -5.97 N	72.22 6.83 -15.42 N	64.09 6.72 -7.64 N	63.91 6.49 -8.70 N	74.23 6.49 -21.78 N	61.33 6.72 -4.22 N	57.20 6.40 0.00 N	69.27 8.35 0.00 N	69.26 7.83 0.00 N	55.99 6.02 -1.98 N	61.12 4.64 -13.20 N	50.92 3.80 -6.33 N
ASTORIA_GT_13 24227	19.14 1.26 0.00 N	19.59 1.18 0.00 N	26.14 1.44 0.00 N	26.18 1.32 0.00 N	21.61 1.09 0.00 N	40.52 2.48 0.00 N	44.27 3.31 0.00 N	53.80 4.34 0.00 N	61.84 6.01 -0.60 N	65.66 6.74 -0.15 N	68.40 6.24 -11.48 N	64.48 6.63 -5.81 N	63.91 6.18 -5.97 N	72.22 6.83 -15.42 N	64.09 6.72 -7.64 N	63.91 6.49 -8.70 N	74.23 6.49 -21.78 N	61.33 6.72 -4.22 N	57.20 6.40 0.00 N	69.27 8.35 0.00 N	69.26 7.83 0.00 N	55.99 6.02 -1.98 N	61.12 4.64 -13.20 N	50.92 3.80 -6.33 N
ASTORIA_GT_5 24106	52.48 1.51 -33.09 N	64.06 1.46 -44.19 N	70.24 1.78 -43.76 N	64.01 1.69 -37.46 N	63.98 1.40 -42.07 N	82.34 3.11 -41.18 N	99.94 4.16 -54.82 N	136.75 5.34 -88.55 N	153.28 7.40 -90.64 N	207.09 8.28 -140.04 N	189.43 7.53 -131.22 N	158.95 7.89 -99.02 N	117.49 7.45 -58.28 N	100.04 8.12 -41.94 N	86.33 8.02 -28.57 N	91.16 7.79 -34.65 N	100.72 7.69 -47.07 N	128.01 7.98 -69.64 N	100.52 7.58 -42.15 N	164.67 9.78 -93.97 N	211.83 9.17 -141.23 N	65.68 6.96 -10.73 N	91.65 5.38 -42.98 N	63.14 4.36 -17.99 N
ASTORIA_GT_7 24107	52.48 1.51 -33.09 N	64.06 1.46 -44.19 N	70.24 1.78 -43.76 N	64.01 1.69 -37.46 N	63.98 1.40 -42.07 N	82.34 3.11 -41.18 N	99.94 4.16 -54.82 N	136.75 5.34 -88.55 N	153.28 7.40 -90.64 N	207.09 8.28 -140.04 N	189.43 7.53 -131.22 N	158.95 7.89 -99.02 N	117.49 7.45 -58.28 N	100.04 8.12 -41.94 N	86.33 8.02 -28.57 N	91.16 7.79 -34.65 N	100.72 7.69 -47.07 N	128.01 7.98 -69.64 N	100.52 7.58 -42.15 N	164.67 9.78 -93.97 N	211.83 9.17 -141.23 N	65.68 6.96 -10.73 N	91.65 5.38 -42.98 N	63.14 4.36 -17.99 N
ASTORIA_GT_8 24108	52.48 1.51 -33.09 N	64.06 1.46 -44.19 N	70.24 1.78 -43.76 N	64.01 1.69 -37.46 N	63.98 1.40 -42.07 N	82.34 3.11 -41.18 N	99.94 4.16 -54.82 N	136.75 5.34 -88.55 N	153.28 7.40 -90.64 N	207.09 8.28 -140.04 N	189.43 7.53 -131.22 N	158.95 7.89 -99.02 N	117.49 7.45 -58.28 N	100.04 8.12 -41.94 N	86.33 8.02 -28.57 N	91.16 7.79 -34.65 N	100.72 7.69 -47.07 N	128.01 7.98 -69.64 N	100.52 7.58 -42.15 N	164.67 9.78 -93.97 N	211.83 9.17 -141.23 N	65.68 6.96 -10.73 N	91.65 5.38 -42.98 N	63.14 4.36 -17.99 N
ASTORIA_GT_9 24109	19.39 1.51 0.00 N	19.86 1.46 0.00 N	26.48 1.78 0.00 N	26.55 1.69 0.00 N	21.92 1.40 0.00 N	41.16 3.11 0.00 N	45.12 4.16 0.00 N	48.19 5.34 0.00 N	62.64 7.40 0.00 N	67.05 8.28 0.00 N	58.21 7.53 0.00 N	59.93 7.89 0.00 N	59.21 7.45 0.00 N	58.09 8.12 0.00 N	57.75 8.02 0.00 N	56.50 7.79 0.00 N	53.65 7.69 0.00 N	58.37 7.98 0.00 N	58.38 7.58 0.00 N	70.69 9.78 0.00 N	70.60 9.17 0.00 N	54.95 6.96 0.00 N	48.67 5.38 0.00 N	45.15 4.36 0.00 N
ASTORIA___2 24149	52.56 1.58 -33.09 N	64.14 1.54 -44.19 N	70.35 1.89 -43.76 N	64.12 1.79 -37.46 N	64.07 1.49 -42.07 N	82.51 3.28 -41.18 N	100.15 4.37 -54.82 N	137.00 5.59 -88.55 N	153.63 7.75 -90.64 N	207.47 8.66 -140.04 N	189.75 7.86 -131.22 N	159.29 8.23 -99.02 N	117.83 7.79 -58.28 N	100.36 8.44 -41.94 N	86.66 8.35 -28.57 N	91.49 8.11 -34.65 N	101.02 8.00 -47.07 N	128.34 8.31 -69.64 N	100.83 7.88 -42.15 N	165.04 10.15 -93.97 N	212.20 9.54 -141.23 N	65.96 7.24 -10.73 N	91.89 5.62 -42.98 N	63.33 4.56 -17.99 N
ASTORIA___3 23516	19.12 1.24 0.00 N	19.56 1.16 0.00 N	26.11 1.41 0.00 N	26.15 1.29 0.00 N	21.58 1.06 0.00 N	40.47 2.42 0.00 N	44.19 3.23 0.00 N	53.67 4.21 0.00 N	61.61 5.77 -0.60 N	65.33 6.42 -0.15 N	68.10 5.94 -11.48 N	64.17 6.32 -5.81 N	63.61 5.87 -5.97 N	71.91 6.52 -15.42 N	63.79 6.41 -7.64 N	63.61 6.20 -8.70 N	73.94 6.21 -21.78 N	61.02 6.42 -4.22 N	56.90 6.10 0.00 N	68.91 7.99 0.00 N	68.93 7.50 0.00 N	55.81 5.84 -1.98 N	61.02 4.54 -13.20 N	50.85 3.74 -6.33 N
ASTORIA___4 23517	52.31 1.33 -33.09 N	63.91 1.32 -44.19 N	70.05 1.60 -43.76 N	63.84 1.52 -37.46 N	63.84 1.26 -42.07 N	82.05 2.81 -41.18 N	99.58 3.80 -54.82 N	136.28 4.88 -88.55 N	152.56 6.68 -90.64 N	206.25 7.45 -140.04 N	188.70 6.81 -131.22 N	158.21 7.15 -99.02 N	116.78 6.74 -58.28 N	99.34 7.42 -41.94 N	85.64 7.33 -28.57 N	90.50 7.13 -34.65 N	100.08 7.05 -47.07 N	127.32 7.29 -69.64 N	99.85 6.91 -42.15 N	163.87 8.98 -93.97 N	211.04 8.38 -141.23 N	65.08 6.37 -10.73 N	91.16 4.90 -42.98 N	62.70 3.92 -17.99 N
ASTORIA___5 23518	52.23 1.26 -33.09 N	63.77 1.18 -44.19 N	69.90 1.44 -43.76 N	63.64 1.31 -37.46 N	63.67 1.09 -42.07 N	81.70 2.46 -41.18 N	99.07 3.29 -54.82 N	135.71 4.31 -88.55 N	151.86 5.98 -90.64 N	205.52 6.71 -140.04 N	188.11 6.21 -131.22 N	157.67 6.61 -99.02 N	116.21 6.17 -58.28 N	98.72 6.80 -41.94 N	85.01 6.70 -28.57 N	89.84 6.47 -34.65 N	99.49 6.47 -47.07 N	126.73 6.70 -69.64 N	99.33 6.38 -42.15 N	163.21 8.32 -93.97 N	210.47 7.81 -141.23 N	64.72 6.01 -10.73 N	90.89 4.63 -42.98 N	62.58 3.80 -17.99 N

ASTRIA 10-13____ 23663	19.14 1.26 0.00 N	19.59 1.18 0.00 N	26.14 1.44 0.00 N	26.18 1.32 0.00 N	21.61 1.09 0.00 N	40.52 2.48 0.00 N	44.27 3.31 0.00 N	53.80 4.34 -6.61 N	61.84 6.01 -0.60 N	65.66 6.74 -0.15 N	68.40 6.24 -11.48 N	64.48 6.63 -5.81 N	63.91 6.18 -5.97 N	72.22 6.83 -15.42 N	64.09 6.72 -7.64 N	63.91 6.49 -8.70 N	74.23 6.49 -21.78 N	61.33 6.72 -4.22 N	57.20 6.40 0.00 N	69.27 8.35 0.00 N	69.26 7.83 0.00 N	55.99 6.02 -1.98 N	61.12 4.64 -13.20 N	50.92 3.80 -6.33 N
ATHENS_STG_1 23668	19.21 1.33 0.00 N	19.97 1.57 0.00 N	27.06 2.37 0.00 N	27.23 2.37 0.00 N	22.49 1.97 0.00 N	41.90 3.85 0.00 N	45.24 4.28 0.00 N	46.69 3.84 0.00 N	59.90 4.66 0.00 N	63.86 5.10 0.00 N	54.58 3.90 0.00 N	55.38 3.34 0.00 N	54.79 3.03 0.00 N	51.91 1.94 0.00 N	52.02 2.28 0.00 N	51.29 2.57 0.00 N	48.29 2.33 0.00 N	53.39 3.01 0.00 N	53.96 3.16 0.00 N	64.67 3.75 0.00 N	65.98 4.55 0.00 N	51.59 3.60 0.00 N	46.65 3.37 0.00 N	44.35 3.57 0.00 N
ATHENS_STG_2 23670	19.21 1.33 0.00 N	19.97 1.57 0.00 N	27.06 2.37 0.00 N	27.23 2.37 0.00 N	22.49 1.97 0.00 N	41.90 3.85 0.00 N	45.24 4.28 0.00 N	46.69 3.84 0.00 N	59.90 4.66 0.00 N	63.86 5.10 0.00 N	54.58 3.90 0.00 N	55.38 3.34 0.00 N	54.79 3.03 0.00 N	51.91 1.94 0.00 N	52.02 2.28 0.00 N	51.29 2.57 0.00 N	48.29 2.33 0.00 N	53.39 3.01 0.00 N	53.96 3.16 0.00 N	64.67 3.75 0.00 N	65.98 4.55 0.00 N	51.59 3.60 0.00 N	46.66 3.37 0.00 N	44.35 3.57 0.00 N
ATHENS_STG_3 23677	19.20 1.32 0.00 N	19.97 1.57 0.00 N	27.06 2.37 0.00 N	27.23 2.37 0.00 N	22.49 1.97 0.00 N	41.90 3.85 0.00 N	45.24 4.28 0.00 N	46.69 3.84 0.00 N	59.90 4.66 0.00 N	63.86 5.09 0.00 N	54.57 3.90 0.00 N	55.38 3.34 0.00 N	54.79 3.03 0.00 N	51.91 1.94 0.00 N	52.02 2.28 0.00 N	51.28 2.56 0.00 N	48.29 2.33 0.00 N	53.39 3.00 0.00 N	53.96 3.16 0.00 N	64.66 3.75 0.00 N	65.98 4.55 0.00 N	51.59 3.60 0.00 N	46.65 3.37 0.00 N	44.35 3.57 0.00 N
BARRETT 1-8____GRP4 24034	20.18 1.31 -0.98 N	19.59 1.19 0.00 N	26.18 1.49 0.00 N	26.21 1.35 0.00 N	21.63 1.11 0.00 N	47.18 2.56 -6.57 N	53.49 3.23 -9.30 N	57.48 3.94 -10.70 N	62.24 5.49 -1.51 N	64.80 6.03 0.00 N	59.19 5.81 -2.71 N	60.49 6.33 -2.12 N	60.34 5.98 -2.60 N	64.76 6.73 -8.05 N	58.53 6.51 -2.28 N	58.58 6.33 -3.53 N	59.11 6.39 -6.77 N	65.61 6.56 -8.67 N	72.53 6.17 -15.57 N	76.26 8.00 -7.35 N	75.14 7.34 -6.37 N	60.90 5.54 -7.37 N	55.32 4.20 -7.84 N	56.95 3.71 -12.45 N
BARRETT 9-12____GRP3 24033	20.18 1.31 -0.98 N	19.59 1.19 0.00 N	26.18 1.49 0.00 N	26.21 1.35 0.00 N	21.63 1.11 0.00 N	47.18 2.56 -6.57 N	53.49 3.23 -9.30 N	57.48 3.94 -10.70 N	62.24 5.49 -1.51 N	64.80 6.03 0.00 N	59.19 5.81 -2.71 N	60.49 6.33 -2.12 N	60.34 5.98 -2.60 N	64.76 6.73 -8.05 N	58.53 6.51 -2.28 N	58.58 6.33 -3.53 N	59.11 6.39 -6.77 N	65.61 6.56 -8.67 N	72.53 6.17 -15.57 N	76.26 8.00 -7.35 N	75.14 7.34 -6.37 N	60.90 5.54 -7.37 N	55.32 4.20 -7.84 N	56.95 3.71 -12.45 N
BARRETT_IC_1 23704	20.18 1.31 -0.98 N	19.59 1.19 0.00 N	26.18 1.49 0.00 N	26.21 1.35 0.00 N	21.63 1.11 0.00 N	47.18 2.56 -6.57 N	53.49 3.23 -9.30 N	57.48 3.94 -10.70 N	62.24 5.49 -1.51 N	64.80 6.03 0.00 N	59.19 5.81 -2.71 N	60.49 6.33 -2.12 N	60.34 5.98 -2.60 N	64.76 6.73 -8.05 N	58.53 6.51 -2.28 N	58.58 6.33 -3.53 N	59.11 6.39 -6.77 N	65.61 6.56 -8.67 N	72.53 6.17 -15.57 N	76.26 8.00 -7.35 N	75.14 7.34 -6.37 N	60.90 5.54 -7.37 N	55.32 4.20 -7.84 N	56.95 3.71 -12.45 N
BARRETT_IC_10 23701	20.18 1.31 -0.98 N	19.59 1.19 0.00 N	26.18 1.49 0.00 N	26.21 1.35 0.00 N	21.63 1.11 0.00 N	47.18 2.56 -6.57 N	53.49 3.23 -9.30 N	57.48 3.94 -10.70 N	62.24 5.49 -1.51 N	64.80 6.03 0.00 N	59.19 5.81 -2.71 N	60.49 6.33 -2.12 N	60.34 5.98 -2.60 N	64.76 6.73 -8.05 N	58.53 6.51 -2.28 N	58.58 6.33 -3.53 N	59.11 6.39 -6.77 N	65.61 6.56 -8.67 N	72.53 6.17 -15.57 N	76.26 8.00 -7.35 N	75.14 7.34 -6.37 N	60.90 5.54 -7.37 N	55.32 4.20 -7.84 N	56.95 3.71 -12.45 N
BARRETT_IC_11 23702	20.18 1.31 -0.98 N	19.59 1.19 0.00 N	26.18 1.49 0.00 N	26.21 1.35 0.00 N	21.63 1.11 0.00 N	47.18 2.56 -6.57 N	53.49 3.23 -9.30 N	57.48 3.94 -10.70 N	62.24 5.49 -1.51 N	64.80 6.03 0.00 N	59.19 5.81 -2.71 N	60.49 6.33 -2.12 N	60.34 5.98 -2.60 N	64.76 6.73 -8.05 N	58.53 6.51 -2.28 N	58.58 6.33 -3.53 N	59.11 6.39 -6.77 N	65.61 6.56 -8.67 N	72.53 6.17 -15.57 N	76.26 8.00 -7.35 N	75.14 7.34 -6.37 N	60.90 5.54 -7.37 N	55.32 4.20 -7.84 N	56.95 3.71 -12.45 N
BARRETT_IC_12 23703	20.18 1.31 -0.98 N	19.59 1.19 0.00 N	26.18 1.49 0.00 N	26.21 1.35 0.00 N	21.63 1.11 0.00 N	47.18 2.56 -6.57 N	53.49 3.23 -9.30 N	57.48 3.94 -10.70 N	62.24 5.49 -1.51 N	64.80 6.03 0.00 N	59.19 5.81 -2.71 N	60.49 6.33 -2.12 N	60.34 5.98 -2.60 N	64.76 6.73 -8.05 N	58.53 6.51 -2.28 N	58.58 6.33 -3.53 N	59.11 6.39 -6.77 N	65.61 6.56 -8.67 N	72.53 6.17 -15.57 N	76.26 8.00 -7.35 N	75.14 7.34 -6.37 N	60.90 5.54 -7.37 N	55.32 4.20 -7.84 N	56.95 3.71 -12.45 N
BARRETT_IC_2 23705	20.18 1.31 -0.98 N	19.59 1.19 0.00 N	26.18 1.49 0.00 N	26.21 1.35 0.00 N	21.63 1.11 0.00 N	47.18 2.56 -6.57 N	53.49 3.23 -9.30 N	57.48 3.94 -10.70 N	62.24 5.49 -1.51 N	64.80 6.03 0.00 N	59.19 5.81 -2.71 N	60.49 6.33 -2.12 N	60.34 5.98 -2.60 N	64.76 6.73 -8.05 N	58.53 6.51 -2.28 N	58.58 6.33 -3.53 N	59.11 6.39 -6.77 N	65.61 6.56 -8.67 N	72.53 6.17 -15.57 N	76.26 8.00 -7.35 N	75.14 7.34 -6.37 N	60.90 5.54 -7.37 N	55.32 4.20 -7.84 N	56.95 3.71 -12.45 N
BARRETT_IC_3 23706	20.18 1.31 -0.98 N	19.59 1.19 0.00 N	26.18 1.49 0.00 N	26.21 1.35 0.00 N	21.63 1.11 0.00 N	47.18 2.56 -6.57 N	53.49 3.23 -9.30 N	57.48 3.94 -10.70 N	62.24 5.49 -1.51 N	64.80 6.03 0.00 N	59.19 5.81 -2.71 N	60.49 6.33 -2.12 N	60.34 5.98 -2.60 N	64.76 6.73 -8.05 N	58.53 6.51 -2.28 N	58.58 6.33 -3.53 N	59.11 6.39 -6.77 N	65.61 6.56 -8.67 N	72.53 6.17 -15.57 N	76.26 8.00 -7.35 N	75.14 7.34 -6.37 N	60.90 5.54 -7.37 N	55.32 4.20 -7.84 N	56.95 3.71 -12.45 N
BARRETT_IC_4 23707	20.18 1.31 -0.98 N	19.59 1.19 0.00 N	26.18 1.49 0.00 N	26.21 1.35 0.00 N	21.63 1.11 0.00 N	47.18 2.56 -6.57 N	53.49 3.23 -9.30 N	57.48 3.94 -10.70 N	62.24 5.49 -1.51 N	64.80 6.03 0.00 N	59.19 5.81 -2.71 N	60.49 6.33 -2.12 N	60.34 5.98 -2.60 N	64.76 6.73 -8.05 N	58.53 6.51 -2.28 N	58.58 6.33 -3.53 N	59.11 6.39 -6.77 N	65.61 6.56 -8.67 N	72.53 6.17 -15.57 N	76.26 8.00 -7.35 N	75.14 7.34 -6.37 N	60.90 5.54 -7.37 N	55.32 4.20 -7.84 N	56.95 3.71 -12.45 N

BARRETT_IC_5 23708	20.18 1.31 -0.98 N	19.59 1.19 0.00 N	26.18 1.49 0.00 N	26.21 1.35 0.00 N	21.63 1.11 0.00 N	47.18 2.56 -6.57 N	53.49 3.23 -9.30 N	57.48 3.94 -10.70 N	62.24 5.49 -1.51 N	64.80 6.03 0.00 N	59.19 5.81 -2.71 N	60.49 6.33 -2.12 N	60.34 5.98 -2.60 N	64.76 6.73 -8.05 N	58.53 6.51 -2.28 N	58.58 6.33 -3.53 N	59.11 6.39 -6.77 N	65.61 6.56 -8.67 N	72.53 6.17 -15.57 N	76.26 8.00 -7.35 N	75.14 7.34 -6.37 N	60.90 5.54 -7.37 N	55.32 4.20 -7.84 N	56.95 3.71 -12.45 N
BARRETT_IC_6 23709	20.18 1.31 -0.98 N	19.59 1.19 0.00 N	26.18 1.49 0.00 N	26.21 1.35 0.00 N	21.63 1.11 0.00 N	47.18 2.56 -6.57 N	53.49 3.23 -9.30 N	57.48 3.94 -10.70 N	62.24 5.49 -1.51 N	64.80 6.03 0.00 N	59.19 5.81 -2.71 N	60.49 6.33 -2.12 N	60.34 5.98 -2.60 N	64.76 6.73 -8.05 N	58.53 6.51 -2.28 N	58.58 6.33 -3.53 N	59.11 6.39 -6.77 N	65.61 6.56 -8.67 N	72.53 6.17 -15.57 N	76.26 8.00 -7.35 N	75.14 7.34 -6.37 N	60.90 5.54 -7.37 N	55.32 4.20 -7.84 N	56.95 3.71 -12.45 N
BARRETT_IC_7 23710	20.18 1.31 -0.98 N	19.59 1.19 0.00 N	26.18 1.49 0.00 N	26.21 1.35 0.00 N	21.63 1.11 0.00 N	47.18 2.56 -6.57 N	53.49 3.23 -9.30 N	57.48 3.94 -10.70 N	62.24 5.49 -1.51 N	64.80 6.03 0.00 N	59.19 5.81 -2.71 N	60.49 6.33 -2.12 N	60.34 5.98 -2.60 N	64.76 6.73 -8.05 N	58.53 6.51 -2.28 N	58.58 6.33 -3.53 N	59.11 6.39 -6.77 N	65.61 6.56 -8.67 N	72.53 6.17 -15.57 N	76.26 8.00 -7.35 N	75.14 7.34 -6.37 N	60.90 5.54 -7.37 N	55.32 4.20 -7.84 N	56.95 3.71 -12.45 N
BARRETT_IC_8 23711	20.18 1.31 -0.98 N	19.59 1.19 0.00 N	26.18 1.49 0.00 N	26.21 1.35 0.00 N	21.63 1.11 0.00 N	47.18 2.56 -6.57 N	53.49 3.23 -9.30 N	57.48 3.94 -10.70 N	62.24 5.49 -1.51 N	64.80 6.03 0.00 N	59.19 5.81 -2.71 N	60.49 6.33 -2.12 N	60.34 5.98 -2.60 N	64.76 6.73 -8.05 N	58.53 6.51 -2.28 N	58.58 6.33 -3.53 N	59.11 6.39 -6.77 N	65.61 6.56 -8.67 N	72.53 6.17 -15.57 N	76.26 8.00 -7.35 N	75.14 7.34 -6.37 N	60.90 5.54 -7.37 N	55.32 4.20 -7.84 N	56.95 3.71 -12.45 N
BARRETT_IC_9 23700	20.18 1.31 -0.98 N	19.59 1.19 0.00 N	26.18 1.49 0.00 N	26.21 1.35 0.00 N	21.63 1.11 0.00 N	47.18 2.56 -6.57 N	53.49 3.23 -9.30 N	57.48 3.94 -10.70 N	62.24 5.49 -1.51 N	64.80 6.03 0.00 N	59.19 5.81 -2.71 N	60.49 6.33 -2.12 N	60.34 5.98 -2.60 N	64.76 6.73 -8.05 N	58.53 6.51 -2.28 N	58.58 6.33 -3.53 N	59.11 6.39 -6.77 N	65.61 6.56 -8.67 N	72.53 6.17 -15.57 N	76.26 8.00 -7.35 N	75.14 7.34 -6.37 N	60.90 5.54 -7.37 N	55.32 4.20 -7.84 N	56.95 3.71 -12.45 N
BARRETT___1 23545	20.13 1.27 -0.98 N	19.55 1.14 0.00 N	26.12 1.43 0.00 N	26.16 1.29 0.00 N	21.58 1.06 0.00 N	47.09 2.48 -6.57 N	53.36 3.10 -9.30 N	57.33 3.78 -10.70 N	62.01 5.26 -1.51 N	64.53 5.77 0.00 N	58.95 5.57 -2.71 N	60.24 6.08 -2.12 N	60.15 5.79 -2.60 N	64.58 6.56 -8.05 N	58.34 6.32 -2.28 N	58.40 6.15 -3.53 N	58.94 6.22 -6.77 N	65.37 6.32 -8.67 N	72.20 5.83 -15.57 N	75.79 7.53 -7.35 N	74.61 6.81 -6.37 N	60.50 5.14 -7.37 N	55.02 3.90 -7.84 N	56.78 3.54 -12.45 N
BARRETT___2 23546	20.11 1.25 -0.98 N	19.52 1.12 0.00 N	26.09 1.40 0.00 N	26.13 1.26 0.00 N	21.55 1.04 0.00 N	47.05 2.43 -6.57 N	53.32 3.06 -9.30 N	57.28 3.73 -10.70 N	61.95 5.21 -1.51 N	64.45 5.68 0.00 N	58.85 5.47 -2.71 N	60.12 5.96 -2.12 N	59.98 5.62 -2.60 N	64.47 6.44 -8.05 N	58.27 6.25 -2.28 N	58.37 6.12 -3.53 N	58.90 6.17 -6.77 N	65.27 6.22 -8.67 N	72.12 5.76 -15.57 N	75.76 7.50 -7.35 N	74.64 6.84 -6.37 N	60.54 5.18 -7.37 N	55.04 3.92 -7.84 N	56.77 3.54 -12.45 N
BEAVER RIVER___HYD 24048	18.73 0.85 0.00 N	19.45 1.04 0.00 N	26.11 1.41 0.00 N	26.27 1.41 0.00 N	21.70 1.18 0.00 N	40.14 2.09 0.00 N	43.34 2.38 0.00 N	44.39 1.54 0.00 N	57.03 1.80 0.00 N	60.68 1.91 0.00 N	52.43 1.75 0.00 N	52.95 0.91 0.00 N	52.84 1.08 0.00 N	50.20 0.23 0.00 N	50.30 0.56 0.00 N	49.71 0.99 0.00 N	46.59 0.64 0.00 N	51.47 1.09 0.00 N	52.18 1.38 0.00 N	62.10 1.18 0.00 N	63.42 1.98 0.00 N	49.51 1.52 0.00 N	44.86 1.57 0.00 N	42.72 1.93 0.00 N
BEEBEE_GT_13 23619	18.80 0.91 0.00 N	19.38 0.97 0.00 N	25.96 1.26 0.00 N	26.21 1.34 0.00 N	21.68 1.16 0.00 N	40.24 2.19 0.00 N	43.73 2.76 0.00 N	45.20 2.35 0.00 N	58.27 3.03 0.00 N	62.06 3.29 0.00 N	53.46 2.79 0.00 N	54.31 2.27 0.00 N	54.33 2.57 0.00 N	52.08 2.10 0.00 N	52.12 2.38 0.00 N	51.29 2.57 0.00 N	47.91 1.96 0.00 N	52.68 2.29 0.00 N	52.97 2.17 0.00 N	62.77 1.86 0.00 N	64.18 2.75 0.00 N	49.96 1.97 0.00 N	45.21 1.93 0.00 N	42.57 1.78 0.00 N
BETHLEHEM___STEEL 23779	17.22 -0.66 0.00 N	17.48 -0.93 0.00 N	23.14 -1.56 0.00 N	23.40 -1.47 0.00 N	19.27 -1.25 0.00 N	35.31 -2.74 0.00 N	37.69 -3.27 0.00 N	39.65 -3.20 0.00 N	51.36 -3.87 0.00 N	54.49 -4.27 0.00 N	47.55 -3.13 0.00 N	49.46 -2.58 0.00 N	49.74 -2.02 0.00 N	49.33 -0.65 0.00 N	48.88 -0.86 0.00 N	47.51 -1.21 0.00 N	44.78 -1.18 0.00 N	48.86 -1.53 0.00 N	49.09 -1.71 0.00 N	58.72 -2.20 0.00 N	58.40 -3.04 0.00 N	45.68 -2.31 0.00 N	41.18 -2.10 0.00 N	38.36 -2.43 0.00 N
BINGHAMTON___COGEN 23790	17.71 -0.17 0.00 N	18.24 -0.16 0.00 N	24.32 -0.38 0.00 N	24.40 -0.46 0.00 N	20.15 -0.37 0.00 N	37.34 -0.71 0.00 N	40.03 -0.93 0.00 N	42.22 -0.63 0.00 N	54.76 -0.48 0.00 N	58.43 -0.34 0.00 N	50.67 -0.01 0.00 N	52.28 0.24 0.00 N	51.89 0.13 0.00 N	50.70 0.73 0.00 N	50.34 0.60 0.00 N	49.03 0.31 0.00 N	46.50 0.54 0.00 N	50.85 0.47 0.00 N	51.28 0.48 0.00 N	61.87 0.96 0.00 N	62.02 0.58 0.00 N	48.36 0.37 0.00 N	43.18 -0.10 0.00 N	40.46 -0.33 0.00 N
BLACK RIVER___HYD 24047	18.69 0.81 0.00 N	19.44 1.03 0.00 N	26.07 1.37 0.00 N	26.20 1.33 0.00 N	21.64 1.12 0.00 N	40.00 1.96 0.00 N	43.20 2.24 0.00 N	44.17 1.32 0.00 N	56.77 1.54 0.00 N	60.38 1.61 0.00 N	52.18 1.51 0.00 N	52.57 0.53 0.00 N	52.55 0.79 0.00 N	49.86 -0.11 0.00 N	50.05 0.31 0.00 N	49.49 0.77 0.00 N	46.33 0.37 0.00 N	51.25 0.87 0.00 N	52.06 1.26 0.00 N	61.78 0.86 0.00 N	63.19 1.75 0.00 N	49.31 1.32 0.00 N	44.73 1.45 0.00 N	42.77 1.98 0.00 N
BLUE_CIRC_CHEM_DRP 24182	19.00 1.12 0.00 N	19.76 1.36 0.00 N	26.76 2.07 0.00 N	26.94 2.07 0.00 N	22.25 1.73 0.00 N	41.39 3.34 0.00 N	44.53 3.56 0.00 N	45.86 3.00 0.00 N	58.77 3.54 0.00 N	62.61 3.84 0.00 N	53.54 2.87 0.00 N	54.33 2.29 0.00 N	53.82 2.06 0.00 N	50.96 0.99 0.00 N	51.07 1.34 0.00 N	50.36 1.65 0.00 N	47.41 1.46 0.00 N	52.46 2.08 0.00 N	53.04 2.24 0.00 N	63.44 2.52 0.00 N	64.76 3.33 0.00 N	50.59 2.60 0.00 N	45.94 2.66 0.00 N	43.70 2.92 0.00 N

BOC_GAS_DRP 24189	19.02 1.14 0.00 N	19.80 1.39 0.00 N	26.83 2.13 0.00 N	27.02 2.15 0.00 N	22.32 1.80 0.00 N	41.49 3.44 0.00 N	44.71 3.75 0.00 N	46.00 3.15 0.00 N	58.90 3.67 0.00 N	62.68 3.92 0.00 N	53.55 2.88 0.00 N	54.33 2.29 0.00 N	53.84 2.08 0.00 N	50.91 0.93 0.00 N	50.99 1.26 0.00 N	50.30 1.58 0.00 N	47.31 1.35 0.00 N	52.37 1.98 0.00 N	53.00 2.20 0.00 N	63.33 2.41 0.00 N	64.70 3.27 0.00 N	50.59 2.60 0.00 N	45.86 2.58 0.00 N	43.64 2.85 0.00 N
BOWLINE___1 23526	18.60 0.72 0.00 N	19.05 0.65 0.00 N	25.47 0.77 0.00 N	25.51 0.64 0.00 N	21.05 0.53 0.00 N	39.35 1.30 0.00 N	42.70 1.74 0.00 N	45.33 2.48 0.00 N	58.90 3.67 0.00 N	63.11 4.34 0.00 N	54.88 4.21 0.00 N	56.79 4.75 0.00 N	56.25 4.49 0.00 N	54.97 4.99 0.00 N	54.61 4.87 0.00 N	53.36 4.64 0.00 N	50.65 4.69 0.00 N	55.29 4.90 0.00 N	55.57 4.77 0.00 N	67.24 6.32 0.00 N	67.35 5.92 0.00 N	52.37 4.38 0.00 N	46.42 3.14 0.00 N	43.26 2.47 0.00 N
BOWLINE___2 23595	18.57 0.69 0.00 N	19.02 0.62 0.00 N	25.44 0.75 0.00 N	25.48 0.61 0.00 N	21.00 0.48 0.00 N	39.25 1.21 0.00 N	42.58 1.62 0.00 N	45.22 2.37 0.00 N	58.76 3.53 0.00 N	62.99 4.22 0.00 N	54.77 4.10 0.00 N	56.66 4.62 0.00 N	56.12 4.36 0.00 N	54.83 4.86 0.00 N	54.48 4.74 0.00 N	53.24 4.53 0.00 N	50.54 4.58 0.00 N	55.17 4.79 0.00 N	55.45 4.65 0.00 N	67.11 6.19 0.00 N	67.23 5.80 0.00 N	52.26 4.27 0.00 N	46.32 3.03 0.00 N	43.17 2.38 0.00 N
BROOKHAVEN___DRP 24191	20.12 1.25 -0.98 N	19.55 1.15 0.00 N	26.19 1.49 0.00 N	26.16 1.30 0.00 N	21.57 1.05 0.00 N	47.13 2.52 -6.57 N	53.28 3.02 -9.30 N	56.83 3.28 -10.70 N	61.22 4.47 -1.51 N	63.75 4.98 0.00 N	58.21 4.93 -2.60 N	59.59 5.53 -2.02 N	59.20 4.85 -2.60 N	63.63 5.61 -8.05 N	57.05 5.03 -2.28 N	57.16 4.91 -3.53 N	57.64 5.11 -6.57 N	64.45 5.58 -8.48 N	71.92 5.55 -15.57 N	75.62 7.36 -7.35 N	74.80 7.00 -6.37 N	60.38 5.02 -7.37 N	54.61 3.49 -7.84 N	56.59 3.35 -12.45 N
BROOKLYN_NAVY_YARD 23515	18.82 0.93 0.00 N	19.24 0.84 0.00 N	25.69 1.00 0.00 N	25.72 0.86 0.00 N	21.23 0.71 0.00 N	39.78 1.73 0.00 N	43.36 2.40 0.00 N	46.20 3.35 0.00 N	59.97 4.73 0.00 N	64.32 5.55 0.00 N	55.88 5.21 0.00 N	57.69 5.65 0.00 N	56.99 5.23 0.00 N	55.85 5.88 0.00 N	55.48 5.74 0.00 N	54.25 5.53 0.00 N	51.58 5.62 0.00 N	56.19 5.80 0.00 N	56.33 5.53 0.00 N	68.17 7.26 0.00 N	68.17 6.74 0.00 N	53.06 5.08 0.00 N	47.12 3.84 0.00 N	43.97 3.18 0.00 N
BURROWS___LYONSDAL 23803	18.49 0.61 0.00 N	19.14 0.74 0.00 N	25.67 0.98 0.00 N	25.80 0.94 0.00 N	21.31 0.79 0.00 N	39.48 1.43 0.00 N	42.57 1.61 0.00 N	44.10 1.25 0.00 N	56.78 1.55 0.00 N	60.42 1.65 0.00 N	52.17 1.49 0.00 N	53.13 1.09 0.00 N	52.95 1.19 0.00 N	50.74 0.76 0.00 N	50.71 0.97 0.00 N	49.89 1.18 0.00 N	46.90 0.95 0.00 N	51.63 1.24 0.00 N	52.22 1.42 0.00 N	62.33 1.42 0.00 N	63.30 1.87 0.00 N	49.42 1.43 0.00 N	44.63 1.35 0.00 N	42.22 1.43 0.00 N
CALPINE BETH_PAGE_GT4 24209	20.09 1.22 -0.98 N	19.52 1.11 0.00 N	26.10 1.40 0.00 N	26.11 1.25 0.00 N	21.54 1.02 0.00 N	46.99 2.38 -6.57 N	53.27 3.01 -9.30 N	57.25 3.70 -10.70 N	61.93 5.18 -1.51 N	64.50 5.73 0.00 N	58.95 5.50 -2.77 N	60.21 6.02 -2.14 N	59.94 5.59 -2.60 N	64.24 6.29 -7.98 N	58.03 6.01 -2.28 N	58.05 5.80 -3.53 N	58.75 5.91 -6.89 N	65.34 6.17 -8.78 N	72.32 5.95 -15.57 N	76.06 7.80 -7.35 N	75.19 7.39 -6.37 N	60.86 5.49 -7.37 N	55.21 4.09 -7.84 N	56.81 3.57 -12.45 N
CALSPAN___DRP 24200	17.22 -0.66 0.00 N	17.48 -0.93 0.00 N	23.14 -1.56 0.00 N	23.40 -1.47 0.00 N	19.27 -1.25 0.00 N	35.31 -2.74 0.00 N	37.69 -3.27 0.00 N	39.65 -3.20 0.00 N	51.36 -3.87 0.00 N	54.49 -4.27 0.00 N	47.55 -3.13 0.00 N	49.46 -2.58 0.00 N	49.74 -2.02 0.00 N	49.33 -0.65 0.00 N	48.88 -0.86 0.00 N	47.51 -1.21 0.00 N	44.78 -1.18 0.00 N	48.86 -1.53 0.00 N	49.09 -1.71 0.00 N	58.72 -2.20 0.00 N	58.40 -3.04 0.00 N	45.68 -2.31 0.00 N	41.18 -2.10 0.00 N	38.36 -2.43 0.00 N
CARR STREET_E_SYR 24060	17.66 -0.22 0.00 N	18.20 -0.21 0.00 N	24.32 -0.38 0.00 N	24.43 -0.44 0.00 N	20.18 -0.34 0.00 N	37.34 -0.71 0.00 N	40.11 -0.85 0.00 N	41.87 -0.98 0.00 N	53.96 -1.28 0.00 N	57.31 -1.46 0.00 N	49.43 -1.24 0.00 N	50.65 -1.39 0.00 N	50.53 -1.23 0.00 N	48.94 -1.04 0.00 N	48.79 -0.95 0.00 N	47.79 -0.92 0.00 N	45.01 -0.95 0.00 N	49.40 -0.99 0.00 N	49.87 -0.93 0.00 N	59.67 -1.25 0.00 N	60.21 -1.22 0.00 N	47.06 -0.93 0.00 N	42.56 -0.72 0.00 N	40.10 -0.69 0.00 N
CARTHAGE___PAPER 23857	18.69 0.81 0.00 N	19.44 1.03 0.00 N	26.07 1.37 0.00 N	26.20 1.33 0.00 N	21.64 1.12 0.00 N	40.00 1.96 0.00 N	43.20 2.24 0.00 N	44.17 1.32 0.00 N	56.77 1.54 0.00 N	60.38 1.61 0.00 N	52.18 1.51 0.00 N	52.57 0.53 0.00 N	52.55 0.79 0.00 N	49.86 -0.11 0.00 N	50.05 0.31 0.00 N	49.49 0.77 0.00 N	46.33 0.37 0.00 N	51.25 0.87 0.00 N	52.06 1.26 0.00 N	61.78 0.86 0.00 N	63.19 1.75 0.00 N	49.31 1.32 0.00 N	44.73 1.45 0.00 N	42.77 1.98 0.00 N
CE_DUNWOOD___DRP 24194	18.72 0.83 0.00 N	19.15 0.75 0.00 N	25.59 0.90 0.00 N	25.64 0.77 0.00 N	21.16 0.64 0.00 N	39.58 1.53 0.00 N	43.05 2.09 0.00 N	45.77 2.92 0.00 N	59.41 4.17 0.00 N	63.57 4.80 0.00 N	55.26 4.59 0.00 N	57.10 5.06 0.00 N	56.50 4.74 0.00 N	55.29 5.31 0.00 N	54.93 5.19 0.00 N	53.69 4.97 0.00 N	50.99 5.03 0.00 N	55.60 5.21 0.00 N	55.81 5.01 0.00 N	67.50 6.59 0.00 N	67.57 6.14 0.00 N	52.61 4.62 0.00 N	46.71 3.42 0.00 N	43.56 2.78 0.00 N
CE_MILLWOOD___DRP 24193	18.61 0.73 0.00 N	19.05 0.65 0.00 N	25.47 0.77 0.00 N	25.51 0.65 0.00 N	21.05 0.53 0.00 N	39.36 1.31 0.00 N	42.77 1.81 0.00 N	45.43 2.58 0.00 N	58.96 3.73 0.00 N	63.07 4.30 0.00 N	54.83 4.15 0.00 N	56.65 4.61 0.00 N	56.08 4.32 0.00 N	54.86 4.88 0.00 N	54.50 4.76 0.00 N	53.26 4.54 0.00 N	50.57 4.61 0.00 N	55.16 4.77 0.00 N	55.39 4.59 0.00 N	66.98 6.07 0.00 N	67.06 5.63 0.00 N	52.21 4.22 0.00 N	46.37 3.09 0.00 N	43.26 2.47 0.00 N
CE_NYC2_DRP 24202	19.13 1.25 0.00 N	19.57 1.16 0.00 N	26.12 1.42 0.00 N	26.16 1.30 0.00 N	21.59 1.07 0.00 N	40.49 2.44 0.00 N	44.22 3.26 0.00 N	53.74 4.28 -6.61 N	61.77 5.94 -0.60 N	65.59 6.67 -0.15 N	68.35 6.18 -11.48 N	64.43 6.58 -5.81 N	63.86 6.13 -5.97 N	72.16 6.77 -15.42 N	64.04 6.67 -7.64 N	63.85 6.44 -8.70 N	74.18 6.44 -21.78 N	61.28 6.67 -4.22 N	57.16 6.36 0.00 N	69.21 8.30 0.00 N	69.21 7.78 0.00 N	55.95 5.98 -1.98 N	61.08 4.60 -13.20 N	50.89 3.78 -6.33 N

