

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/04/2003

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 40.25 2.57 0.00 N	01:00 EDT 43.29 2.44 0.00 N	02:00 EDT 27.39 1.48 0.00 N	03:00 EDT 41.72 2.08 0.00 N	04:00 EDT 36.08 1.75 0.00 N	05:00 EDT 30.71 1.59 0.00 N	06:00 EDT 23.84 1.31 0.00 N	07:00 EDT 41.85 2.41 0.00 N	08:00 EDT 42.73 2.75 0.01 N	09:00 EDT 53.75 3.66 0.00 N	10:00 EDT 53.92 4.09 0.00 N	11:00 EDT 56.01 4.48 0.00 N	12:00 EDT 58.06 5.10 0.00 N	13:00 EDT 63.82 5.32 0.00 N	14:00 EDT 60.29 4.90 0.00 N	15:00 EDT 61.12 4.52 0.00 N	16:00 EDT 61.96 4.95 0.00 N	17:00 EDT 61.98 5.16 0.00 N	18:00 EDT 57.31 4.63 0.00 N	19:00 EDT 57.65 4.44 0.00 N	20:00 EDT 53.26 4.00 0.00 N	21:00 EDT 41.85 3.14 0.00 N	22:00 EDT 50.93 3.37 0.00 N	23:00 EDT 65.07 4.25 0.00 N
74TH STREET_GT_1 24260	40.25 2.57 0.00 N	43.29 2.44 0.00 N	27.39 1.48 0.00 N	41.72 2.08 0.00 N	36.08 1.75 0.00 N	30.71 1.59 0.00 N	23.84 1.31 0.00 N	41.85 2.41 0.00 N	42.73 2.75 0.01 N	53.75 3.66 0.00 N	53.92 4.09 0.00 N	56.01 4.48 0.00 N	58.06 5.10 0.00 N	63.82 5.32 0.00 N	60.29 4.90 0.00 N	61.12 4.52 0.00 N	61.96 4.95 0.00 N	61.98 5.16 0.00 N	57.31 4.63 0.00 N	57.65 4.44 0.00 N	53.26 4.00 0.00 N	41.85 3.14 0.00 N	50.93 3.37 0.00 N	65.07 4.25 0.00 N
74TH STREET_GT_2 24261	40.25 2.57 0.00 N	43.29 2.44 0.00 N	27.39 1.48 0.00 N	41.72 2.08 0.00 N	36.08 1.75 0.00 N	30.71 1.59 0.00 N	23.84 1.31 0.00 N	41.85 2.41 0.00 N	42.73 2.75 0.01 N	53.75 3.66 0.00 N	53.92 4.09 0.00 N	56.01 4.48 0.00 N	58.06 5.10 0.00 N	63.82 5.32 0.00 N	60.29 4.90 0.00 N	61.12 4.52 0.00 N	61.96 4.95 0.00 N	61.98 5.16 0.00 N	57.31 4.63 0.00 N	57.65 4.44 0.00 N	53.26 4.00 0.00 N	41.85 3.14 0.00 N	50.93 3.37 0.00 N	65.07 4.25 0.00 N
ADK HUDSON___FALLS 24011	41.44 3.76 0.00 N	45.10 4.25 0.00 N	28.63 2.72 0.00 N	43.23 3.58 0.00 N	37.56 3.23 0.00 N	31.73 2.61 0.00 N	24.24 1.71 0.00 N	42.17 2.73 0.00 N	43.09 3.09 0.00 N	53.87 3.78 0.00 N	52.93 3.10 0.00 N	54.59 3.06 0.00 N	55.60 2.64 0.00 N	61.24 2.74 0.00 N	58.02 2.63 0.00 N	59.50 2.90 0.00 N	59.52 2.52 0.00 N	59.08 2.27 0.00 N	55.34 2.66 0.00 N	55.90 2.69 0.00 N	52.26 3.01 0.00 N	40.85 2.15 0.00 N	51.03 3.47 0.00 N	65.32 4.50 0.00 N
ADK RESOURCE___RCVRY 23798	41.44 3.76 0.00 N	45.10 4.25 0.00 N	28.63 2.72 0.00 N	43.23 3.58 0.00 N	37.56 3.23 0.00 N	31.73 2.61 0.00 N	24.24 1.71 0.00 N	42.17 2.73 0.00 N	43.09 3.09 0.00 N	53.87 3.78 0.00 N	52.93 3.10 0.00 N	54.59 3.06 0.00 N	55.60 2.64 0.00 N	61.24 2.74 0.00 N	58.02 2.63 0.00 N	59.50 2.90 0.00 N	59.52 2.52 0.00 N	59.08 2.27 0.00 N	55.34 2.66 0.00 N	55.90 2.69 0.00 N	52.26 3.01 0.00 N	40.85 2.15 0.00 N	51.03 3.47 0.00 N	65.32 4.50 0.00 N