CE_NYC_DRP 24195	18.94 1.06 0.00 N	19.37 0.97 0.00 N	25.86 1.16 0.00 N	25.90 1.03 0.00 N	21.37 0.85 0.00 N	40.05 2.00 0.00 N	43.69 2.73 0.00 N	46.54 3.69 0.00 N	60.45 5.21 0.00 N	64.77 6.00 0.00 N	56.32 5.64 0.00 N	58.13 6.09 0.00 N	57.45 5.69 0.00 N	56.30 6.32 0.00 N	55.94 6.20 0.00 N	54.68 5.97 0.00 N	51.97 6.01 0.00 N	56.63 6.24 0.00 N	56.77 5.97 0.00 N	68.72 7.80 0.00 N	68.74 7.31 0.00 N	53.52 5.53 0.00 N	47.47 4.19 0.00 N	44.21 3.42 0.00 N
CH_MIDHUDSON___DRP 24192	18.40 0.52 0.00 N	18.91 0.51 0.00 N	25.36 0.66 0.00 N	25.40 0.53 0.00 N	20.95 0.43 0.00 N	39.07 1.02 0.00 N	42.23 1.27 0.00 N	44.69 1.84 0.00 N	57.87 2.63 0.00 N	61.89 3.12 0.00 N	53.60 2.92 0.00 N	55.34 3.30 0.00 N	54.84 3.08 0.00 N	53.31 3.33 0.00 N	52.91 3.17 0.00 N	51.74 3.02 0.00 N	49.00 3.04 0.00 N	53.58 3.19 0.00 N	53.93 3.13 0.00 N	65.14 4.23 0.00 N	65.43 4.00 0.00 N	50.99 3.00 0.00 N	45.58 2.30 0.00 N	42.73 1.94 0.00 N
CH_MISC_IPPS 23765	18.43 0.55 0.00 N	18.96 0.55 0.00 N	25.41 0.72 0.00 N	25.42 0.55 0.00 N	20.96 0.44 0.00 N	39.11 1.06 0.00 N	42.33 1.37 0.00 N	44.88 2.03 0.00 N	58.20 2.96 0.00 N	62.33 3.56 0.00 N	54.03 3.36 0.00 N	55.80 3.76 0.00 N	55.29 3.53 0.00 N	53.81 3.83 0.00 N	53.40 3.66 0.00 N	52.19 3.47 0.00 N	49.45 3.50 0.00 N	54.06 3.67 0.00 N	54.39 3.59 0.00 N	65.76 4.84 0.00 N	66.01 4.58 0.00 N	51.40 3.41 0.00 N	45.84 2.56 0.00 N	42.86 2.07 0.00 N
CH_RES_BVR_FALLS 23983	17.90 0.02 0.00 N	18.42 0.02 0.00 N	24.74 0.05 0.00 N	24.95 0.09 0.00 N	20.59 0.07 0.00 N	38.16 0.11 0.00 N	41.09 0.13 0.00 N	42.92 0.07 0.00 N	55.32 0.09 0.00 N	58.87 0.10 0.00 N	50.76 0.08 0.00 N	52.10 0.06 0.00 N	51.82 0.06 0.00 N	49.91 -0.07 0.00 N	49.66 -0.08 0.00 N	48.66 -0.06 0.00 N	45.89 -0.07 0.00 N	50.32 -0.06 0.00 N	50.72 -0.08 0.00 N	60.76 -0.15 0.00 N	61.32 -0.12 0.00 N	47.89 -0.10 0.00 N	43.22 -0.06 0.00 N	40.77 -0.01 0.00 N
CH_RES_NIAGARA 23895	17.18 -0.70 0.00 N	17.42 -0.99 0.00 N	23.03 -1.67 0.00 N	23.35 -1.51 0.00 N	19.22 -1.30 0.00 N	35.19 -2.86 0.00 N	37.38 -3.58 0.00 N	39.13 -3.72 0.00 N	50.51 -4.72 0.00 N	53.36 -5.40 0.00 N	46.51 -4.16 0.00 N	48.21 -3.84 0.00 N	48.56 -3.20 0.00 N	48.29 -1.69 0.00 N	47.88 -1.86 0.00 N	46.57 -2.15 0.00 N	43.81 -2.15 0.00 N	47.84 -2.55 0.00 N	48.08 -2.72 0.00 N	57.33 -3.58 0.00 N	56.88 -4.55 0.00 N	44.65 -3.34 0.00 N	40.58 -2.70 0.00 N	37.90 -2.88 0.00 N
CH_RES_SYRACUSE 23985	17.50 -0.38 0.00 N	18.02 -0.38 0.00 N	24.05 -0.65 0.00 N	24.15 -0.72 0.00 N	19.96 -0.56 0.00 N	36.88 -1.17 0.00 N	39.58 -1.39 0.00 N	41.39 -1.46 0.00 N	53.37 -1.86 0.00 N	56.69 -2.08 0.00 N	48.96 -1.72 0.00 N	50.25 -1.79 0.00 N	50.12 -1.64 0.00 N	48.65 -1.32 0.00 N	48.46 -1.27 0.00 N	47.45 -1.27 0.00 N	44.69 -1.26 0.00 N	49.02 -1.37 0.00 N	49.45 -1.35 0.00 N	59.20 -1.72 0.00 N	59.67 -1.77 0.00 N	46.62 -1.37 0.00 N	42.13 -1.15 0.00 N	39.61 -1.18 0.00 N
CORNELL____ 23752	17.77 -0.12 0.00 N	18.28 -0.13 0.00 N	24.10 -0.60 0.00 N	23.75 -1.11 0.00 N	19.93 -0.59 0.00 N	36.96 -1.08 0.00 N	40.14 -0.82 0.00 N	42.26 -0.59 0.00 N	54.76 -0.48 0.00 N	58.38 -0.39 0.00 N	50.44 -0.23 0.00 N	51.99 -0.05 0.00 N	51.77 0.01 0.00 N	50.23 0.25 0.00 N	50.05 0.31 0.00 N	49.04 0.32 0.00 N	46.15 0.19 0.00 N	50.45 0.06 0.00 N	50.69 -0.11 0.00 N	60.81 -0.10 0.00 N	61.51 0.08 0.00 N	47.72 -0.27 0.00 N	42.66 -0.62 0.00 N	39.69 -1.10 0.00 N
COXSACKIE___GT 23611	18.41 0.52 0.00 N	18.95 0.54 0.00 N	25.44 0.75 0.00 N	25.55 0.69 0.00 N	21.09 0.57 0.00 N	39.16 1.11 0.00 N	42.08 1.12 0.00 N	44.26 1.41 0.00 N	57.05 1.82 0.00 N	60.68 1.91 0.00 N	52.43 1.76 0.00 N	54.22 2.18 0.00 N	53.89 2.13 0.00 N	52.46 2.49 0.00 N	52.70 2.96 0.00 N	51.56 2.84 0.00 N	48.75 2.79 0.00 N	53.39 3.00 0.00 N	53.86 3.06 0.00 N	64.86 3.95 0.00 N	65.38 3.95 0.00 N	51.00 3.01 0.00 N	45.11 1.83 0.00 N	42.30 1.51 0.00 N
CRESCENT___HYD 24018	19.26 1.38 0.00 N	20.08 1.68 0.00 N	27.28 2.58 0.00 N	27.43 2.56 0.00 N	22.66 2.14 0.00 N	42.10 4.05 0.00 N	45.46 4.50 0.00 N	46.85 4.00 0.00 N	59.83 4.59 0.00 N	63.57 4.81 0.00 N	54.33 3.65 0.00 N	55.32 3.28 0.00 N	54.84 3.08 0.00 N	51.69 1.71 0.00 N	51.64 1.90 0.00 N	50.95 2.24 0.00 N	47.87 1.92 0.00 N	52.86 2.47 0.00 N	53.61 2.81 0.00 N	64.06 3.14 0.00 N	65.49 4.06 0.00 N	51.22 3.23 0.00 N	46.34 3.06 0.00 N	44.07 3.29 0.00 N
CRUCIBLE_METL_DRP 24180	17.50 -0.38 0.00 N	18.02 -0.38 0.00 N	24.05 -0.65 0.00 N	24.15 -0.72 0.00 N	19.96 -0.56 0.00 N	36.88 -1.17 0.00 N	39.58 -1.39 0.00 N	41.39 -1.46 0.00 N	53.37 -1.86 0.00 N	56.69 -2.08 0.00 N	48.96 -1.72 0.00 N	50.25 -1.79 0.00 N	50.12 -1.64 0.00 N	48.65 -1.32 0.00 N	48.46 -1.27 0.00 N	47.45 -1.27 0.00 N	44.69 -1.26 0.00 N	49.02 -1.37 0.00 N	49.45 -1.35 0.00 N	59.20 -1.72 0.00 N	59.67 -1.77 0.00 N	46.62 -1.37 0.00 N	42.13 -1.15 0.00 N	39.61 -1.18 0.00 N
CSC___481_PGEN 24222	20.10 1.23 -0.98 N	19.53 1.12 0.00 N	26.15 1.46 0.00 N	26.13 1.27 0.00 N	21.54 1.02 0.00 N	47.08 2.47 -6.57 N	53.24 2.98 -9.30 N	56.71 3.16 -10.70 N	61.07 4.32 -1.51 N	63.60 4.83 0.00 N	58.08 4.81 -2.60 N	59.46 5.40 -2.02 N	59.07 4.71 -2.60 N	63.49 5.47 -8.05 N	56.91 4.89 -2.28 N	57.02 4.77 -3.53 N	57.52 4.99 -6.57 N	64.32 5.45 -8.48 N	71.78 5.42 -15.57 N	75.46 7.20 -7.35 N	74.65 6.85 -6.37 N	60.27 4.91 -7.37 N	54.50 3.38 -7.84 N	56.55 3.31 -12.45 N
DANSKAMMER___1 23586	18.24 0.36 0.00 N	18.80 0.39 0.00 N	25.20 0.50 0.00 N	25.17 0.31 0.00 N	20.75 0.23 0.00 N	38.70 0.65 0.00 N	41.85 0.89 0.00 N	44.38 1.53 0.00 N	57.58 2.34 0.00 N	61.68 2.91 0.00 N	53.47 2.80 0.00 N	55.23 3.18 0.00 N	54.70 2.93 0.00 N	53.25 3.28 0.00 N	52.84 3.11 0.00 N	51.62 2.91 0.00 N	48.94 2.98 0.00 N	53.48 3.10 0.00 N	53.80 3.00 0.00 N	65.06 4.15 0.00 N	65.27 3.84 0.00 N	50.82 2.83 0.00 N	45.33 2.05 0.00 N	42.38 1.60 0.00 N
DANSKAMMER___2 23589	18.24 0.36 0.00 N	18.80 0.39 0.00 N	25.20 0.50 0.00 N	25.17 0.31 0.00 N	20.75 0.23 0.00 N	38.70 0.65 0.00 N	41.85 0.89 0.00 N	44.38 1.53 0.00 N	57.58 2.34 0.00 N	61.68 2.91 0.00 N	53.47 2.80 0.00 N	55.23 3.18 0.00 N	54.70 2.93 0.00 N	53.25 3.28 0.00 N	52.84 3.11 0.00 N	51.62 2.91 0.00 N	48.94 2.98 0.00 N	53.48 3.10 0.00 N	53.80 3.00 0.00 N	65.06 4.15 0.00 N	65.27 3.84 0.00 N	50.82 2.83 0.00 N	45.33 2.05 0.00 N	42.38 1.60 0.00 N

DANSKAMMER___3 23590	18.24 0.36 0.00 N	18.80 0.39 0.00 N	25.20 0.50 0.00 N	25.17 0.31 0.00 N	20.75 0.23 0.00 N	38.70 0.65 0.00 N	41.85 0.89 0.00 N	44.38 1.53 0.00 N	57.58 2.34 0.00 N	61.68 2.91 0.00 N	53.47 2.80 0.00 N	55.23 3.18 0.00 N	54.70 2.93 0.00 N	53.25 3.28 0.00 N	52.84 3.11 0.00 N	51.62 2.91 0.00 N	48.94 2.98 0.00 N	53.48 3.10 0.00 N	53.80 3.00 0.00 N	65.06 4.15 0.00 N	65.27 3.84 0.00 N	50.82 2.83 0.00 N	45.33 2.05 0.00 N	42.38 1.60 0.00 N
DANSKAMMER___4 23591	18.24 0.36 0.00 N	18.80 0.39 0.00 N	25.20 0.50 0.00 N	25.17 0.31 0.00 N	20.75 0.23 0.00 N	38.70 0.65 0.00 N	41.85 0.89 0.00 N	44.38 1.53 0.00 N	57.58 2.34 0.00 N	61.68 2.91 0.00 N	53.47 2.80 0.00 N	55.23 3.18 0.00 N	54.70 2.93 0.00 N	53.25 3.28 0.00 N	52.84 3.11 0.00 N	51.62 2.91 0.00 N	48.94 2.98 0.00 N	53.48 3.10 0.00 N	53.80 3.00 0.00 N	65.06 4.15 0.00 N	65.27 3.84 0.00 N	50.82 2.83 0.00 N	45.33 2.05 0.00 N	42.38 1.60 0.00 N
DANSKAMMER___DIESEL 23592	18.24 0.36 0.00 N	18.80 0.39 0.00 N	25.20 0.50 0.00 N	25.17 0.31 0.00 N	20.75 0.23 0.00 N	38.70 0.65 0.00 N	41.85 0.89 0.00 N	44.38 1.53 0.00 N	57.58 2.34 0.00 N	61.68 2.91 0.00 N	53.47 2.80 0.00 N	55.23 3.18 0.00 N	54.70 2.93 0.00 N	53.25 3.28 0.00 N	52.84 3.11 0.00 N	51.62 2.91 0.00 N	48.94 2.98 0.00 N	53.48 3.10 0.00 N	53.80 3.00 0.00 N	65.06 4.15 0.00 N	65.27 3.84 0.00 N	50.82 2.83 0.00 N	45.33 2.05 0.00 N	42.38 1.60 0.00 N
DASHVILLE___HYD 23610	18.28 0.40 0.00 N	18.79 0.38 0.00 N	25.17 0.47 0.00 N	25.20 0.33 0.00 N	20.78 0.26 0.00 N	38.78 0.73 0.00 N	41.95 0.98 0.00 N	44.44 1.58 0.00 N	57.58 2.34 0.00 N	61.57 2.80 0.00 N	53.38 2.71 0.00 N	55.17 3.13 0.00 N	54.66 2.90 0.00 N	53.20 3.23 0.00 N	52.80 3.06 0.00 N	51.49 2.77 0.00 N	48.81 2.85 0.00 N	53.35 2.96 0.00 N	53.68 2.88 0.00 N	64.89 3.98 0.00 N	65.10 3.66 0.00 N	50.74 2.75 0.00 N	45.36 2.07 0.00 N	42.46 1.67 0.00 N
DOGLEVILLE___HYD 23807	18.40 0.52 0.00 N	18.97 0.57 0.00 N	25.52 0.83 0.00 N	25.49 0.62 0.00 N	21.05 0.53 0.00 N	39.42 1.37 0.00 N	42.71 1.75 0.00 N	45.24 2.39 0.00 N	58.41 3.18 0.00 N	62.32 3.56 0.00 N	53.76 3.09 0.00 N	55.61 3.57 0.00 N	54.98 3.22 0.00 N	53.39 3.41 0.00 N	52.90 3.16 0.00 N	51.74 3.02 0.00 N	49.02 3.06 0.00 N	53.51 3.12 0.00 N	54.12 3.32 0.00 N	65.48 4.56 0.00 N	65.83 4.40 0.00 N	51.36 3.37 0.00 N	45.61 2.33 0.00 N	42.57 1.79 0.00 N
DUNKIRK___1 23563	16.55 -1.33 0.00 N	16.78 -1.62 0.00 N	22.24 -2.46 0.00 N	22.39 -2.47 0.00 N	18.47 -2.05 0.00 N	33.73 -4.32 0.00 N	35.94 -5.02 0.00 N	37.99 -4.86 0.00 N	49.35 -5.88 0.00 N	52.59 -6.18 0.00 N	46.01 -4.67 0.00 N	48.17 -3.87 0.00 N	48.63 -3.13 0.00 N	48.14 -1.83 0.00 N	47.63 -2.11 0.00 N	46.19 -2.53 0.00 N	43.70 -2.26 0.00 N	47.59 -2.80 0.00 N	47.78 -3.02 0.00 N	57.35 -3.56 0.00 N	57.10 -4.33 0.00 N	44.58 -3.41 0.00 N	39.95 -3.33 0.00 N	37.16 -3.63 0.00 N
DUNKIRK___2 23564	16.55 -1.33 0.00 N	16.78 -1.62 0.00 N	22.24 -2.46 0.00 N	22.39 -2.47 0.00 N	18.47 -2.05 0.00 N	33.73 -4.32 0.00 N	35.94 -5.02 0.00 N	37.99 -4.86 0.00 N	49.35 -5.88 0.00 N	52.59 -6.18 0.00 N	46.01 -4.67 0.00 N	48.17 -3.87 0.00 N	48.63 -3.13 0.00 N	48.14 -1.83 0.00 N	47.63 -2.11 0.00 N	46.19 -2.53 0.00 N	43.70 -2.26 0.00 N	47.59 -2.80 0.00 N	47.78 -3.02 0.00 N	57.35 -3.56 0.00 N	57.10 -4.33 0.00 N	44.58 -3.41 0.00 N	39.95 -3.33 0.00 N	37.16 -3.63 0.00 N
DUNKIRK___3 23565	16.70 -1.18 0.00 N	16.95 -1.46 0.00 N	22.45 -2.25 0.00 N	22.63 -2.23 0.00 N	18.66 -1.86 0.00 N	34.11 -3.94 0.00 N	36.37 -4.59 0.00 N	38.38 -4.47 0.00 N	49.84 -5.40 0.00 N	53.04 -5.72 0.00 N	46.36 -4.31 0.00 N	48.46 -3.58 0.00 N	48.88 -2.88 0.00 N	48.40 -1.57 0.00 N	47.91 -1.83 0.00 N	46.49 -2.23 0.00 N	43.95 -2.01 0.00 N	47.89 -2.50 0.00 N	48.09 -2.71 0.00 N	57.67 -3.24 0.00 N	57.40 -4.04 0.00 N	44.84 -3.15 0.00 N	40.25 -3.03 0.00 N	37.47 -3.31 0.00 N
DUNKIRK___4 23566	16.70 -1.18 0.00 N	16.95 -1.46 0.00 N	22.45 -2.25 0.00 N	22.63 -2.23 0.00 N	18.66 -1.86 0.00 N	34.11 -3.94 0.00 N	36.37 -4.59 0.00 N	38.38 -4.47 0.00 N	49.84 -5.40 0.00 N	53.04 -5.72 0.00 N	46.36 -4.31 0.00 N	48.46 -3.58 0.00 N	48.88 -2.88 0.00 N	48.41 -1.57 0.00 N	47.91 -1.83 0.00 N	46.49 -2.23 0.00 N	43.95 -2.01 0.00 N	47.89 -2.50 0.00 N	48.09 -2.71 0.00 N	57.67 -3.24 0.00 N	57.40 -4.03 0.00 N	44.84 -3.15 0.00 N	40.25 -3.03 0.00 N	37.47 -3.31 0.00 N
EAST HAMPTON___GT 23717	20.07 1.21 -0.98 N	19.50 1.10 0.00 N	26.12 1.42 0.00 N	26.10 1.24 0.00 N	21.51 0.99 0.00 N	47.04 2.42 -6.57 N	53.18 2.92 -9.30 N	56.65 3.11 -10.70 N	61.00 4.25 -1.51 N	63.52 4.75 -2.60 N	58.01 4.74 -2.60 N	59.39 5.33 -2.02 N	58.99 4.64 -2.60 N	63.41 5.39 -8.04 N	56.83 4.81 -2.28 N	56.95 4.70 -3.53 N	57.45 4.92 -6.57 N	64.24 5.37 -8.49 N	71.71 5.34 -15.57 N	75.36 7.10 -7.35 N	74.57 6.77 -6.37 N	60.21 4.84 -7.37 N	54.44 3.32 -7.84 N	56.50 3.26 -12.45 N
EAST RIVER___6 23660	18.95 1.07 0.00 N	19.38 0.97 0.00 N	25.86 1.16 0.00 N	25.89 1.03 0.00 N	21.37 0.85 0.00 N	40.06 2.01 0.00 N	43.74 2.78 0.00 N	46.62 3.77 0.00 N	60.59 5.35 0.00 N	64.95 6.19 0.00 N	56.50 5.83 0.00 N	58.33 6.28 0.00 N	57.63 5.87 0.00 N	56.49 6.52 0.00 N	56.14 6.40 0.00 N	54.87 6.15 0.00 N	52.16 6.20 0.00 N	56.82 6.43 0.00 N	56.95 6.15 0.00 N	68.94 8.03 0.00 N	68.95 7.51 0.00 N	53.66 5.67 0.00 N	47.58 4.30 0.00 N	44.32 3.53 0.00 N
EAST RIVER___7 23524	18.95 1.07 0.00 N	19.38 0.97 0.00 N	25.86 1.16 0.00 N	25.89 1.03 0.00 N	21.37 0.85 0.00 N	40.06 2.01 0.00 N	43.74 2.78 0.00 N	46.62 3.77 0.00 N	60.59 5.35 0.00 N	64.95 6.19 0.00 N	56.50 5.83 0.00 N	58.33 6.28 0.00 N	57.63 5.87 0.00 N	56.49 6.52 0.00 N	56.14 6.40 0.00 N	54.87 6.15 0.00 N	52.16 6.20 0.00 N	56.82 6.43 0.00 N	56.95 6.15 0.00 N	68.94 8.03 0.00 N	68.95 7.51 0.00 N	53.66 5.67 0.00 N	47.58 4.30 0.00 N	44.32 3.53 0.00 N
EAST_HAMPTON___DIESEL 23722	20.07 1.21 -0.98 N	19.50 1.10 0.00 N	26.12 1.42 0.00 N	26.10 1.24 0.00 N	21.51 0.99 0.00 N	47.04 2.42 -6.57 N	53.18 2.92 -9.30 N	56.65 3.11 -10.70 N	61.00 4.25 -1.51 N	63.52 4.75 -2.60 N	58.01 4.74 -2.60 N	59.39 5.33 -2.02 N	58.99 4.64 -2.60 N	63.41 5.39 -8.04 N	56.83 4.81 -2.28 N	56.95 4.70 -3.53 N	57.45 4.92 -6.57 N	64.24 5.37 -8.49 N	71.71 5.34 -15.57 N	75.36 7.10 -7.35 N	74.57 6.77 -6.37 N	60.21 4.84 -7.37 N	54.44 3.32 -7.84 N	56.50 3.26 -12.45 N

ELEC_TRO_TEK 24086	20.06 1.20 -0.98 N	19.49 1.09 0.00 N	26.06 1.36 0.00 N	26.08 1.22 0.00 N	21.51 0.99 0.00 N	46.94 2.32 -6.57 N	53.23 2.97 -9.30 N	57.25 3.70 -10.70 N	61.95 5.20 -1.51 N	64.55 5.78 0.00 N	59.54 5.54 -3.32 N	60.71 6.05 -2.62 N	60.01 5.65 -2.60 N	64.25 6.33 -7.94 N	58.11 6.09 -2.28 N	58.12 5.87 -3.53 N	59.80 5.95 -7.89 N	66.32 6.21 -9.71 N	72.35 5.98 -15.57 N	76.09 7.83 -7.35 N	75.20 7.40 -6.37 N	60.89 5.52 -7.37 N	55.24 4.12 -7.84 N	56.80 3.56 -12.45 N
E_CANADA_CAP_HY 24051	19.25 1.37 0.00 N	19.98 1.57 0.00 N	26.86 2.16 0.00 N	27.25 2.38 0.00 N	22.54 2.02 0.00 N	41.52 3.47 0.00 N	44.84 3.88 0.00 N	45.69 2.84 0.00 N	58.63 3.40 0.00 N	62.14 3.37 0.00 N	53.03 2.36 0.00 N	53.20 1.16 0.00 N	53.21 1.45 0.00 N	50.18 0.20 0.00 N	50.26 0.52 0.00 N	49.63 0.91 0.00 N	46.39 0.43 0.00 N	51.60 1.22 0.00 N	52.10 1.30 0.00 N	61.47 0.56 0.00 N	63.15 1.72 0.00 N	49.30 1.31 0.00 N	45.04 1.75 0.00 N	42.76 1.97 0.00 N
E_CANADA_MHWK_HY 24050	18.40 0.52 0.00 N	18.97 0.57 0.00 N	25.52 0.83 0.00 N	25.49 0.62 0.00 N	21.05 0.53 0.00 N	39.42 1.37 0.00 N	42.71 1.75 0.00 N	45.24 2.39 0.00 N	58.41 3.18 0.00 N	62.32 3.56 0.00 N	53.76 3.09 0.00 N	55.61 3.57 0.00 N	54.98 3.22 0.00 N	53.39 3.41 0.00 N	52.90 3.16 0.00 N	51.74 3.02 0.00 N	49.02 3.06 0.00 N	53.51 3.12 0.00 N	54.12 3.32 0.00 N	65.48 4.56 0.00 N	65.83 4.40 0.00 N	51.36 3.37 0.00 N	45.61 2.33 0.00 N	42.57 1.79 0.00 N
E_FISHKILL___LBMP 23776	18.15 0.27 0.00 N	18.65 0.24 0.00 N	24.99 0.30 0.00 N	25.06 0.20 0.00 N	20.67 0.16 0.00 N	38.47 0.42 0.00 N	41.47 0.51 0.00 N	43.82 0.97 0.00 N	56.71 1.48 0.00 N	60.59 1.82 0.00 N	52.39 1.71 0.00 N	54.09 2.05 0.00 N	53.69 1.93 0.00 N	52.19 2.21 0.00 N	51.88 2.14 0.00 N	50.67 1.95 0.00 N	47.95 1.99 0.00 N	52.45 2.06 0.00 N	52.85 2.05 0.00 N	63.77 2.85 0.00 N	64.02 2.58 0.00 N	49.93 1.94 0.00 N	44.66 1.37 0.00 N	41.88 1.09 0.00 N
FAR ROCKAWAY___4 23548	20.17 1.31 -0.98 N	19.59 1.18 0.00 N	26.17 1.47 0.00 N	26.19 1.33 0.00 N	21.61 1.09 0.00 N	47.17 2.55 -6.57 N	53.36 3.10 -9.30 N	57.09 3.54 -10.70 N	61.46 4.71 -1.51 N	64.09 5.32 0.00 N	59.30 5.27 -3.35 N	60.52 5.82 -2.65 N	59.79 5.44 -2.60 N	64.07 6.13 -7.96 N	57.92 5.90 -2.28 N	57.96 5.71 -3.53 N	59.94 6.04 -7.95 N	66.23 6.08 -9.77 N	72.04 5.67 -15.57 N	75.71 7.45 -7.35 N	74.81 7.02 -6.37 N	60.74 5.38 -7.37 N	55.33 4.21 -7.84 N	57.01 3.77 -12.45 N
FENNER___WINDPWR 24204	18.27 0.39 0.00 N	18.90 0.50 0.00 N	25.31 0.62 0.00 N	25.42 0.55 0.00 N	21.01 0.49 0.00 N	38.93 0.88 0.00 N	41.91 0.95 0.00 N	43.57 0.72 0.00 N	56.17 0.93 0.00 N	59.74 0.97 0.00 N	51.59 0.91 0.00 N	52.65 0.61 0.00 N	52.50 0.74 0.00 N	50.51 0.53 0.00 N	50.45 0.71 0.00 N	49.56 0.84 0.00 N	46.62 0.66 0.00 N	51.26 0.88 0.00 N	51.81 1.01 0.00 N	61.83 0.91 0.00 N	62.70 1.27 0.00 N	48.95 0.96 0.00 N	44.18 0.90 0.00 N	41.65 0.87 0.00 N
FIBERTEK___ENERGY 23856	17.50 -0.38 0.00 N	18.02 -0.38 0.00 N	24.05 -0.65 0.00 N	24.15 -0.72 0.00 N	19.96 -0.56 0.00 N	36.88 -1.17 0.00 N	39.58 -1.39 0.00 N	41.39 -1.46 0.00 N	53.37 -1.86 0.00 N	56.69 -2.08 0.00 N	48.96 -1.72 0.00 N	50.25 -1.79 0.00 N	50.12 -1.64 0.00 N	48.65 -1.32 0.00 N	48.46 -1.27 0.00 N	47.45 -1.27 0.00 N	44.69 -1.26 0.00 N	49.02 -1.37 0.00 N	49.45 -1.35 0.00 N	59.20 -1.72 0.00 N	59.67 -1.77 0.00 N	46.62 -1.37 0.00 N	42.13 -1.15 0.00 N	39.61 -1.18 0.00 N
FITZPATRICK____ 23598	17.16 -0.72 0.00 N	17.64 -0.76 0.00 N	23.60 -1.09 0.00 N	23.73 -1.13 0.00 N	19.59 -0.93 0.00 N	36.29 -1.76 0.00 N	38.99 -1.97 0.00 N	40.86 -1.99 0.00 N	52.60 -2.63 0.00 N	55.85 -2.92 0.00 N	48.08 -2.59 0.00 N	49.43 -2.61 0.00 N	49.22 -2.54 0.00 N	47.76 -2.21 0.00 N	47.53 -2.20 0.00 N	46.50 -2.22 0.00 N	43.85 -2.11 0.00 N	48.05 -2.34 0.00 N	48.45 -2.35 0.00 N	58.13 -2.78 0.00 N	58.51 -2.92 0.00 N	45.77 -2.22 0.00 N	41.45 -1.83 0.00 N	39.05 -1.74 0.00 N
FORT ORANGE____ 23900	19.50 1.62 0.00 N	20.26 1.86 0.00 N	27.43 2.73 0.00 N	27.57 2.70 0.00 N	22.77 2.25 0.00 N	42.49 4.44 0.00 N	45.91 4.95 0.00 N	46.70 3.85 0.00 N	59.49 4.25 0.00 N	63.45 4.68 0.00 N	54.35 3.67 0.00 N	55.22 3.17 0.00 N	54.64 2.88 0.00 N	51.85 1.88 0.00 N	52.01 2.28 0.00 N	51.26 2.54 0.00 N	48.34 2.38 0.00 N	53.44 3.06 0.00 N	53.95 3.15 0.00 N	64.72 3.80 0.00 N	65.98 4.55 0.00 N	51.46 3.47 0.00 N	46.37 3.09 0.00 N	45.15 4.36 0.00 N
FORT_DRUM_COGEN 23780	18.64 0.76 0.00 N	19.38 0.98 0.00 N	26.00 1.30 0.00 N	26.13 1.26 0.00 N	21.58 1.06 0.00 N	39.90 1.85 0.00 N	43.09 2.13 0.00 N	44.06 1.21 0.00 N	56.63 1.39 0.00 N	60.23 1.46 0.00 N	52.05 1.37 0.00 N	52.44 0.40 0.00 N	52.41 0.65 0.00 N	49.74 -0.24 0.00 N	49.92 0.18 0.00 N	49.36 0.65 0.00 N	46.21 0.26 0.00 N	51.12 0.73 0.00 N	51.92 1.12 0.00 N	61.63 0.71 0.00 N	63.03 1.59 0.00 N	49.18 1.19 0.00 N	44.61 1.33 0.00 N	42.67 1.88 0.00 N
FPL FAR_ROCK_GT1 24212	20.17 1.31 -0.98 N	19.59 1.18 0.00 N	26.17 1.47 0.00 N	26.19 1.33 0.00 N	21.61 1.09 0.00 N	47.17 2.55 -6.57 N	53.36 3.10 -9.30 N	57.09 3.54 -10.70 N	61.46 4.71 -1.51 N	64.09 5.32 0.00 N	59.30 5.27 -3.35 N	60.52 5.82 -2.65 N	59.79 5.44 -2.60 N	64.07 6.13 -7.96 N	57.92 5.90 -2.28 N	57.96 5.71 -3.53 N	59.94 6.04 -7.95 N	66.23 6.08 -9.77 N	72.04 5.67 -15.57 N	75.71 7.45 -7.35 N	74.81 7.02 -6.37 N	60.74 5.38 -7.37 N	55.33 4.21 -7.84 N	57.01 3.77 -12.45 N
FPL FAR_ROCK_GT2 23815	20.17 1.31 -0.98 N	19.59 1.18 0.00 N	26.17 1.47 0.00 N	26.19 1.33 0.00 N	21.61 1.09 0.00 N	47.17 2.55 -6.57 N	53.36 3.10 -9.30 N	57.09 3.54 -10.70 N	61.46 4.71 -1.51 N	64.09 5.32 0.00 N	59.30 5.27 -3.35 N	60.52 5.82 -2.65 N	59.79 5.44 -2.60 N	64.07 6.13 -7.96 N	57.92 5.90 -2.28 N	57.96 5.71 -3.53 N	59.94 6.04 -7.95 N	66.23 6.08 -9.77 N	72.04 5.67 -15.57 N	75.71 7.45 -7.35 N	74.81 7.02 -6.37 N	60.74 5.38 -7.37 N	55.33 4.21 -7.84 N	57.01 3.77 -12.45 N
FRANKLIN_FALL_HYD 24054	18.21 0.33 0.00 N	18.77 0.36 0.00 N	25.44 0.74 0.00 N	25.93 1.07 0.00 N	21.39 0.87 0.00 N	39.61 1.56 0.00 N	42.81 1.84 0.00 N	44.14 1.29 0.00 N	56.80 1.56 0.00 N	60.50 1.74 0.00 N	52.13 1.46 0.00 N	53.20 1.16 0.00 N	52.82 1.06 0.00 N	50.14 0.16 0.00 N	49.85 0.11 0.00 N	48.97 0.25 0.00 N	46.13 0.17 0.00 N	50.79 0.40 0.00 N	51.12 0.32 0.00 N	60.87 -0.05 0.00 N	61.78 0.35 0.00 N	48.13 0.14 0.00 N	43.44 0.16 0.00 N	41.31 0.52 0.00 N

FULTON COGEN____ 23766	17.63 -0.25 0.00 N	18.17 -0.23 0.00 N	24.31 -0.39 0.00 N	24.43 -0.44 0.00 N	20.17 -0.35 0.00 N	37.34 -0.71 0.00 N	40.15 -0.81 0.00 N	41.90 -0.96 0.00 N	53.94 -1.29 0.00 N	57.29 -1.48 0.00 N	49.39 -1.29 0.00 N	50.56 -1.48 0.00 N	50.41 -1.35 0.00 N	48.75 -1.23 0.00 N	48.61 -1.12 0.00 N	47.66 -1.06 0.00 N	44.87 -1.09 0.00 N	49.27 -1.12 0.00 N	49.76 -1.04 0.00 N	59.51 -1.40 0.00 N	60.09 -1.34 0.00 N	46.97 -1.02 0.00 N	42.54 -0.74 0.00 N	40.08 -0.71 0.00 N
G.F.CEMENT____DRP 24184	19.31 1.43 0.00 N	20.11 1.71 0.00 N	27.40 2.70 0.00 N	27.53 2.66 0.00 N	22.79 2.27 0.00 N	42.45 4.40 0.00 N	46.15 5.19 0.00 N	48.34 5.49 0.00 N	61.25 6.01 0.00 N	64.27 5.50 0.00 N	54.83 4.15 0.00 N	56.07 4.03 0.00 N	55.55 3.79 0.00 N	52.08 2.10 0.00 N	51.36 1.63 0.00 N	50.72 2.00 0.00 N	47.70 1.74 0.00 N	51.86 1.47 0.00 N	52.65 1.85 0.00 N	63.66 2.74 0.00 N	65.26 3.82 0.00 N	50.91 2.92 0.00 N	46.65 3.37 0.00 N	44.41 3.63 0.00 N
GARDENVILLE____LBMP 24039	16.72 -1.16 0.00 N	16.98 -1.43 0.00 N	22.40 -2.30 0.00 N	22.76 -2.10 0.00 N	18.73 -1.79 0.00 N	34.20 -3.85 0.00 N	36.18 -4.78 0.00 N	38.15 -4.70 0.00 N	49.27 -5.97 0.00 N	52.10 -6.67 0.00 N	45.48 -5.19 0.00 N	47.24 -4.80 0.00 N	47.72 -4.04 0.00 N	47.48 -2.50 0.00 N	46.96 -2.78 0.00 N	45.67 -3.05 0.00 N	43.06 -2.90 0.00 N	46.98 -3.41 0.00 N	47.22 -3.58 0.00 N	56.37 -4.55 0.00 N	55.89 -5.54 0.00 N	43.86 -4.13 0.00 N	39.78 -3.50 0.00 N	37.14 -3.64 0.00 N
GENERAL____MILLS 23808	17.22 -0.66 0.00 N	17.48 -0.93 0.00 N	23.14 -1.56 0.00 N	23.40 -1.47 0.00 N	19.27 -1.25 0.00 N	35.31 -2.74 0.00 N	37.69 -3.27 0.00 N	39.65 -3.20 0.00 N	51.36 -3.87 0.00 N	54.49 -4.27 0.00 N	47.55 -3.13 0.00 N	49.46 -2.58 0.00 N	49.74 -2.02 0.00 N	49.33 -0.65 0.00 N	48.88 -0.86 0.00 N	47.51 -1.21 0.00 N	44.78 -1.18 0.00 N	48.86 -1.53 0.00 N	49.09 -1.71 0.00 N	58.72 -2.20 0.00 N	58.40 -3.04 0.00 N	45.68 -2.31 0.00 N	41.18 -2.10 0.00 N	38.36 -2.43 0.00 N
GE_PLASTICS____DRP 24183	18.89 1.01 0.00 N	19.66 1.25 0.00 N	26.64 1.94 0.00 N	26.82 1.96 0.00 N	22.16 1.64 0.00 N	41.21 3.16 0.00 N	44.45 3.49 0.00 N	45.77 2.92 0.00 N	58.62 3.39 0.00 N	62.40 3.63 0.00 N	53.32 2.64 0.00 N	54.12 2.08 0.00 N	53.62 1.86 0.00 N	50.70 0.72 0.00 N	50.74 1.01 0.00 N	50.05 1.33 0.00 N	47.09 1.13 0.00 N	52.12 1.73 0.00 N	52.74 1.94 0.00 N	63.05 2.13 0.00 N	64.41 2.98 0.00 N	50.33 2.34 0.00 N	45.63 2.35 0.00 N	43.41 2.62 0.00 N
GILBOA____1 23756	19.07 1.19 0.00 N	19.88 1.47 0.00 N	26.98 2.28 0.00 N	27.16 2.30 0.00 N	22.44 1.92 0.00 N	41.72 3.67 0.00 N	44.76 3.80 0.00 N	46.07 3.22 0.00 N	59.06 3.82 0.00 N	62.89 4.13 0.00 N	53.58 2.90 0.00 N	54.31 2.26 0.00 N	53.71 1.95 0.00 N	50.87 0.89 0.00 N	50.97 1.23 0.00 N	50.26 1.54 0.00 N	47.30 1.35 0.00 N	52.32 1.93 0.00 N	52.89 2.09 0.00 N	63.37 2.45 0.00 N	64.70 3.27 0.00 N	50.66 2.67 0.00 N	45.97 2.69 0.00 N	43.74 2.95 0.00 N
GILBOA____2 23757	19.07 1.19 0.00 N	19.88 1.47 0.00 N	26.98 2.28 0.00 N	27.16 2.30 0.00 N	22.44 1.92 0.00 N	41.72 3.67 0.00 N	44.76 3.80 0.00 N	46.07 3.22 0.00 N	59.06 3.82 0.00 N	62.89 4.13 0.00 N	53.58 2.90 0.00 N	54.31 2.26 0.00 N	53.71 1.95 0.00 N	50.87 0.89 0.00 N	50.97 1.23 0.00 N	50.26 1.54 0.00 N	47.30 1.35 0.00 N	52.32 1.93 0.00 N	52.89 2.09 0.00 N	63.37 2.45 0.00 N	64.70 3.27 0.00 N	50.66 2.67 0.00 N	45.97 2.69 0.00 N	43.74 2.95 0.00 N
GILBOA____3 23758	19.07 1.19 0.00 N	19.88 1.47 0.00 N	26.98 2.28 0.00 N	27.16 2.30 0.00 N	22.44 1.92 0.00 N	41.72 3.67 0.00 N	44.76 3.80 0.00 N	46.07 3.22 0.00 N	59.06 3.82 0.00 N	62.89 4.13 0.00 N	53.58 2.90 0.00 N	54.31 2.26 0.00 N	53.71 1.95 0.00 N	50.87 0.89 0.00 N	50.97 1.23 0.00 N	50.26 1.54 0.00 N	47.30 1.35 0.00 N	52.32 1.93 0.00 N	52.89 2.09 0.00 N	63.37 2.45 0.00 N	64.70 3.27 0.00 N	50.66 2.67 0.00 N	45.97 2.69 0.00 N	43.74 2.95 0.00 N
GILBOA____4 23759	19.07 1.19 0.00 N	19.88 1.47 0.00 N	26.98 2.28 0.00 N	27.16 2.30 0.00 N	22.44 1.92 0.00 N	41.72 3.67 0.00 N	44.76 3.80 0.00 N	46.07 3.22 0.00 N	59.06 3.82 0.00 N	62.89 4.13 0.00 N	53.58 2.90 0.00 N	54.31 2.26 0.00 N	53.71 1.95 0.00 N	50.87 0.89 0.00 N	50.97 1.23 0.00 N	50.26 1.54 0.00 N	47.30 1.35 0.00 N	52.32 1.93 0.00 N	52.89 2.09 0.00 N	63.37 2.45 0.00 N	64.70 3.27 0.00 N	50.66 2.67 0.00 N	45.97 2.69 0.00 N	43.74 2.95 0.00 N
GILBOA____ 23599	19.07 1.19 0.00 N	19.88 1.47 0.00 N	26.98 2.28 0.00 N	27.16 2.30 0.00 N	22.44 1.92 0.00 N	41.72 3.67 0.00 N	44.76 3.80 0.00 N	46.07 3.22 0.00 N	59.06 3.82 0.00 N	62.89 4.13 0.00 N	53.58 2.90 0.00 N	54.31 2.26 0.00 N	53.71 1.95 0.00 N	50.87 0.89 0.00 N	50.97 1.23 0.00 N	50.26 1.54 0.00 N	47.30 1.35 0.00 N	52.32 1.93 0.00 N	52.89 2.09 0.00 N	63.37 2.45 0.00 N	64.70 3.27 0.00 N	50.66 2.67 0.00 N	45.97 2.69 0.00 N	43.74 2.95 0.00 N
GINNA____ 23603	17.79 -0.09 0.00 N	18.40 0.00 0.00 N	24.69 0.00 0.00 N	24.93 0.07 0.00 N	20.62 0.10 0.00 N	38.20 0.15 0.00 N	41.30 0.34 0.00 N	42.52 -0.33 0.00 N	54.62 -0.62 0.00 N	58.04 -0.73 0.00 N	49.87 -0.80 0.00 N	50.56 -1.49 0.00 N	50.51 -1.25 0.00 N	48.14 -1.84 0.00 N	48.16 -1.58 0.00 N	47.46 -1.26 0.00 N	44.40 -1.56 0.00 N	48.91 -1.48 0.00 N	49.32 -1.48 0.00 N	58.53 -2.39 0.00 N	59.74 -1.70 0.00 N	46.60 -1.39 0.00 N	42.43 -0.86 0.00 N	40.18 -0.61 0.00 N
GLEN PARK____ 23778	18.81 0.93 0.00 N	19.58 1.17 0.00 N	26.24 1.55 0.00 N	26.36 1.50 0.00 N	21.78 1.26 0.00 N	40.26 2.21 0.00 N	43.48 2.52 0.00 N	44.43 1.58 0.00 N	57.12 1.88 0.00 N	60.73 1.97 0.00 N	52.49 1.82 0.00 N	52.85 0.81 0.00 N	52.85 1.09 0.00 N	50.14 0.16 0.00 N	50.36 0.62 0.00 N	49.80 1.08 0.00 N	46.60 0.65 0.00 N	51.58 1.19 0.00 N	52.41 1.61 0.00 N	62.15 1.24 0.00 N	63.61 2.17 0.00 N	49.63 1.64 0.00 N	45.03 1.74 0.00 N	42.98 2.19 0.00 N
GLENWOOD_IC_1_G5 23712	20.17 1.31 -0.98 N	19.58 1.17 0.00 N	26.15 1.45 0.00 N	26.18 1.31 0.00 N	21.60 1.08 0.00 N	47.09 2.47 -6.57 N	53.39 3.13 -9.30 N	57.59 4.04 -10.70 N	62.42 5.67 -1.51 N	64.64 5.87 -3.00 N	59.20 5.52 -3.00 N	60.14 5.84 -2.25 N	59.87 5.52 -2.60 N	63.93 6.19 -7.77 N	58.32 6.30 -2.28 N	58.43 6.17 -3.53 N	59.72 6.45 -7.31 N	66.14 6.58 -9.17 N	72.70 6.33 -15.57 N	76.29 8.03 -7.35 N	75.49 7.69 -6.37 N	61.38 6.02 -7.37 N	55.74 4.62 -7.84 N	57.23 3.99 -12.45 N

GLENWOOD_IC_2_G1 23688	20.17 1.31 -0.98 N	19.58 1.17 0.00 N	26.15 1.45 0.00 N	26.18 1.31 0.00 N	21.60 1.08 0.00 N	47.09 2.47 -6.57 N	53.39 3.13 -9.30 N	57.59 4.04 -10.70 N	62.42 5.67 -1.51 N	64.64 5.87 0.00 N	57.24 5.52 -1.05 N	58.21 5.84 -0.32 N	59.87 5.52 -2.60 N	63.55 6.19 -7.39 N	58.32 6.30 -2.28 N	58.43 6.17 -3.53 N	56.14 6.45 -3.74 N	62.81 6.58 -5.85 N	72.70 6.33 -15.57 N	76.29 8.03 -7.35 N	75.49 7.69 -6.37 N	61.38 6.02 -7.37 N	55.74 4.62 -7.84 N	57.23 3.99 -12.45 N
GLENWOOD_IC_3_G1 23689	20.17 1.31 -0.98 N	19.58 1.17 0.00 N	26.15 1.45 0.00 N	26.18 1.31 0.00 N	21.60 1.08 0.00 N	47.09 2.47 -6.57 N	53.39 3.13 -9.30 N	57.59 4.04 -10.70 N	62.42 5.67 -1.51 N	64.64 5.87 0.00 N	57.24 5.52 -1.05 N	58.21 5.84 -0.32 N	59.87 5.52 -2.60 N	63.55 6.19 -7.39 N	58.32 6.30 -2.28 N	58.43 6.17 -3.53 N	56.14 6.45 -3.74 N	62.81 6.58 -5.85 N	72.70 6.33 -15.57 N	76.29 8.03 -7.35 N	75.49 7.69 -6.37 N	61.38 6.02 -7.37 N	55.74 4.62 -7.84 N	57.23 3.99 -12.45 N
GLENWOOD___4 23550	20.17 1.31 -0.98 N	19.58 1.17 0.00 N	26.15 1.45 0.00 N	26.18 1.31 0.00 N	21.60 1.08 0.00 N	47.09 2.47 -6.57 N	53.39 3.13 -9.30 N	57.59 4.04 -10.70 N	62.42 5.67 -1.51 N	64.64 5.87 0.00 N	59.20 5.52 -3.00 N	60.14 5.84 -2.25 N	59.87 5.52 -2.60 N	63.93 6.19 -7.77 N	58.32 6.30 -2.28 N	58.43 6.17 -3.53 N	59.72 6.45 -7.31 N	66.14 6.58 -9.17 N	72.70 6.33 -15.57 N	76.29 8.03 -7.35 N	75.49 7.69 -6.37 N	61.38 6.02 -7.37 N	55.74 4.62 -7.84 N	57.23 3.99 -12.45 N
GLENWOOD___5 23614	20.17 1.31 -0.98 N	19.58 1.17 0.00 N	26.15 1.45 0.00 N	26.18 1.31 0.00 N	21.60 1.08 0.00 N	47.09 2.47 -6.57 N	53.39 3.13 -9.30 N	57.59 4.04 -10.70 N	62.42 5.67 -1.51 N	64.64 5.87 0.00 N	59.20 5.52 -3.00 N	60.14 5.84 -2.25 N	59.87 5.52 -2.60 N	63.93 6.19 -7.77 N	58.32 6.30 -2.28 N	58.43 6.17 -3.53 N	59.72 6.45 -7.31 N	66.14 6.58 -9.17 N	72.70 6.33 -15.57 N	76.29 8.03 -7.35 N	75.49 7.69 -6.37 N	61.38 6.02 -7.37 N	55.74 4.62 -7.84 N	57.23 3.99 -12.45 N
GLOBAL GREEN_PORT_GT1 23814	20.07 1.21 -0.98 N	19.50 1.10 0.00 N	26.12 1.42 0.00 N	26.10 1.24 0.00 N	21.51 0.99 0.00 N	47.04 2.42 -6.57 N	53.18 2.92 -9.30 N	56.65 3.11 -10.70 N	61.00 4.25 -1.51 N	63.52 4.75 0.00 N	58.01 4.74 -2.60 N	59.39 5.33 -2.02 N	58.99 4.64 -2.60 N	63.41 5.39 -8.04 N	56.83 4.81 -2.28 N	56.95 4.70 -3.53 N	57.45 4.92 -6.57 N	64.24 5.37 -8.49 N	71.71 5.34 -15.57 N	75.36 7.10 -7.35 N	74.57 6.77 -6.37 N	60.21 4.84 -7.37 N	54.44 3.32 -7.84 N	56.50 3.26 -12.45 N
GOUDEY___7 23579	17.83 -0.05 0.00 N	18.39 -0.01 0.00 N	24.50 -0.19 0.00 N	24.55 -0.31 0.00 N	20.28 -0.23 0.00 N	37.62 -0.43 0.00 N	40.29 -0.67 0.00 N	42.43 -0.42 0.00 N	55.04 -0.20 0.00 N	58.76 -0.01 0.00 N	50.97 0.29 0.00 N	52.57 0.53 0.00 N	52.17 0.41 0.00 N	50.96 0.98 0.00 N	50.59 0.86 0.00 N	49.27 0.56 0.00 N	46.74 0.79 0.00 N	51.13 0.74 0.00 N	51.56 0.76 0.00 N	62.29 1.37 0.00 N	62.47 1.03 0.00 N	48.66 0.67 0.00 N	43.36 0.08 0.00 N	40.61 -0.18 0.00 N
GOUDEY___8 23580	17.77 -0.11 0.00 N	18.36 -0.04 0.00 N	24.44 -0.25 0.00 N	24.45 -0.42 0.00 N	20.22 -0.30 0.00 N	37.51 -0.54 0.00 N	40.14 -0.83 0.00 N	42.32 -0.53 0.00 N	54.90 -0.34 0.00 N	58.60 -0.16 0.00 N	50.83 0.16 0.00 N	52.43 0.39 0.00 N	52.03 0.26 0.00 N	50.81 0.83 0.00 N	50.44 0.71 0.00 N	49.13 0.41 0.00 N	46.61 0.65 0.00 N	50.98 0.59 0.00 N	51.41 0.61 0.00 N	62.10 1.18 0.00 N	62.27 0.84 0.00 N	48.52 0.53 0.00 N	43.25 -0.03 0.00 N	40.51 -0.27 0.00 N
GOWANUS_GT 1_GRP 23732	19.17 1.29 0.00 N	19.61 1.20 0.00 N	26.16 1.47 0.00 N	26.20 1.34 0.00 N	21.63 1.11 0.00 N	40.56 2.51 0.00 N	44.34 3.37 0.00 N	47.29 4.44 0.00 N	61.45 6.15 -0.07 N	65.66 6.89 0.00 N	57.06 6.39 0.00 N	58.85 6.80 0.00 N	58.11 6.35 0.00 N	57.04 7.06 0.00 N	56.71 6.97 0.00 N	55.43 6.71 0.00 N	52.67 6.71 0.00 N	57.37 6.98 0.00 N	123.23 6.68 -65.74 N	71.29 8.71 -1.67 N	136.72 8.20 -67.09 N	54.97 6.29 -0.69 N	61.67 4.84 -13.55 N	86.13 3.99 -41.35 N
GOWANUS_GT 2_GRP 23617	19.18 1.30 0.00 N	19.62 1.21 0.00 N	26.18 1.48 0.00 N	26.21 1.35 0.00 N	21.64 1.12 0.00 N	40.59 2.54 0.00 N	44.36 3.40 0.00 N	47.33 4.48 0.00 N	61.50 6.20 -0.07 N	65.72 6.95 0.00 N	57.11 6.43 0.00 N	58.90 6.86 0.00 N	58.16 6.40 0.00 N	57.00 7.02 0.00 N	56.65 6.92 0.00 N	55.39 6.67 0.00 N	52.63 6.67 0.00 N	57.34 6.95 0.00 N	123.27 6.72 -65.74 N	71.35 8.77 -1.67 N	136.78 8.26 -67.09 N	55.02 6.33 -0.69 N	61.71 4.88 -13.55 N	86.16 4.02 -41.35 N
GOWANUS_GT 3_GRP 23618	19.17 1.29 0.00 N	19.61 1.20 0.00 N	26.16 1.47 0.00 N	26.20 1.34 0.00 N	21.63 1.11 0.00 N	40.56 2.51 0.00 N	44.34 3.37 0.00 N	47.29 4.44 0.00 N	61.45 6.15 -0.07 N	65.66 6.89 0.00 N	57.06 6.39 0.00 N	58.85 6.80 0.00 N	58.11 6.35 0.00 N	57.04 7.06 0.00 N	56.71 6.97 0.00 N	55.43 6.71 0.00 N	52.67 6.71 0.00 N	57.37 6.98 0.00 N	123.23 6.68 -65.74 N	71.29 8.71 -1.67 N	136.72 8.20 -67.09 N	54.97 6.29 -0.69 N	61.67 4.84 -13.55 N	86.13 3.99 -41.35 N
GOWANUS_GT 4_GRP 23751	19.18 1.30 0.00 N	19.62 1.21 0.00 N	26.18 1.48 0.00 N	26.21 1.35 0.00 N	21.64 1.12 0.00 N	40.59 2.54 0.00 N	44.36 3.40 0.00 N	47.33 4.48 0.00 N	61.50 6.20 -0.07 N	65.72 6.95 0.00 N	57.11 6.43 0.00 N	58.90 6.86 0.00 N	58.16 6.40 0.00 N	57.00 7.02 0.00 N	56.65 6.92 0.00 N	55.39 6.67 0.00 N	52.63 6.67 0.00 N	57.34 6.95 0.00 N	123.27 6.72 -65.74 N	71.35 8.77 -1.67 N	136.78 8.26 -67.09 N	55.02 6.33 -0.69 N	61.71 4.88 -13.55 N	86.16 4.02 -41.35 N
GOWANUS_GT1_1 24077	19.17 1.29 0.00 N	19.61 1.20 0.00 N	26.16 1.47 0.00 N	26.20 1.34 0.00 N	21.63 1.11 0.00 N	40.56 2.51 0.00 N	44.34 3.37 0.00 N	47.29 4.44 0.00 N	61.45 6.15 -0.07 N	65.66 6.89 0.00 N	57.06 6.39 0.00 N	58.85 6.80 0.00 N	58.11 6.35 0.00 N	57.04 7.06 0.00 N	56.71 6.97 0.00 N	55.43 6.71 0.00 N	52.67 6.71 0.00 N	57.37 6.98 0.00 N	123.23 6.68 -65.74 N	71.29 8.71 -1.67 N	136.72 8.20 -67.09 N	54.97 6.29 -0.69 N	61.67 4.84 -13.55 N	86.13 3.99 -41.35 N
GOWANUS_GT1_2 24078	19.17 1.29 0.00 N	19.61 1.20 0.00 N	26.16 1.47 0.00 N	26.20 1.34 0.00 N	21.63 1.11 0.00 N	40.56 2.51 0.00 N	44.34 3.37 0.00 N	47.29 4.44 0.00 N	61.45 6.15 -0.07 N	65.66 6.89 0.00 N	57.06 6.39 0.00 N	58.85 6.80 0.00 N	58.11 6.35 0.00 N	57.04 7.06 0.00 N	56.71 6.97 0.00 N	55.43 6.71 0.00 N	52.67 6.71 0.00 N	57.37 6.98 0.00 N	123.23 6.68 -65.74 N	71.29 8.71 -1.67 N	136.72 8.20 -67.09 N	54.97 6.29 -0.69 N	61.67 4.84 -13.55 N	86.13 3.99 -41.35 N

GOWANUS_GT1_3 24079	19.17 1.29 0.00 N	19.61 1.20 0.00 N	26.16 1.47 0.00 N	26.20 1.34 0.00 N	21.63 1.11 0.00 N	40.56 2.51 0.00 N	44.34 3.37 0.00 N	47.29 4.44 0.00 N	61.45 6.15 -0.07 N	65.66 6.89 0.00 N	57.06 6.39 0.00 N	58.85 6.80 0.00 N	58.11 6.35 0.00 N	57.04 7.06 0.00 N	56.71 6.97 0.00 N	55.43 6.71 0.00 N	52.67 6.71 0.00 N	57.37 6.98 0.00 N	123.23 6.68 -65.74 N	71.29 8.71 -1.67 N	136.72 8.20 -67.09 N	54.97 6.29 -0.69 N	61.67 4.84 -13.55 N	86.13 3.99 -41.35 N
GOWANUS_GT1_4 24080	19.17 1.29 0.00 N	19.61 1.20 0.00 N	26.16 1.47 0.00 N	26.20 1.34 0.00 N	21.63 1.11 0.00 N	40.56 2.51 0.00 N	44.34 3.37 0.00 N	47.29 4.44 0.00 N	61.45 6.15 -0.07 N	65.66 6.89 0.00 N	57.06 6.39 0.00 N	58.85 6.80 0.00 N	58.11 6.35 0.00 N	57.04 7.06 0.00 N	56.71 6.97 0.00 N	55.43 6.71 0.00 N	52.67 6.71 0.00 N	57.37 6.98 0.00 N	123.23 6.68 -65.74 N	71.29 8.71 -1.67 N	136.72 8.20 -67.09 N	54.97 6.29 -0.69 N	61.67 4.84 -13.55 N	86.13 3.99 -41.35 N
GOWANUS_GT1_5 24084	19.17 1.29 0.00 N	19.61 1.20 0.00 N	26.16 1.47 0.00 N	26.20 1.34 0.00 N	21.63 1.11 0.00 N	40.56 2.51 0.00 N	44.34 3.37 0.00 N	47.29 4.44 0.00 N	61.45 6.15 -0.07 N	65.66 6.89 0.00 N	57.06 6.39 0.00 N	58.85 6.80 0.00 N	58.11 6.35 0.00 N	57.04 7.06 0.00 N	56.71 6.97 0.00 N	55.43 6.71 0.00 N	52.67 6.71 0.00 N	57.37 6.98 0.00 N	123.23 6.68 -65.74 N	71.29 8.71 -1.67 N	136.72 8.20 -67.09 N	54.97 6.29 -0.69 N	61.67 4.84 -13.55 N	86.13 3.99 -41.35 N
GOWANUS_GT1_6 24111	19.17 1.29 0.00 N	19.61 1.20 0.00 N	26.16 1.47 0.00 N	26.20 1.34 0.00 N	21.63 1.11 0.00 N	40.56 2.51 0.00 N	44.34 3.37 0.00 N	47.29 4.44 0.00 N	61.45 6.15 -0.07 N	65.66 6.89 0.00 N	57.06 6.39 0.00 N	58.85 6.80 0.00 N	58.11 6.35 0.00 N	57.04 7.06 0.00 N	56.71 6.97 0.00 N	55.43 6.71 0.00 N	52.67 6.71 0.00 N	57.37 6.98 0.00 N	123.23 6.68 -65.74 N	71.29 8.71 -1.67 N	136.72 8.20 -67.09 N	54.97 6.29 -0.69 N	61.67 4.84 -13.55 N	86.13 3.99 -41.35 N
GOWANUS_GT1_7 24112	19.17 1.29 0.00 N	19.61 1.20 0.00 N	26.16 1.47 0.00 N	26.20 1.34 0.00 N	21.63 1.11 0.00 N	40.56 2.51 0.00 N	44.34 3.37 0.00 N	47.29 4.44 0.00 N	61.45 6.15 -0.07 N	65.66 6.89 0.00 N	57.06 6.39 0.00 N	58.85 6.80 0.00 N	58.11 6.35 0.00 N	57.04 7.06 0.00 N	56.71 6.97 0.00 N	55.43 6.71 0.00 N	52.67 6.71 0.00 N	57.37 6.98 0.00 N	123.23 6.68 -65.74 N	71.29 8.71 -1.67 N	136.72 8.20 -67.09 N	54.97 6.29 -0.69 N	61.67 4.84 -13.55 N	86.13 3.99 -41.35 N
GOWANUS_GT1_8 24113	19.17 1.29 0.00 N	19.61 1.20 0.00 N	26.16 1.47 0.00 N	26.20 1.34 0.00 N	21.63 1.11 0.00 N	40.56 2.51 0.00 N	44.34 3.37 0.00 N	47.29 4.44 0.00 N	61.45 6.15 -0.07 N	65.66 6.89 0.00 N	57.06 6.39 0.00 N	58.85 6.80 0.00 N	58.11 6.35 0.00 N	57.04 7.06 0.00 N	56.71 6.97 0.00 N	55.43 6.71 0.00 N	52.67 6.71 0.00 N	57.37 6.98 0.00 N	123.23 6.68 -65.74 N	71.29 8.71 -1.67 N	136.72 8.20 -67.09 N	54.97 6.29 -0.69 N	61.67 4.84 -13.55 N	86.13 3.99 -41.35 N
GOWANUS_GT2_1 24114	19.18 1.30 0.00 N	19.62 1.21 0.00 N	26.18 1.48 0.00 N	26.21 1.35 0.00 N	21.64 1.12 0.00 N	40.59 2.54 0.00 N	44.36 3.40 0.00 N	47.33 4.48 0.00 N	61.50 6.20 -0.07 N	65.72 6.95 0.00 N	57.11 6.43 0.00 N	58.90 6.86 0.00 N	58.16 6.40 0.00 N	57.00 7.02 0.00 N	56.65 6.92 0.00 N	55.39 6.67 0.00 N	52.63 6.67 0.00 N	57.34 6.95 0.00 N	123.27 6.72 -65.74 N	71.35 8.77 -1.67 N	136.78 8.26 -67.09 N	55.02 6.33 -0.69 N	61.71 4.88 -13.55 N	86.16 4.02 -41.35 N
GOWANUS_GT2_2 24115	19.18 1.30 0.00 N	19.62 1.21 0.00 N	26.18 1.48 0.00 N	26.21 1.35 0.00 N	21.64 1.12 0.00 N	40.59 2.54 0.00 N	44.36 3.40 0.00 N	47.33 4.48 0.00 N	61.50 6.20 -0.07 N	65.72 6.95 0.00 N	57.11 6.43 0.00 N	58.90 6.86 0.00 N	58.16 6.40 0.00 N	57.00 7.02 0.00 N	56.65 6.92 0.00 N	55.39 6.67 0.00 N	52.63 6.67 0.00 N	57.34 6.95 0.00 N	123.27 6.72 -65.74 N	71.35 8.77 -1.67 N	136.78 8.26 -67.09 N	55.02 6.33 -0.69 N	61.71 4.88 -13.55 N	86.16 4.02 -41.35 N
GOWANUS_GT2_3 24116	19.18 1.30 0.00 N	19.62 1.21 0.00 N	26.18 1.48 0.00 N	26.21 1.35 0.00 N	21.64 1.12 0.00 N	40.59 2.54 0.00 N	44.36 3.40 0.00 N	47.33 4.48 0.00 N	61.50 6.20 -0.07 N	65.72 6.95 0.00 N	57.11 6.43 0.00 N	58.90 6.86 0.00 N	58.16 6.40 0.00 N	57.00 7.02 0.00 N	56.65 6.92 0.00 N	55.39 6.67 0.00 N	52.63 6.67 0.00 N	57.34 6.95 0.00 N	123.27 6.72 -65.74 N	71.35 8.77 -1.67 N	136.78 8.26 -67.09 N	55.02 6.33 -0.69 N	61.71 4.88 -13.55 N	86.16 4.02 -41.35 N
GOWANUS_GT2_4 24117	19.18 1.30 0.00 N	19.62 1.21 0.00 N	26.18 1.48 0.00 N	26.21 1.35 0.00 N	21.64 1.12 0.00 N	40.59 2.54 0.00 N	44.36 3.40 0.00 N	47.33 4.48 0.00 N	61.50 6.20 -0.07 N	65.72 6.95 0.00 N	57.11 6.43 0.00 N	58.90 6.86 0.00 N	58.16 6.40 0.00 N	57.00 7.02 0.00 N	56.65 6.92 0.00 N	55.39 6.67 0.00 N	52.63 6.67 0.00 N	57.34 6.95 0.00 N	123.27 6.72 -65.74 N	71.35 8.77 -1.67 N	136.78 8.26 -67.09 N	55.02 6.33 -0.69 N	61.71 4.88 -13.55 N	86.16 4.02 -41.35 N
GOWANUS_GT2_5 24118	19.18 1.30 0.00 N	19.62 1.21 0.00 N	26.18 1.48 0.00 N	26.21 1.35 0.00 N	21.64 1.12 0.00 N	40.59 2.54 0.00 N	44.36 3.40 0.00 N	47.33 4.48 0.00 N	61.50 6.20 -0.07 N	65.72 6.95 0.00 N	57.11 6.43 0.00 N	58.90 6.86 0.00 N	58.16 6.40 0.00 N	57.00 7.02 0.00 N	56.65 6.92 0.00 N	55.39 6.67 0.00 N	52.63 6.67 0.00 N	57.34 6.95 0.00 N	123.27 6.72 -65.74 N	71.35 8.77 -1.67 N	136.78 8.26 -67.09 N	55.02 6.33 -0.69 N	61.71 4.88 -13.55 N	86.16 4.02 -41.35 N
GOWANUS_GT2_6 24119	19.18 1.30 0.00 N	19.62 1.21 0.00 N	26.18 1.48 0.00 N	26.21 1.35 0.00 N	21.64 1.12 0.00 N	40.59 2.54 0.00 N	44.36 3.40 0.00 N	47.33 4.48 0.00 N	61.50 6.20 -0.07 N	65.72 6.95 0.00 N	57.11 6.43 0.00 N	58.90 6.86 0.00 N	58.16 6.40 0.00 N	57.00 7.02 0.00 N	56.65 6.92 0.00 N	55.39 6.67 0.00 N	52.63 6.67 0.00 N	57.34 6.95 0.00 N	123.27 6.72 -65.74 N	71.35 8.77 -1.67 N	136.78 8.26 -67.09 N	55.02 6.33 -0.69 N	61.71 4.88 -13.55 N	86.16 4.02 -41.35 N
GOWANUS_GT2_7 24120	19.18 1.30 0.00 N	19.62 1.21 0.00 N	26.18 1.48 0.00 N	26.21 1.35 0.00 N	21.64 1.12 0.00 N	40.59 2.54 0.00 N	44.36 3.40 0.00 N	47.33 4.48 0.00 N	61.50 6.20 -0.07 N	65.72 6.95 0.00 N	57.11 6.43 0.00 N	58.90 6.86 0.00 N	58.16 6.40 0.00 N	57.00 7.02 0.00 N	56.65 6.92 0.00 N	55.39 6.67 0.00 N	52.63 6.67 0.00 N	57.34 6.95 0.00 N	123.27 6.72 -65.74 N	71.35 8.77 -1.67 N	136.78 8.26 -67.09 N	55.02 6.33 -0.69 N	61.71 4.88 -13.55 N	86.16 4.02 -41.35 N

GOWANUS_GT2_8 24121	19.18 1.30 0.00 N	19.62 1.21 0.00 N	26.18 1.48 0.00 N	26.21 1.35 0.00 N	21.64 1.12 0.00 N	40.59 2.54 0.00 N	44.36 3.40 0.00 N	47.33 4.48 0.00 N	61.50 6.20 -0.07 N	65.72 6.95 0.00 N	57.11 6.43 0.00 N	58.90 6.86 0.00 N	58.16 6.40 0.00 N	57.00 7.02 0.00 N	56.65 6.92 0.00 N	55.39 6.67 0.00 N	52.63 6.67 0.00 N	57.34 6.95 0.00 N	123.27 6.72 -65.74 N	71.35 8.77 -1.67 N	136.78 8.26 -67.09 N	55.02 6.33 -0.69 N	61.71 4.88 -13.55 N	86.16 4.02 -41.35 N
GOWANUS_GT3_1 24122	19.17 1.29 0.00 N	19.61 1.20 0.00 N	26.16 1.47 0.00 N	26.20 1.34 0.00 N	21.63 1.11 0.00 N	40.56 2.51 0.00 N	44.34 3.37 0.00 N	47.29 4.44 0.00 N	61.45 6.15 -0.07 N	65.66 6.89 0.00 N	57.06 6.39 0.00 N	58.85 6.80 0.00 N	58.11 6.35 0.00 N	57.04 7.06 0.00 N	56.71 6.97 0.00 N	55.43 6.71 0.00 N	52.67 6.71 0.00 N	57.37 6.98 0.00 N	123.23 6.68 -65.74 N	71.29 8.71 -1.67 N	136.72 8.20 -67.09 N	54.97 6.29 -0.69 N	61.67 4.84 -13.55 N	86.13 3.99 -41.35 N
GOWANUS_GT3_2 24123	19.17 1.29 0.00 N	19.61 1.20 0.00 N	26.16 1.47 0.00 N	26.20 1.34 0.00 N	21.63 1.11 0.00 N	40.56 2.51 0.00 N	44.34 3.37 0.00 N	47.29 4.44 0.00 N	61.45 6.15 -0.07 N	65.66 6.89 0.00 N	57.06 6.39 0.00 N	58.85 6.80 0.00 N	58.11 6.35 0.00 N	57.04 7.06 0.00 N	56.71 6.97 0.00 N	55.43 6.71 0.00 N	52.67 6.71 0.00 N	57.37 6.98 0.00 N	123.23 6.68 -65.74 N	71.29 8.71 -1.67 N	136.72 8.20 -67.09 N	54.97 6.29 -0.69 N	61.67 4.84 -13.55 N	86.13 3.99 -41.35 N
GOWANUS_GT3_3 24124	19.17 1.29 0.00 N	19.61 1.20 0.00 N	26.16 1.47 0.00 N	26.20 1.34 0.00 N	21.63 1.11 0.00 N	40.56 2.51 0.00 N	44.34 3.37 0.00 N	47.29 4.44 0.00 N	61.45 6.15 -0.07 N	65.66 6.89 0.00 N	57.06 6.39 0.00 N	58.85 6.80 0.00 N	58.11 6.35 0.00 N	57.04 7.06 0.00 N	56.71 6.97 0.00 N	55.43 6.71 0.00 N	52.67 6.71 0.00 N	57.37 6.98 0.00 N	123.23 6.68 -65.74 N	71.29 8.71 -1.67 N	136.72 8.20 -67.09 N	54.97 6.29 -0.69 N	61.67 4.84 -13.55 N	86.13 3.99 -41.35 N
GOWANUS_GT3_4 24125	19.17 1.29 0.00 N	19.61 1.20 0.00 N	26.16 1.47 0.00 N	26.20 1.34 0.00 N	21.63 1.11 0.00 N	40.56 2.51 0.00 N	44.34 3.37 0.00 N	47.29 4.44 0.00 N	61.45 6.15 -0.07 N	65.66 6.89 0.00 N	57.06 6.39 0.00 N	58.85 6.80 0.00 N	58.11 6.35 0.00 N	57.04 7.06 0.00 N	56.71 6.97 0.00 N	55.43 6.71 0.00 N	52.67 6.71 0.00 N	57.37 6.98 0.00 N	123.23 6.68 -65.74 N	71.29 8.71 -1.67 N	136.72 8.20 -67.09 N	54.97 6.29 -0.69 N	61.67 4.84 -13.55 N	86.13 3.99 -41.35 N
GOWANUS_GT3_5 24126	19.17 1.29 0.00 N	19.61 1.20 0.00 N	26.16 1.47 0.00 N	26.20 1.34 0.00 N	21.63 1.11 0.00 N	40.56 2.51 0.00 N	44.34 3.37 0.00 N	47.29 4.44 0.00 N	61.45 6.15 -0.07 N	65.66 6.89 0.00 N	57.06 6.39 0.00 N	58.85 6.80 0.00 N	58.11 6.35 0.00 N	57.04 7.06 0.00 N	56.71 6.97 0.00 N	55.43 6.71 0.00 N	52.67 6.71 0.00 N	57.37 6.98 0.00 N	123.23 6.68 -65.74 N	71.29 8.71 -1.67 N	136.72 8.20 -67.09 N	54.97 6.29 -0.69 N	61.67 4.84 -13.55 N	86.13 3.99 -41.35 N
GOWANUS_GT3_6 24127	19.17 1.29 0.00 N	19.61 1.20 0.00 N	26.16 1.47 0.00 N	26.20 1.34 0.00 N	21.63 1.11 0.00 N	40.56 2.51 0.00 N	44.34 3.37 0.00 N	47.29 4.44 0.00 N	61.45 6.15 -0.07 N	65.66 6.89 0.00 N	57.06 6.39 0.00 N	58.85 6.80 0.00 N	58.11 6.35 0.00 N	57.04 7.06 0.00 N	56.71 6.97 0.00 N	55.43 6.71 0.00 N	52.67 6.71 0.00 N	57.37 6.98 0.00 N	123.23 6.68 -65.74 N	71.29 8.71 -1.67 N	136.72 8.20 -67.09 N	54.97 6.29 -0.69 N	61.67 4.84 -13.55 N	86.13 3.99 -41.35 N
GOWANUS_GT3_7 24128	19.17 1.29 0.00 N	19.61 1.20 0.00 N	26.16 1.47 0.00 N	26.20 1.34 0.00 N	21.63 1.11 0.00 N	40.56 2.51 0.00 N	44.34 3.37 0.00 N	47.29 4.44 0.00 N	61.45 6.15 -0.07 N	65.66 6.89 0.00 N	57.06 6.39 0.00 N	58.85 6.80 0.00 N	58.11 6.35 0.00 N	57.04 7.06 0.00 N	56.71 6.97 0.00 N	55.43 6.71 0.00 N	52.67 6.71 0.00 N	57.37 6.98 0.00 N	123.23 6.68 -65.74 N	71.29 8.71 -1.67 N	136.72 8.20 -67.09 N	54.97 6.29 -0.69 N	61.67 4.84 -13.55 N	86.13 3.99 -41.35 N
GOWANUS_GT3_8 24129	19.17 1.29 0.00 N	19.61 1.20 0.00 N	26.16 1.47 0.00 N	26.20 1.34 0.00 N	21.63 1.11 0.00 N	40.56 2.51 0.00 N	44.34 3.37 0.00 N	47.29 4.44 0.00 N	61.45 6.15 -0.07 N	65.66 6.89 0.00 N	57.06 6.39 0.00 N	58.85 6.80 0.00 N	58.11 6.35 0.00 N	57.04 7.06 0.00 N	56.71 6.97 0.00 N	55.43 6.71 0.00 N	52.67 6.71 0.00 N	57.37 6.98 0.00 N	123.23 6.68 -65.74 N	71.29 8.71 -1.67 N	136.72 8.20 -67.09 N	54.97 6.29 -0.69 N	61.67 4.84 -13.55 N	86.13 3.99 -41.35 N
GOWANUS_GT4_1 24130	19.18 1.30 0.00 N	19.62 1.21 0.00 N	26.18 1.48 0.00 N	26.21 1.35 0.00 N	21.64 1.12 0.00 N	40.59 2.54 0.00 N	44.36 3.40 0.00 N	47.33 4.48 0.00 N	61.50 6.20 -0.07 N	65.72 6.95 0.00 N	57.11 6.43 0.00 N	58.90 6.86 0.00 N	58.16 6.40 0.00 N	57.00 7.02 0.00 N	56.65 6.92 0.00 N	55.39 6.67 0.00 N	52.63 6.67 0.00 N	57.34 6.95 0.00 N	123.27 6.72 -65.74 N	71.35 8.77 -1.67 N	136.78 8.26 -67.09 N	55.02 6.33 -0.69 N	61.71 4.88 -13.55 N	86.16 4.02 -41.35 N
GOWANUS_GT4_2 24131	19.18 1.30 0.00 N	19.62 1.21 0.00 N	26.18 1.48 0.00 N	26.21 1.35 0.00 N	21.64 1.12 0.00 N	40.59 2.54 0.00 N	44.36 3.40 0.00 N	47.33 4.48 0.00 N	61.50 6.20 -0.07 N	65.72 6.95 0.00 N	57.11 6.43 0.00 N	58.90 6.86 0.00 N	58.16 6.40 0.00 N	57.00 7.02 0.00 N	56.65 6.92 0.00 N	55.39 6.67 0.00 N	52.63 6.67 0.00 N	57.34 6.95 0.00 N	123.27 6.72 -65.74 N	71.35 8.77 -1.67 N	136.78 8.26 -67.09 N	55.02 6.33 -0.69 N	61.71 4.88 -13.55 N	86.16 4.02 -41.35 N
GOWANUS_GT4_3 24132	19.18 1.30 0.00 N	19.62 1.21 0.00 N	26.18 1.48 0.00 N	26.21 1.35 0.00 N	21.64 1.12 0.00 N	40.59 2.54 0.00 N	44.36 3.40 0.00 N	47.33 4.48 0.00 N	61.50 6.20 -0.07 N	65.72 6.95 0.00 N	57.11 6.43 0.00 N	58.90 6.86 0.00 N	58.16 6.40 0.00 N	57.00 7.02 0.00 N	56.65 6.92 0.00 N	55.39 6.67 0.00 N	52.63 6.67 0.00 N	57.34 6.95 0.00 N	123.27 6.72 -65.74 N	71.35 8.77 -1.67 N	136.78 8.26 -67.09 N	55.02 6.33 -0.69 N	61.71 4.88 -13.55 N	86.16 4.02 -41.35 N
GOWANUS_GT4_4 24133	19.18 1.30 0.00 N	19.62 1.21 0.00 N	26.18 1.48 0.00 N	26.21 1.35 0.00 N	21.64 1.12 0.00 N	40.59 2.54 0.00 N	44.36 3.40 0.00 N	47.33 4.48 0.00 N	61.50 6.20 -0.07 N	65.72 6.95 0.00 N	57.11 6.43 0.00 N	58.90 6.86 0.00 N	58.16 6.40 0.00 N	57.00 7.02 0.00 N	56.65 6.92 0.00 N	55.39 6.67 0.00 N	52.63 6.67 0.00 N	57.34 6.95 0.00 N	123.27 6.72 -65.74 N	71.35 8.77 -1.67 N	136.78 8.26 -67.09 N	55.02 6.33 -0.69 N	61.71 4.88 -13.55 N	86.16 4.02 -41.35 N

GOWANUS_GT4_5 24134	19.18 1.30 0.00 N	19.62 1.21 0.00 N	26.18 1.48 0.00 N	26.21 1.35 0.00 N	21.64 1.12 0.00 N	40.59 2.54 0.00 N	44.36 3.40 0.00 N	47.33 4.48 0.00 N	61.50 6.20 -0.07 N	65.72 6.95 0.00 N	57.11 6.43 0.00 N	58.90 6.86 0.00 N	58.16 6.40 0.00 N	57.00 7.02 0.00 N	56.65 6.92 0.00 N	55.39 6.67 0.00 N	52.63 6.67 0.00 N	57.34 6.95 0.00 N	123.27 6.72 -65.74 N	71.35 8.77 -1.67 N	136.78 8.26 -67.09 N	55.02 6.33 -0.69 N	61.71 4.88 -13.55 N	86.16 4.02 -41.35 N
GOWANUS_GT4_6 24135	19.18 1.30 0.00 N	19.62 1.21 0.00 N	26.18 1.48 0.00 N	26.21 1.35 0.00 N	21.64 1.12 0.00 N	40.59 2.54 0.00 N	44.36 3.40 0.00 N	47.33 4.48 0.00 N	61.50 6.20 -0.07 N	65.72 6.95 0.00 N	57.11 6.43 0.00 N	58.90 6.86 0.00 N	58.16 6.40 0.00 N	57.00 7.02 0.00 N	56.65 6.92 0.00 N	55.39 6.67 0.00 N	52.63 6.67 0.00 N	57.34 6.95 0.00 N	123.27 6.72 -65.74 N	71.35 8.77 -1.67 N	136.78 8.26 -67.09 N	55.02 6.33 -0.69 N	61.71 4.88 -13.55 N	86.16 4.02 -41.35 N
GOWANUS_GT4_7 24136	19.18 1.30 0.00 N	19.62 1.21 0.00 N	26.18 1.48 0.00 N	26.21 1.35 0.00 N	21.64 1.12 0.00 N	40.59 2.54 0.00 N	44.36 3.40 0.00 N	47.33 4.48 0.00 N	61.50 6.20 -0.07 N	65.72 6.95 0.00 N	57.11 6.43 0.00 N	58.90 6.86 0.00 N	58.16 6.40 0.00 N	57.00 7.02 0.00 N	56.65 6.92 0.00 N	55.39 6.67 0.00 N	52.63 6.67 0.00 N	57.34 6.95 0.00 N	123.27 6.72 -65.74 N	71.35 8.77 -1.67 N	136.78 8.26 -67.09 N	55.02 6.33 -0.69 N	61.71 4.88 -13.55 N	86.16 4.02 -41.35 N
GOWANUS_GT4_8 24137	19.18 1.30 0.00 N	19.62 1.21 0.00 N	26.18 1.48 0.00 N	26.21 1.35 0.00 N	21.64 1.12 0.00 N	40.59 2.54 0.00 N	44.36 3.40 0.00 N	47.33 4.48 0.00 N	61.50 6.20 -0.07 N	65.72 6.95 0.00 N	57.11 6.43 0.00 N	58.90 6.86 0.00 N	58.16 6.40 0.00 N	57.00 7.02 0.00 N	56.65 6.92 0.00 N	55.39 6.67 0.00 N	52.63 6.67 0.00 N	57.34 6.95 0.00 N	123.27 6.72 -65.74 N	71.35 8.77 -1.67 N	136.78 8.26 -67.09 N	55.02 6.33 -0.69 N	61.71 4.88 -13.55 N	86.16 4.02 -41.35 N
GRAHMSVILLE___HY 23607	18.87 0.99 0.00 N	19.31 0.91 0.00 N	25.82 1.12 0.00 N	25.85 0.99 0.00 N	21.31 0.80 0.00 N	39.87 1.82 0.00 N	43.36 2.40 0.00 N	46.11 3.26 0.00 N	60.04 4.80 0.00 N	64.43 5.66 0.00 N	56.09 5.41 0.00 N	58.05 6.01 0.00 N	57.52 5.76 0.00 N	56.21 6.23 0.00 N	55.85 6.11 0.00 N	54.59 5.87 0.00 N	51.84 5.88 0.00 N	56.60 6.21 0.00 N	56.89 6.09 0.00 N	68.89 7.98 0.00 N	69.05 7.62 0.00 N	53.58 5.59 0.00 N	47.37 4.08 0.00 N	44.04 3.25 0.00 N
GREENIDGE___3 23582	17.45 -0.43 0.00 N	18.15 -0.26 0.00 N	24.04 -0.66 0.00 N	23.81 -1.05 0.00 N	19.84 -0.68 0.00 N	36.77 -1.28 0.00 N	39.04 -1.92 0.00 N	40.87 -1.98 0.00 N	52.83 -2.40 0.00 N	56.40 -2.37 0.00 N	48.93 -1.74 0.00 N	50.56 -1.48 0.00 N	50.30 -1.46 0.00 N	49.08 -0.90 0.00 N	48.74 -1.00 0.00 N	47.54 -1.18 0.00 N	45.06 -0.89 0.00 N	49.34 -1.04 0.00 N	49.59 -1.21 0.00 N	59.62 -1.30 0.00 N	59.91 -1.52 0.00 N	46.60 -1.39 0.00 N	41.64 -1.64 0.00 N	38.86 -1.93 0.00 N
GREENIDGE___4 23583	17.44 -0.44 0.00 N	18.15 -0.25 0.00 N	24.04 -0.66 0.00 N	23.76 -1.11 0.00 N	19.81 -0.71 0.00 N	36.73 -1.32 0.00 N	38.98 -1.98 0.00 N	40.84 -2.01 0.00 N	52.82 -2.41 0.00 N	56.39 -2.38 0.00 N	48.92 -1.76 0.00 N	50.50 -1.55 0.00 N	50.25 -1.51 0.00 N	49.03 -0.95 0.00 N	48.69 -1.05 0.00 N	47.50 -1.22 0.00 N	44.99 -0.97 0.00 N	49.24 -1.14 0.00 N	49.52 -1.28 0.00 N	59.55 -1.37 0.00 N	59.86 -1.57 0.00 N	46.56 -1.43 0.00 N	41.59 -1.70 0.00 N	38.81 -1.97 0.00 N
HARZA MOOSE___RIVER 24016	18.49 0.61 0.00 N	19.14 0.74 0.00 N	25.67 0.98 0.00 N	25.80 0.94 0.00 N	21.31 0.79 0.00 N	39.48 1.43 0.00 N	42.57 1.61 0.00 N	44.10 1.25 0.00 N	56.78 1.55 0.00 N	60.42 1.65 0.00 N	52.17 1.49 0.00 N	53.13 1.09 0.00 N	52.95 1.19 0.00 N	50.74 0.76 0.00 N	50.71 0.97 0.00 N	49.89 1.18 0.00 N	46.90 0.95 0.00 N	51.63 1.24 0.00 N	52.22 1.42 0.00 N	62.33 1.42 0.00 N	63.30 1.87 0.00 N	49.42 1.43 0.00 N	44.63 1.35 0.00 N	42.22 1.43 0.00 N
HEMPSTEAD____ 23647	20.06 1.20 -0.98 N	19.49 1.09 0.00 N	26.06 1.36 0.00 N	26.08 1.22 0.00 N	21.51 0.99 0.00 N	46.94 2.32 -6.57 N	53.23 2.97 -9.30 N	57.25 3.70 -10.70 N	61.95 5.20 -1.51 N	64.55 5.78 0.00 N	59.14 5.54 -2.92 N	60.33 6.05 -2.24 N	60.01 5.65 -2.60 N	64.20 6.33 -7.89 N	58.11 6.09 -2.28 N	58.12 5.87 -3.53 N	59.07 5.95 -7.16 N	65.64 6.21 -9.04 N	72.35 5.98 -15.57 N	76.09 7.83 -7.35 N	75.20 7.40 -6.37 N	60.89 5.52 -7.37 N	55.24 4.12 -7.84 N	56.80 3.56 -12.45 N
HICKLING___1 23621	17.71 -0.17 0.00 N	18.22 -0.19 0.00 N	24.21 -0.48 0.00 N	24.24 -0.63 0.00 N	20.05 -0.47 0.00 N	37.21 -0.84 0.00 N	40.05 -0.91 0.00 N	42.36 -0.49 0.00 N	55.03 -0.20 0.00 N	58.80 0.04 0.00 N	51.14 0.47 0.00 N	52.88 0.84 0.00 N	52.55 0.79 0.00 N	51.48 1.51 0.00 N	51.05 1.31 0.00 N	49.70 0.98 0.00 N	47.14 1.18 0.00 N	51.50 1.11 0.00 N	51.86 1.06 0.00 N	62.57 1.65 0.00 N	62.68 1.25 0.00 N	48.73 0.74 0.00 N	43.29 0.01 0.00 N	40.33 -0.46 0.00 N
HICKLING___2 23622	17.72 -0.17 0.00 N	18.22 -0.18 0.00 N	24.22 -0.48 0.00 N	24.24 -0.62 0.00 N	20.05 -0.47 0.00 N	37.22 -0.83 0.00 N	40.07 -0.89 0.00 N	42.37 -0.48 0.00 N	55.05 -0.19 0.00 N	58.82 0.05 0.00 N	51.16 0.48 0.00 N	52.90 0.86 0.00 N	52.57 0.81 0.00 N	51.50 1.52 0.00 N	51.06 1.32 0.00 N	49.71 0.99 0.00 N	47.15 1.20 0.00 N	51.52 1.13 0.00 N	51.87 1.07 0.00 N	62.59 1.67 0.00 N	62.70 1.26 0.00 N	48.74 0.75 0.00 N	43.30 0.02 0.00 N	40.34 -0.45 0.00 N
HIGH FALLS___HY 23754	18.49 0.61 0.00 N	18.99 0.59 0.00 N	25.44 0.74 0.00 N	25.54 0.68 0.00 N	21.09 0.57 0.00 N	39.22 1.17 0.00 N	42.27 1.31 0.00 N	44.59 1.74 0.00 N	57.64 2.41 0.00 N	61.36 2.59 0.00 N	52.77 2.10 0.00 N	54.39 2.35 0.00 N	53.99 2.23 0.00 N	52.58 2.60 0.00 N	52.40 2.66 0.00 N	51.27 2.55 0.00 N	48.53 2.57 0.00 N	53.06 2.68 0.00 N	53.44 2.64 0.00 N	64.47 3.56 0.00 N	64.77 3.34 0.00 N	50.48 2.49 0.00 N	45.02 1.74 0.00 N	42.14 1.35 0.00 N
HILLBURN___GT 23639	18.49 0.61 0.00 N	18.93 0.53 0.00 N	25.31 0.61 0.00 N	25.36 0.49 0.00 N	20.93 0.41 0.00 N	39.12 1.07 0.00 N	42.41 1.45 0.00 N	44.98 2.13 0.00 N	58.41 3.17 0.00 N	62.53 3.77 0.00 N	54.38 3.70 0.00 N	56.27 4.23 0.00 N	55.74 3.98 0.00 N	54.49 4.51 0.00 N	54.12 4.38 0.00 N	52.87 4.15 0.00 N	50.18 4.22 0.00 N	54.77 4.38 0.00 N	55.06 4.26 0.00 N	66.58 5.67 0.00 N	66.66 5.23 0.00 N	51.87 3.88 0.00 N	46.03 2.75 0.00 N	42.96 2.17 0.00 N

HOLTSVIL 1-5__GRP1 24031	20.11 <u>1.24</u> <u>-0.98</u> N	19.55 <u>1.14</u> <u>0.00</u> N	26.18 <u>1.48</u> <u>0.00</u> N	26.16 <u>1.29</u> <u>0.00</u> N	21.56 <u>1.04</u> <u>0.00</u> N	47.12 <u>2.50</u> <u>-6.57</u> N	53.25 <u>2.99</u> <u>-9.30</u> N	56.83 <u>3.29</u> <u>-10.70</u> N	61.21 <u>4.46</u> <u>-1.51</u> N	63.73 <u>4.96</u> <u>0.00</u> N	58.18 <u>4.91</u> <u>-2.60</u> N	59.56 <u>5.50</u> <u>-2.02</u> N	59.18 <u>4.82</u> <u>-2.60</u> N	63.61 <u>5.58</u> <u>-8.05</u> N	57.02 <u>5.00</u> <u>-2.28</u> N	57.14 <u>4.88</u> <u>-3.53</u> N	57.61 <u>5.09</u> <u>-6.57</u> N	64.43 <u>5.56</u> <u>-8.48</u> N	71.89 <u>5.52</u> <u>-15.57</u> N	75.58 <u>7.32</u> <u>-7.35</u> N	74.76 <u>6.96</u> <u>-6.37</u> N	60.35 <u>4.99</u> <u>-7.37</u> N	54.61 <u>3.49</u> <u>-7.84</u> N	56.54 <u>3.31</u> <u>-12.45</u> N
HOLTSVIL6-10__GRP2 24032	20.11 <u>1.24</u> <u>-0.98</u> N	19.55 <u>1.14</u> <u>0.00</u> N	26.18 <u>1.48</u> <u>0.00</u> N	26.16 <u>1.29</u> <u>0.00</u> N	21.56 <u>1.04</u> <u>0.00</u> N	47.12 <u>2.50</u> <u>-6.57</u> N	53.25 <u>2.99</u> <u>-9.30</u> N	56.83 <u>3.29</u> <u>-10.70</u> N	61.21 <u>4.46</u> <u>-1.51</u> N	63.73 <u>4.96</u> <u>0.00</u> N	58.19 <u>4.91</u> <u>-2.60</u> N	59.56 <u>5.50</u> <u>-2.02</u> N	59.18 <u>4.82</u> <u>-2.60</u> N	63.61 <u>5.58</u> <u>-8.04</u> N	57.02 <u>5.00</u> <u>-2.28</u> N	57.14 <u>4.88</u> <u>-3.53</u> N	57.62 <u>5.09</u> <u>-6.58</u> N	64.44 <u>5.56</u> <u>-8.49</u> N	71.89 <u>5.52</u> <u>-15.57</u> N	75.58 <u>7.32</u> <u>-7.35</u> N	74.76 <u>6.96</u> <u>-6.37</u> N	60.35 <u>4.99</u> <u>-7.37</u> N	54.61 <u>3.49</u> <u>-7.84</u> N	56.54 <u>3.31</u> <u>-12.45</u> N
HOLTSVILLE_IC_1 23690	20.11 <u>1.24</u> <u>-0.98</u> N	19.55 <u>1.14</u> <u>0.00</u> N	26.18 <u>1.48</u> <u>0.00</u> N	26.16 <u>1.29</u> <u>0.00</u> N	21.56 <u>1.04</u> <u>0.00</u> N	47.12 <u>2.50</u> <u>-6.57</u> N	53.25 <u>2.99</u> <u>-9.30</u> N	56.83 <u>3.29</u> <u>-10.70</u> N	61.21 <u>4.46</u> <u>-1.51</u> N	63.73 <u>4.96</u> <u>0.00</u> N	58.18 <u>4.91</u> <u>-2.60</u> N	59.56 <u>5.50</u> <u>-2.02</u> N	59.18 <u>4.82</u> <u>-2.60</u> N	63.61 <u>5.58</u> <u>-8.05</u> N	57.02 <u>5.00</u> <u>-2.28</u> N	57.14 <u>4.88</u> <u>-3.53</u> N	57.61 <u>5.09</u> <u>-6.57</u> N	64.43 <u>5.56</u> <u>-8.48</u> N	71.89 <u>5.52</u> <u>-15.57</u> N	75.58 <u>7.32</u> <u>-7.35</u> N	74.76 <u>6.96</u> <u>-6.37</u> N	60.35 <u>4.99</u> <u>-7.37</u> N	54.61 <u>3.49</u> <u>-7.84</u> N	56.54 <u>3.31</u> <u>-12.45</u> N
HOLTSVILLE_IC_10 23699	20.11 <u>1.24</u> <u>-0.98</u> N	19.55 <u>1.14</u> <u>0.00</u> N	26.18 <u>1.48</u> <u>0.00</u> N	26.16 <u>1.29</u> <u>0.00</u> N	21.56 <u>1.04</u> <u>0.00</u> N	47.12 <u>2.50</u> <u>-6.57</u> N	53.25 <u>2.99</u> <u>-9.30</u> N	56.83 <u>3.29</u> <u>-10.70</u> N	61.21 <u>4.46</u> <u>-1.51</u> N	63.73 <u>4.96</u> <u>0.00</u> N	58.19 <u>4.91</u> <u>-2.60</u> N	59.56 <u>5.50</u> <u>-2.02</u> N	59.18 <u>4.82</u> <u>-2.60</u> N	63.61 <u>5.58</u> <u>-8.04</u> N	57.02 <u>5.00</u> <u>-2.28</u> N	57.14 <u>4.88</u> <u>-3.53</u> N	57.62 <u>5.09</u> <u>-6.58</u> N	64.44 <u>5.56</u> <u>-8.49</u> N	71.89 <u>5.52</u> <u>-15.57</u> N	75.58 <u>7.32</u> <u>-7.35</u> N	74.76 <u>6.96</u> <u>-6.37</u> N	60.35 <u>4.99</u> <u>-7.37</u> N	54.61 <u>3.49</u> <u>-7.84</u> N	56.54 <u>3.31</u> <u>-12.45</u> N
HOLTSVILLE_IC_2 23691	20.11 <u>1.24</u> <u>-0.98</u> N	19.55 <u>1.14</u> <u>0.00</u> N	26.18 <u>1.48</u> <u>0.00</u> N	26.16 <u>1.29</u> <u>0.00</u> N	21.56 <u>1.04</u> <u>0.00</u> N	47.12 <u>2.50</u> <u>-6.57</u> N	53.25 <u>2.99</u> <u>-9.30</u> N	56.83 <u>3.29</u> <u>-10.70</u> N	61.21 <u>4.46</u> <u>-1.51</u> N	63.73 <u>4.96</u> <u>0.00</u> N	58.18 <u>4.91</u> <u>-2.60</u> N	59.56 <u>5.50</u> <u>-2.02</u> N	59.18 <u>4.82</u> <u>-2.60</u> N	63.61 <u>5.58</u> <u>-8.05</u> N	57.02 <u>5.00</u> <u>-2.28</u> N	57.14 <u>4.88</u> <u>-3.53</u> N	57.61 <u>5.09</u> <u>-6.57</u> N	64.43 <u>5.56</u> <u>-8.48</u> N	71.89 <u>5.52</u> <u>-15.57</u> N	75.58 <u>7.32</u> <u>-7.35</u> N	74.76 <u>6.96</u> <u>-6.37</u> N	60.35 <u>4.99</u> <u>-7.37</u> N	54.61 <u>3.49</u> <u>-7.84</u> N	56.54 <u>3.31</u> <u>-12.45</u> N
HOLTSVILLE_IC_3 23692	20.11 <u>1.24</u> <u>-0.98</u> N	19.55 <u>1.14</u> <u>0.00</u> N	26.18 <u>1.48</u> <u>0.00</u> N	26.16 <u>1.29</u> <u>0.00</u> N	21.56 <u>1.04</u> <u>0.00</u> N	47.12 <u>2.50</u> <u>-6.57</u> N	53.25 <u>2.99</u> <u>-9.30</u> N	56.83 <u>3.29</u> <u>-10.70</u> N	61.21 <u>4.46</u> <u>-1.51</u> N	63.73 <u>4.96</u> <u>0.00</u> N	58.18 <u>4.91</u> <u>-2.60</u> N	59.56 <u>5.50</u> <u>-2.02</u> N	59.18 <u>4.82</u> <u>-2.60</u> N	63.61 <u>5.58</u> <u>-8.05</u> N	57.02 <u>5.00</u> <u>-2.28</u> N	57.14 <u>4.88</u> <u>-3.53</u> N	57.61 <u>5.09</u> <u>-6.57</u> N	64.43 <u>5.56</u> <u>-8.48</u> N	71.89 <u>5.52</u> <u>-15.57</u> N	75.58 <u>7.32</u> <u>-7.35</u> N	74.76 <u>6.96</u> <u>-6.37</u> N	60.35 <u>4.99</u> <u>-7.37</u> N	54.61 <u>3.49</u> <u>-7.84</u> N	56.54 <u>3.31</u> <u>-12.45</u> N
HOLTSVILLE_IC_4 23693	20.11 <u>1.24</u> <u>-0.98</u> N	19.55 <u>1.14</u> <u>0.00</u> N	26.18 <u>1.48</u> <u>0.00</u> N	26.16 <u>1.29</u> <u>0.00</u> N	21.56 <u>1.04</u> <u>0.00</u> N	47.12 <u>2.50</u> <u>-6.57</u> N	53.25 <u>2.99</u> <u>-9.30</u> N	56.83 <u>3.29</u> <u>-10.70</u> N	61.21 <u>4.46</u> <u>-1.51</u> N	63.73 <u>4.96</u> <u>0.00</u> N	58.18 <u>4.91</u> <u>-2.60</u> N	59.56 <u>5.50</u> <u>-2.02</u> N	59.18 <u>4.82</u> <u>-2.60</u> N	63.61 <u>5.58</u> <u>-8.05</u> N	57.02 <u>5.00</u> <u>-2.28</u> N	57.14 <u>4.88</u> <u>-3.53</u> N	57.61 <u>5.09</u> <u>-6.57</u> N	64.43 <u>5.56</u> <u>-8.48</u> N	71.89 <u>5.52</u> <u>-15.57</u> N	75.58 <u>7.32</u> <u>-7.35</u> N	74.76 <u>6.96</u> <u>-6.37</u> N	60.35 <u>4.99</u> <u>-7.37</u> N	54.61 <u>3.49</u> <u>-7.84</u> N	56.54 <u>3.31</u> <u>-12.45</u> N
HOLTSVILLE_IC_5 23694	20.11 <u>1.24</u> <u>-0.98</u> N	19.55 <u>1.14</u> <u>0.00</u> N	26.18 <u>1.48</u> <u>0.00</u> N	26.16 <u>1.29</u> <u>0.00</u> N	21.56 <u>1.04</u> <u>0.00</u> N	47.12 <u>2.50</u> <u>-6.57</u> N	53.25 <u>2.99</u> <u>-9.30</u> N	56.83 <u>3.29</u> <u>-10.70</u> N	61.21 <u>4.46</u> <u>-1.51</u> N	63.73 <u>4.96</u> <u>0.00</u> N	58.18 <u>4.91</u> <u>-2.60</u> N	59.56 <u>5.50</u> <u>-2.02</u> N	59.18 <u>4.82</u> <u>-2.60</u> N	63.61 <u>5.58</u> <u>-8.05</u> N	57.02 <u>5.00</u> <u>-2.28</u> N	57.14 <u>4.88</u> <u>-3.53</u> N	57.61 <u>5.09</u> <u>-6.57</u> N	64.43 <u>5.56</u> <u>-8.48</u> N	71.89 <u>5.52</u> <u>-15.57</u> N	75.58 <u>7.32</u> <u>-7.35</u> N	74.76 <u>6.96</u> <u>-6.37</u> N	60.35 <u>4.99</u> <u>-7.37</u> N	54.61 <u>3.49</u> <u>-7.84</u> N	56.54 <u>3.31</u> <u>-12.45</u> N
HOLTSVILLE_IC_6 23695	20.11 <u>1.24</u> <u>-0.98</u> N	19.55 <u>1.14</u> <u>0.00</u> N	26.18 <u>1.48</u> <u>0.00</u> N	26.16 <u>1.29</u> <u>0.00</u> N	21.56 <u>1.04</u> <u>0.00</u> N	47.12 <u>2.50</u> <u>-6.57</u> N	53.25 <u>2.99</u> <u>-9.30</u> N	56.83 <u>3.29</u> <u>-10.70</u> N	61.21 <u>4.46</u> <u>-1.51</u> N	63.73 <u>4.96</u> <u>0.00</u> N	58.19 <u>4.91</u> <u>-2.60</u> N	59.56 <u>5.50</u> <u>-2.02</u> N	59.18 <u>4.82</u> <u>-2.60</u> N	63.61 <u>5.58</u> <u>-8.04</u> N	57.02 <u>5.00</u> <u>-2.28</u> N	57.14 <u>4.88</u> <u>-3.53</u> N	57.62 <u>5.09</u> <u>-6.58</u> N	64.44 <u>5.56</u> <u>-8.49</u> N	71.89 <u>5.52</u> <u>-15.57</u> N	75.58 <u>7.32</u> <u>-7.35</u> N	74.76 <u>6.96</u> <u>-6.37</u> N	60.35 <u>4.99</u> <u>-7.37</u> N	54.61 <u>3.49</u> <u>-7.84</u> N	56.54 <u>3.31</u> <u>-12.45</u> N
HOLTSVILLE_IC_7 23696	20.11 <u>1.24</u> <u>-0.98</u> N	19.55 <u>1.14</u> <u>0.00</u> N	26.18 <u>1.48</u> <u>0.00</u> N	26.16 <u>1.29</u> <u>0.00</u> N	21.56 <u>1.04</u> <u>0.00</u> N	47.12 <u>2.50</u> <u>-6.57</u> N	53.25 <u>2.99</u> <u>-9.30</u> N	56.83 <u>3.29</u> <u>-10.70</u> N	61.21 <u>4.46</u> <u>-1.51</u> N	63.73 <u>4.96</u> <u>0.00</u> N	58.19 <u>4.91</u> <u>-2.60</u> N	59.56 <u>5.50</u> <u>-2.02</u> N	59.18 <u>4.82</u> <u>-2.60</u> N	63.61 <u>5.58</u> <u>-8.04</u> N	57.02 <u>5.00</u> <u>-2.28</u> N	57.14 <u>4.88</u> <u>-3.53</u> N	57.62 <u>5.09</u> <u>-6.58</u> N	64.44 <u>5.56</u> <u>-8.49</u> N	71.89 <u>5.52</u> <u>-15.57</u> N	75.58 <u>7.32</u> <u>-7.35</u> N	74.76 <u>6.96</u> <u>-6.37</u> N	60.35 <u>4.99</u> <u>-7.37</u> N	54.61 <u>3.49</u> <u>-7.84</u> N	56.54 <u>3.31</u> <u>-12.45</u> N
HOLTSVILLE_IC_8 23697	20.11 <u>1.24</u> <u>-0.98</u> N	19.55 <u>1.14</u> <u>0.00</u> N	26.18 <u>1.48</u> <u>0.00</u> N	26.16 <u>1.29</u> <u>0.00</u> N	21.56 <u>1.04</u> <u>0.00</u> N	47.12 <u>2.50</u> <u>-6.57</u> N	53.25 <u>2.99</u> <u>-9.30</u> N	56.83 <u>3.29</u> <u>-10.70</u> N	61.21 <u>4.46</u> <u>-1.51</u> N	63.73 <u>4.96</u> <u>0.00</u> N	58.19 <u>4.91</u> <u>-2.60</u> N	59.56 <u>5.50</u> <u>-2.02</u> N	59.18 <u>4.82</u> <u>-2.60</u> N	63.61 <u>5.58</u> <u>-8.04</u> N	57.02 <u>5.00</u> <u>-2.28</u> N	57.14 <u>4.88</u> <u>-3.53</u> N	57.62 <u>5.09</u> <u>-6.58</u> N	64.44 <u>5.56</u> <u>-8.49</u> N	71.89 <u>5.52</u> <u>-15.57</u> N	75.58 <u>7.32</u> <u>-7.35</u> N	74.76 <u>6.96</u> <u>-6.37</u> N	60.35 <u>4.99</u> <u>-7.37</u> N	54.61 <u>3.49</u> <u>-7.84</u> N	56.54 <u>3.31</u> <u>-12.45</u> N
HOLTSVILLE_IC_9 23698	20.11 <u>1.24</u> <u>-0.98</u> N	19.55 <u>1.14</u> <u>0.00</u> N	26.18 <u>1.48</u> <u>0.00</u> N	26.16 <u>1.29</u> <u>0.00</u> N	21.56 <u>1.04</u> <u>0.00</u> N	47.12 <u>2.50</u> <u>-6.57</u> N	53.25 <u>2.99</u> <u>-9.30</u> N	56.83 <u>3.29</u> <u>-10.70</u> N	61.21 <u>4.46</u> <u>-1.51</u> N	63.73 <u>4.96</u> <u>0.00</u> N	58.19 <u>4.91</u> <u>-2.60</u> N	59.56 <u>5.50</u> <u>-2.02</u> N	59.18 <u>4.82</u> <u>-2.60</u> N	63.61 <u>5.58</u> <u>-8.04</u> N	57.02 <u>5.00</u> <u>-2.28</u> N	57.14 <u>4.88</u> <u>-3.53</u> N	57.62 <u>5.09</u> <u>-6.58</u> N	64.44 <u>5.56</u> <u>-8.49</u> N	71.89 <u>5.52</u> <u>-15.57</u> N	75.58 <u>7.32</u> <u>-7.35</u> N	74.76 <u>6.96</u> <u>-6.37</u> N	60.35 <u>4.99</u> <u>-7.37</u> N	54.61 <u>3.49</u> <u>-7.84</u> N	56.54 <u>3.31</u> <u>-12.45</u> N
HQ_GEN_CEDARS 23644	18.56 <u>0.67</u> <u>0.00</u> N	19.17 <u>0.77</u> <u>0.00</u> N	25.82 <u>1.12</u> <u>0.00</u> N	26.16 <u>1.30</u> <u>0.00</u> N	21.59 <u>1.07</u> <u>0.00</u> N	39.96 <u>1.91</u> <u>0.00</u> N	43.42 <u>2.46</u> <u>0.00</u> N	43.97 <u>1.12</u> <u>0.00</u> N	56.60 <u>1.37</u> <u>0.00</u> N	60.33 <u>1.56</u> <u>0.00</u> N	52.09 <u>1.42</u> <u>0.00</u> N	52.73 <u>0.69</u> <u>0.00</u> N	52.56 <u>0.80</u> <u>0.00</u> N	49.77 <u>-0.20</u> <u>0.00</u> N	49.68 <u>-0.06</u> <u>0.00</u> N	48.94 <u>0.22</u> <u>0.00</u> N	46.01 <u>0.05</u> <u>0.00</u> N	50.70 <u>0.31</u> <u>0.00</u> N	51.06 <u>0.26</u> <u>0.00</u> N	60.64 <u>-0.28</u> <u>0.00</u> N	61.89 <u>0.46</u> <u>0.00</u> N	48.05 <u>0.06</u> <u>0.00</u> N	43.50 <u>0.21</u> <u>0.00</u> N	41.20 <u>0.41</u> <u>0.00</u> N

HQ_GEN_CHAT DC 23651	17.79 -0.09 0.00 N	18.28 -0.12 0.00 N	24.62 -0.08 0.00 N	24.94 0.08 0.00 N	20.57 0.05 0.00 N	38.07 0.02 0.00 N	41.05 0.09 0.00 N	42.70 -0.15 0.00 N	55.03 -0.21 0.00 N	58.57 -0.20 0.00 N	50.51 -0.17 0.00 N	51.74 -0.30 0.00 N	51.47 -0.29 0.00 N	49.27 -0.71 0.00 N	48.98 -0.76 0.00 N	48.02 -0.70 0.00 N	45.28 -0.68 0.00 N	48.50 -0.82 1.94 N	49.99 -0.81 0.00 N	59.75 -1.16 0.00 N	60.36 -1.07 0.00 N	47.10 -0.89 0.00 N	38.58 -0.30 3.73 N	36.21 -0.16 4.10 N
HUDAV+59+74_TH_GRP 23620	18.95 1.07 0.00 N	19.38 0.97 0.00 N	25.87 1.17 0.00 N	25.90 1.04 0.00 N	21.38 0.86 0.00 N	40.06 2.01 0.00 N	43.71 2.75 0.00 N	46.56 3.71 0.00 N	60.48 5.25 0.00 N	64.80 6.04 0.00 N	56.35 5.67 0.00 N	58.17 6.12 0.00 N	57.48 5.72 0.00 N	56.33 6.35 0.00 N	55.97 6.23 0.00 N	54.71 6.00 0.00 N	52.00 6.04 0.00 N	56.66 6.27 0.00 N	56.80 6.00 0.00 N	68.75 7.84 0.00 N	68.78 7.35 0.00 N	53.55 5.56 0.00 N	47.50 4.22 0.00 N	44.27 3.48 0.00 N
HUDSON AVE_GT_3 23810	18.95 1.07 0.00 N	19.38 0.97 0.00 N	25.87 1.17 0.00 N	25.90 1.04 0.00 N	21.38 0.86 0.00 N	40.06 2.01 0.00 N	43.71 2.75 0.00 N	46.56 3.71 0.00 N	60.48 5.25 0.00 N	64.80 6.04 0.00 N	56.35 5.67 0.00 N	58.17 6.12 0.00 N	57.48 5.72 0.00 N	56.33 6.35 0.00 N	55.97 6.23 0.00 N	54.71 6.00 0.00 N	52.00 6.04 0.00 N	56.66 6.27 0.00 N	56.80 6.00 0.00 N	68.75 7.84 0.00 N	68.78 7.35 0.00 N	53.55 5.56 0.00 N	47.50 4.22 0.00 N	44.27 3.48 0.00 N
HUDSON AVE_GT_4 23540	18.95 1.07 0.00 N	19.38 0.97 0.00 N	25.87 1.17 0.00 N	25.90 1.04 0.00 N	21.38 0.86 0.00 N	40.06 2.01 0.00 N	43.71 2.75 0.00 N	46.56 3.71 0.00 N	60.48 5.25 0.00 N	64.80 6.04 0.00 N	56.35 5.67 0.00 N	58.17 6.12 0.00 N	57.48 5.72 0.00 N	56.33 6.35 0.00 N	55.97 6.23 0.00 N	54.71 6.00 0.00 N	52.00 6.04 0.00 N	56.66 6.27 0.00 N	56.80 6.00 0.00 N	68.75 7.84 0.00 N	68.78 7.35 0.00 N	53.55 5.56 0.00 N	47.50 4.22 0.00 N	44.27 3.48 0.00 N
HUDSON AVE_GT_5 23657	18.95 1.07 0.00 N	19.38 0.97 0.00 N	25.87 1.17 0.00 N	25.90 1.04 0.00 N	21.38 0.86 0.00 N	40.06 2.01 0.00 N	43.71 2.75 0.00 N	46.56 3.71 0.00 N	60.48 5.25 0.00 N	64.80 6.04 0.00 N	56.35 5.67 0.00 N	58.17 6.12 0.00 N	57.48 5.72 0.00 N	56.33 6.35 0.00 N	55.97 6.23 0.00 N	54.71 6.00 0.00 N	52.00 6.04 0.00 N	56.66 6.27 0.00 N	56.80 6.00 0.00 N	68.75 7.84 0.00 N	68.78 7.35 0.00 N	53.55 5.56 0.00 N	47.50 4.22 0.00 N	44.27 3.48 0.00 N
HUDSON_AVE_10 24168	18.82 0.93 0.00 N	19.24 0.84 0.00 N	25.69 1.00 0.00 N	25.72 0.86 0.00 N	21.23 0.71 0.00 N	39.78 1.73 0.00 N	43.36 2.40 0.00 N	46.20 3.35 0.00 N	59.97 4.73 0.00 N	64.32 5.55 0.00 N	55.88 5.21 0.00 N	57.69 5.65 0.00 N	56.99 5.23 0.00 N	55.85 5.88 0.00 N	55.48 5.74 0.00 N	54.25 5.53 0.00 N	51.58 5.62 0.00 N	56.19 5.80 0.00 N	56.33 5.53 0.00 N	68.17 7.26 0.00 N	68.17 6.74 0.00 N	53.06 5.08 0.00 N	47.12 3.84 0.00 N	43.97 3.18 0.00 N
HUNTLEY___63 23557	17.33 -0.55 0.00 N	17.57 -0.83 0.00 N	23.25 -1.44 0.00 N	23.55 -1.32 0.00 N	19.38 -1.14 0.00 N	35.43 -2.62 0.00 N	37.70 -3.26 0.00 N	39.67 -3.18 0.00 N	51.24 -3.99 0.00 N	54.22 -4.55 0.00 N	47.26 -3.41 0.00 N	49.04 -3.00 0.00 N	49.33 -2.43 0.00 N	48.95 -1.03 0.00 N	48.52 -1.22 0.00 N	47.20 -1.52 0.00 N	44.41 -1.54 0.00 N	48.51 -1.88 0.00 N	48.72 -2.08 0.00 N	58.17 -2.74 0.00 N	57.84 -3.59 0.00 N	45.29 -2.70 0.00 N	41.06 -2.22 0.00 N	38.35 -2.43 0.00 N
HUNTLEY___64 23558	17.33 -0.55 0.00 N	17.57 -0.83 0.00 N	23.25 -1.44 0.00 N	23.55 -1.32 0.00 N	19.38 -1.14 0.00 N	35.43 -2.62 0.00 N	37.70 -3.26 0.00 N	39.67 -3.18 0.00 N	51.24 -3.99 0.00 N	54.22 -4.55 0.00 N	47.26 -3.41 0.00 N	49.04 -3.00 0.00 N	49.33 -2.43 0.00 N	48.95 -1.03 0.00 N	48.52 -1.22 0.00 N	47.20 -1.52 0.00 N	44.41 -1.54 0.00 N	48.51 -1.88 0.00 N	48.72 -2.08 0.00 N	58.17 -2.74 0.00 N	57.84 -3.59 0.00 N	45.29 -2.70 0.00 N	41.06 -2.22 0.00 N	38.35 -2.43 0.00 N
HUNTLEY___65 23559	17.33 -0.55 0.00 N	17.57 -0.83 0.00 N	23.25 -1.44 0.00 N	23.55 -1.32 0.00 N	19.38 -1.14 0.00 N	35.43 -2.62 0.00 N	37.70 -3.26 0.00 N	39.67 -3.18 0.00 N	51.24 -3.99 0.00 N	54.22 -4.55 0.00 N	47.26 -3.41 0.00 N	49.04 -3.00 0.00 N	49.33 -2.43 0.00 N	48.95 -1.03 0.00 N	48.52 -1.22 0.00 N	47.20 -1.52 0.00 N	44.41 -1.54 0.00 N	48.51 -1.88 0.00 N	48.72 -2.08 0.00 N	58.17 -2.74 0.00 N	57.84 -3.59 0.00 N	45.29 -2.70 0.00 N	41.06 -2.22 0.00 N	38.35 -2.43 0.00 N
HUNTLEY___66 23560	17.33 -0.55 0.00 N	17.57 -0.83 0.00 N	23.25 -1.44 0.00 N	23.55 -1.32 0.00 N	19.38 -1.14 0.00 N	35.43 -2.62 0.00 N	37.70 -3.26 0.00 N	39.67 -3.18 0.00 N	51.24 -3.99 0.00 N	54.22 -4.55 0.00 N	47.26 -3.41 0.00 N	49.04 -3.00 0.00 N	49.33 -2.43 0.00 N	48.95 -1.03 0.00 N	48.52 -1.22 0.00 N	47.20 -1.52 0.00 N	44.41 -1.54 0.00 N	48.51 -1.88 0.00 N	48.72 -2.08 0.00 N	58.17 -2.74 0.00 N	57.84 -3.59 0.00 N	45.29 -2.70 0.00 N	41.06 -2.22 0.00 N	38.35 -2.43 0.00 N
HUNTLEY___67 23561	17.10 -0.78 0.00 N	17.35 -1.06 0.00 N	22.95 -1.74 0.00 N	23.25 -1.62 0.00 N	19.14 -1.38 0.00 N	35.01 -3.04 0.00 N	37.24 -3.72 0.00 N	39.08 -3.78 0.00 N	50.51 -4.72 0.00 N	53.46 -5.31 0.00 N	46.64 -4.04 0.00 N	48.48 -3.57 0.00 N	48.80 -2.96 0.00 N	48.47 -1.51 0.00 N	48.04 -1.69 0.00 N	46.72 -2.00 0.00 N	43.99 -1.97 0.00 N	48.02 -2.37 0.00 N	48.26 -2.54 0.00 N	57.63 -3.29 0.00 N	57.23 -4.20 0.00 N	44.86 -3.13 0.00 N	40.63 -2.65 0.00 N	37.91 -2.88 0.00 N
HUNTLEY___68 23562	17.10 -0.78 0.00 N	17.35 -1.06 0.00 N	22.95 -1.74 0.00 N	23.25 -1.62 0.00 N	19.14 -1.38 0.00 N	35.01 -3.04 0.00 N	37.24 -3.72 0.00 N	39.07 -3.78 0.00 N	50.51 -4.72 0.00 N	53.45 -5.31 0.00 N	46.64 -4.04 0.00 N	48.47 -3.57 0.00 N	48.80 -2.96 0.00 N	48.47 -1.51 0.00 N	48.04 -1.70 0.00 N	46.72 -2.00 0.00 N	43.99 -1.97 0.00 N	48.02 -2.37 0.00 N	48.25 -2.55 0.00 N	57.62 -3.29 0.00 N	57.23 -4.21 0.00 N	44.86 -3.13 0.00 N	40.63 -2.65 0.00 N	37.91 -2.88 0.00 N
INDECK___CORINTH 23802	18.98 1.10 0.00 N	19.76 1.36 0.00 N	26.87 2.18 0.00 N	27.03 2.17 0.00 N	22.37 1.85 0.00 N	41.65 3.60 0.00 N	45.32 4.36 0.00 N	47.28 4.43 0.00 N	60.22 4.98 0.00 N	63.50 4.73 0.00 N	54.23 3.55 0.00 N	55.32 3.27 0.00 N	54.88 3.12 0.00 N	51.32 1.34 0.00 N	50.58 0.84 0.00 N	49.95 1.23 0.00 N	46.94 0.99 0.00 N	51.25 0.86 0.00 N	52.03 1.23 0.00 N	63.19 2.28 0.00 N	64.87 3.44 0.00 N	50.54 2.55 0.00 N	45.87 2.59 0.00 N	43.56 2.77 0.00 N

INDECK____ILION 23567	18.14 0.26 0.00 N	18.70 0.30 0.00 N	25.12 0.43 0.00 N	25.20 0.34 0.00 N	20.81 0.29 0.00 N	38.74 0.69 0.00 N	41.81 0.85 0.00 N	43.95 1.10 0.00 N	56.68 1.44 0.00 N	60.37 1.60 0.00 N	52.06 1.38 0.00 N	53.61 1.57 0.00 N	53.19 1.43 0.00 N	51.47 1.49 0.00 N	51.14 1.40 0.00 N	50.08 1.36 0.00 N	47.31 1.35 0.00 N	51.79 1.40 0.00 N	52.30 1.50 0.00 N	62.92 2.01 0.00 N	63.40 1.97 0.00 N	49.51 1.52 0.00 N	44.37 1.09 0.00 N	41.64 0.85 0.00 N
INDECK____OLEAN 23982	18.01 0.13 0.00 N	18.28 -0.12 0.00 N	24.24 -0.46 0.00 N	24.35 -0.51 0.00 N	20.09 -0.43 0.00 N	37.01 -1.04 0.00 N	39.72 -1.24 0.00 N	42.73 -0.12 0.00 N	55.62 0.38 0.00 N	59.38 0.61 0.00 N	51.94 1.26 0.00 N	54.22 2.17 0.00 N	54.56 2.80 0.00 N	53.99 4.01 0.00 N	53.43 3.70 0.00 N	51.83 3.12 0.00 N	48.91 2.95 0.00 N	53.24 2.85 0.00 N	53.35 2.55 0.00 N	63.99 3.07 0.00 N	63.96 2.53 0.00 N	49.76 1.77 0.00 N	44.39 1.11 0.00 N	41.10 0.31 0.00 N
INDECK____OSWEGO 23783	17.57 -0.31 0.00 N	18.11 -0.30 0.00 N	24.22 -0.47 0.00 N	24.36 -0.50 0.00 N	20.11 -0.41 0.00 N	37.22 -0.83 0.00 N	40.03 -0.93 0.00 N	41.73 -1.12 0.00 N	53.71 -1.52 0.00 N	57.04 -1.73 0.00 N	49.15 -1.53 0.00 N	50.30 -1.74 0.00 N	50.15 -1.61 0.00 N	48.46 -1.51 0.00 N	48.32 -1.42 0.00 N	47.36 -1.35 0.00 N	44.59 -1.37 0.00 N	48.96 -1.42 0.00 N	49.46 -1.34 0.00 N	59.17 -1.75 0.00 N	59.75 -1.69 0.00 N	46.70 -1.29 0.00 N	42.33 -0.95 0.00 N	39.94 -0.85 0.00 N
INDECK____YERKES 23781	17.32 -0.56 0.00 N	17.56 -0.84 0.00 N	23.24 -1.46 0.00 N	23.54 -1.33 0.00 N	19.38 -1.14 0.00 N	35.41 -2.63 0.00 N	37.68 -3.28 0.00 N	39.65 -3.20 0.00 N	51.20 -4.04 0.00 N	54.17 -4.60 0.00 N	47.21 -3.46 0.00 N	48.99 -3.05 0.00 N	49.28 -2.48 0.00 N	48.90 -1.08 0.00 N	48.47 -1.27 0.00 N	47.15 -1.57 0.00 N	44.37 -1.59 0.00 N	48.46 -1.93 0.00 N	48.67 -2.13 0.00 N	58.11 -2.80 0.00 N	57.78 -3.66 0.00 N	45.24 -2.75 0.00 N	41.02 -2.26 0.00 N	38.33 -2.46 0.00 N
INDIAN POINT_GT_1 24139	18.56 0.68 0.00 N	19.00 0.60 0.00 N	25.40 0.70 0.00 N	25.44 0.58 0.00 N	20.99 0.47 0.00 N	39.26 1.21 0.00 N	42.65 1.69 0.00 N	45.32 2.47 0.00 N	58.82 3.58 0.00 N	62.91 4.14 0.00 N	54.71 4.03 0.00 N	56.55 4.50 0.00 N	55.98 4.22 0.00 N	54.77 4.79 0.00 N	54.41 4.67 0.00 N	53.17 4.45 0.00 N	50.48 4.53 0.00 N	55.06 4.68 0.00 N	55.30 4.50 0.00 N	66.88 5.96 0.00 N	66.95 5.51 0.00 N	52.11 4.12 0.00 N	46.27 2.99 0.00 N	43.16 2.37 0.00 N
INDIAN POINT_GT_2 23659	18.56 0.68 0.00 N	19.00 0.60 0.00 N	25.40 0.70 0.00 N	25.44 0.58 0.00 N	20.99 0.47 0.00 N	39.26 1.21 0.00 N	42.65 1.69 0.00 N	45.32 2.47 0.00 N	58.82 3.58 0.00 N	62.91 4.14 0.00 N	54.71 4.03 0.00 N	56.55 4.50 0.00 N	55.98 4.22 0.00 N	54.77 4.79 0.00 N	54.41 4.67 0.00 N	53.17 4.45 0.00 N	50.48 4.53 0.00 N	55.06 4.68 0.00 N	55.30 4.50 0.00 N	66.88 5.96 0.00 N	66.95 5.51 0.00 N	52.11 4.12 0.00 N	46.27 2.99 0.00 N	43.16 2.37 0.00 N
INDIAN POINT_GT_3 24019	18.56 0.68 0.00 N	19.00 0.60 0.00 N	25.40 0.70 0.00 N	25.44 0.58 0.00 N	20.99 0.47 0.00 N	39.26 1.21 0.00 N	42.65 1.69 0.00 N	45.32 2.47 0.00 N	58.82 3.58 0.00 N	62.91 4.14 0.00 N	54.71 4.03 0.00 N	56.55 4.50 0.00 N	55.98 4.22 0.00 N	54.77 4.79 0.00 N	54.41 4.67 0.00 N	53.17 4.45 0.00 N	50.48 4.53 0.00 N	55.06 4.68 0.00 N	55.30 4.50 0.00 N	66.88 5.96 0.00 N	66.95 5.51 0.00 N	52.11 4.12 0.00 N	46.27 2.99 0.00 N	43.16 2.37 0.00 N
INDIAN POINT____2 23530	18.45 0.57 0.00 N	18.89 0.49 0.00 N	25.24 0.55 0.00 N	25.29 0.43 0.00 N	20.87 0.35 0.00 N	39.02 0.98 0.00 N	42.40 1.44 0.00 N	45.04 2.19 0.00 N	58.47 3.23 0.00 N	62.53 3.76 0.00 N	54.39 3.72 0.00 N	56.24 4.20 0.00 N	55.68 3.92 0.00 N	54.49 4.51 0.00 N	54.13 4.39 0.00 N	52.89 4.17 0.00 N	50.23 4.27 0.00 N	54.78 4.39 0.00 N	55.00 4.20 0.00 N	66.52 5.61 0.00 N	66.58 5.15 0.00 N	51.83 3.84 0.00 N	46.01 2.73 0.00 N	42.89 2.10 0.00 N
INDIAN POINT____3 23531	18.42 0.54 0.00 N	18.86 0.46 0.00 N	25.21 0.51 0.00 N	25.26 0.39 0.00 N	20.84 0.32 0.00 N	38.96 0.91 0.00 N	42.31 1.35 0.00 N	44.94 2.09 0.00 N	58.31 3.08 0.00 N	62.37 3.60 0.00 N	54.23 3.55 0.00 N	56.05 4.01 0.00 N	55.50 3.74 0.00 N	54.29 4.31 0.00 N	53.93 4.19 0.00 N	52.70 3.98 0.00 N	50.03 4.08 0.00 N	54.58 4.19 0.00 N	54.81 4.01 0.00 N	66.28 5.37 0.00 N	66.36 4.93 0.00 N	51.66 3.67 0.00 N	45.88 2.60 0.00 N	42.80 2.02 0.00 N
INDIAN PT_GT_GRP 23687	18.56 0.68 0.00 N	19.00 0.60 0.00 N	25.40 0.70 0.00 N	25.44 0.58 0.00 N	20.99 0.47 0.00 N	39.26 1.21 0.00 N	42.65 1.69 0.00 N	45.32 2.47 0.00 N	58.82 3.58 0.00 N	62.91 4.14 0.00 N	54.71 4.03 0.00 N	56.55 4.50 0.00 N	55.98 4.22 0.00 N	54.77 4.79 0.00 N	54.41 4.67 0.00 N	53.17 4.45 0.00 N	50.48 4.53 0.00 N	55.06 4.68 0.00 N	55.30 4.50 0.00 N	66.88 5.96 0.00 N	66.95 5.51 0.00 N	52.11 4.12 0.00 N	46.27 2.99 0.00 N	43.16 2.37 0.00 N
IP CORINTH____1 23988	18.98 1.10 0.00 N	19.76 1.36 0.00 N	26.87 2.18 0.00 N	27.03 2.17 0.00 N	22.37 1.85 0.00 N	41.65 3.60 0.00 N	45.32 4.36 0.00 N	47.28 4.43 0.00 N	60.22 4.98 0.00 N	63.50 4.73 0.00 N	54.23 3.55 0.00 N	55.32 3.27 0.00 N	54.88 3.12 0.00 N	51.32 1.34 0.00 N	50.58 0.84 0.00 N	49.95 1.23 0.00 N	46.94 0.99 0.00 N	51.25 0.86 0.00 N	52.03 1.23 0.00 N	63.19 2.28 0.00 N	64.87 3.44 0.00 N	50.54 2.55 0.00 N	45.87 2.59 0.00 N	43.56 2.77 0.00 N
IP____TICONDEROGA 23804	19.21 1.33 0.00 N	20.01 1.61 0.00 N	27.40 2.70 0.00 N	27.51 2.65 0.00 N	22.79 2.27 0.00 N	42.45 4.40 0.00 N	46.04 5.08 0.00 N	49.05 6.20 0.00 N	62.31 7.08 0.00 N	65.51 6.74 0.00 N	55.90 5.23 0.00 N	57.14 5.10 0.00 N	56.65 4.89 0.00 N	53.07 3.09 0.00 N	52.38 2.65 0.00 N	51.74 3.02 0.00 N	48.67 2.72 0.00 N	51.68 1.29 0.00 N	52.61 1.81 0.00 N	63.54 2.63 0.00 N	65.14 3.71 0.00 N	50.55 2.56 0.00 N	45.95 2.66 0.00 N	44.25 3.47 0.00 N
JARVIS____ 23743	17.95 0.06 0.00 N	18.48 0.07 0.00 N	24.80 0.10 0.00 N	24.94 0.07 0.00 N	20.58 0.06 0.00 N	38.19 0.14 0.00 N	41.12 0.16 0.00 N	43.08 0.23 0.00 N	55.53 0.30 0.00 N	59.10 0.33 0.00 N	50.95 0.27 0.00 N	52.37 0.33 0.00 N	52.06 0.30 0.00 N	50.33 0.35 0.00 N	50.09 0.35 0.00 N	49.05 0.33 0.00 N	46.28 0.33 0.00 N	50.72 0.34 0.00 N	51.16 0.36 0.00 N	61.41 0.50 0.00 N	61.91 0.48 0.00 N	48.38 0.39 0.00 N	43.59 0.30 0.00 N	41.04 0.25 0.00 N

JENNISON____1 23625	18.72 0.84 0.00 N	19.29 0.89 0.00 N	25.70 1.00 0.00 N	25.74 0.87 0.00 N	21.33 0.81 0.00 N	39.66 1.61 0.00 N	42.79 1.83 0.00 N	45.18 2.33 0.00 N	58.59 3.36 0.00 N	62.60 3.83 0.00 N	54.26 3.58 0.00 N	55.89 3.84 0.00 N	55.47 3.71 0.00 N	54.01 4.04 0.00 N	53.67 3.93 0.00 N	52.41 3.69 0.00 N	49.58 3.62 0.00 N	54.12 3.74 0.00 N	54.49 3.69 0.00 N	65.67 4.75 0.00 N	66.09 4.66 0.00 N	51.45 3.46 0.00 N	45.82 2.54 0.00 N	42.86 2.07 0.00 N
JENNISON____2 23626	18.69 0.81 0.00 N	19.27 0.86 0.00 N	25.67 0.98 0.00 N	25.71 0.85 0.00 N	21.31 0.79 0.00 N	39.62 1.57 0.00 N	42.73 1.77 0.00 N	45.11 2.26 0.00 N	58.51 3.28 0.00 N	62.51 3.74 0.00 N	54.18 3.50 0.00 N	55.80 3.76 0.00 N	55.37 3.61 0.00 N	53.92 3.94 0.00 N	53.58 3.84 0.00 N	52.32 3.60 0.00 N	49.49 3.53 0.00 N	54.04 3.65 0.00 N	54.41 3.61 0.00 N	65.57 4.65 0.00 N	65.98 4.55 0.00 N	51.37 3.38 0.00 N	45.76 2.48 0.00 N	42.78 2.00 0.00 N
KEDC_PORT_JEFF_GT2 24210	20.09 1.23 -0.98 N	19.52 1.12 0.00 N	26.15 1.45 0.00 N	26.13 1.26 0.00 N	21.53 1.01 0.00 N	47.07 2.45 -6.57 N	53.14 2.88 -9.30 N	56.68 3.13 -10.70 N	60.88 4.14 -1.51 N	63.26 4.50 0.00 N	57.76 4.48 -2.60 N	59.12 5.05 -2.02 N	58.67 4.31 -2.60 N	62.96 4.94 -8.04 N	56.24 4.22 -2.28 N	56.37 4.12 -3.53 N	56.90 4.37 -6.58 N	63.94 5.07 -8.49 N	71.44 5.07 -15.57 N	75.04 6.78 -7.35 N	74.22 6.42 -6.37 N	59.91 4.55 -7.37 N	54.18 3.06 -7.84 N	56.20 2.96 -12.45 N
KEDC_PORT_JEFF_GT3 24211	20.09 1.23 -0.98 N	19.52 1.12 0.00 N	26.15 1.45 0.00 N	26.13 1.26 0.00 N	21.53 1.01 0.00 N	47.07 2.45 -6.57 N	53.14 2.88 -9.30 N	56.68 3.13 -10.70 N	60.88 4.14 -1.51 N	63.26 4.50 0.00 N	57.76 4.48 -2.60 N	59.12 5.05 -2.02 N	58.67 4.31 -2.60 N	62.96 4.94 -8.04 N	56.24 4.22 -2.28 N	56.37 4.12 -3.53 N	56.90 4.37 -6.58 N	63.94 5.07 -8.49 N	71.44 5.07 -15.57 N	75.04 6.78 -7.35 N	74.22 6.42 -6.37 N	59.91 4.55 -7.37 N	54.18 3.06 -7.84 N	56.20 2.96 -12.45 N
KEDC_GLWD_GRP 24221	20.17 1.31 -0.98 N	19.58 1.17 0.00 N	26.15 1.45 0.00 N	26.18 1.31 0.00 N	21.60 1.08 0.00 N	47.09 2.47 -6.57 N	53.39 3.13 -9.30 N	57.59 4.04 -10.70 N	62.42 5.67 -1.51 N	64.64 5.87 0.00 N	59.20 5.52 -3.00 N	60.14 5.84 -2.25 N	59.87 5.52 -2.60 N	63.93 6.19 -7.77 N	58.32 6.30 -2.28 N	58.43 6.17 -3.53 N	59.72 6.45 -7.31 N	66.14 6.58 -9.17 N	72.70 6.33 -15.57 N	76.29 8.03 -7.35 N	75.49 7.69 -6.37 N	61.38 6.02 -7.37 N	55.74 4.62 -7.84 N	57.23 3.99 -12.45 N
KEDC_GLWD_GT4 24219	20.17 1.31 -0.98 N	19.58 1.17 0.00 N	26.15 1.45 0.00 N	26.18 1.31 0.00 N	21.60 1.08 0.00 N	47.09 2.47 -6.57 N	53.39 3.13 -9.30 N	57.59 4.04 -10.70 N	62.42 5.67 -1.51 N	64.64 5.87 0.00 N	59.20 5.52 -3.00 N	60.14 5.84 -2.25 N	59.87 5.52 -2.60 N	63.93 6.19 -7.77 N	58.32 6.30 -2.28 N	58.43 6.17 -3.53 N	59.72 6.45 -7.31 N	66.14 6.58 -9.17 N	72.70 6.33 -15.57 N	76.29 8.03 -7.35 N	75.49 7.69 -6.37 N	61.38 6.02 -7.37 N	55.74 4.62 -7.84 N	57.23 3.99 -12.45 N
KEDC_GLWD_GT5 24220	20.17 1.31 -0.98 N	19.58 1.17 0.00 N	26.15 1.45 0.00 N	26.18 1.31 0.00 N	21.60 1.08 0.00 N	47.09 2.47 -6.57 N	53.39 3.13 -9.30 N	57.59 4.04 -10.70 N	62.42 5.67 -1.51 N	64.64 5.87 0.00 N	59.20 5.52 -3.00 N	60.14 5.84 -2.25 N	59.87 5.52 -2.60 N	63.93 6.19 -7.77 N	58.32 6.30 -2.28 N	58.43 6.17 -3.53 N	59.72 6.45 -7.31 N	66.14 6.58 -9.17 N	72.70 6.33 -15.57 N	76.29 8.03 -7.35 N	75.49 7.69 -6.37 N	61.38 6.02 -7.37 N	55.74 4.62 -7.84 N	57.23 3.99 -12.45 N
KENSICO____ 23655	18.72 0.83 0.00 N	19.15 0.75 0.00 N	25.59 0.90 0.00 N	25.64 0.77 0.00 N	21.16 0.64 0.00 N	39.58 1.53 0.00 N	43.05 2.09 0.00 N	45.77 2.92 0.00 N	59.41 4.17 0.00 N	63.57 4.80 0.00 N	55.26 4.59 0.00 N	57.10 5.06 0.00 N	56.50 4.74 0.00 N	55.29 5.31 0.00 N	54.93 5.19 0.00 N	53.69 4.97 0.00 N	50.99 5.03 0.00 N	55.60 5.21 0.00 N	55.81 5.01 0.00 N	67.50 6.59 0.00 N	67.57 6.14 0.00 N	52.61 4.62 0.00 N	46.71 3.42 0.00 N	43.56 2.78 0.00 N
KIAC_JFK_AIRPORT 23541	51.83 0.85 -33.09 N	63.35 0.75 -44.19 N	69.35 0.89 -43.76 N	63.06 0.73 -37.46 N	63.19 0.60 -42.07 N	80.78 1.55 -41.18 N	97.76 1.98 -54.82 N	134.32 2.91 -88.55 N	149.84 3.96 -90.64 N	203.87 5.06 -140.04 N	186.62 4.72 -131.22 N	156.21 5.15 -99.02 N	114.75 4.70 -58.28 N	97.31 5.39 -41.94 N	83.51 5.20 -28.57 N	88.40 5.03 -34.65 N	98.21 5.19 -47.07 N	125.35 5.32 -69.64 N	97.96 5.02 -42.15 N	161.51 6.62 -93.97 N	208.75 6.09 -141.23 N	63.24 4.53 -10.73 N	89.69 3.43 -42.98 N	61.85 3.07 -17.99 N
KINTIGH____ 23543	16.81 -1.07 0.00 N	17.09 -1.31 0.00 N	22.56 -2.14 0.00 N	22.91 -1.95 0.00 N	18.85 -1.67 0.00 N	34.47 -3.57 0.00 N	36.51 -4.45 0.00 N	38.45 -4.40 0.00 N	49.64 -5.60 0.00 N	52.50 -6.27 0.00 N	45.79 -4.89 0.00 N	47.49 -4.55 0.00 N	47.91 -3.85 0.00 N	47.61 -2.36 0.00 N	47.11 -2.62 0.00 N	45.85 -2.87 0.00 N	43.22 -2.74 0.00 N	47.18 -3.20 0.00 N	47.44 -3.36 0.00 N	56.63 -4.28 0.00 N	56.21 -5.22 0.00 N	44.10 -3.89 0.00 N	40.00 -3.28 0.00 N	37.38 -3.41 0.00 N
LEDERLE____ 23769	18.62 0.74 0.00 N	19.07 0.66 0.00 N	25.48 0.79 0.00 N	25.52 0.66 0.00 N	21.06 0.54 0.00 N	39.39 1.34 0.00 N	42.80 1.84 0.00 N	45.49 2.64 0.00 N	59.16 3.93 0.00 N	63.44 4.67 0.00 N	55.21 4.53 0.00 N	57.15 5.10 0.00 N	56.60 4.84 0.00 N	55.31 5.33 0.00 N	54.95 5.21 0.00 N	53.71 4.99 0.00 N	50.98 5.02 0.00 N	55.63 5.24 0.00 N	55.89 5.09 0.00 N	67.62 6.71 0.00 N	67.73 6.30 0.00 N	52.64 4.65 0.00 N	46.62 3.34 0.00 N	43.40 2.62 0.00 N
LINDEN COGEN____ 23786	18.89 1.01 0.00 N	19.33 0.92 0.00 N	25.81 1.11 0.00 N	25.84 0.98 0.00 N	21.33 0.81 0.00 N	39.97 1.92 0.00 N	43.60 2.64 0.00 N	46.45 3.60 0.00 N	60.28 5.04 0.00 N	64.55 5.78 0.00 N	56.11 5.43 0.00 N	57.91 5.87 0.00 N	57.23 5.47 0.00 N	56.08 6.10 0.00 N	55.73 5.99 0.00 N	54.48 5.77 0.00 N	51.78 5.82 0.00 N	56.42 6.03 0.00 N	56.55 5.75 0.00 N	68.46 7.54 0.00 N	68.50 7.07 0.00 N	53.39 5.40 0.00 N	47.36 4.08 0.00 N	44.11 3.32 0.00 N
LIPA_MISC_IPP 23656	20.07 1.21 -0.98 N	19.50 1.10 0.00 N	26.12 1.42 0.00 N	26.10 1.24 0.00 N	21.51 0.99 0.00 N	47.04 2.42 -6.57 N	53.18 2.92 -9.30 N	56.65 3.11 -10.70 N	61.00 4.25 -1.51 N	63.52 4.75 0.00 N	58.01 4.74 -2.60 N	59.39 5.33 -2.02 N	58.99 4.64 -2.60 N	63.41 5.39 -8.05 N	56.83 4.81 -2.28 N	56.95 4.70 -3.53 N	57.45 4.92 -6.57 N	64.24 5.37 -8.48 N	71.71 5.34 -15.57 N	75.36 7.10 -7.35 N	74.57 6.77 -6.37 N	60.21 4.84 -7.37 N	54.44 3.32 -7.84 N	56.50 3.26 -12.45 N

LITTLE FALLS___HYD 24013	18.40 0.52 0.00 N	18.97 0.57 0.00 N	25.52 0.83 0.00 N	25.49 0.62 0.00 N	21.05 0.53 0.00 N	39.42 1.37 0.00 N	42.71 1.75 0.00 N	45.24 2.39 0.00 N	58.41 3.18 0.00 N	62.32 3.56 0.00 N	53.76 3.09 0.00 N	55.61 3.57 0.00 N	54.98 3.22 0.00 N	53.39 3.41 0.00 N	52.90 3.16 0.00 N	51.74 3.02 0.00 N	49.02 3.06 0.00 N	53.51 3.12 0.00 N	54.12 3.32 0.00 N	65.48 4.56 0.00 N	65.83 4.40 0.00 N	51.36 3.37 0.00 N	45.61 2.33 0.00 N	42.57 1.79 0.00 N
LONG LAKE PHOENIX 24014	17.64 -0.24 0.00 N	18.18 -0.22 0.00 N	24.32 -0.38 0.00 N	24.44 -0.42 0.00 N	20.18 -0.34 0.00 N	37.35 -0.70 0.00 N	40.17 -0.79 0.00 N	41.91 -0.94 0.00 N	53.97 -1.27 0.00 N	57.32 -1.45 0.00 N	49.41 -1.27 0.00 N	50.58 -1.46 0.00 N	50.44 -1.32 0.00 N	48.77 -1.20 0.00 N	48.64 -1.10 0.00 N	47.68 -1.04 0.00 N	44.89 -1.07 0.00 N	49.29 -1.09 0.00 N	49.79 -1.01 0.00 N	59.55 -1.37 0.00 N	60.13 -1.31 0.00 N	47.00 -0.99 0.00 N	42.56 -0.72 0.00 N	40.10 -0.69 0.00 N
LOVETT___3 23632	18.59 0.70 0.00 N	19.04 0.63 0.00 N	25.47 0.77 0.00 N	25.50 0.63 0.00 N	21.02 0.50 0.00 N	39.29 1.24 0.00 N	42.63 1.67 0.00 N	45.26 2.41 0.00 N	58.83 3.59 0.00 N	63.06 4.29 0.00 N	54.84 4.17 0.00 N	56.74 4.70 0.00 N	56.20 4.44 0.00 N	54.91 4.93 0.00 N	54.55 4.81 0.00 N	53.31 4.60 0.00 N	50.61 4.65 0.00 N	55.24 4.86 0.00 N	55.53 4.73 0.00 N	67.20 6.28 0.00 N	67.33 5.89 0.00 N	52.33 4.34 0.00 N	46.37 3.09 0.00 N	43.21 2.43 0.00 N
LOVETT___4 23642	18.59 0.70 0.00 N	19.04 0.63 0.00 N	25.47 0.77 0.00 N	25.50 0.63 0.00 N	21.02 0.50 0.00 N	39.29 1.24 0.00 N	42.63 1.67 0.00 N	45.26 2.41 0.00 N	58.83 3.59 0.00 N	63.06 4.29 0.00 N	54.84 4.17 0.00 N	56.74 4.70 0.00 N	56.20 4.44 0.00 N	54.91 4.93 0.00 N	54.55 4.81 0.00 N	53.31 4.60 0.00 N	50.61 4.65 0.00 N	55.25 4.86 0.00 N	55.53 4.73 0.00 N	67.20 6.29 0.00 N	67.33 5.89 0.00 N	52.33 4.34 0.00 N	46.37 3.09 0.00 N	43.21 2.43 0.00 N
LOVETT___5 23593	18.59 0.71 0.00 N	19.04 0.64 0.00 N	25.47 0.77 0.00 N	25.50 0.64 0.00 N	21.03 0.51 0.00 N	39.30 1.25 0.00 N	42.64 1.68 0.00 N	45.28 2.43 0.00 N	58.85 3.61 0.00 N	63.07 4.31 0.00 N	54.85 4.18 0.00 N	56.75 4.71 0.00 N	56.21 4.45 0.00 N	54.92 4.94 0.00 N	54.56 4.82 0.00 N	53.32 4.61 0.00 N	50.62 4.66 0.00 N	55.26 4.87 0.00 N	55.54 4.74 0.00 N	67.22 6.30 0.00 N	67.34 5.91 0.00 N	52.34 4.35 0.00 N	46.38 3.10 0.00 N	43.22 2.44 0.00 N
LOWER RAQUET___HYD 24057	18.40 0.52 0.00 N	19.01 0.60 0.00 N	25.62 0.93 0.00 N	25.97 1.10 0.00 N	21.42 0.90 0.00 N	39.61 1.56 0.00 N	42.82 1.86 0.00 N	43.80 0.95 0.00 N	56.35 1.11 0.00 N	60.00 1.23 0.00 N	51.72 1.05 0.00 N	52.34 0.30 0.00 N	51.98 0.22 0.00 N	49.30 -0.68 0.00 N	49.16 -0.58 0.00 N	48.44 -0.28 0.00 N	45.53 -0.43 0.00 N	50.17 -0.21 0.00 N	50.63 -0.17 0.00 N	60.77 -0.14 0.00 N	61.93 0.50 0.00 N	48.27 0.28 0.00 N	43.78 0.50 0.00 N	41.64 0.85 0.00 N
LOWER___HUDSON 24059	19.26 1.38 0.00 N	20.08 1.68 0.00 N	27.28 2.58 0.00 N	27.43 2.56 0.00 N	22.66 2.14 0.00 N	42.10 4.05 0.00 N	45.46 4.50 0.00 N	46.85 4.00 0.00 N	59.83 4.59 0.00 N	63.57 4.81 0.00 N	54.33 3.65 0.00 N	55.32 3.28 0.00 N	54.84 3.08 0.00 N	51.69 1.71 0.00 N	51.64 1.90 0.00 N	50.95 2.24 0.00 N	47.87 1.92 0.00 N	52.86 2.47 0.00 N	53.61 2.81 0.00 N	64.06 3.14 0.00 N	65.49 4.06 0.00 N	51.22 3.23 0.00 N	46.34 3.06 0.00 N	44.07 3.29 0.00 N
MG INDUSTRY___DRP 24185	19.00 1.12 0.00 N	19.76 1.36 0.00 N	26.76 2.07 0.00 N	26.94 2.07 0.00 N	22.25 1.73 0.00 N	41.39 3.34 0.00 N	44.53 3.56 0.00 N	45.86 3.00 0.00 N	58.77 3.54 0.00 N	62.61 3.84 0.00 N	53.54 2.87 0.00 N	54.33 2.29 0.00 N	53.82 2.06 0.00 N	50.96 0.99 0.00 N	51.07 1.34 0.00 N	50.36 1.65 0.00 N	47.41 1.46 0.00 N	52.46 2.08 0.00 N	53.04 2.24 0.00 N	63.44 2.52 0.00 N	64.76 3.33 0.00 N	50.59 2.60 0.00 N	45.94 2.66 0.00 N	43.70 2.92 0.00 N
MILLIKEN___1 23584	17.29 -0.59 0.00 N	17.80 -0.60 0.00 N	23.34 -1.35 0.00 N	22.83 -2.04 0.00 N	19.26 -1.26 0.00 N	35.64 -2.41 0.00 N	38.69 -2.27 0.00 N	40.69 -2.16 0.00 N	52.72 -2.52 0.00 N	56.16 -2.60 0.00 N	48.47 -2.21 0.00 N	49.98 -2.06 0.00 N	49.78 -1.98 0.00 N	48.25 -1.73 0.00 N	48.13 -1.60 0.00 N	47.24 -1.48 0.00 N	44.41 -1.55 0.00 N	48.53 -1.86 0.00 N	48.75 -2.05 0.00 N	58.43 -2.48 0.00 N	59.16 -2.27 0.00 N	45.90 -2.09 0.00 N	41.09 -2.19 0.00 N	38.18 -2.60 0.00 N
MILLIKEN___2 23585	17.28 -0.60 0.00 N	17.79 -0.62 0.00 N	23.33 -1.37 0.00 N	22.82 -2.04 0.00 N	19.27 -1.25 0.00 N	35.66 -2.39 0.00 N	38.68 -2.28 0.00 N	40.69 -2.17 0.00 N	52.71 -2.52 0.00 N	56.16 -2.61 0.00 N	48.47 -2.21 0.00 N	49.98 -2.06 0.00 N	49.77 -1.99 0.00 N	48.24 -1.73 0.00 N	48.12 -1.61 0.00 N	47.22 -1.50 0.00 N	44.38 -1.58 0.00 N	48.51 -1.88 0.00 N	48.73 -2.07 0.00 N	58.41 -2.51 0.00 N	59.14 -2.29 0.00 N	45.88 -2.11 0.00 N	41.07 -2.21 0.00 N	38.18 -2.61 0.00 N
MILLIKEN___DIESEL 23629	17.28 -0.60 0.00 N	17.79 -0.62 0.00 N	23.33 -1.37 0.00 N	22.82 -2.04 0.00 N	19.27 -1.25 0.00 N	35.66 -2.39 0.00 N	38.68 -2.28 0.00 N	40.69 -2.17 0.00 N	52.71 -2.52 0.00 N	56.16 -2.61 0.00 N	48.47 -2.21 0.00 N	49.98 -2.06 0.00 N	49.77 -1.99 0.00 N	48.24 -1.73 0.00 N	48.12 -1.61 0.00 N	47.22 -1.50 0.00 N	44.38 -1.58 0.00 N	48.51 -1.88 0.00 N	48.73 -2.07 0.00 N	58.41 -2.51 0.00 N	59.14 -2.29 0.00 N	45.88 -2.11 0.00 N	41.07 -2.21 0.00 N	38.18 -2.61 0.00 N
MODEL_CITY_ENERGY 24167	17.19 -0.69 0.00 N	17.46 -0.95 0.00 N	23.10 -1.59 0.00 N	23.41 -1.45 0.00 N	19.27 -1.25 0.00 N	35.35 -2.70 0.00 N	37.61 -3.35 0.00 N	39.38 -3.47 0.00 N	50.90 -4.33 0.00 N	53.84 -4.93 0.00 N	46.89 -3.79 0.00 N	48.58 -3.46 0.00 N	48.87 -2.90 0.00 N	48.49 -1.48 0.00 N	48.10 -1.64 0.00 N	46.82 -1.90 0.00 N	44.05 -1.91 0.00 N	48.12 -2.27 0.00 N	48.35 -2.45 0.00 N	57.71 -3.20 0.00 N	57.34 -4.10 0.00 N	44.96 -3.03 0.00 N	40.80 -2.48 0.00 N	38.10 -2.69 0.00 N
MOHAWK_PAPER___DRP 24187	19.36 1.48 0.00 N	20.15 1.75 0.00 N	27.34 2.64 0.00 N	27.52 2.65 0.00 N	22.74 2.22 0.00 N	42.27 4.22 0.00 N	45.65 4.69 0.00 N	46.97 4.12 0.00 N	60.09 4.85 0.00 N	63.89 5.12 0.00 N	54.58 3.91 0.00 N	55.45 3.41 0.00 N	54.97 3.21 0.00 N	51.93 1.95 0.00 N	52.02 2.28 0.00 N	51.33 2.61 0.00 N	48.26 2.31 0.00 N	53.44 3.05 0.00 N	54.13 3.33 0.00 N	64.66 3.75 0.00 N	66.14 4.71 0.00 N	51.67 3.68 0.00 N	46.71 3.43 0.00 N	44.41 3.62 0.00 N

MONGAUP___HYD 23641	18.33 0.45 0.00 N	18.79 0.39 0.00 N	25.14 0.44 0.00 N	25.19 0.33 0.00 N	20.79 0.27 0.00 N	38.83 0.78 0.00 N	42.01 1.05 0.00 N	44.50 1.65 0.00 N	57.68 2.45 0.00 N	61.65 2.88 0.00 N	53.54 2.86 0.00 N	55.40 3.36 0.00 N	54.89 3.13 0.00 N	53.62 3.64 0.00 N	53.26 3.52 0.00 N	52.00 3.28 0.00 N	49.33 3.38 0.00 N	53.86 3.48 0.00 N	54.17 3.37 0.00 N	65.47 4.55 0.00 N	65.57 4.13 0.00 N	51.08 3.09 0.00 N	45.44 2.16 0.00 N	42.50 1.71 0.00 N
MONTAUK___DIESEL 23721	20.07 1.21 -0.98 N	19.50 1.10 0.00 N	26.12 1.42 0.00 N	26.10 1.24 0.00 N	21.51 0.99 0.00 N	47.04 2.42 -6.57 N	53.18 2.92 -9.30 N	56.65 3.11 -10.70 N	61.00 4.25 -1.51 N	63.52 4.75 0.00 N	58.01 4.74 -2.60 N	59.39 5.33 -2.02 N	58.99 4.64 -2.60 N	63.41 5.39 -8.04 N	56.83 4.81 -2.28 N	56.95 4.70 -3.53 N	57.45 4.92 -6.57 N	64.24 5.37 -8.49 N	71.71 5.34 -15.57 N	75.36 7.10 -7.35 N	74.57 6.77 -6.37 N	60.21 4.84 -7.37 N	54.44 3.32 -7.84 N	56.50 3.26 -12.45 N
N SALMON___HYD 24042	18.02 0.13 0.00 N	18.63 0.22 0.00 N	24.93 0.23 0.00 N	25.06 0.20 0.00 N	20.69 0.18 0.00 N	38.28 0.23 0.00 N	41.22 0.26 0.00 N	42.63 -0.22 0.00 N	54.85 -0.39 0.00 N	58.27 -0.49 0.00 N	50.23 -0.45 0.00 N	51.10 -0.94 0.00 N	51.01 -0.75 0.00 N	49.00 -0.98 0.00 N	48.97 -0.76 0.00 N	48.14 -0.57 0.00 N	45.23 -0.73 0.00 N	49.80 -0.59 0.00 N	50.48 -0.32 0.00 N	60.20 -0.71 0.00 N	61.06 -0.37 0.00 N	47.70 -0.29 0.00 N	43.30 0.01 0.00 N	41.02 0.24 0.00 N
N.E_GEN_SANDY PD 24062	18.48 0.60 0.00 N	19.16 0.76 0.00 N	25.91 1.22 0.00 N	26.04 1.17 0.00 N	21.50 0.98 0.00 N	39.99 1.94 0.00 N	43.14 2.18 0.00 N	44.92 2.07 0.00 N	57.40 2.16 0.00 N	61.03 2.26 0.00 N	52.38 1.71 0.00 N	53.57 1.52 0.00 N	53.11 1.35 0.00 N	50.72 0.74 0.00 N	50.64 0.91 0.00 N	49.78 1.06 0.00 N	46.94 0.99 0.00 N	52.19 2.87 1.94 N	52.28 1.48 0.00 N	62.75 1.84 0.00 N	63.73 2.30 0.00 N	49.75 1.76 0.00 N	41.31 2.43 3.73 N	38.19 1.82 4.10 N
NARROWS_GT1_1 24228	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.62 6.85 0.00 N	57.01 6.33 0.00 N	58.79 6.75 0.00 N	58.03 6.27 0.00 N	56.95 6.98 0.00 N	56.67 6.93 0.00 N	55.35 6.64 0.00 N	52.59 6.63 0.00 N	57.33 6.94 0.00 N	123.24 6.69 -65.74 N	71.37 8.79 -1.67 N	136.74 8.22 -67.09 N	55.03 6.34 -0.69 N	61.72 4.89 -13.55 N	86.17 4.03 -41.35 N
NARROWS_GT1_2 24229	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.62 6.85 0.00 N	57.01 6.33 0.00 N	58.79 6.75 0.00 N	58.03 6.27 0.00 N	56.95 6.98 0.00 N	56.67 6.93 0.00 N	55.35 6.64 0.00 N	52.59 6.63 0.00 N	57.33 6.94 0.00 N	123.24 6.69 -65.74 N	71.37 8.79 -1.67 N	136.74 8.22 -67.09 N	55.03 6.34 -0.69 N	61.72 4.89 -13.55 N	86.17 4.03 -41.35 N
NARROWS_GT1_3 24230	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.62 6.85 0.00 N	57.01 6.33 0.00 N	58.79 6.75 0.00 N	58.03 6.27 0.00 N	56.95 6.98 0.00 N	56.67 6.93 0.00 N	55.35 6.64 0.00 N	52.59 6.63 0.00 N	57.33 6.94 0.00 N	123.24 6.69 -65.74 N	71.37 8.79 -1.67 N	136.74 8.22 -67.09 N	55.03 6.34 -0.69 N	61.72 4.89 -13.55 N	86.17 4.03 -41.35 N
NARROWS_GT1_4 24231	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.62 6.85 0.00 N	57.01 6.33 0.00 N	58.79 6.75 0.00 N	58.03 6.27 0.00 N	56.95 6.98 0.00 N	56.67 6.93 0.00 N	55.35 6.64 0.00 N	52.59 6.63 0.00 N	57.33 6.94 0.00 N	123.24 6.69 -65.74 N	71.37 8.79 -1.67 N	136.74 8.22 -67.09 N	55.03 6.34 -0.69 N	61.72 4.89 -13.55 N	86.17 4.03 -41.35 N
NARROWS_GT1_5 24232	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.62 6.85 0.00 N	57.01 6.33 0.00 N	58.79 6.75 0.00 N	58.03 6.27 0.00 N	56.95 6.98 0.00 N	56.67 6.93 0.00 N	55.35 6.64 0.00 N	52.59 6.63 0.00 N	57.33 6.94 0.00 N	123.24 6.69 -65.74 N	71.37 8.79 -1.67 N	136.74 8.22 -67.09 N	55.03 6.34 -0.69 N	61.72 4.89 -13.55 N	86.17 4.03 -41.35 N
NARROWS_GT1_6 24233	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.62 6.85 0.00 N	57.01 6.33 0.00 N	58.79 6.75 0.00 N	58.03 6.27 0.00 N	56.95 6.98 0.00 N	56.67 6.93 0.00 N	55.35 6.64 0.00 N	52.59 6.63 0.00 N	57.33 6.94 0.00 N	123.24 6.69 -65.74 N	71.37 8.79 -1.67 N	136.74 8.22 -67.09 N	55.03 6.34 -0.69 N	61.72 4.89 -13.55 N	86.17 4.03 -41.35 N
NARROWS_GT1_7 24234	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.62 6.85 0.00 N	57.01 6.33 0.00 N	58.79 6.75 0.00 N	58.03 6.27 0.00 N	56.95 6.98 0.00 N	56.67 6.93 0.00 N	55.35 6.64 0.00 N	52.59 6.63 0.00 N	57.33 6.94 0.00 N	123.24 6.69 -65.74 N	71.37 8.79 -1.67 N	136.74 8.22 -67.09 N	55.03 6.34 -0.69 N	61.72 4.89 -13.55 N	86.17 4.03 -41.35 N
NARROWS_GT1_8 24235	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.62 6.85 0.00 N	57.01 6.33 0.00 N	58.79 6.75 0.00 N	58.03 6.27 0.00 N	56.95 6.98 0.00 N	56.67 6.93 0.00 N	55.35 6.64 0.00 N	52.59 6.63 0.00 N	57.33 6.94 0.00 N	123.24 6.69 -65.74 N	71.37 8.79 -1.67 N	136.74 8.22 -67.09 N	55.03 6.34 -0.69 N	61.72 4.89 -13.55 N	86.17 4.03 -41.35 N
NARROWS_GT1_GRP 23726	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.62 6.85 0.00 N	57.01 6.33 0.00 N	58.79 6.75 0.00 N	58.03 6.27 0.00 N	56.95 6.98 0.00 N	56.67 6.93 0.00 N	55.35 6.64 0.00 N	52.59 6.63 0.00 N	57.33 6.94 0.00 N	123.24 6.69 -65.74 N	71.37 8.79 -1.67 N	136.74 8.22 -67.09 N	55.03 6.34 -0.69 N	61.72 4.89 -13.55 N	86.17 4.03 -41.35 N

NARROWS_GT2_1 24236	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.62 6.85 0.00 N	57.01 6.33 0.00 N	58.79 6.75 0.00 N	58.03 6.27 0.00 N	56.95 6.98 0.00 N	56.67 6.93 0.00 N	55.35 6.64 0.00 N	52.59 6.63 0.00 N	57.33 6.94 0.00 N	123.24 6.69 -65.74 N	71.37 8.79 -1.67 N	136.74 8.22 -67.09 N	55.03 6.34 -0.69 N	61.72 4.89 -13.55 N	86.17 4.03 -41.35 N
NARROWS_GT2_2 24237	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.62 6.85 0.00 N	57.01 6.33 0.00 N	58.79 6.75 0.00 N	58.03 6.27 0.00 N	56.95 6.98 0.00 N	56.67 6.93 0.00 N	55.35 6.64 0.00 N	52.59 6.63 0.00 N	57.33 6.94 0.00 N	123.24 6.69 -65.74 N	71.37 8.79 -1.67 N	136.74 8.22 -67.09 N	55.03 6.34 -0.69 N	61.72 4.89 -13.55 N	86.17 4.03 -41.35 N
NARROWS_GT2_3 24238	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.62 6.85 0.00 N	57.01 6.33 0.00 N	58.79 6.75 0.00 N	58.03 6.27 0.00 N	56.95 6.98 0.00 N	56.67 6.93 0.00 N	55.35 6.64 0.00 N	52.59 6.63 0.00 N	57.33 6.94 0.00 N	123.24 6.69 -65.74 N	71.37 8.79 -1.67 N	136.74 8.22 -67.09 N	55.03 6.34 -0.69 N	61.72 4.89 -13.55 N	86.17 4.03 -41.35 N
NARROWS_GT2_4 24239	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.62 6.85 0.00 N	57.01 6.33 0.00 N	58.79 6.75 0.00 N	58.03 6.27 0.00 N	56.95 6.98 0.00 N	56.67 6.93 0.00 N	55.35 6.64 0.00 N	52.59 6.63 0.00 N	57.33 6.94 0.00 N	123.24 6.69 -65.74 N	71.37 8.79 -1.67 N	136.74 8.22 -67.09 N	55.03 6.34 -0.69 N	61.72 4.89 -13.55 N	86.17 4.03 -41.35 N
NARROWS_GT2_5 24240	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.62 6.85 0.00 N	57.01 6.33 0.00 N	58.79 6.75 0.00 N	58.03 6.27 0.00 N	56.95 6.98 0.00 N	56.67 6.93 0.00 N	55.35 6.64 0.00 N	52.59 6.63 0.00 N	57.33 6.94 0.00 N	123.24 6.69 -65.74 N	71.37 8.79 -1.67 N	136.74 8.22 -67.09 N	55.03 6.34 -0.69 N	61.72 4.89 -13.55 N	86.17 4.03 -41.35 N
NARROWS_GT2_6 24241	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.62 6.85 0.00 N	57.01 6.33 0.00 N	58.79 6.75 0.00 N	58.03 6.27 0.00 N	56.95 6.98 0.00 N	56.67 6.93 0.00 N	55.35 6.64 0.00 N	52.59 6.63 0.00 N	57.33 6.94 0.00 N	123.24 6.69 -65.74 N	71.37 8.79 -1.67 N	136.74 8.22 -67.09 N	55.03 6.34 -0.69 N	61.72 4.89 -13.55 N	86.17 4.03 -41.35 N
NARROWS_GT2_7 24242	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.62 6.85 0.00 N	57.01 6.33 0.00 N	58.79 6.75 0.00 N	58.03 6.27 0.00 N	56.95 6.98 0.00 N	56.67 6.93 0.00 N	55.35 6.64 0.00 N	52.59 6.63 0.00 N	57.33 6.94 0.00 N	123.24 6.69 -65.74 N	71.37 8.79 -1.67 N	136.74 8.22 -67.09 N	55.03 6.34 -0.69 N	61.72 4.89 -13.55 N	86.17 4.03 -41.35 N
NARROWS_GT2_8 24243	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.62 6.85 0.00 N	57.01 6.33 0.00 N	58.79 6.75 0.00 N	58.03 6.27 0.00 N	56.95 6.98 0.00 N	56.67 6.93 0.00 N	55.35 6.64 0.00 N	52.59 6.63 0.00 N	57.33 6.94 0.00 N	123.24 6.69 -65.74 N	71.37 8.79 -1.67 N	136.74 8.22 -67.09 N	55.03 6.34 -0.69 N	61.72 4.89 -13.55 N	86.17 4.03 -41.35 N
NARROWS_GT2_GRP 23741	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.62 6.85 0.00 N	57.01 6.33 0.00 N	58.79 6.75 0.00 N	58.03 6.27 0.00 N	56.95 6.98 0.00 N	56.67 6.93 0.00 N	55.35 6.64 0.00 N	52.59 6.63 0.00 N	57.33 6.94 0.00 N	123.24 6.69 -65.74 N	71.37 8.79 -1.67 N	136.74 8.22 -67.09 N	55.03 6.34 -0.69 N	61.72 4.89 -13.55 N	86.17 4.03 -41.35 N
NEG CAPITAL___MECHNVIL 23645	19.26 1.38 0.00 N	20.08 1.68 0.00 N	27.28 2.58 0.00 N	27.43 2.56 0.00 N	22.66 2.14 0.00 N	42.10 4.05 0.00 N	45.46 4.50 0.00 N	46.85 4.00 0.00 N	59.83 4.59 0.00 N	63.57 4.81 0.00 N	54.33 3.65 0.00 N	55.32 3.28 0.00 N	54.84 3.08 0.00 N	51.69 1.71 0.00 N	51.64 1.90 0.00 N	50.95 2.24 0.00 N	47.87 1.92 0.00 N	52.86 2.47 0.00 N	53.61 2.81 0.00 N	64.06 3.14 0.00 N	65.49 4.06 0.00 N	51.22 3.23 0.00 N	46.34 3.06 0.00 N	44.07 3.29 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	16.47 -1.41 0.00 N	16.45 -1.95 0.00 N	21.92 -2.78 0.00 N	22.02 -2.85 0.00 N	18.11 -2.41 0.00 N	33.41 -4.64 0.00 N	36.47 -4.49 0.00 N	38.19 -4.66 0.00 N	49.64 -5.60 0.00 N	52.58 -6.19 0.00 N	45.53 -5.15 0.00 N	47.39 -4.66 0.00 N	48.02 -3.74 0.00 N	47.37 -2.61 0.00 N	47.37 -2.37 0.00 N	46.28 -2.44 0.00 N	42.93 -3.03 0.00 N	47.01 -3.37 0.00 N	47.02 -3.78 0.00 N	55.70 -5.21 0.00 N	55.90 -5.54 0.00 N	43.51 -4.48 0.00 N	39.62 -3.67 0.00 N	36.59 -4.19 0.00 N
NEG CENTRAL___DRP 24199	17.84 -0.04 0.00 N	18.48 0.08 0.00 N	24.60 -0.10 0.00 N	24.61 -0.26 0.00 N	20.40 -0.12 0.00 N	37.90 -0.15 0.00 N	40.60 -0.36 0.00 N	42.48 -0.38 0.00 N	54.70 -0.54 0.00 N	58.40 -0.37 0.00 N	50.38 -0.30 0.00 N	51.64 -0.40 0.00 N	51.37 -0.39 0.00 N	49.65 -0.33 0.00 N	49.44 -0.30 0.00 N	48.44 -0.27 0.00 N	45.73 -0.23 0.00 N	50.13 -0.26 0.00 N	50.49 -0.31 0.00 N	60.59 -0.32 0.00 N	61.24 -0.19 0.00 N	47.76 -0.23 0.00 N	42.95 -0.33 0.00 N	40.30 -0.48 0.00 N
NEG CENTRAL___INDECK 23768	17.27 -0.61 0.00 N	17.68 -0.72 0.00 N	23.39 -1.30 0.00 N	23.68 -1.18 0.00 N	19.52 -1.00 0.00 N	35.99 -2.06 0.00 N	38.51 -2.45 0.00 N	40.59 -2.26 0.00 N	52.49 -2.74 0.00 N	55.76 -3.01 0.00 N	48.54 -2.13 0.00 N	50.14 -1.90 0.00 N	50.35 -1.41 0.00 N	49.73 -0.25 0.00 N	49.34 -0.40 0.00 N	48.06 -0.66 0.00 N	45.30 -0.66 0.00 N	49.49 -0.90 0.00 N	49.74 -1.07 0.00 N	59.52 -1.39 0.00 N	59.42 -2.01 0.00 N	46.42 -1.57 0.00 N	41.82 -1.46 0.00 N	39.02 -1.77 0.00 N

NEG CENTRAL____SENECA 23627	17.88 0.00 0.00 N	18.40 0.00 0.00 N	24.70 0.00 0.00 N	24.86 0.00 0.00 N	20.52 0.00 0.00 N	38.05 0.00 0.00 N	40.96 0.00 0.00 N	42.85 0.00 0.00 N	55.24 0.00 0.00 N	58.77 0.00 0.00 N	50.68 0.00 0.00 N	52.04 0.00 0.00 N	51.76 0.00 0.00 N	49.98 0.00 0.00 N	49.74 0.00 0.00 N	48.72 0.00 0.00 N	45.96 0.00 0.00 N	50.39 0.00 0.00 N	50.80 0.00 0.00 N	60.91 0.00 0.00 N	61.43 0.00 0.00 N	47.99 0.00 0.00 N	43.28 0.00 0.00 N	40.79 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	17.67 -0.21 0.00 N	18.01 -0.39 0.00 N	24.00 -0.70 0.00 N	23.72 -1.14 0.00 N	19.76 -0.76 0.00 N	36.76 -1.29 0.00 N	40.27 -0.69 0.00 N	42.19 -0.66 0.00 N	54.64 -0.59 0.00 N	58.10 -0.67 0.00 N	50.01 -0.67 0.00 N	51.63 -0.41 0.00 N	51.56 -0.20 0.00 N	49.91 -0.07 0.00 N	49.90 0.16 0.00 N	48.94 0.22 0.00 N	45.78 -0.18 0.00 N	50.18 -0.21 0.00 N	50.37 -0.43 0.00 N	60.19 -0.73 0.00 N	60.96 -0.47 0.00 N	47.30 -0.69 0.00 N	42.62 -0.66 0.00 N	39.63 -1.15 0.00 N
NEG MILLWOOD____DRP 24198	18.53 0.65 0.00 N	19.00 0.59 0.00 N	25.42 0.72 0.00 N	25.46 0.60 0.00 N	21.01 0.49 0.00 N	39.22 1.17 0.00 N	42.51 1.55 0.00 N	45.10 2.25 0.00 N	58.52 3.28 0.00 N	62.60 3.83 0.00 N	54.33 3.65 0.00 N	56.13 4.09 0.00 N	55.61 3.85 0.00 N	54.30 4.33 0.00 N	53.96 4.22 0.00 N	52.72 4.00 0.00 N	50.00 4.04 0.00 N	54.57 4.18 0.00 N	54.82 4.02 0.00 N	66.23 5.31 0.00 N	66.36 4.92 0.00 N	51.69 3.70 0.00 N	46.02 2.74 0.00 N	43.02 2.23 0.00 N
NEG NORTH_FLCN_SEA 23793	18.85 0.97 0.00 N	19.43 1.03 0.00 N	25.77 1.08 0.00 N	25.65 0.79 0.00 N	21.38 0.86 0.00 N	39.82 1.77 0.00 N	43.21 2.25 0.00 N	45.64 2.79 0.00 N	59.24 4.00 0.00 N	63.31 4.55 0.00 N	54.87 4.19 0.00 N	56.53 4.49 0.00 N	56.15 4.38 0.00 N	54.59 4.61 0.00 N	54.29 4.55 0.00 N	53.04 4.33 0.00 N	50.08 4.12 0.00 N	54.68 4.29 0.00 N	54.99 4.19 0.00 N	66.23 5.31 0.00 N	66.84 5.41 0.00 N	51.87 3.88 0.00 N	46.08 2.80 0.00 N	42.92 2.13 0.00 N
NEG NORTH_KES_CHATEGAY 23792	17.89 0.01 0.00 N	18.41 0.00 0.00 N	25.00 0.30 0.00 N	25.54 0.68 0.00 N	21.07 0.55 0.00 N	39.01 0.97 0.00 N	42.13 1.17 0.00 N	43.58 0.73 0.00 N	56.07 0.84 0.00 N	59.72 0.95 0.00 N	51.41 0.73 0.00 N	52.65 0.60 0.00 N	52.26 0.50 0.00 N	49.70 -0.28 0.00 N	49.32 -0.42 0.00 N	48.37 -0.34 0.00 N	45.62 -0.34 0.00 N	50.17 -0.22 0.00 N	50.39 -0.41 0.00 N	59.87 -1.05 0.00 N	60.62 -0.82 0.00 N	47.23 -0.76 0.00 N	42.62 -0.67 0.00 N	40.53 -0.26 0.00 N
NEG NORTH____ALICE_FALLS 23915	18.00 0.12 0.00 N	18.56 0.16 0.00 N	25.36 0.66 0.00 N	26.06 1.20 0.00 N	21.51 0.99 0.00 N	39.85 1.80 0.00 N	43.09 2.13 0.00 N	44.33 1.48 0.00 N	56.97 1.74 0.00 N	60.70 1.94 0.00 N	52.16 1.49 0.00 N	53.30 1.26 0.00 N	52.83 1.07 0.00 N	49.96 -0.01 0.00 N	49.54 -0.20 0.00 N	48.64 -0.08 0.00 N	45.86 -0.10 0.00 N	50.55 0.17 0.00 N	50.90 0.10 0.00 N	60.21 -0.71 0.00 N	61.13 -0.30 0.00 N	47.58 -0.41 0.00 N	42.87 -0.41 0.00 N	40.95 0.16 0.00 N
NEG NORTH____LWR_SARANAC 23913	18.00 0.12 0.00 N	18.56 0.16 0.00 N	25.36 0.66 0.00 N	26.06 1.20 0.00 N	21.51 0.99 0.00 N	39.85 1.80 0.00 N	43.09 2.13 0.00 N	44.33 1.48 0.00 N	56.97 1.74 0.00 N	60.70 1.94 0.00 N	52.16 1.49 0.00 N	53.30 1.26 0.00 N	52.83 1.07 0.00 N	49.96 -0.01 0.00 N	49.54 -0.20 0.00 N	48.64 -0.08 0.00 N	45.86 -0.10 0.00 N	50.55 0.17 0.00 N	50.90 0.10 0.00 N	60.21 -0.71 0.00 N	61.13 -0.30 0.00 N	47.58 -0.41 0.00 N	42.87 -0.41 0.00 N	40.95 0.16 0.00 N
NEG NORTH____PLATTSBURG 23628	17.78 -0.10 0.00 N	18.31 -0.09 0.00 N	25.05 0.35 0.00 N	25.78 0.92 0.00 N	21.28 0.76 0.00 N	39.44 1.39 0.00 N	42.63 1.67 0.00 N	43.91 1.06 0.00 N	56.41 1.18 0.00 N	60.11 1.34 0.00 N	51.61 0.93 0.00 N	52.83 0.79 0.00 N	52.33 0.57 0.00 N	49.56 -0.42 0.00 N	49.07 -0.67 0.00 N	48.13 -0.58 0.00 N	45.42 -0.53 0.00 N	50.04 -0.35 0.00 N	50.37 -0.43 0.00 N	59.61 -1.30 0.00 N	60.44 -0.99 0.00 N	47.04 -0.95 0.00 N	42.37 -0.91 0.00 N	40.50 -0.29 0.00 N
NEG WEST_LEA_LOCKPORT 23791	16.81 -1.08 0.00 N	17.08 -1.33 0.00 N	22.53 -2.17 0.00 N	22.91 -1.96 0.00 N	18.85 -1.67 0.00 N	34.47 -3.58 0.00 N	36.52 -4.44 0.00 N	38.42 -4.43 0.00 N	49.50 -5.73 0.00 N	52.30 -6.47 0.00 N	45.62 -5.06 0.00 N	47.22 -4.82 0.00 N	47.66 -4.10 0.00 N	47.39 -2.58 0.00 N	46.92 -2.82 0.00 N	45.67 -3.05 0.00 N	43.03 -2.93 0.00 N	46.99 -3.40 0.00 N	47.25 -3.55 0.00 N	56.33 -4.58 0.00 N	55.90 -5.54 0.00 N	43.88 -4.11 0.00 N	39.86 -3.42 0.00 N	37.22 -3.57 0.00 N
NEG WEST____LANCASTR 23811	16.40 -1.48 0.00 N	16.72 -1.68 0.00 N	22.13 -2.56 0.00 N	22.41 -2.45 0.00 N	18.45 -2.07 0.00 N	33.81 -4.24 0.00 N	35.97 -4.99 0.00 N	38.00 -4.85 0.00 N	49.20 -6.03 0.00 N	52.23 -6.54 0.00 N	45.54 -5.14 0.00 N	47.29 -4.75 0.00 N	47.50 -4.26 0.00 N	47.08 -2.89 0.00 N	46.56 -3.18 0.00 N	45.26 -3.45 0.00 N	42.81 -3.14 0.00 N	46.71 -3.68 0.00 N	47.01 -3.79 0.00 N	56.33 -4.58 0.00 N	55.95 -5.48 0.00 N	43.78 -4.21 0.00 N	39.40 -3.88 0.00 N	36.77 -4.02 0.00 N
NEG_PENN_ALLEGHNY 23528	17.71 -0.17 0.00 N	18.24 -0.16 0.00 N	24.32 -0.38 0.00 N	24.40 -0.46 0.00 N	20.15 -0.37 0.00 N	37.34 -0.71 0.00 N	40.03 -0.93 0.00 N	42.22 -0.63 0.00 N	54.76 -0.48 0.00 N	58.43 -0.34 0.00 N	50.67 -0.01 0.00 N	52.28 0.24 0.00 N	51.89 0.13 0.00 N	50.70 0.73 0.00 N	50.34 0.60 0.00 N	49.03 0.31 0.00 N	46.50 0.54 0.00 N	50.85 0.47 0.00 N	51.28 0.48 0.00 N	61.87 0.96 0.00 N	62.02 0.58 0.00 N	48.36 0.37 0.00 N	43.18 -0.10 0.00 N	40.46 -0.33 0.00 N
NEG____GEN_MONROE 24207	18.23 0.35 0.00 N	18.77 0.37 0.00 N	25.08 0.38 0.00 N	25.22 0.35 0.00 N	20.80 0.28 0.00 N	38.77 0.73 0.00 N	41.86 0.90 0.00 N	43.76 0.91 0.00 N	56.72 1.48 0.00 N	60.48 1.71 0.00 N	52.25 1.58 0.00 N	53.70 1.66 0.00 N	53.42 1.66 0.00 N	51.97 1.99 0.00 N	51.81 2.08 0.00 N	50.81 2.10 0.00 N	47.86 1.90 0.00 N	52.42 2.03 0.00 N	52.68 1.88 0.00 N	63.23 2.31 0.00 N	63.71 2.28 0.00 N	49.65 1.66 0.00 N	44.63 1.34 0.00 N	41.89 1.10 0.00 N
NEPA____ENERGY 23901	16.15 -1.73 0.00 N	16.38 -2.02 0.00 N	21.72 -2.98 0.00 N	21.83 -3.03 0.00 N	18.01 -2.51 0.00 N	33.02 -5.03 0.00 N	35.26 -5.70 0.00 N	37.26 -5.59 0.00 N	48.65 -6.59 0.00 N	52.01 -6.75 0.00 N	45.52 -5.16 0.00 N	47.53 -4.51 0.00 N	47.61 -4.15 0.00 N	47.06 -2.92 0.00 N	46.51 -3.22 0.00 N	45.05 -3.67 0.00 N	42.78 -3.18 0.00 N	46.55 -3.84 0.00 N	46.75 -4.05 0.00 N	56.26 -4.65 0.00 N	55.99 -5.44 0.00 N	43.70 -4.29 0.00 N	39.02 -4.26 0.00 N	36.34 -4.45 0.00 N

NEVERSINK___HYD 23608	18.42 0.53 0.00 N	18.88 0.48 0.00 N	25.21 0.52 0.00 N	25.38 0.52 0.00 N	20.98 0.46 0.00 N	38.85 0.80 0.00 N	41.66 0.70 0.00 N	43.72 0.87 0.00 N	56.51 1.27 0.00 N	59.93 1.16 0.00 N	49.00 -1.68 0.00 N	49.64 -2.41 0.00 N	49.71 -2.05 0.00 N	48.48 -1.50 0.00 N	48.12 -1.62 0.00 N	47.30 -1.42 0.00 N	44.70 -1.25 0.00 N	48.74 -1.65 0.00 N	49.00 -1.80 0.00 N	59.02 -1.89 0.00 N	58.99 -2.45 0.00 N	46.04 -1.95 0.00 N	41.64 -1.64 0.00 N	39.11 -1.68 0.00 N
NIAGARA___ 23760	17.07 -0.81 0.00 N	17.31 -1.09 0.00 N	22.89 -1.81 0.00 N	23.22 -1.65 0.00 N	19.11 -1.41 0.00 N	34.99 -3.06 0.00 N	37.14 -3.82 0.00 N	38.85 -4.00 0.00 N	50.14 -5.09 0.00 N	52.95 -5.82 0.00 N	46.14 -4.53 0.00 N	47.81 -4.23 0.00 N	48.17 -3.59 0.00 N	47.91 -2.07 0.00 N	47.50 -2.24 0.00 N	46.21 -2.51 0.00 N	43.47 -2.49 0.00 N	47.47 -2.91 0.00 N	47.73 -3.07 0.00 N	56.91 -4.01 0.00 N	56.43 -5.00 0.00 N	44.32 -3.67 0.00 N	40.30 -2.98 0.00 N	37.64 -3.14 0.00 N
NINE_MILE_1 23575	17.34 -0.54 0.00 N	17.83 -0.57 0.00 N	23.86 -0.83 0.00 N	24.00 -0.86 0.00 N	19.82 -0.70 0.00 N	36.70 -1.35 0.00 N	39.44 -1.52 0.00 N	41.28 -1.57 0.00 N	53.13 -2.10 0.00 N	56.42 -2.34 0.00 N	48.59 -2.09 0.00 N	49.89 -2.15 0.00 N	49.69 -2.07 0.00 N	48.16 -1.82 0.00 N	47.94 -1.80 0.00 N	46.92 -1.80 0.00 N	44.23 -1.73 0.00 N	48.49 -1.90 0.00 N	48.91 -1.89 0.00 N	58.63 -2.29 0.00 N	59.06 -2.37 0.00 N	46.19 -1.80 0.00 N	41.83 -1.45 0.00 N	39.44 -1.35 0.00 N
NINE_MILE_2 23744	17.30 -0.58 0.00 N	17.80 -0.61 0.00 N	23.82 -0.88 0.00 N	23.95 -0.91 0.00 N	19.78 -0.74 0.00 N	36.63 -1.42 0.00 N	39.36 -1.60 0.00 N	41.20 -1.65 0.00 N	53.03 -2.20 0.00 N	56.32 -2.45 0.00 N	48.49 -2.18 0.00 N	49.80 -2.25 0.00 N	49.59 -2.17 0.00 N	48.07 -1.91 0.00 N	47.85 -1.89 0.00 N	46.83 -1.89 0.00 N	44.15 -1.81 0.00 N	48.40 -1.99 0.00 N	48.82 -1.98 0.00 N	58.52 -2.39 0.00 N	58.95 -2.48 0.00 N	46.10 -1.89 0.00 N	41.76 -1.52 0.00 N	39.37 -1.42 0.00 N
NM_CAPITAL___DRP 24208	19.27 1.39 0.00 N	20.07 1.66 0.00 N	27.22 2.52 0.00 N	27.40 2.53 0.00 N	22.63 2.11 0.00 N	42.09 4.04 0.00 N	45.42 4.46 0.00 N	46.74 3.89 0.00 N	59.79 4.55 0.00 N	63.59 4.82 0.00 N	54.32 3.65 0.00 N	55.19 3.15 0.00 N	54.70 2.94 0.00 N	51.69 1.72 0.00 N	51.78 2.04 0.00 N	51.09 2.37 0.00 N	48.06 2.10 0.00 N	53.20 2.82 0.00 N	53.87 3.07 0.00 N	64.39 3.48 0.00 N	65.83 4.39 0.00 N	51.43 3.44 0.00 N	46.51 3.23 0.00 N	44.26 3.48 0.00 N
NM_CENTRAL___DRP 24181	17.73 -0.15 0.00 N	18.28 -0.13 0.00 N	24.43 -0.27 0.00 N	24.53 -0.33 0.00 N	20.26 -0.26 0.00 N	37.50 -0.55 0.00 N	40.28 -0.68 0.00 N	42.02 -0.83 0.00 N	54.14 -1.10 0.00 N	57.51 -1.26 0.00 N	49.60 -1.07 0.00 N	50.78 -1.26 0.00 N	50.67 -1.09 0.00 N	49.05 -0.93 0.00 N	48.91 -0.83 0.00 N	47.94 -0.78 0.00 N	45.13 -0.83 0.00 N	49.55 -0.84 0.00 N	50.03 -0.77 0.00 N	59.84 -1.08 0.00 N	60.42 -1.02 0.00 N	47.22 -0.77 0.00 N	42.71 -0.57 0.00 N	40.28 -0.51 0.00 N
NM_FRONTIER___DRP 24179	17.16 -0.72 0.00 N	17.40 -1.00 0.00 N	23.00 -1.69 0.00 N	23.33 -1.54 0.00 N	19.20 -1.32 0.00 N	35.15 -2.89 0.00 N	37.34 -3.62 0.00 N	39.08 -3.77 0.00 N	50.45 -4.79 0.00 N	53.29 -5.48 0.00 N	46.45 -4.23 0.00 N	48.13 -3.91 0.00 N	48.49 -3.27 0.00 N	48.22 -1.75 0.00 N	47.81 -1.93 0.00 N	46.51 -2.21 0.00 N	43.75 -2.21 0.00 N	47.78 -2.61 0.00 N	48.02 -2.78 0.00 N	57.26 -3.66 0.00 N	56.80 -4.64 0.00 N	44.59 -3.40 0.00 N	40.53 -2.75 0.00 N	37.86 -2.92 0.00 N
NM_ST_REGIS___HYD 24053	17.88 0.00 0.00 N	18.40 0.00 0.00 N	24.70 0.00 0.00 N	24.86 0.00 0.00 N	20.52 0.00 0.00 N	38.05 0.00 0.00 N	40.96 0.00 0.00 N	42.85 0.00 0.00 N	55.24 0.00 0.00 N	58.77 0.00 0.00 N	50.68 0.00 0.00 N	52.04 0.00 0.00 N	51.76 0.00 0.00 N	49.98 0.00 0.00 N	49.74 0.00 0.00 N	48.72 0.00 0.00 N	45.96 0.00 0.00 N	50.39 0.00 0.00 N	50.80 0.00 0.00 N	60.91 0.00 0.00 N	61.43 0.00 0.00 N	47.99 0.00 0.00 N	43.28 0.00 0.00 N	40.79 0.00 0.00 N
NORTHPORT___1 23551	19.96 1.10 -0.98 N	19.43 1.03 0.00 N	26.06 1.36 0.00 N	26.04 1.18 0.00 N	21.46 0.94 0.00 N	46.87 2.26 -6.57 N	52.84 2.58 -9.30 N	56.46 2.91 -10.70 N	60.74 3.99 -1.51 N	63.16 4.39 0.00 N	57.59 4.33 -2.59 N	58.91 4.85 -2.01 N	58.58 4.23 -2.60 N	63.18 5.15 -8.05 N	56.57 4.55 -2.28 N	56.65 4.39 -3.53 N	57.13 4.61 -6.56 N	63.77 4.92 -8.47 N	71.23 4.87 -15.57 N	74.75 6.49 -7.35 N	73.90 6.10 -6.37 N	59.75 4.39 -7.37 N	54.26 3.14 -7.84 N	56.23 2.99 -12.45 N
NORTHPORT___2 23552	19.94 1.08 -0.98 N	19.42 1.01 0.00 N	26.05 1.35 0.00 N	26.03 1.16 0.00 N	21.44 0.92 0.00 N	46.84 2.23 -6.57 N	52.82 2.56 -9.30 N	56.43 2.88 -10.70 N	60.68 3.93 -1.51 N	63.13 4.37 0.00 N	57.58 4.31 -2.59 N	58.90 4.85 -2.01 N	58.57 4.21 -2.60 N	63.16 5.14 -8.05 N	56.56 4.54 -2.28 N	56.63 4.38 -3.53 N	57.11 4.59 -6.56 N	63.76 4.90 -8.47 N	71.22 4.86 -15.57 N	74.74 6.48 -7.35 N	73.89 6.09 -6.37 N	59.74 4.38 -7.37 N	54.25 3.13 -7.84 N	56.20 2.96 -12.45 N
NORTHPORT___3 23553	20.10 1.23 -0.98 N	19.52 1.12 0.00 N	26.10 1.41 0.00 N	26.11 1.25 0.00 N	21.54 1.02 0.00 N	47.01 2.40 -6.57 N	53.29 3.03 -9.30 N	57.18 3.63 -10.70 N	61.68 4.94 -1.51 N	64.02 5.25 0.00 N	58.34 5.07 -2.59 N	59.60 5.54 -2.01 N	59.46 5.10 -2.60 N	63.85 5.82 -8.05 N	57.55 5.53 -2.28 N	57.59 5.33 -3.53 N	58.01 5.50 -6.56 N	64.58 5.72 -8.47 N	71.86 5.49 -15.57 N	75.51 7.25 -7.35 N	74.63 6.83 -6.37 N	60.40 5.04 -7.37 N	54.86 3.74 -7.84 N	56.62 3.38 -12.45 N
NORTHPORT___4 23650	20.07 1.21 -0.98 N	19.49 1.09 0.00 N	26.07 1.37 0.00 N	26.08 1.22 0.00 N	21.51 0.99 0.00 N	46.96 2.35 -6.57 N	53.23 2.97 -9.30 N	57.08 3.53 -10.70 N	61.51 4.76 -1.51 N	63.76 4.99 0.00 N	58.10 4.83 -2.59 N	59.34 5.28 -2.01 N	59.20 4.85 -2.60 N	63.59 5.57 -8.05 N	57.30 5.28 -2.28 N	57.34 5.09 -3.53 N	57.79 5.27 -6.56 N	64.32 5.46 -8.47 N	71.60 5.24 -15.57 N	75.20 6.94 -7.35 N	74.32 6.52 -6.37 N	60.16 4.80 -7.37 N	54.67 3.55 -7.84 N	56.50 3.26 -12.45 N
NORTHPORT___IC 23718	20.07 1.21 -0.98 N	19.49 1.09 0.00 N	26.07 1.37 0.00 N	26.08 1.22 0.00 N	21.51 0.99 0.00 N	46.96 2.35 -6.57 N	53.23 2.97 -9.30 N	57.08 3.53 -10.70 N	61.51 4.76 -1.51 N	63.76 4.99 0.00 N	58.10 4.83 -2.59 N	59.34 5.28 -2.01 N	59.20 4.85 -2.60 N	63.59 5.57 -8.05 N	57.30 5.28 -2.28 N	57.34 5.09 -3.53 N	57.79 5.27 -6.56 N	64.32 5.46 -8.47 N	71.60 5.24 -15.57 N	75.20 6.94 -7.35 N	74.32 6.52 -6.37 N	60.16 4.80 -7.37 N	54.67 3.55 -7.84 N	56.50 3.26 -12.45 N

NSINS_S_GLNS_FALLS 23858	19.31 1.43 0.00 N	20.11 1.71 0.00 N	27.40 2.70 0.00 N	27.53 2.66 0.00 N	22.79 2.27 0.00 N	42.45 4.40 0.00 N	46.15 5.19 0.00 N	48.34 5.49 0.00 N	61.25 6.01 0.00 N	64.27 5.50 0.00 N	54.83 4.15 0.00 N	56.07 4.03 0.00 N	55.55 3.79 0.00 N	52.08 2.10 0.00 N	51.36 1.63 0.00 N	50.72 2.00 0.00 N	47.70 1.74 0.00 N	51.86 1.47 0.00 N	52.65 1.85 0.00 N	63.66 2.74 0.00 N	65.26 3.82 0.00 N	50.91 2.92 0.00 N	46.65 3.37 0.00 N	44.41 3.63 0.00 N
NUCOR_STEEL____DRP 24197	17.67 -0.21 0.00 N	18.01 -0.39 0.00 N	24.00 -0.70 0.00 N	23.72 -1.14 0.00 N	19.76 -0.76 0.00 N	36.76 -1.29 0.00 N	40.27 -0.69 0.00 N	42.19 -0.66 0.00 N	54.64 -0.59 0.00 N	58.10 -0.67 0.00 N	50.01 -0.67 0.00 N	51.63 -0.41 0.00 N	51.56 -0.20 0.00 N	49.91 -0.07 0.00 N	49.90 0.16 0.00 N	48.94 0.22 0.00 N	45.78 -0.18 0.00 N	50.18 -0.21 0.00 N	50.37 -0.43 0.00 N	60.19 -0.73 0.00 N	60.96 -0.47 0.00 N	47.30 -0.69 0.00 N	42.62 -0.66 0.00 N	39.63 -1.15 0.00 N
NYISO_LBMP_REFERENCE 24008	17.88 0.00 0.00 N	18.40 0.00 0.00 N	24.70 0.00 0.00 N	24.86 0.00 0.00 N	20.52 0.00 0.00 N	38.05 0.00 0.00 N	40.96 0.00 0.00 N	42.85 0.00 0.00 N	55.24 0.00 0.00 N	58.77 0.00 0.00 N	50.68 0.00 0.00 N	52.04 0.00 0.00 N	51.76 0.00 0.00 N	49.98 0.00 0.00 N	49.74 0.00 0.00 N	48.72 0.00 0.00 N	45.96 0.00 0.00 N	50.39 0.00 0.00 N	50.80 0.00 0.00 N	60.91 0.00 0.00 N	61.43 0.00 0.00 N	47.99 0.00 0.00 N	43.28 0.00 0.00 N	40.79 0.00 0.00 N
NYPA_BRENTWD____GT 24164	20.05 1.19 -0.98 N	19.50 1.10 0.00 N	26.14 1.44 0.00 N	26.12 1.26 0.00 N	21.53 1.01 0.00 N	47.01 2.40 -6.57 N	53.11 2.85 -9.30 N	56.81 3.26 -10.70 N	61.23 4.48 -1.51 N	63.73 4.97 0.00 N	58.14 4.86 -2.61 N	59.48 5.41 -2.03 N	59.12 4.77 -2.60 N	63.64 5.63 -8.04 N	57.09 5.07 -2.28 N	57.16 4.91 -3.53 N	57.65 5.10 -6.60 N	64.34 5.45 -8.51 N	71.77 5.41 -15.57 N	75.42 7.16 -7.35 N	74.57 6.77 -6.37 N	60.26 4.90 -7.37 N	54.65 3.53 -7.84 N	56.52 3.28 -12.45 N
NYPA_GOWANUS____GT5 24156	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.18 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.45 6.21 0.00 N	65.73 6.97 0.00 N	57.12 6.45 0.00 N	58.91 6.87 0.00 N	58.18 6.41 0.00 N	57.11 7.13 0.00 N	56.78 7.04 0.00 N	55.50 6.79 0.00 N	52.74 6.78 0.00 N	57.44 7.05 0.00 N	57.55 6.75 0.00 N	69.71 8.79 0.00 N	69.71 8.28 0.00 N	54.34 6.35 0.00 N	48.18 4.89 0.00 N	44.82 4.03 0.00 N
NYPA_GOWANUS____GT6 24157	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.18 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.45 6.21 0.00 N	65.73 6.97 0.00 N	57.12 6.45 0.00 N	58.91 6.87 0.00 N	58.18 6.41 0.00 N	57.11 7.13 0.00 N	56.78 7.04 0.00 N	55.50 6.79 0.00 N	52.74 6.78 0.00 N	57.44 7.05 0.00 N	57.55 6.75 0.00 N	69.71 8.79 0.00 N	69.71 8.28 0.00 N	54.34 6.35 0.00 N	48.18 4.89 0.00 N	44.82 4.03 0.00 N
NYPA_HARLEM__RVR__GT1 24160	52.40 1.43 -33.09 N	63.97 1.37 -44.19 N	70.13 1.68 -43.76 N	63.90 1.57 -37.46 N	63.89 1.30 -42.07 N	82.15 2.92 -41.18 N	99.71 3.93 -54.82 N	136.48 5.07 -88.55 N	152.91 7.03 -90.64 N	206.70 7.90 -140.04 N	189.09 7.20 -131.22 N	158.58 7.52 -99.02 N	117.12 7.08 -58.28 N	99.67 7.75 -41.94 N	85.95 7.64 -28.57 N	90.78 7.41 -34.65 N	100.37 7.34 -47.07 N	127.64 7.61 -69.64 N	100.17 7.23 -42.15 N	164.24 9.35 -93.97 N	211.42 8.76 -141.23 N	65.36 6.65 -10.73 N	91.39 5.12 -42.98 N	62.91 4.13 -17.99 N
NYPA_HARLEM__RVR__GT2 24161	52.40 1.43 -33.09 N	63.97 1.37 -44.19 N	70.13 1.68 -43.76 N	63.90 1.57 -37.46 N	63.89 1.30 -42.07 N	82.15 2.92 -41.18 N	99.71 3.93 -54.82 N	136.48 5.07 -88.55 N	152.91 7.03 -90.64 N	206.70 7.90 -140.04 N	189.09 7.20 -131.22 N	158.58 7.52 -99.02 N	117.12 7.08 -58.28 N	99.67 7.75 -41.94 N	85.95 7.64 -28.57 N	90.78 7.41 -34.65 N	100.37 7.34 -47.07 N	127.64 7.61 -69.64 N	100.17 7.23 -42.15 N	164.24 9.35 -93.97 N	211.42 8.76 -141.23 N	65.36 6.65 -10.73 N	91.39 5.12 -42.98 N	62.91 4.13 -17.99 N
NYPA_KENT____GT 24152	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.75 6.98 0.00 N	57.13 6.46 0.00 N	58.92 6.88 0.00 N	58.19 6.42 0.00 N	57.11 7.14 0.00 N	56.78 7.04 0.00 N	55.50 6.79 0.00 N	52.74 6.78 0.00 N	57.45 7.06 0.00 N	57.56 6.76 0.00 N	69.71 8.79 0.00 N	69.72 8.28 0.00 N	54.34 6.35 0.00 N	61.72 4.90 -13.55 N	86.17 4.03 -41.35 N
NYPA_POUCH1____GT 24155	19.08 1.20 0.00 N	19.51 1.11 0.00 N	26.05 1.35 0.00 N	26.08 1.22 0.00 N	21.53 1.01 0.00 N	40.37 2.32 0.00 N	44.09 3.13 0.00 N	47.02 4.17 0.00 N	61.06 5.82 0.00 N	65.36 6.59 0.00 N	56.77 6.09 0.00 N	58.56 6.52 0.00 N	57.84 6.08 0.00 N	56.74 6.76 0.00 N	56.40 6.66 0.00 N	55.13 6.41 0.00 N	52.39 6.44 0.00 N	57.08 6.69 0.00 N	122.94 6.40 -65.74 N	70.93 8.34 -1.67 N	136.43 7.91 -67.09 N	54.73 6.04 -0.69 N	50.23 4.63 -2.32 N	44.58 3.79 0.00 N
NYPA_VERNON____GT2 24162	19.12 1.24 0.00 N	19.56 1.15 0.00 N	26.11 1.41 0.00 N	26.15 1.28 0.00 N	21.58 1.06 0.00 N	40.46 2.41 0.00 N	44.18 3.22 0.00 N	47.09 4.24 0.00 N	61.19 5.89 -0.07 N	65.39 6.62 0.00 N	56.81 6.14 0.00 N	58.58 6.54 0.00 N	57.85 6.09 0.00 N	56.70 6.73 0.00 N	56.36 6.62 0.00 N	55.11 6.39 0.00 N	52.36 6.40 0.00 N	57.02 6.63 0.00 N	57.11 6.31 0.00 N	69.16 8.25 0.00 N	69.16 7.73 0.00 N	53.93 5.94 0.00 N	61.40 4.57 -13.55 N	85.89 3.75 -41.35 N
NYPA_VERNON____GT3 24163	19.12 1.24 0.00 N	19.56 1.15 0.00 N	26.11 1.41 0.00 N	26.15 1.28 0.00 N	21.58 1.06 0.00 N	40.46 2.41 0.00 N	44.18 3.22 0.00 N	47.09 4.24 0.00 N	61.19 5.89 -0.07 N	65.39 6.62 0.00 N	56.81 6.14 0.00 N	58.58 6.54 0.00 N	57.85 6.09 0.00 N	56.70 6.73 0.00 N	56.36 6.62 0.00 N	55.11 6.39 0.00 N	52.36 6.40 0.00 N	57.02 6.63 0.00 N	57.11 6.31 0.00 N	69.16 8.25 0.00 N	69.16 7.73 0.00 N	53.93 5.94 0.00 N	61.40 4.57 -13.55 N	85.89 3.75 -41.35 N
NYPA____HOLTSVILL 23794	20.11 1.24 -0.98 N	19.55 1.14 0.00 N	26.18 1.48 0.00 N	26.16 1.29 0.00 N	21.56 1.04 0.00 N	47.12 2.50 -6.57 N	53.25 2.99 -9.30 N	56.83 3.29 -10.70 N	61.21 4.46 -1.51 N	63.73 4.96 0.00 N	58.18 4.91 -2.60 N	59.56 5.50 -2.02 N	59.18 4.82 -2.60 N	63.61 5.58 -8.05 N	57.02 5.00 -2.28 N	57.14 4.88 -3.53 N	57.61 5.09 -6.57 N	64.43 5.56 -8.48 N	71.89 5.52 -15.57 N	75.58 7.32 -7.35 N	74.76 6.96 -6.37 N	60.35 4.99 -7.37 N	54.61 3.49 -7.84 N	56.54 3.31 -12.45 N

NYPA____HELLGATE_GT1 24158	52.40 1.43 -33.09 N	63.97 1.37 -44.19 N	70.13 1.68 -43.76 N	63.90 1.57 -37.46 N	63.89 1.30 -42.07 N	82.15 2.92 -41.18 N	99.71 3.93 -54.82 N	136.47 5.07 -88.55 N	152.91 7.03 -90.64 N	206.66 7.85 -140.04 N	189.04 7.15 -131.22 N	158.58 7.52 -99.02 N	117.12 7.08 -58.28 N	99.67 7.75 -41.94 N	85.95 7.64 -28.57 N	90.78 7.41 -34.65 N	100.36 7.34 -47.07 N	127.64 7.61 -69.64 N	100.17 7.22 -42.15 N	164.24 9.35 -93.97 N	211.42 8.75 -141.23 N	65.36 6.64 -10.73 N	91.39 5.12 -42.98 N	62.91 4.13 -17.99 N
NYPA____HELLGATE_GT2 24159	52.40 1.43 -33.09 N	63.97 1.37 -44.19 N	70.13 1.68 -43.76 N	63.90 1.57 -37.46 N	63.89 1.30 -42.07 N	82.15 2.92 -41.18 N	99.71 3.93 -54.82 N	136.47 5.07 -88.55 N	152.91 7.03 -90.64 N	206.66 7.85 -140.04 N	189.04 7.15 -131.22 N	158.58 7.52 -99.02 N	117.12 7.08 -58.28 N	99.67 7.75 -41.94 N	85.95 7.64 -28.57 N	90.78 7.41 -34.65 N	100.36 7.34 -47.07 N	127.64 7.61 -69.64 N	100.17 7.22 -42.15 N	164.24 9.35 -93.97 N	211.42 8.75 -141.23 N	65.36 6.64 -10.73 N	91.39 5.12 -42.98 N	62.91 4.13 -17.99 N
O.H_GEN_BRUCE 24063	14.95 -2.93 0.00 N	15.20 -3.20 0.00 N	20.12 -4.57 0.00 N	20.38 -4.49 0.00 N	16.78 -3.74 0.00 N	30.79 -7.26 0.00 N	32.72 -8.24 0.00 N	34.06 -8.79 0.00 N	43.99 -11.24 0.00 N	46.53 -12.24 0.00 N	40.52 -10.16 0.00 N	41.95 -10.10 0.00 N	42.16 -9.60 0.00 N	41.83 -8.14 0.00 N	41.49 -8.25 0.00 N	40.37 -8.34 0.00 N	38.03 -7.93 0.00 N	45.17 -4.15 1.94 N	41.78 -9.02 0.00 N	49.91 -11.00 0.00 N	49.57 -11.87 0.00 N	38.88 -9.11 0.00 N	33.00 -5.88 3.73 N	32.00 -4.37 4.10 N
OAK ORCHARD____HYD 24046	17.31 -0.57 0.00 N	17.60 -0.80 0.00 N	23.32 -1.38 0.00 N	23.60 -1.26 0.00 N	19.43 -1.09 0.00 N	35.70 -2.35 0.00 N	38.05 -2.91 0.00 N	39.85 -3.00 0.00 N	51.56 -3.67 0.00 N	54.60 -4.16 0.00 N	47.52 -3.16 0.00 N	49.22 -2.83 0.00 N	49.43 -2.33 0.00 N	48.94 -1.04 0.00 N	48.57 -1.17 0.00 N	47.31 -1.40 0.00 N	44.52 -1.44 0.00 N	48.64 -1.75 0.00 N	48.86 -1.94 0.00 N	58.38 -2.54 0.00 N	58.11 -3.33 0.00 N	45.51 -2.47 0.00 N	41.24 -2.04 0.00 N	38.56 -2.23 0.00 N
OCC_CHEM____DRP 24175	17.18 -0.70 0.00 N	17.42 -0.99 0.00 N	23.03 -1.67 0.00 N	23.35 -1.51 0.00 N	19.22 -1.30 0.00 N	35.19 -2.86 0.00 N	37.38 -3.58 0.00 N	39.13 -3.72 0.00 N	50.51 -4.72 0.00 N	53.36 -5.40 0.00 N	46.51 -4.16 0.00 N	48.21 -3.84 0.00 N	48.56 -3.20 0.00 N	48.29 -1.69 0.00 N	47.88 -1.86 0.00 N	46.57 -2.15 0.00 N	43.81 -2.15 0.00 N	47.84 -2.55 0.00 N	48.08 -2.72 0.00 N	57.33 -3.58 0.00 N	56.88 -4.55 0.00 N	44.65 -3.34 0.00 N	40.58 -2.70 0.00 N	37.90 -2.88 0.00 N
OLIN_CORP_DRP 24177	17.15 -0.73 0.00 N	17.40 -1.00 0.00 N	23.02 -1.68 0.00 N	23.33 -1.53 0.00 N	19.21 -1.31 0.00 N	35.20 -2.85 0.00 N	37.44 -3.52 0.00 N	39.20 -3.65 0.00 N	50.65 -4.58 0.00 N	53.55 -5.22 0.00 N	46.66 -4.02 0.00 N	48.36 -3.68 0.00 N	48.68 -3.08 0.00 N	48.36 -1.61 0.00 N	47.96 -1.78 0.00 N	46.66 -2.06 0.00 N	43.90 -2.06 0.00 N	47.94 -2.45 0.00 N	48.18 -2.62 0.00 N	57.49 -3.42 0.00 N	57.07 -4.36 0.00 N	44.78 -3.21 0.00 N	40.64 -2.64 0.00 N	37.95 -2.84 0.00 N
ONONDAGA_REF_OCCRA 23987	17.65 -0.23 0.00 N	18.20 -0.20 0.00 N	24.29 -0.40 0.00 N	24.37 -0.50 0.00 N	20.14 -0.38 0.00 N	37.26 -0.79 0.00 N	40.01 -0.95 0.00 N	41.77 -1.08 0.00 N	53.84 -1.39 0.00 N	57.20 -1.56 0.00 N	49.38 -1.29 0.00 N	50.58 -1.46 0.00 N	50.47 -1.29 0.00 N	48.87 -1.11 0.00 N	48.73 -1.01 0.00 N	47.75 -0.97 0.00 N	44.96 -1.00 0.00 N	49.35 -1.03 0.00 N	49.83 -0.97 0.00 N	59.60 -1.31 0.00 N	60.17 -1.26 0.00 N	47.01 -0.98 0.00 N	42.48 -0.80 0.00 N	39.99 -0.80 0.00 N
ONONDAGA____COGEN 23986	17.50 -0.38 0.00 N	18.02 -0.38 0.00 N	24.05 -0.65 0.00 N	24.15 -0.72 0.00 N	19.96 -0.56 0.00 N	36.88 -1.17 0.00 N	39.58 -1.39 0.00 N	41.39 -1.46 0.00 N	53.37 -1.86 0.00 N	56.69 -2.08 0.00 N	48.96 -1.72 0.00 N	50.25 -1.79 0.00 N	50.12 -1.64 0.00 N	48.65 -1.32 0.00 N	48.46 -1.27 0.00 N	47.45 -1.27 0.00 N	44.69 -1.26 0.00 N	49.02 -1.37 0.00 N	49.45 -1.35 0.00 N	59.20 -1.72 0.00 N	59.67 -1.77 0.00 N	46.62 -1.37 0.00 N	42.13 -1.15 0.00 N	39.61 -1.18 0.00 N
OSWEGATCHIE____HYD 24044	18.65 0.77 0.00 N	19.32 0.92 0.00 N	25.99 1.29 0.00 N	26.23 1.37 0.00 N	21.66 1.14 0.00 N	40.05 2.00 0.00 N	43.27 2.31 0.00 N	44.19 1.34 0.00 N	56.81 1.57 0.00 N	60.45 1.69 0.00 N	52.19 1.51 0.00 N	52.73 0.69 0.00 N	52.51 0.75 0.00 N	49.82 -0.16 0.00 N	49.82 0.08 0.00 N	49.27 0.55 0.00 N	46.22 0.27 0.00 N	51.02 0.64 0.00 N	51.64 0.84 0.00 N	61.68 0.77 0.00 N	62.94 1.51 0.00 N	49.10 1.12 0.00 N	44.51 1.23 0.00 N	42.37 1.58 0.00 N
OSWEGO____5 23606	17.47 -0.41 0.00 N	17.97 -0.43 0.00 N	24.05 -0.65 0.00 N	24.19 -0.68 0.00 N	19.97 -0.55 0.00 N	36.97 -1.07 0.00 N	39.74 -1.22 0.00 N	41.56 -1.29 0.00 N	53.53 -1.70 0.00 N	56.86 -1.90 0.00 N	49.00 -1.68 0.00 N	50.29 -1.75 0.00 N	50.11 -1.65 0.00 N	48.54 -1.44 0.00 N	48.33 -1.41 0.00 N	47.31 -1.41 0.00 N	44.59 -1.36 0.00 N	48.90 -1.49 0.00 N	49.33 -1.47 0.00 N	59.10 -1.82 0.00 N	59.56 -1.87 0.00 N	46.56 -1.43 0.00 N	42.14 -1.14 0.00 N	39.69 -1.10 0.00 N
OSWEGO____6 23613	17.46 -0.42 0.00 N	17.97 -0.44 0.00 N	24.04 -0.65 0.00 N	24.18 -0.68 0.00 N	19.96 -0.56 0.00 N	36.96 -1.08 0.00 N	39.73 -1.23 0.00 N	41.56 -1.29 0.00 N	53.52 -1.71 0.00 N	56.85 -1.91 0.00 N	48.99 -1.68 0.00 N	50.29 -1.75 0.00 N	50.10 -1.66 0.00 N	48.54 -1.44 0.00 N	48.33 -1.41 0.00 N	47.31 -1.41 0.00 N	44.59 -1.37 0.00 N	48.89 -1.49 0.00 N	49.32 -1.48 0.00 N	59.10 -1.82 0.00 N	59.56 -1.87 0.00 N	46.56 -1.43 0.00 N	42.14 -1.15 0.00 N	39.69 -1.10 0.00 N
OUTOKUMPU-AB____DRP 24206	17.32 -0.56 0.00 N	17.56 -0.84 0.00 N	23.24 -1.46 0.00 N	23.54 -1.33 0.00 N	19.38 -1.14 0.00 N	35.41 -2.63 0.00 N	37.68 -3.28 0.00 N	39.65 -3.20 0.00 N	51.20 -4.04 0.00 N	54.17 -4.60 0.00 N	47.21 -3.46 0.00 N	48.99 -3.05 0.00 N	49.28 -2.48 0.00 N	48.90 -1.08 0.00 N	48.47 -1.27 0.00 N	47.15 -1.57 0.00 N	44.37 -1.59 0.00 N	48.46 -1.93 0.00 N	48.67 -2.13 0.00 N	58.11 -2.80 0.00 N	57.78 -3.66 0.00 N	45.24 -2.75 0.00 N	41.02 -2.26 0.00 N	38.33 -2.46 0.00 N
OXBOW____ 24026	17.19 -0.69 0.00 N	17.43 -0.97 0.00 N	23.05 -1.64 0.00 N	23.36 -1.50 0.00 N	19.23 -1.29 0.00 N	35.18 -2.87 0.00 N	37.41 -3.55 0.00 N	39.27 -3.58 0.00 N	50.70 -4.54 0.00 N	53.60 -5.17 0.00 N	46.72 -3.95 0.00 N	48.45 -3.59 0.00 N	48.77 -2.99 0.00 N	48.44 -1.53 0.00 N	48.02 -1.72 0.00 N	46.71 -2.00 0.00 N	43.95 -2.01 0.00 N	47.99 -2.39 0.00 N	48.21 -2.59 0.00 N	57.53 -3.38 0.00 N	57.15 -4.28 0.00 N	44.80 -3.19 0.00 N	40.67 -2.61 0.00 N	37.98 -2.81 0.00 N

PEEKSKILL____ 23653	18.56 0.68 0.00 N	19.00 0.60 0.00 N	25.40 0.70 0.00 N	25.44 0.58 0.00 N	20.99 0.47 0.00 N	39.26 1.21 0.00 N	42.65 1.69 0.00 N	45.32 2.47 0.00 N	58.82 3.58 0.00 N	62.91 4.14 0.00 N	54.71 4.03 0.00 N	56.55 4.50 0.00 N	55.98 4.22 0.00 N	54.77 4.79 0.00 N	54.41 4.67 0.00 N	53.17 4.45 0.00 N	50.48 4.53 0.00 N	55.06 4.68 0.00 N	55.30 4.50 0.00 N	66.88 5.96 0.00 N	66.95 5.51 0.00 N	52.11 4.12 0.00 N	46.27 2.99 0.00 N	43.16 2.37 0.00 N
PGE MADISON____WINDPWR 24146	18.86 0.98 0.00 N	19.43 1.03 0.00 N	25.76 1.06 0.00 N	25.67 0.80 0.00 N	21.40 0.88 0.00 N	39.86 1.81 0.00 N	43.31 2.35 0.00 N	45.78 2.93 0.00 N	59.42 4.19 0.00 N	63.51 4.74 0.00 N	55.05 4.37 0.00 N	56.71 4.67 0.00 N	56.35 4.59 0.00 N	54.81 4.83 0.00 N	54.50 4.76 0.00 N	53.26 4.54 0.00 N	50.26 4.30 0.00 N	54.85 4.47 0.00 N	55.16 4.36 0.00 N	66.42 5.51 0.00 N	67.04 5.60 0.00 N	52.01 4.02 0.00 N	46.20 2.91 0.00 N	43.00 2.21 0.00 N
PJM_GEN_KEystone 24065	16.93 -0.95 0.00 N	17.23 -3.58 4.55 N	18.00 -3.06 3.05 N	23.16 -1.70 0.00 N	18.98 -3.22 6.57 N	16.90 -5.95 22.26 N	22.43 -5.79 15.99 N	40.90 -1.95 0.00 N	53.12 -2.12 0.00 N	56.64 -2.13 0.00 N	49.30 -1.37 0.00 N	51.08 -0.96 0.00 N	50.91 -0.85 0.00 N	50.06 0.09 0.00 N	49.61 -0.12 0.00 N	48.25 -0.47 0.00 N	45.75 -0.21 0.00 N	49.06 -0.26 1.94 N	50.31 -0.49 0.00 N	60.60 -0.32 0.00 N	60.49 -0.94 0.00 N	47.19 -0.80 0.00 N	33.47 -5.41 3.73 N	30.00 -4.53 5.94 N
PLEASANTVLY____LBMP 24000	18.23 0.35 0.00 N	18.72 0.32 0.00 N	25.09 0.39 0.00 N	25.15 0.29 0.00 N	20.75 0.23 0.00 N	38.63 0.58 0.00 N	41.69 0.73 0.00 N	44.10 1.25 0.00 N	57.09 1.85 0.00 N	60.98 2.22 0.00 N	52.78 2.10 0.00 N	54.51 2.47 0.00 N	54.08 2.32 0.00 N	52.61 2.63 0.00 N	52.29 2.56 0.00 N	51.09 2.37 0.00 N	48.37 2.42 0.00 N	52.89 2.50 0.00 N	53.26 2.46 0.00 N	64.29 3.37 0.00 N	64.52 3.09 0.00 N	50.31 2.32 0.00 N	44.95 1.67 0.00 N	42.14 1.36 0.00 N
POLETTI____ 23519	18.90 1.02 0.00 N	19.33 0.93 0.00 N	25.82 1.12 0.00 N	25.85 0.99 0.00 N	21.34 0.82 0.00 N	39.97 1.92 0.00 N	43.57 2.61 0.00 N	46.36 3.51 0.00 N	60.12 4.89 0.00 N	64.38 5.61 0.00 N	55.97 5.30 0.00 N	57.77 5.73 0.00 N	57.10 5.33 0.00 N	55.94 5.96 0.00 N	55.59 5.85 0.00 N	54.35 5.63 0.00 N	51.64 5.69 0.00 N	56.26 5.87 0.00 N	56.41 5.61 0.00 N	68.27 7.36 0.00 N	68.29 6.86 0.00 N	53.20 5.22 0.00 N	47.25 3.97 0.00 N	44.10 3.31 0.00 N
PORT_JEFF_3 23555	20.06 1.19 -0.98 N	19.49 1.09 0.00 N	26.10 1.40 0.00 N	26.08 1.22 0.00 N	21.50 0.98 0.00 N	46.99 2.38 -6.57 N	53.02 2.76 -9.30 N	56.53 2.98 -10.70 N	60.62 3.87 -1.51 N	62.91 4.14 0.00 N	57.42 4.14 -2.60 N	58.76 4.70 -2.02 N	58.33 3.98 -2.60 N	62.64 4.61 -8.05 N	55.94 3.92 -2.28 N	56.08 3.82 -3.53 N	56.61 4.08 -6.57 N	63.60 4.73 -8.48 N	71.08 4.71 -15.57 N	74.61 6.35 -7.35 N	73.78 5.98 -6.37 N	59.58 4.22 -7.37 N	53.90 2.78 -7.84 N	55.99 2.75 -12.45 N
PORT_JEFF_4 23616	20.03 1.17 -0.98 N	19.50 1.09 0.00 N	26.11 1.42 0.00 N	26.09 1.23 0.00 N	21.50 0.98 0.00 N	47.01 2.39 -6.57 N	52.97 2.71 -9.30 N	56.34 2.79 -10.70 N	60.29 3.54 -1.51 N	62.67 3.91 0.00 N	57.27 4.00 -2.60 N	58.62 4.56 -2.02 N	58.26 3.90 -2.60 N	62.71 4.68 -8.05 N	56.18 4.16 -2.28 N	56.44 4.18 -3.53 N	56.94 4.41 -6.57 N	63.64 4.77 -8.48 N	71.08 4.71 -15.57 N	74.59 6.33 -7.35 N	73.76 5.96 -6.37 N	59.58 4.22 -7.37 N	53.93 2.81 -7.84 N	55.98 2.75 -12.45 N
PORT_JEFF_IC 23713	20.09 1.23 -0.98 N	19.52 1.12 0.00 N	26.15 1.45 0.00 N	26.13 1.26 0.00 N	21.53 1.01 0.00 N	47.07 2.45 -6.57 N	53.14 2.88 -9.30 N	56.68 3.13 -10.70 N	60.88 4.14 -1.51 N	63.26 4.50 0.00 N	57.76 4.48 -2.60 N	59.12 5.05 -2.02 N	58.67 4.31 -2.60 N	62.96 4.94 -8.04 N	56.24 4.22 -2.28 N	56.37 4.12 -3.53 N	56.90 4.37 -6.58 N	63.94 5.07 -8.49 N	71.44 5.07 -15.57 N	75.04 6.78 -7.35 N	74.22 6.42 -6.37 N	59.91 4.55 -7.37 N	54.18 3.06 -7.84 N	56.20 2.96 -12.45 N
PPL PILGRIM_ST_GT1 24216	20.05 1.19 -0.98 N	19.50 1.10 0.00 N	26.14 1.44 0.00 N	26.12 1.26 0.00 N	21.53 1.01 0.00 N	47.01 2.40 -6.57 N	53.11 2.85 -9.30 N	56.81 3.26 -10.70 N	61.23 4.48 -1.51 N	63.73 4.97 0.00 N	58.14 4.86 -2.61 N	59.48 5.41 -2.03 N	59.12 4.77 -2.60 N	63.64 5.63 -8.04 N	57.09 5.07 -2.28 N	57.16 4.91 -3.53 N	57.65 5.10 -6.60 N	64.34 5.45 -8.51 N	71.77 5.41 -15.57 N	75.42 7.16 -7.35 N	74.57 6.77 -6.37 N	60.26 4.90 -7.37 N	54.65 3.53 -7.84 N	56.52 3.28 -12.45 N
PPL PILGRIM_ST_GT2 24217	20.05 1.19 -0.98 N	19.50 1.10 0.00 N	26.14 1.44 0.00 N	26.12 1.26 0.00 N	21.53 1.01 0.00 N	47.01 2.40 -6.57 N	53.11 2.85 -9.30 N	56.81 3.26 -10.70 N	61.23 4.48 -1.51 N	63.73 4.97 0.00 N	58.14 4.86 -2.61 N	59.48 5.41 -2.03 N	59.12 4.77 -2.60 N	63.64 5.63 -8.04 N	57.09 5.07 -2.28 N	57.16 4.91 -3.53 N	57.65 5.10 -6.60 N	64.34 5.45 -8.51 N	71.77 5.41 -15.57 N	75.42 7.16 -7.35 N	74.57 6.77 -6.37 N	60.26 4.90 -7.37 N	54.65 3.53 -7.84 N	56.52 3.28 -12.45 N
PPL_SHRM_GT3 24213	20.07 1.21 -0.98 N	19.50 1.10 0.00 N	26.12 1.42 0.00 N	26.10 1.24 0.00 N	21.51 0.99 0.00 N	47.04 2.42 -6.57 N	53.18 2.92 -9.30 N	56.65 3.11 -10.70 N	61.00 4.25 -1.51 N	63.52 4.75 0.00 N	58.01 4.74 -2.60 N	59.39 5.33 -2.02 N	58.99 4.64 -2.60 N	63.41 5.39 -8.04 N	56.83 4.81 -2.28 N	56.95 4.70 -3.53 N	57.45 4.92 -6.57 N	64.24 5.37 -8.49 N	71.71 5.34 -15.57 N	75.36 7.10 -7.35 N	74.57 6.77 -6.37 N	60.21 4.84 -7.37 N	54.44 3.32 -7.84 N	56.50 3.26 -12.45 N
PPL_SHRM_GT4 24214	20.07 1.21 -0.98 N	19.50 1.10 0.00 N	26.12 1.42 0.00 N	26.10 1.24 0.00 N	21.51 0.99 0.00 N	47.04 2.42 -6.57 N	53.18 2.92 -9.30 N	56.65 3.11 -10.70 N	61.00 4.25 -1.51 N	63.52 4.75 0.00 N	58.01 4.74 -2.60 N	59.39 5.33 -2.02 N	58.99 4.64 -2.60 N	63.41 5.39 -8.04 N	56.83 4.81 -2.28 N	56.95 4.70 -3.53 N	57.45 4.92 -6.57 N	64.24 5.37 -8.49 N	71.71 5.34 -15.57 N	75.36 7.10 -7.35 N	74.57 6.77 -6.37 N	60.21 4.84 -7.37 N	54.44 3.32 -7.84 N	56.50 3.26 -12.45 N
PROJECT____ORANGE 23990	17.88 0.00 0.00 N	18.40 0.00 0.00 N	24.70 0.00 0.00 N	24.86 0.00 0.00 N	20.52 0.00 0.00 N	38.05 0.00 0.00 N	40.96 0.00 0.00 N	42.85 0.00 0.00 N	55.24 0.00 0.00 N	58.77 0.00 0.00 N	50.68 0.00 0.00 N	52.04 0.00 0.00 N	51.76 0.00 0.00 N	49.98 0.00 0.00 N	49.74 0.00 0.00 N	48.72 0.00 0.00 N	45.96 0.00 0.00 N	50.39 0.00 0.00 N	50.80 0.00 0.00 N	60.91 0.00 0.00 N	61.43 0.00 0.00 N	47.99 0.00 0.00 N	43.28 0.00 0.00 N	40.79 0.00 0.00 N

PROJECT___ORANGE 1 24174	17.74 -0.15 0.00 N	18.28 -0.12 0.00 N	24.43 -0.27 0.00 N	24.54 -0.33 0.00 N	20.27 -0.25 0.00 N	37.51 -0.54 0.00 N	40.28 -0.68 0.00 N	42.01 -0.84 0.00 N	54.14 -1.10 0.00 N	57.50 -1.27 0.00 N	49.60 -1.08 0.00 N	50.77 -1.27 0.00 N	50.67 -1.09 0.00 N	49.05 -0.92 0.00 N	48.91 -0.82 0.00 N	47.94 -0.78 0.00 N	45.13 -0.83 0.00 N	49.55 -0.83 0.00 N	50.04 -0.76 0.00 N	59.84 -1.07 0.00 N	60.42 -1.01 0.00 N	47.22 -0.77 0.00 N	42.71 -0.57 0.00 N	40.29 -0.50 0.00 N
PROJECT___ORANGE 2 24166	17.74 -0.15 0.00 N	18.28 -0.12 0.00 N	24.43 -0.27 0.00 N	24.54 -0.33 0.00 N	20.27 -0.25 0.00 N	37.51 -0.54 0.00 N	40.28 -0.68 0.00 N	42.01 -0.84 0.00 N	54.14 -1.10 0.00 N	57.50 -1.27 0.00 N	49.60 -1.08 0.00 N	50.77 -1.27 0.00 N	50.67 -1.09 0.00 N	49.05 -0.92 0.00 N	48.91 -0.82 0.00 N	47.94 -0.78 0.00 N	45.13 -0.83 0.00 N	49.55 -0.83 0.00 N	50.04 -0.76 0.00 N	59.84 -1.07 0.00 N	60.42 -1.01 0.00 N	47.22 -0.77 0.00 N	42.71 -0.57 0.00 N	40.29 -0.50 0.00 N
PYRITES___HYD 24023	19.01 1.13 0.00 N	19.69 1.29 0.00 N	26.55 1.85 0.00 N	26.90 2.04 0.00 N	22.19 1.67 0.00 N	41.01 2.96 0.00 N	44.38 3.42 0.00 N	45.21 2.36 0.00 N	58.17 2.93 0.00 N	61.92 3.16 0.00 N	53.10 2.43 0.00 N	53.05 1.01 0.00 N	52.79 1.03 0.00 N	49.83 -0.14 0.00 N	49.79 0.05 0.00 N	49.17 0.45 0.00 N	46.25 0.29 0.00 N	51.00 0.62 0.00 N	51.50 0.70 0.00 N	61.48 0.57 0.00 N	62.86 1.43 0.00 N	48.96 0.97 0.00 N	44.94 1.65 0.00 N	42.93 2.15 0.00 N
RANKINE____ 23646	17.23 -0.65 0.00 N	17.49 -0.91 0.00 N	23.15 -1.55 0.00 N	23.41 -1.45 0.00 N	19.28 -1.24 0.00 N	35.33 -2.72 0.00 N	37.72 -3.24 0.00 N	39.69 -3.16 0.00 N	51.41 -3.82 0.00 N	54.55 -4.22 0.00 N	47.60 -3.07 0.00 N	49.51 -2.53 0.00 N	49.79 -1.97 0.00 N	49.38 -0.60 0.00 N	48.94 -0.80 0.00 N	47.56 -1.16 0.00 N	44.83 -1.13 0.00 N	48.91 -1.48 0.00 N	49.13 -1.67 0.00 N	58.77 -2.14 0.00 N	58.46 -2.97 0.00 N	45.72 -2.27 0.00 N	41.22 -2.06 0.00 N	38.39 -2.40 0.00 N
RAVENS GT4-7____ 23728	19.10 1.22 0.00 N	19.54 1.14 0.00 N	26.08 1.39 0.00 N	26.12 1.26 0.00 N	21.56 1.04 0.00 N	40.43 2.38 0.00 N	44.14 3.18 0.00 N	47.04 4.19 0.00 N	61.06 5.82 0.00 N	65.32 6.55 0.00 N	56.76 6.08 0.00 N	58.53 6.48 0.00 N	57.80 6.04 0.00 N	56.66 6.68 0.00 N	56.31 6.57 0.00 N	55.06 6.34 0.00 N	52.31 6.35 0.00 N	56.97 6.58 0.00 N	57.07 6.27 0.00 N	69.11 8.19 0.00 N	69.11 7.68 0.00 N	53.89 5.90 0.00 N	47.81 4.53 0.00 N	44.51 3.72 0.00 N
RAVENSWD GT2____ 23730	18.92 1.03 0.00 N	19.35 0.95 0.00 N	25.84 1.14 0.00 N	25.87 1.01 0.00 N	21.35 0.83 0.00 N	40.00 1.96 0.00 N	43.61 2.65 0.00 N	46.44 3.59 0.00 N	60.30 5.06 0.00 N	64.56 5.79 0.00 N	56.12 5.44 0.00 N	57.92 5.88 0.00 N	57.23 5.47 0.00 N	56.07 6.09 0.00 N	55.72 5.98 0.00 N	54.48 5.76 0.00 N	51.77 5.81 0.00 N	56.41 6.02 0.00 N	56.56 5.76 0.00 N	68.47 7.56 0.00 N	68.52 7.09 0.00 N	53.37 5.38 0.00 N	47.36 4.07 0.00 N	44.12 3.33 0.00 N
RAVENSWD GT3____ 23733	18.92 1.03 0.00 N	19.35 0.95 0.00 N	25.84 1.14 0.00 N	25.87 1.01 0.00 N	21.35 0.83 0.00 N	40.00 1.96 0.00 N	43.61 2.65 0.00 N	46.44 3.59 0.00 N	60.30 5.06 0.00 N	64.56 5.79 0.00 N	56.12 5.44 0.00 N	57.92 5.88 0.00 N	57.23 5.47 0.00 N	56.07 6.09 0.00 N	55.72 5.98 0.00 N	54.48 5.76 0.00 N	51.77 5.81 0.00 N	56.41 6.02 0.00 N	56.56 5.76 0.00 N	68.47 7.56 0.00 N	68.52 7.09 0.00 N	53.37 5.38 0.00 N	47.36 4.07 0.00 N	44.12 3.33 0.00 N
RAVENSWOOD_GT2_1 24244	18.92 1.03 0.00 N	19.35 0.95 0.00 N	25.84 1.14 0.00 N	25.87 1.01 0.00 N	21.35 0.83 0.00 N	40.00 1.96 0.00 N	43.61 2.65 0.00 N	46.44 3.59 0.00 N	60.30 5.06 0.00 N	64.56 5.79 0.00 N	56.12 5.44 0.00 N	57.92 5.88 0.00 N	57.23 5.47 0.00 N	56.07 6.09 0.00 N	55.72 5.98 0.00 N	54.48 5.76 0.00 N	51.77 5.81 0.00 N	56.41 6.02 0.00 N	56.56 5.76 0.00 N	68.47 7.56 0.00 N	68.52 7.09 0.00 N	53.37 5.38 0.00 N	47.36 4.07 0.00 N	44.12 3.33 0.00 N
RAVENSWOOD_GT2_2 24245	18.92 1.03 0.00 N	19.35 0.95 0.00 N	25.84 1.14 0.00 N	25.87 1.01 0.00 N	21.35 0.83 0.00 N	40.00 1.96 0.00 N	43.61 2.65 0.00 N	46.44 3.59 0.00 N	60.30 5.06 0.00 N	64.56 5.79 0.00 N	56.12 5.44 0.00 N	57.92 5.88 0.00 N	57.23 5.47 0.00 N	56.07 6.09 0.00 N	55.72 5.98 0.00 N	54.48 5.76 0.00 N	51.77 5.81 0.00 N	56.41 6.02 0.00 N	56.56 5.76 0.00 N	68.47 7.56 0.00 N	68.52 7.09 0.00 N	53.37 5.38 0.00 N	47.36 4.07 0.00 N	44.12 3.33 0.00 N
RAVENSWOOD_GT2_3 24246	18.92 1.03 0.00 N	19.35 0.95 0.00 N	25.84 1.14 0.00 N	25.87 1.01 0.00 N	21.35 0.83 0.00 N	40.00 1.96 0.00 N	43.61 2.65 0.00 N	46.44 3.59 0.00 N	60.30 5.06 0.00 N	64.56 5.79 0.00 N	56.12 5.44 0.00 N	57.92 5.88 0.00 N	57.23 5.47 0.00 N	56.07 6.09 0.00 N	55.72 5.98 0.00 N	54.48 5.76 0.00 N	51.77 5.81 0.00 N	56.41 6.02 0.00 N	56.56 5.76 0.00 N	68.47 7.56 0.00 N	68.52 7.09 0.00 N	53.37 5.38 0.00 N	47.36 4.07 0.00 N	44.12 3.33 0.00 N
RAVENSWOOD_GT2_4 24247	18.92 1.03 0.00 N	19.35 0.95 0.00 N	25.84 1.14 0.00 N	25.87 1.01 0.00 N	21.35 0.83 0.00 N	40.00 1.96 0.00 N	43.61 2.65 0.00 N	46.44 3.59 0.00 N	60.30 5.06 0.00 N	64.56 5.79 0.00 N	56.12 5.44 0.00 N	57.92 5.88 0.00 N	57.23 5.47 0.00 N	56.07 6.09 0.00 N	55.72 5.98 0.00 N	54.48 5.76 0.00 N	51.77 5.81 0.00 N	56.41 6.02 0.00 N	56.56 5.76 0.00 N	68.47 7.56 0.00 N	68.52 7.09 0.00 N	53.37 5.38 0.00 N	47.36 4.07 0.00 N	44.12 3.33 0.00 N
RAVENSWOOD_GT3_1 24248	18.92 1.03 0.00 N	19.35 0.95 0.00 N	25.84 1.14 0.00 N	25.87 1.01 0.00 N	21.35 0.83 0.00 N	40.00 1.96 0.00 N	43.61 2.65 0.00 N	46.44 3.59 0.00 N	60.30 5.06 0.00 N	64.56 5.79 0.00 N	56.12 5.44 0.00 N	57.92 5.88 0.00 N	57.23 5.47 0.00 N	56.07 6.09 0.00 N	55.72 5.98 0.00 N	54.48 5.76 0.00 N	51.77 5.81 0.00 N	56.41 6.02 0.00 N	56.56 5.76 0.00 N	68.47 7.56 0.00 N	68.52 7.09 0.00 N	53.37 5.38 0.00 N	47.36 4.07 0.00 N	44.12 3.33 0.00 N
RAVENSWOOD_GT3_2 24249	18.92 1.03 0.00 N	19.35 0.95 0.00 N	25.84 1.14 0.00 N	25.87 1.01 0.00 N	21.35 0.83 0.00 N	40.00 1.96 0.00 N	43.61 2.65 0.00 N	46.44 3.59 0.00 N	60.30 5.06 0.00 N	64.56 5.79 0.00 N	56.12 5.44 0.00 N	57.92 5.88 0.00 N	57.23 5.47 0.00 N	56.07 6.09 0.00 N	55.72 5.98 0.00 N	54.48 5.76 0.00 N	51.77 5.81 0.00 N	56.41 6.02 0.00 N	56.56 5.76 0.00 N	68.47 7.56 0.00 N	68.52 7.09 0.00 N	53.37 5.38 0.00 N	47.36 4.07 0.00 N	44.12 3.33 0.00 N

RAVENSWOOD_GT3_3 24250	18.92 1.03 0.00 N	19.35 0.95 0.00 N	25.84 1.14 0.00 N	25.87 1.01 0.00 N	21.35 0.83 0.00 N	40.00 1.96 0.00 N	43.61 2.65 0.00 N	46.44 3.59 0.00 N	60.30 5.06 0.00 N	64.56 5.79 0.00 N	56.12 5.44 0.00 N	57.92 5.88 0.00 N	57.23 5.47 0.00 N	56.07 6.09 0.00 N	55.72 5.98 0.00 N	54.48 5.76 0.00 N	51.77 5.81 0.00 N	56.41 6.02 0.00 N	56.56 5.76 0.00 N	68.47 7.56 0.00 N	68.52 7.09 0.00 N	53.37 5.38 0.00 N	47.36 4.07 0.00 N	44.12 3.33 0.00 N
RAVENSWOOD_GT3_4 24251	18.92 1.03 0.00 N	19.35 0.95 0.00 N	25.84 1.14 0.00 N	25.87 1.01 0.00 N	21.35 0.83 0.00 N	40.00 1.96 0.00 N	43.61 2.65 0.00 N	46.44 3.59 0.00 N	60.30 5.06 0.00 N	64.56 5.79 0.00 N	56.12 5.44 0.00 N	57.92 5.88 0.00 N	57.23 5.47 0.00 N	56.07 6.09 0.00 N	55.72 5.98 0.00 N	54.48 5.76 0.00 N	51.77 5.81 0.00 N	56.41 6.02 0.00 N	56.56 5.76 0.00 N	68.47 7.56 0.00 N	68.52 7.09 0.00 N	53.37 5.38 0.00 N	47.36 4.07 0.00 N	44.12 3.33 0.00 N
RAVENSWOOD_GT_1 23729	18.92 1.03 0.00 N	19.35 0.94 0.00 N	25.84 1.14 0.00 N	25.87 1.01 0.00 N	21.35 0.83 0.00 N	40.00 1.96 0.00 N	43.61 2.65 0.00 N	46.44 3.59 0.00 N	60.34 5.04 -0.07 N	64.49 5.73 0.00 N	56.02 5.35 0.00 N	57.79 5.74 0.00 N	57.07 5.30 0.00 N	55.89 5.92 0.00 N	55.58 5.84 0.00 N	54.37 5.65 0.00 N	51.66 5.71 0.00 N	56.28 5.89 0.00 N	56.43 5.63 0.00 N	68.35 7.44 0.00 N	68.44 7.01 0.00 N	53.36 5.37 0.00 N	60.90 4.07 -13.55 N	85.47 3.33 -41.35 N
RAVENSWOOD_GT_10 24258	19.11 1.23 0.00 N	19.55 1.14 0.00 N	26.09 1.39 0.00 N	26.13 1.27 0.00 N	21.57 1.05 0.00 N	40.44 2.39 0.00 N	44.16 3.19 0.00 N	47.06 4.21 0.00 N	61.08 5.84 0.00 N	65.34 6.57 0.00 N	56.78 6.10 0.00 N	58.54 6.50 0.00 N	57.81 6.05 0.00 N	56.67 6.70 0.00 N	56.33 6.59 0.00 N	55.08 6.36 0.00 N	52.33 6.37 0.00 N	56.98 6.60 0.00 N	57.09 6.29 0.00 N	69.13 8.21 0.00 N	69.13 7.70 0.00 N	53.90 5.92 0.00 N	47.82 4.54 0.00 N	44.52 3.73 0.00 N
RAVENSWOOD_GT_11 24259	19.11 1.23 0.00 N	19.55 1.14 0.00 N	26.09 1.39 0.00 N	26.13 1.27 0.00 N	21.57 1.05 0.00 N	40.44 2.39 0.00 N	44.16 3.19 0.00 N	47.06 4.21 0.00 N	61.08 5.84 0.00 N	65.34 6.57 0.00 N	56.78 6.10 0.00 N	58.54 6.50 0.00 N	57.81 6.05 0.00 N	56.67 6.70 0.00 N	56.33 6.59 0.00 N	55.08 6.36 0.00 N	52.33 6.37 0.00 N	56.98 6.60 0.00 N	57.09 6.29 0.00 N	69.13 8.21 0.00 N	69.13 7.70 0.00 N	53.90 5.92 0.00 N	47.82 4.54 0.00 N	44.52 3.73 0.00 N
RAVENSWOOD_GT_4 24252	19.10 1.22 0.00 N	19.54 1.14 0.00 N	26.08 1.39 0.00 N	26.12 1.26 0.00 N	21.56 1.04 0.00 N	40.43 2.38 0.00 N	44.14 3.18 0.00 N	47.04 4.19 0.00 N	61.06 5.82 0.00 N	65.32 6.55 0.00 N	56.76 6.08 0.00 N	58.53 6.48 0.00 N	57.80 6.04 0.00 N	56.66 6.68 0.00 N	56.31 6.57 0.00 N	55.06 6.34 0.00 N	52.31 6.35 0.00 N	56.97 6.58 0.00 N	57.07 6.27 0.00 N	69.11 8.19 0.00 N	69.11 7.68 0.00 N	53.89 5.90 0.00 N	47.81 4.53 0.00 N	44.51 3.72 0.00 N
RAVENSWOOD_GT_5 24254	18.92 1.03 0.00 N	19.35 0.95 0.00 N	25.84 1.14 0.00 N	25.87 1.01 0.00 N	21.35 0.83 0.00 N	40.00 1.96 0.00 N	43.61 2.65 0.00 N	46.44 3.59 0.00 N	60.30 5.06 0.00 N	64.56 5.79 0.00 N	56.12 5.44 0.00 N	57.92 5.88 0.00 N	57.23 5.47 0.00 N	56.07 6.09 0.00 N	55.72 5.98 0.00 N	54.48 5.76 0.00 N	51.77 5.81 0.00 N	56.41 6.02 0.00 N	56.56 5.76 0.00 N	68.47 7.56 0.00 N	68.52 7.09 0.00 N	53.37 5.38 0.00 N	47.36 4.07 0.00 N	44.12 3.33 0.00 N
RAVENSWOOD_GT_6 24253	19.10 1.22 0.00 N	19.54 1.14 0.00 N	26.08 1.39 0.00 N	26.12 1.26 0.00 N	21.56 1.04 0.00 N	40.43 2.38 0.00 N	44.14 3.18 0.00 N	47.04 4.19 0.00 N	61.06 5.82 0.00 N	65.32 6.55 0.00 N	56.76 6.08 0.00 N	58.53 6.48 0.00 N	57.80 6.04 0.00 N	56.66 6.68 0.00 N	56.31 6.57 0.00 N	55.06 6.34 0.00 N	52.31 6.35 0.00 N	56.97 6.58 0.00 N	57.07 6.27 0.00 N	69.11 8.19 0.00 N	69.11 7.68 0.00 N	53.89 5.90 0.00 N	47.81 4.53 0.00 N	44.51 3.72 0.00 N
RAVENSWOOD_GT_7 24255	18.92 1.03 0.00 N	19.35 0.95 0.00 N	25.84 1.14 0.00 N	25.87 1.01 0.00 N	21.35 0.83 0.00 N	40.00 1.96 0.00 N	43.61 2.65 0.00 N	46.44 3.59 0.00 N	60.30 5.06 0.00 N	64.56 5.79 0.00 N	56.12 5.44 0.00 N	57.92 5.88 0.00 N	57.23 5.47 0.00 N	56.07 6.09 0.00 N	55.72 5.98 0.00 N	54.48 5.76 0.00 N	51.77 5.81 0.00 N	56.41 6.02 0.00 N	56.56 5.76 0.00 N	68.47 7.56 0.00 N	68.52 7.09 0.00 N	53.37 5.38 0.00 N	47.36 4.07 0.00 N	44.12 3.33 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.11 1.23 0.00 N	19.55 1.14 0.00 N	26.09 1.39 0.00 N	26.13 1.27 0.00 N	21.57 1.05 0.00 N	40.44 2.39 0.00 N	44.16 3.19 0.00 N	47.06 4.21 0.00 N	61.08 5.84 0.00 N	65.34 6.57 0.00 N	56.78 6.10 0.00 N	58.54 6.50 0.00 N	57.81 6.05 0.00 N	56.67 6.70 0.00 N	56.33 6.59 0.00 N	55.08 6.36 0.00 N	52.33 6.37 0.00 N	56.98 6.60 0.00 N	57.09 6.29 0.00 N	69.13 8.21 0.00 N	69.13 7.70 0.00 N	53.90 5.92 0.00 N	47.82 4.54 0.00 N	44.52 3.73 0.00 N
RAVENSWOOD_GT_9 24257	19.11 1.23 0.00 N	19.55 1.14 0.00 N	26.09 1.39 0.00 N	26.13 1.27 0.00 N	21.57 1.05 0.00 N	40.44 2.39 0.00 N	44.16 3.19 0.00 N	47.06 4.21 0.00 N	61.08 5.84 0.00 N	65.34 6.57 0.00 N	56.78 6.10 0.00 N	58.54 6.50 0.00 N	57.81 6.05 0.00 N	56.67 6.70 0.00 N	56.33 6.59 0.00 N	55.08 6.36 0.00 N	52.33 6.37 0.00 N	56.98 6.60 0.00 N	57.09 6.29 0.00 N	69.13 8.21 0.00 N	69.13 7.70 0.00 N	53.90 5.92 0.00 N	47.82 4.54 0.00 N	44.52 3.73 0.00 N
RAVENSWOOD____1 23533	19.07 1.19 0.00 N	19.52 1.11 0.00 N	26.07 1.37 0.00 N	26.11 1.24 0.00 N	21.55 1.03 0.00 N	40.39 2.34 0.00 N	44.06 3.10 0.00 N	46.90 4.05 0.00 N	60.88 5.57 -0.07 N	65.00 6.24 0.00 N	56.49 5.82 0.00 N	58.24 6.20 0.00 N	57.53 5.77 0.00 N	56.39 6.41 0.00 N	56.05 6.32 0.00 N	54.82 6.10 0.00 N	52.08 6.12 0.00 N	56.71 6.32 0.00 N	56.81 6.01 0.00 N	68.79 7.87 0.00 N	68.77 7.34 0.00 N	53.65 5.66 0.00 N	61.16 4.33 -13.55 N	85.68 3.54 -41.35 N
RAVENSWOOD____2 23534	19.11 1.23 0.00 N	19.55 1.15 0.00 N	26.10 1.40 0.00 N	26.14 1.28 0.00 N	21.58 1.06 0.00 N	40.45 2.40 0.00 N	44.16 3.20 0.00 N	47.07 4.22 0.00 N	61.16 5.86 -0.07 N	65.32 6.55 0.00 N	56.72 6.04 0.00 N	58.43 6.39 0.00 N	57.63 5.86 0.00 N	56.46 6.48 0.00 N	56.10 6.36 0.00 N	54.86 6.14 0.00 N	52.10 6.15 0.00 N	56.73 6.35 0.00 N	56.83 6.03 0.00 N	68.81 7.90 0.00 N	68.80 7.37 0.00 N	53.72 5.73 0.00 N	61.24 4.41 -13.55 N	85.80 3.66 -41.35 N

RAVENSWOOD___3 23535	18.92 1.03 0.00 N	19.35 0.94 0.00 N	25.84 1.14 0.00 N	25.87 1.01 0.00 N	21.35 0.83 0.00 N	40.00 1.96 0.00 N	43.61 2.65 0.00 N	46.44 3.59 0.00 N	60.27 5.04 0.00 N	64.49 5.73 0.00 N	56.02 5.35 0.00 N	57.79 5.74 0.00 N	57.07 5.30 0.00 N	55.89 5.92 0.00 N	55.58 5.84 0.00 N	54.37 5.65 0.00 N	51.66 5.71 0.00 N	56.28 5.89 0.00 N	56.43 5.63 0.00 N	68.35 7.44 0.00 N	68.44 7.01 0.00 N	53.36 5.37 0.00 N	47.35 4.07 0.00 N	44.12 3.33 0.00 N
RAVNSWD 8-11____ 23667	19.11 1.23 0.00 N	19.55 1.14 0.00 N	26.09 1.39 0.00 N	26.13 1.27 0.00 N	21.57 1.05 0.00 N	40.44 2.39 0.00 N	44.16 3.19 0.00 N	47.06 4.21 0.00 N	61.08 5.84 0.00 N	65.34 6.57 0.00 N	56.78 6.10 0.00 N	58.54 6.50 0.00 N	57.81 6.05 0.00 N	56.67 6.70 0.00 N	56.33 6.59 0.00 N	55.08 6.36 0.00 N	52.33 6.37 0.00 N	56.98 6.60 0.00 N	57.09 6.29 0.00 N	69.13 8.21 0.00 N	69.13 7.70 0.00 N	53.90 5.92 0.00 N	47.82 4.54 0.00 N	44.52 3.73 0.00 N
RCPI_TRUST___DRP 24196	18.91 1.03 0.00 N	19.34 0.94 0.00 N	25.82 1.13 0.00 N	25.86 1.00 0.00 N	21.34 0.82 0.00 N	39.98 1.93 0.00 N	43.59 2.63 0.00 N	46.41 3.56 0.00 N	60.28 5.04 0.00 N	64.55 5.79 0.00 N	56.13 5.46 0.00 N	57.95 5.91 0.00 N	57.28 5.52 0.00 N	56.12 6.14 0.00 N	55.76 6.02 0.00 N	54.51 5.79 0.00 N	51.80 5.84 0.00 N	56.44 6.06 0.00 N	56.60 5.80 0.00 N	68.50 7.59 0.00 N	68.54 7.11 0.00 N	53.36 5.37 0.00 N	47.34 4.06 0.00 N	44.11 3.32 0.00 N
RENSSELAER___COGEN 23796	19.26 1.38 0.00 N	20.05 1.65 0.00 N	27.19 2.49 0.00 N	27.36 2.50 0.00 N	22.61 2.09 0.00 N	42.05 4.00 0.00 N	45.38 4.42 0.00 N	46.69 3.84 0.00 N	59.72 4.49 0.00 N	63.53 4.76 0.00 N	54.29 3.61 0.00 N	55.15 3.11 0.00 N	54.65 2.89 0.00 N	51.67 1.69 0.00 N	51.76 2.02 0.00 N	51.06 2.34 0.00 N	48.04 2.08 0.00 N	53.18 2.80 0.00 N	53.83 3.03 0.00 N	64.37 3.45 0.00 N	65.78 4.35 0.00 N	51.39 3.40 0.00 N	46.47 3.19 0.00 N	44.27 3.48 0.00 N
REVERE_CPPR_DRP 24186	18.56 0.68 0.00 N	19.23 0.82 0.00 N	25.76 1.06 0.00 N	25.86 1.00 0.00 N	21.37 0.86 0.00 N	39.60 1.55 0.00 N	42.67 1.71 0.00 N	44.24 1.39 0.00 N	57.01 1.77 0.00 N	60.64 1.87 0.00 N	52.39 1.71 0.00 N	53.34 1.29 0.00 N	53.19 1.43 0.00 N	51.02 1.05 0.00 N	51.01 1.28 0.00 N	50.19 1.47 0.00 N	47.17 1.21 0.00 N	51.94 1.55 0.00 N	52.54 1.74 0.00 N	62.63 1.71 0.00 N	63.64 2.20 0.00 N	49.67 1.68 0.00 N	44.83 1.55 0.00 N	42.33 1.55 0.00 N
ROCHESTER_9_IC 23652	18.30 0.42 0.00 N	18.89 0.49 0.00 N	25.32 0.63 0.00 N	25.61 0.75 0.00 N	21.18 0.66 0.00 N	39.10 1.05 0.00 N	42.09 1.13 0.00 N	43.31 0.46 0.00 N	55.65 0.42 0.00 N	59.06 0.29 0.00 N	50.79 0.11 0.00 N	51.58 -0.46 0.00 N	51.62 -0.14 0.00 N	49.56 -0.42 0.00 N	49.57 -0.16 0.00 N	48.76 0.04 0.00 N	45.61 -0.35 0.00 N	50.23 -0.16 0.00 N	50.64 -0.16 0.00 N	60.04 -0.87 0.00 N	61.12 -0.31 0.00 N	47.71 -0.28 0.00 N	43.50 0.21 0.00 N	41.16 0.37 0.00 N
ROSETON___1 23587	18.43 0.55 0.00 N	18.91 0.50 0.00 N	25.32 0.62 0.00 N	25.37 0.50 0.00 N	20.93 0.41 0.00 N	39.07 1.02 0.00 N	42.28 1.32 0.00 N	44.78 1.93 0.00 N	57.97 2.73 0.00 N	61.81 3.04 0.00 N	53.55 2.88 0.00 N	55.34 3.30 0.00 N	54.80 3.04 0.00 N	53.39 3.42 0.00 N	53.00 3.27 0.00 N	51.66 2.94 0.00 N	49.01 3.05 0.00 N	53.56 3.17 0.00 N	53.92 3.12 0.00 N	65.21 4.29 0.00 N	65.29 3.86 0.00 N	50.96 2.97 0.00 N	45.62 2.33 0.00 N	42.80 2.01 0.00 N
ROSETON___2 23588	18.44 0.56 0.00 N	18.92 0.52 0.00 N	25.34 0.64 0.00 N	25.39 0.52 0.00 N	20.95 0.43 0.00 N	39.11 1.06 0.00 N	42.32 1.36 0.00 N	44.83 1.98 0.00 N	58.05 2.81 0.00 N	61.92 3.15 0.00 N	53.71 3.04 0.00 N	55.56 3.52 0.00 N	55.03 3.27 0.00 N	53.62 3.64 0.00 N	53.22 3.48 0.00 N	51.88 3.17 0.00 N	49.22 3.26 0.00 N	53.79 3.40 0.00 N	54.12 3.32 0.00 N	65.44 4.52 0.00 N	65.57 4.14 0.00 N	51.15 3.16 0.00 N	45.72 2.44 0.00 N	42.84 2.06 0.00 N
RUSSELL___STATION 23914	17.94 0.06 0.00 N	18.53 0.13 0.00 N	24.85 0.16 0.00 N	25.14 0.28 0.00 N	20.81 0.29 0.00 N	38.41 0.36 0.00 N	41.32 0.36 0.00 N	42.48 -0.37 0.00 N	54.63 -0.61 0.00 N	58.02 -0.74 0.00 N	49.91 -0.77 0.00 N	50.69 -1.36 0.00 N	50.73 -1.03 0.00 N	48.94 -1.03 0.00 N	49.04 -0.69 0.00 N	48.24 -0.48 0.00 N	45.10 -0.86 0.00 N	49.66 -0.73 0.00 N	50.03 -0.77 0.00 N	59.31 -1.61 0.00 N	60.42 -1.01 0.00 N	47.14 -0.85 0.00 N	42.93 -0.35 0.00 N	40.56 -0.23 0.00 N
S SALMON___HYD 24043	18.02 0.13 0.00 N	18.63 0.22 0.00 N	24.93 0.23 0.00 N	25.06 0.20 0.00 N	20.69 0.18 0.00 N	38.28 0.23 0.00 N	41.22 0.26 0.00 N	42.63 -0.22 0.00 N	54.85 -0.39 0.00 N	58.27 -0.49 0.00 N	50.23 -0.45 0.00 N	51.10 -0.94 0.00 N	51.01 -0.75 0.00 N	49.00 -0.98 0.00 N	48.97 -0.76 0.00 N	48.14 -0.57 0.00 N	45.23 -0.73 0.00 N	49.80 -0.59 0.00 N	50.48 -0.32 0.00 N	60.20 -0.71 0.00 N	61.06 -0.37 0.00 N	47.70 -0.29 0.00 N	43.30 0.01 0.00 N	41.02 0.24 0.00 N
SELKIRK___II 23799	18.89 1.01 0.00 N	19.66 1.25 0.00 N	26.64 1.94 0.00 N	26.82 1.96 0.00 N	22.16 1.64 0.00 N	41.21 3.16 0.00 N	44.45 3.49 0.00 N	45.77 2.92 0.00 N	58.62 3.39 0.00 N	62.40 3.63 0.00 N	53.32 2.64 0.00 N	54.12 2.08 0.00 N	53.62 1.86 0.00 N	50.70 0.72 0.00 N	50.74 1.01 0.00 N	50.05 1.33 0.00 N	47.09 1.13 0.00 N	52.12 1.73 0.00 N	52.74 1.94 0.00 N	63.05 2.13 0.00 N	64.41 2.98 0.00 N	50.33 2.34 0.00 N	45.63 2.35 0.00 N	43.41 2.62 0.00 N
SELKIRK___I 23801	19.00 1.12 0.00 N	19.76 1.36 0.00 N	26.76 2.07 0.00 N	26.94 2.07 0.00 N	22.25 1.73 0.00 N	41.39 3.34 0.00 N	44.53 3.56 0.00 N	45.86 3.00 0.00 N	58.77 3.54 0.00 N	62.61 3.84 0.00 N	53.54 2.87 0.00 N	54.33 2.29 0.00 N	53.82 2.06 0.00 N	50.96 0.99 0.00 N	51.07 1.34 0.00 N	50.36 1.65 0.00 N	47.41 1.46 0.00 N	52.46 2.08 0.00 N	53.04 2.24 0.00 N	63.44 2.52 0.00 N	64.76 3.33 0.00 N	50.59 2.60 0.00 N	45.94 2.66 0.00 N	43.70 2.92 0.00 N
SENECA OSWGO___HYD 24041	17.63 -0.25 0.00 N	18.17 -0.23 0.00 N	24.31 -0.39 0.00 N	24.43 -0.44 0.00 N	20.17 -0.35 0.00 N	37.34 -0.71 0.00 N	40.15 -0.81 0.00 N	41.90 -0.96 0.00 N	53.94 -1.29 0.00 N	57.29 -1.48 0.00 N	49.39 -1.29 0.00 N	50.56 -1.48 0.00 N	50.41 -1.35 0.00 N	48.75 -1.23 0.00 N	48.61 -1.12 0.00 N	47.66 -1.06 0.00 N	44.87 -1.09 0.00 N	49.27 -1.12 0.00 N	49.76 -1.04 0.00 N	59.51 -1.40 0.00 N	60.09 -1.34 0.00 N	46.97 -1.02 0.00 N	42.54 -0.74 0.00 N	40.08 -0.71 0.00 N

SENECA___ENERGY 23797	17.85 -0.03 0.00 N	18.50 0.09 0.00 N	24.61 -0.09 0.00 N	24.61 -0.25 0.00 N	20.41 -0.11 0.00 N	37.91 -0.13 0.00 N	40.61 -0.35 0.00 N	42.49 -0.36 0.00 N	54.73 -0.51 0.00 N	58.43 -0.33 0.00 N	50.42 -0.26 0.00 N	51.69 -0.35 0.00 N	51.43 -0.33 0.00 N	49.71 -0.27 0.00 N	49.50 -0.24 0.00 N	48.50 -0.22 0.00 N	45.78 -0.18 0.00 N	50.19 -0.20 0.00 N	50.55 -0.25 0.00 N	60.66 -0.26 0.00 N	61.30 -0.14 0.00 N	47.80 -0.19 0.00 N	42.97 -0.31 0.00 N	40.31 -0.47 0.00 N
SHOEMAKER___GT 23640	18.33 0.45 0.00 N	18.79 0.39 0.00 N	25.14 0.44 0.00 N	25.19 0.33 0.00 N	20.79 0.27 0.00 N	38.83 0.78 0.00 N	42.01 1.05 0.00 N	44.50 1.65 0.00 N	57.68 2.45 0.00 N	61.65 2.88 0.00 N	53.54 2.86 0.00 N	55.40 3.36 0.00 N	54.89 3.13 0.00 N	53.62 3.64 0.00 N	53.26 3.52 0.00 N	52.00 3.28 0.00 N	49.33 3.38 0.00 N	53.86 3.48 0.00 N	54.17 3.37 0.00 N	65.47 4.55 0.00 N	65.57 4.13 0.00 N	51.08 3.09 0.00 N	45.44 2.16 0.00 N	42.50 1.71 0.00 N
SHOREHAM_IC_1 23715	20.07 1.21 -0.98 N	19.50 1.10 0.00 N	26.12 1.42 0.00 N	26.10 1.24 0.00 N	21.51 0.99 0.00 N	47.04 2.42 -6.57 N	53.18 2.92 -9.30 N	56.65 3.11 -10.70 N	61.00 4.25 -1.51 N	63.52 4.75 0.00 N	58.01 4.74 -2.60 N	59.39 5.33 -2.02 N	58.99 4.64 -2.60 N	63.41 5.39 -8.04 N	56.83 4.81 -2.28 N	56.95 4.70 -3.53 N	57.45 4.92 -6.57 N	64.24 5.37 -8.49 N	71.71 5.34 -15.57 N	75.36 7.10 -7.35 N	74.57 6.77 -6.37 N	60.21 4.84 -7.37 N	54.44 3.32 -7.84 N	56.50 3.26 -12.45 N
SHOREHAM_IC_2 23716	20.07 1.21 -0.98 N	19.50 1.10 0.00 N	26.12 1.42 0.00 N	26.10 1.24 0.00 N	21.51 0.99 0.00 N	47.04 2.42 -6.57 N	53.18 2.92 -9.30 N	56.65 3.11 -10.70 N	61.00 4.25 -1.51 N	63.52 4.75 0.00 N	58.01 4.74 -2.60 N	59.39 5.33 -2.02 N	58.99 4.64 -2.60 N	63.41 5.39 -8.04 N	56.83 4.81 -2.28 N	56.95 4.70 -3.53 N	57.45 4.92 -6.57 N	64.24 5.37 -8.49 N	71.71 5.34 -15.57 N	75.36 7.10 -7.35 N	74.57 6.77 -6.37 N	60.21 4.84 -7.37 N	54.44 3.32 -7.84 N	56.50 3.26 -12.45 N
SITHE_IND_GS1 24169	17.36 -0.53 0.00 N	17.85 -0.55 0.00 N	23.89 -0.81 0.00 N	24.03 -0.84 0.00 N	19.84 -0.68 0.00 N	36.73 -1.32 0.00 N	39.47 -1.49 0.00 N	41.31 -1.54 0.00 N	53.16 -2.08 0.00 N	56.43 -2.34 0.00 N	48.57 -2.11 0.00 N	49.86 -2.18 0.00 N	49.66 -2.10 0.00 N	48.13 -1.85 0.00 N	47.91 -1.83 0.00 N	46.89 -1.83 0.00 N	44.20 -1.75 0.00 N	48.46 -1.93 0.00 N	48.88 -1.92 0.00 N	58.60 -2.31 0.00 N	59.03 -2.40 0.00 N	46.17 -1.82 0.00 N	41.86 -1.42 0.00 N	39.47 -1.32 0.00 N
SITHE_IND_GS2 24170	17.36 -0.53 0.00 N	17.85 -0.55 0.00 N	23.89 -0.81 0.00 N	24.03 -0.84 0.00 N	19.84 -0.68 0.00 N	36.73 -1.32 0.00 N	39.47 -1.49 0.00 N	41.31 -1.54 0.00 N	53.16 -2.08 0.00 N	56.43 -2.34 0.00 N	48.57 -2.11 0.00 N	49.86 -2.18 0.00 N	49.66 -2.10 0.00 N	48.13 -1.85 0.00 N	47.91 -1.83 0.00 N	46.89 -1.83 0.00 N	44.20 -1.75 0.00 N	48.46 -1.93 0.00 N	48.88 -1.92 0.00 N	58.60 -2.31 0.00 N	59.03 -2.40 0.00 N	46.17 -1.82 0.00 N	41.86 -1.42 0.00 N	39.47 -1.32 0.00 N
SITHE_IND_GS3 24171	17.36 -0.53 0.00 N	17.85 -0.55 0.00 N	23.89 -0.81 0.00 N	24.03 -0.84 0.00 N	19.84 -0.68 0.00 N	36.73 -1.32 0.00 N	39.47 -1.49 0.00 N	41.31 -1.54 0.00 N	53.16 -2.08 0.00 N	56.43 -2.34 0.00 N	48.57 -2.11 0.00 N	49.86 -2.18 0.00 N	49.66 -2.10 0.00 N	48.13 -1.85 0.00 N	47.91 -1.83 0.00 N	46.89 -1.83 0.00 N	44.20 -1.75 0.00 N	48.46 -1.93 0.00 N	48.88 -1.92 0.00 N	58.60 -2.31 0.00 N	59.03 -2.40 0.00 N	46.17 -1.82 0.00 N	41.86 -1.42 0.00 N	39.47 -1.32 0.00 N
SITHE_IND_GS4 24172	17.36 -0.53 0.00 N	17.85 -0.55 0.00 N	23.89 -0.81 0.00 N	24.03 -0.84 0.00 N	19.84 -0.68 0.00 N	36.73 -1.32 0.00 N	39.47 -1.49 0.00 N	41.31 -1.54 0.00 N	53.16 -2.08 0.00 N	56.43 -2.34 0.00 N	48.57 -2.11 0.00 N	49.86 -2.18 0.00 N	49.66 -2.10 0.00 N	48.13 -1.85 0.00 N	47.91 -1.83 0.00 N	46.89 -1.83 0.00 N	44.20 -1.75 0.00 N	48.46 -1.93 0.00 N	48.88 -1.92 0.00 N	58.60 -2.31 0.00 N	59.03 -2.40 0.00 N	46.17 -1.82 0.00 N	41.86 -1.42 0.00 N	39.47 -1.32 0.00 N
SITHE___BATAVIA 24024	17.81 -0.07 0.00 N	18.18 -0.23 0.00 N	24.14 -0.55 0.00 N	24.38 -0.48 0.00 N	20.09 -0.43 0.00 N	37.10 -0.95 0.00 N	39.77 -1.19 0.00 N	41.66 -1.19 0.00 N	53.96 -1.28 0.00 N	57.31 -1.46 0.00 N	49.77 -0.91 0.00 N	51.41 -0.63 0.00 N	51.47 -0.29 0.00 N	50.67 0.70 0.00 N	50.36 0.62 0.00 N	49.15 0.43 0.00 N	46.25 0.29 0.00 N	50.56 0.18 0.00 N	50.79 -0.01 0.00 N	60.76 -0.15 0.00 N	60.76 -0.67 0.00 N	47.49 -0.50 0.00 N	42.87 -0.41 0.00 N	40.10 -0.69 0.00 N
SITHE___INDEPEND 23800	17.36 -0.53 0.00 N	17.85 -0.55 0.00 N	23.89 -0.81 0.00 N	24.03 -0.84 0.00 N	19.84 -0.68 0.00 N	36.73 -1.32 0.00 N	39.47 -1.49 0.00 N	41.31 -1.54 0.00 N	53.16 -2.08 0.00 N	56.43 -2.34 0.00 N	48.57 -2.11 0.00 N	49.86 -2.18 0.00 N	49.66 -2.10 0.00 N	48.13 -1.85 0.00 N	47.91 -1.83 0.00 N	46.89 -1.83 0.00 N	44.20 -1.75 0.00 N	48.46 -1.93 0.00 N	48.88 -1.92 0.00 N	58.60 -2.31 0.00 N	59.03 -2.40 0.00 N	46.17 -1.82 0.00 N	41.86 -1.42 0.00 N	39.47 -1.32 0.00 N
SITHE___MASSENA 23902	18.01 0.13 0.00 N	18.53 0.13 0.00 N	24.96 0.27 0.00 N	25.30 0.43 0.00 N	20.86 0.34 0.00 N	38.60 0.55 0.00 N	41.66 0.70 0.00 N	43.16 0.31 0.00 N	55.61 0.37 0.00 N	59.19 0.42 0.00 N	51.00 0.32 0.00 N	52.02 -0.02 0.00 N	51.76 0.00 0.00 N	49.41 -0.57 0.00 N	49.17 -0.57 0.00 N	48.27 -0.45 0.00 N	45.49 -0.47 0.00 N	49.96 -0.42 0.00 N	50.30 -0.50 0.00 N	60.08 -0.83 0.00 N	60.83 -0.60 0.00 N	47.45 -0.54 0.00 N	43.01 -0.27 0.00 N	40.79 0.00 0.00 N
SITHE___OGDNSBRG 24021	18.80 0.92 0.00 N	19.44 1.04 0.00 N	26.19 1.50 0.00 N	26.55 1.68 0.00 N	21.90 1.38 0.00 N	40.45 2.41 0.00 N	43.75 2.79 0.00 N	44.87 2.02 0.00 N	57.76 2.53 0.00 N	61.43 2.66 0.00 N	51.81 1.13 0.00 N	50.84 -1.20 0.00 N	50.64 -1.12 0.00 N	48.10 -1.88 0.00 N	47.91 -1.83 0.00 N	47.20 -1.52 0.00 N	44.79 -1.17 0.00 N	49.05 -1.34 0.00 N	49.32 -1.48 0.00 N	58.70 -2.22 0.00 N	59.68 -1.75 0.00 N	46.55 -1.44 0.00 N	44.03 0.75 0.00 N	42.44 1.65 0.00 N
SITHE___STERLING 23777	18.27 0.39 0.00 N	18.90 0.50 0.00 N	25.31 0.62 0.00 N	25.42 0.55 0.00 N	21.01 0.49 0.00 N	38.93 0.88 0.00 N	41.91 0.95 0.00 N	43.57 0.72 0.00 N	56.17 0.93 0.00 N	59.74 0.97 0.00 N	51.59 0.91 0.00 N	52.65 0.61 0.00 N	52.50 0.74 0.00 N	50.51 0.53 0.00 N	50.45 0.71 0.00 N	49.56 0.84 0.00 N	46.62 0.66 0.00 N	51.26 0.88 0.00 N	51.81 1.01 0.00 N	61.83 0.91 0.00 N	62.70 1.27 0.00 N	48.95 0.96 0.00 N	44.18 0.90 0.00 N	41.65 0.87 0.00 N

SOUTH CAIRO___GT 23612	18.41 0.52 0.00 N	18.95 0.54 0.00 N	25.44 0.75 0.00 N	25.55 0.69 0.00 N	21.09 0.57 0.00 N	39.16 1.11 0.00 N	42.08 1.12 0.00 N	44.26 1.41 0.00 N	57.05 1.82 0.00 N	60.68 1.91 0.00 N	52.43 1.76 0.00 N	54.22 2.18 0.00 N	53.89 2.13 0.00 N	52.46 2.49 0.00 N	52.70 2.96 0.00 N	51.56 2.84 0.00 N	48.75 2.79 0.00 N	53.39 3.00 0.00 N	53.86 3.06 0.00 N	64.86 3.95 0.00 N	65.38 3.95 0.00 N	51.00 3.01 0.00 N	45.11 1.83 0.00 N	42.30 1.51 0.00 N
SOUTH HAMPTN___IC 23720	20.07 1.21 -0.98 N	19.50 1.10 0.00 N	26.12 1.42 0.00 N	26.10 1.24 0.00 N	21.51 0.99 0.00 N	47.04 2.42 -6.57 N	53.18 2.92 -9.30 N	56.65 3.11 -10.70 N	61.00 4.25 -1.51 N	63.52 4.75 0.00 N	58.01 4.74 -2.60 N	59.39 5.33 -2.02 N	58.99 4.64 -2.60 N	63.41 5.39 -8.04 N	56.83 4.81 -2.28 N	56.95 4.70 -3.53 N	57.45 4.92 -6.57 N	64.24 5.37 -8.49 N	71.71 5.34 -15.57 N	75.36 7.10 -7.35 N	74.57 6.77 -6.37 N	60.21 4.84 -7.37 N	54.44 3.32 -7.84 N	56.50 3.26 -12.45 N
SOUTHOLD___IC 23719	20.07 1.21 -0.98 N	19.50 1.10 0.00 N	26.12 1.42 0.00 N	26.10 1.24 0.00 N	21.51 0.99 0.00 N	47.04 2.42 -6.57 N	53.18 2.92 -9.30 N	56.65 3.11 -10.70 N	61.00 4.25 -1.51 N	63.52 4.75 0.00 N	58.01 4.74 -2.60 N	59.39 5.33 -2.02 N	58.99 4.64 -2.60 N	63.41 5.39 -8.04 N	56.83 4.81 -2.28 N	56.95 4.70 -3.53 N	57.45 4.92 -6.57 N	64.24 5.37 -8.49 N	71.71 5.34 -15.57 N	75.36 7.10 -7.35 N	74.57 6.77 -6.37 N	60.21 4.84 -7.37 N	54.44 3.32 -7.84 N	56.50 3.26 -12.45 N
ST LAWRENCE___ 23600	17.79 -0.09 0.00 N	18.28 -0.12 0.00 N	24.62 -0.08 0.00 N	24.95 0.09 0.00 N	20.57 0.05 0.00 N	38.07 0.02 0.00 N	41.06 0.09 0.00 N	42.71 -0.14 0.00 N	55.03 -0.20 0.00 N	58.58 -0.19 0.00 N	50.51 -0.16 0.00 N	51.75 -0.30 0.00 N	51.47 -0.29 0.00 N	49.27 -0.71 0.00 N	48.98 -0.76 0.00 N	48.02 -0.70 0.00 N	45.28 -0.68 0.00 N	49.69 -0.70 0.00 N	49.99 -0.81 0.00 N	59.75 -1.16 0.00 N	60.36 -1.07 0.00 N	47.10 -0.89 0.00 N	42.60 -0.69 0.00 N	40.35 -0.44 0.00 N
STATION 5_MISC_HYD 23604	18.99 1.11 0.00 N	19.56 1.15 0.00 N	26.18 1.49 0.00 N	26.43 1.56 0.00 N	21.86 1.34 0.00 N	40.64 2.59 0.00 N	44.29 3.33 0.00 N	45.85 3.00 0.00 N	59.18 3.94 0.00 N	63.09 4.32 0.00 N	54.38 3.71 0.00 N	55.26 3.22 0.00 N	55.28 3.52 0.00 N	52.98 3.00 0.00 N	53.02 3.28 0.00 N	52.16 3.44 0.00 N	48.71 2.76 0.00 N	53.53 3.15 0.00 N	53.78 2.98 0.00 N	63.72 2.81 0.00 N	65.22 3.79 0.00 N	50.83 2.84 0.00 N	45.94 2.66 0.00 N	43.29 2.50 0.00 N
STURGEON_POOL_HYD 23609	18.23 0.35 0.00 N	18.72 0.32 0.00 N	25.08 0.39 0.00 N	25.13 0.27 0.00 N	20.73 0.21 0.00 N	38.68 0.64 0.00 N	41.84 0.88 0.00 N	44.31 1.46 0.00 N	57.36 2.13 0.00 N	61.26 2.49 0.00 N	53.11 2.44 0.00 N	54.94 2.90 0.00 N	54.47 2.71 0.00 N	52.99 3.01 0.00 N	52.60 2.86 0.00 N	51.30 2.58 0.00 N	48.62 2.67 0.00 N	53.15 2.77 0.00 N	53.51 2.71 0.00 N	64.67 3.76 0.00 N	64.92 3.49 0.00 N	50.60 2.61 0.00 N	45.21 1.93 0.00 N	42.32 1.53 0.00 N
SYRACUSE___POWER 24017	17.65 -0.23 0.00 N	18.20 -0.20 0.00 N	24.29 -0.40 0.00 N	24.37 -0.50 0.00 N	20.14 -0.38 0.00 N	37.26 -0.79 0.00 N	40.01 -0.95 0.00 N	41.77 -1.08 0.00 N	53.84 -1.39 0.00 N	57.20 -1.56 0.00 N	49.38 -1.29 0.00 N	50.58 -1.46 0.00 N	50.47 -1.29 0.00 N	48.87 -1.11 0.00 N	48.73 -1.01 0.00 N	47.75 -0.97 0.00 N	44.96 -1.00 0.00 N	49.35 -1.03 0.00 N	49.83 -0.97 0.00 N	59.60 -1.31 0.00 N	60.17 -1.26 0.00 N	47.01 -0.98 0.00 N	42.48 -0.80 0.00 N	39.99 -0.80 0.00 N
Stony___Brook 24151	20.09 1.23 -0.98 N	19.52 1.12 0.00 N	26.15 1.45 0.00 N	26.13 1.26 0.00 N	21.53 1.01 0.00 N	47.07 2.45 -6.57 N	53.14 2.88 -9.30 N	56.68 3.13 -10.70 N	60.88 4.14 -1.51 N	63.26 4.50 0.00 N	57.76 4.48 -2.60 N	59.12 5.05 -2.02 N	58.67 4.31 -2.60 N	62.96 4.94 -8.04 N	56.24 4.22 -2.28 N	56.37 4.12 -3.53 N	56.90 4.37 -6.58 N	63.94 5.07 -8.49 N	71.44 5.07 -15.57 N	75.04 6.78 -7.35 N	74.22 6.42 -6.37 N	59.91 4.55 -7.37 N	54.18 3.06 -7.84 N	56.20 2.96 -12.45 N
UPPER HUDSON___HYD 24058	19.11 1.23 0.00 N	19.89 1.49 0.00 N	27.06 2.36 0.00 N	27.21 2.35 0.00 N	22.52 2.00 0.00 N	41.93 3.88 0.00 N	45.61 4.65 0.00 N	47.58 4.73 0.00 N	60.60 5.37 0.00 N	63.91 5.14 0.00 N	54.57 3.89 0.00 N	55.67 3.63 0.00 N	55.22 3.46 0.00 N	51.63 1.66 0.00 N	50.88 1.14 0.00 N	50.25 1.53 0.00 N	47.23 1.27 0.00 N	51.55 1.17 0.00 N	52.34 1.54 0.00 N	63.58 2.66 0.00 N	65.27 3.84 0.00 N	50.86 2.87 0.00 N	46.17 2.89 0.00 N	43.87 3.08 0.00 N
UPPER RAQUET___HYD 24056	18.40 0.52 0.00 N	19.01 0.60 0.00 N	25.62 0.93 0.00 N	25.97 1.10 0.00 N	21.42 0.90 0.00 N	39.61 1.56 0.00 N	42.82 1.86 0.00 N	43.80 0.95 0.00 N	56.35 1.11 0.00 N	60.00 1.23 0.00 N	51.72 1.05 0.00 N	52.34 0.30 0.00 N	51.98 0.22 0.00 N	49.30 -0.68 0.00 N	49.16 -0.58 0.00 N	48.44 -0.28 0.00 N	45.53 -0.43 0.00 N	50.17 -0.21 0.00 N	50.63 -0.17 0.00 N	60.77 -0.14 0.00 N	61.93 0.50 0.00 N	48.27 0.28 0.00 N	43.78 0.50 0.00 N	41.64 0.85 0.00 N
VISCHER___FERRY HYD 24020	19.26 1.38 0.00 N	20.08 1.68 0.00 N	27.28 2.58 0.00 N	27.43 2.56 0.00 N	22.66 2.14 0.00 N	42.10 4.05 0.00 N	45.46 4.50 0.00 N	46.85 4.00 0.00 N	59.83 4.59 0.00 N	63.57 4.81 0.00 N	54.33 3.65 0.00 N	55.32 3.28 0.00 N	54.84 3.08 0.00 N	51.69 1.71 0.00 N	51.64 1.90 0.00 N	50.95 2.24 0.00 N	47.87 1.92 0.00 N	52.86 2.47 0.00 N	53.61 2.81 0.00 N	64.06 3.14 0.00 N	65.49 4.06 0.00 N	51.22 3.23 0.00 N	46.34 3.06 0.00 N	44.07 3.29 0.00 N
WADING RIVER_1-3_GRP5 24038	20.10 1.24 -0.98 N	19.53 1.13 0.00 N	26.16 1.46 0.00 N	26.14 1.27 0.00 N	21.54 1.02 0.00 N	47.09 2.48 -6.57 N	53.25 2.99 -9.30 N	56.74 3.19 -10.70 N	61.11 4.36 -1.51 N	63.63 4.87 0.00 N	58.11 4.83 -2.60 N	59.49 5.42 -2.02 N	59.10 4.74 -2.60 N	63.53 5.50 -8.05 N	56.95 4.93 -2.28 N	57.06 4.81 -3.53 N	57.55 5.02 -6.57 N	64.35 5.48 -8.48 N	71.81 5.44 -15.57 N	75.49 7.23 -7.35 N	74.68 6.88 -6.37 N	60.29 4.93 -7.37 N	54.53 3.41 -7.84 N	56.56 3.32 -12.45 N
WADING RIVER_IC_1 23522	20.10 1.24 -0.98 N	19.53 1.13 0.00 N	26.16 1.46 0.00 N	26.14 1.27 0.00 N	21.54 1.02 0.00 N	47.09 2.48 -6.57 N	53.25 2.99 -9.30 N	56.74 3.19 -10.70 N	61.11 4.36 -1.51 N	63.63 4.87 0.00 N	58.11 4.83 -2.60 N	59.49 5.42 -2.02 N	59.10 4.74 -2.60 N	63.53 5.50 -8.05 N	56.95 4.93 -2.28 N	57.06 4.81 -3.53 N	57.55 5.02 -6.57 N	64.35 5.48 -8.48 N	71.81 5.44 -15.57 N	75.49 7.23 -7.35 N	74.68 6.88 -6.37 N	60.29 4.93 -7.37 N	54.53 3.41 -7.84 N	56.56 3.32 -12.45 N

WADING RIVER_IC_2 23547	20.10 1.24 -0.98 N	19.53 1.13 0.00 N	26.16 1.46 0.00 N	26.14 1.27 0.00 N	21.54 1.02 0.00 N	47.09 2.48 -6.57 N	53.25 2.99 -9.30 N	56.74 3.19 -10.70 N	61.11 4.36 -1.51 N	63.63 4.87 0.00 N	58.11 4.83 -2.60 N	59.49 5.42 -2.02 N	59.10 4.74 -2.60 N	63.53 5.50 -8.05 N	56.95 4.93 -2.28 N	57.06 4.81 -3.53 N	57.55 5.02 -6.57 N	64.35 5.48 -8.48 N	71.81 5.44 -15.57 N	75.49 7.23 -7.35 N	74.68 6.88 -6.37 N	60.29 4.93 -7.37 N	54.53 3.41 -7.84 N	56.56 3.32 -12.45 N
WADING RIVER_IC_3 23601	20.10 1.24 -0.98 N	19.53 1.13 0.00 N	26.16 1.46 0.00 N	26.14 1.27 0.00 N	21.55 1.03 0.00 N	47.09 2.48 -6.57 N	53.25 2.99 -9.30 N	56.75 3.20 -10.70 N	61.12 4.37 -1.51 N	63.64 4.88 0.00 N	58.12 4.84 -2.60 N	59.49 5.43 -2.02 N	59.11 4.75 -2.60 N	63.53 5.51 -8.05 N	56.96 4.94 -2.28 N	57.08 4.82 -3.53 N	57.57 5.04 -6.57 N	64.36 5.49 -8.48 N	71.81 5.44 -15.57 N	75.50 7.24 -7.35 N	74.68 6.88 -6.37 N	60.30 4.94 -7.37 N	54.54 3.42 -7.84 N	56.56 3.32 -12.45 N
WALDEN___HYDRO 24148	18.37 0.49 0.00 N	18.87 0.47 0.00 N	25.27 0.57 0.00 N	25.29 0.43 0.00 N	20.86 0.34 0.00 N	38.94 0.89 0.00 N	42.14 1.18 0.00 N	44.66 1.81 0.00 N	57.93 2.70 0.00 N	62.02 3.26 0.00 N	53.80 3.12 0.00 N	55.61 3.57 0.00 N	55.09 3.32 0.00 N	53.66 3.69 0.00 N	53.26 3.52 0.00 N	51.95 3.23 0.00 N	49.25 3.29 0.00 N	53.81 3.43 0.00 N	54.13 3.33 0.00 N	65.45 4.53 0.00 N	65.61 4.17 0.00 N	51.11 3.12 0.00 N	45.61 2.33 0.00 N	42.68 1.89 0.00 N
WATERSIDE___6 8 9 23538	19.11 1.23 0.00 N	19.55 1.15 0.00 N	26.10 1.40 0.00 N	26.14 1.27 0.00 N	21.57 1.05 0.00 N	40.43 2.38 0.00 N	44.13 3.17 0.00 N	47.03 4.18 0.00 N	61.12 5.81 -0.07 N	65.31 6.55 0.00 N	56.75 6.07 0.00 N	58.51 6.47 0.00 N	57.78 6.02 0.00 N	56.64 6.67 0.00 N	56.30 6.56 0.00 N	55.05 6.33 0.00 N	52.30 6.34 0.00 N	56.95 6.57 0.00 N	57.05 6.25 0.00 N	69.10 8.18 0.00 N	69.12 7.69 0.00 N	53.90 5.91 0.00 N	61.38 4.55 -13.55 N	85.87 3.73 -41.35 N
WEST BABYLON___IC 23714	20.17 1.31 -0.98 N	19.58 1.17 0.00 N	26.15 1.45 0.00 N	26.18 1.31 0.00 N	21.60 1.08 0.00 N	47.09 2.47 -6.57 N	53.39 3.13 -9.30 N	57.59 4.04 -10.70 N	62.42 5.67 -1.51 N	64.64 5.87 0.00 N	58.87 5.52 -2.68 N	59.96 5.84 -2.07 N	59.87 5.52 -2.60 N	64.18 6.19 -8.02 N	58.32 6.30 -2.28 N	58.43 6.17 -3.53 N	59.12 6.45 -6.71 N	65.58 6.58 -8.61 N	72.70 6.33 -15.57 N	76.29 8.03 -7.35 N	75.49 7.69 -6.37 N	61.38 6.02 -7.37 N	55.74 4.62 -7.84 N	57.23 3.99 -12.45 N
WEST CANADA___HYD 24049	17.95 0.07 0.00 N	18.48 0.07 0.00 N	24.80 0.10 0.00 N	24.94 0.07 0.00 N	20.58 0.06 0.00 N	38.20 0.15 0.00 N	41.12 0.16 0.00 N	43.09 0.24 0.00 N	55.54 0.31 0.00 N	59.11 0.34 0.00 N	50.96 0.28 0.00 N	52.38 0.34 0.00 N	52.07 0.31 0.00 N	50.34 0.37 0.00 N	50.10 0.36 0.00 N	49.06 0.34 0.00 N	46.30 0.34 0.00 N	50.74 0.35 0.00 N	51.17 0.37 0.00 N	61.43 0.52 0.00 N	61.93 0.50 0.00 N	48.39 0.40 0.00 N	43.60 0.31 0.00 N	41.05 0.26 0.00 N
WESTERN_NY_WIND 24143	17.81 -0.07 0.00 N	18.18 -0.23 0.00 N	24.14 -0.55 0.00 N	24.38 -0.48 0.00 N	20.09 -0.43 0.00 N	37.10 -0.95 0.00 N	39.77 -1.19 0.00 N	41.66 -1.19 0.00 N	53.96 -1.28 0.00 N	57.31 -1.46 0.00 N	49.77 -0.91 0.00 N	51.41 -0.63 0.00 N	51.47 -0.29 0.00 N	50.67 0.70 0.00 N	50.36 0.62 0.00 N	49.15 0.43 0.00 N	46.25 0.29 0.00 N	50.56 0.18 0.00 N	50.79 -0.01 0.00 N	60.76 -0.15 0.00 N	60.76 -0.67 0.00 N	47.49 -0.50 0.00 N	42.87 -0.41 0.00 N	40.10 -0.69 0.00 N
YORK___WARBASSE 23770	19.19 1.31 0.00 N	19.62 1.22 0.00 N	26.19 1.49 0.00 N	26.22 1.36 0.00 N	21.64 1.12 0.00 N	40.60 2.55 0.00 N	44.38 3.42 0.00 N	47.34 4.49 0.00 N	61.52 6.22 -0.07 N	65.75 6.98 0.00 N	57.13 6.46 0.00 N	58.92 6.88 0.00 N	58.19 6.42 0.00 N	57.11 7.14 0.00 N	56.78 7.04 0.00 N	55.50 6.79 0.00 N	52.74 6.78 0.00 N	57.45 7.06 0.00 N	123.30 6.76 -65.74 N	71.38 8.79 -1.67 N	136.80 8.28 -67.09 N	55.03 6.35 -0.69 N	61.72 4.90 -13.55 N	86.17 4.03 -41.35 N