ADK S GLENS___FALLS 24028	41.44 3.76 0.00 N	45.10 4.25 0.00 N	28.63 2.72 0.00 N	43.23 3.58 0.00 N	37.56 3.23 0.00 N	31.73 2.61 0.00 N	24.24 1.71 0.00 N	42.17 2.73 0.00 N	43.09 3.09 0.00 N	53.87 3.78 0.00 N	52.93 3.10 0.00 N	54.59 3.06 0.00 N	55.60 2.64 0.00 N	61.24 2.74 0.00 N	58.02 2.63 0.00 N	59.50 2.90 0.00 N	59.52 2.52 0.00 N	59.08 2.27 0.00 N	55.34 2.66 0.00 N	55.90 2.69 0.00 N	52.26 3.01 0.00 N	40.85 2.15 0.00 N	51.03 3.47 0.00 N	65.32 4.50 0.00 N
ADK_NYS___DAM 23527	41.11 3.44 0.00 N	44.80 3.95 0.00 N	28.51 2.60 0.00 N	43.17 3.53 0.00 N	37.57 3.24 0.00 N	31.87 2.75 0.00 N	24.51 1.97 0.00 N	42.74 3.30 0.00 N	43.62 3.62 0.00 N	54.56 4.47 0.00 N	53.22 3.39 0.00 N	54.76 3.23 0.00 N	55.75 2.79 0.00 N	61.52 3.02 0.00 N	58.12 2.74 0.00 N	59.69 3.09 0.00 N	59.67 2.66 0.00 N	59.25 2.44 0.00 N	55.17 2.48 0.00 N	56.00 2.80 0.00 N	52.41 3.15 0.00 N	41.03 2.32 0.00 N	51.28 3.72 0.00 N	65.58 4.76 0.00 N
AIR_PRODUCTS___DRP 24190	40.95 3.27 0.00 N	44.44 3.59 0.00 N	28.21 2.30 0.00 N	42.99 3.35 0.00 N	37.32 2.99 0.00 N	31.56 2.44 0.00 N	24.18 1.64 0.00 N	42.15 2.70 0.00 N	43.11 3.11 0.00 N	54.47 4.38 0.00 N	53.47 3.64 0.00 N	55.09 3.56 0.00 N	55.97 3.02 0.00 N	61.56 3.06 0.00 N	58.14 2.75 0.00 N	59.71 3.11 0.00 N	59.87 2.86 0.00 N	59.52 2.71 0.00 N	55.23 2.54 0.00 N	56.09 2.89 0.00 N	52.36 3.11 0.00 N	41.14 2.44 0.00 N	51.36 3.79 0.00 N	65.54 4.72 0.00 N
ALBANY___1 23571	41.00 3.32 0.00 N	44.56 3.71 0.00 N	28.25 2.34 0.00 N	43.04 3.40 0.00 N	37.36 3.03 0.00 N	31.60 2.48 0.00 N	24.20 1.67 0.00 N	42.19 2.75 0.00 N	43.16 3.16 0.00 N	54.58 4.48 0.00 N	53.54 3.71 0.00 N	55.16 3.63 0.00 N	56.05 3.09 0.00 N	61.65 3.15 0.00 N	58.22 2.83 0.00 N	59.79 3.19 0.00 N	59.95 2.94 0.00 N	59.60 2.79 0.00 N	55.30 2.62 0.00 N	56.17 2.96 0.00 N	52.43 3.18 0.00 N	41.20 2.50 0.00 N	51.43 3.86 0.00 N	65.62 4.80 0.00 N
ALBANY___2 23572	41.00 3.32 0.00 N	44.56 3.71 0.00 N	28.25 2.34 0.00 N	43.04 3.40 0.00 N	37.36 3.03 0.00 N	31.60 2.48 0.00 N	24.20 1.67 0.00 N	42.19 2.75 0.00 N	43.16 3.16 0.00 N	54.58 4.48 0.00 N	53.54 3.71 0.00 N	55.16 3.63 0.00 N	56.05 3.09 0.00 N	61.65 3.15 0.00 N	58.22 2.83 0.00 N	59.79 3.19 0.00 N	59.95 2.94 0.00 N	59.60 2.79 0.00 N	55.30 2.62 0.00 N	56.17 2.96 0.00 N	52.43 3.18 0.00 N	41.20 2.50 0.00 N	51.43 3.86 0.00 N	65.62 4.80 0.00 N

ALBANY____3 23573	41.00 3.32 0.00 N	44.56 3.71 0.00 N	28.25 2.34 0.00 N	43.04 3.40 0.00 N	37.36 3.03 0.00 N	31.60 2.48 0.00 N	24.20 1.67 0.00 N	42.19 2.75 0.00 N	43.16 3.16 0.00 N	54.58 4.48 0.00 N	53.54 3.71 0.00 N	55.16 3.63 0.00 N	56.05 3.09 0.00 N	61.65 3.15 0.00 N	58.22 2.83 0.00 N	59.79 3.19 0.00 N	59.95 2.94 0.00 N	59.60 2.79 0.00 N	55.30 2.62 0.00 N	56.17 2.96 0.00 N	52.43 3.18 0.00 N	41.20 2.50 0.00 N	51.43 3.86 0.00 N	65.62 4.80 0.00 N
ALBANY____4 23574	41.00 3.32 0.00 N	44.56 3.71 0.00 N	28.25 2.34 0.00 N	43.04 3.40 0.00 N	37.36 3.03 0.00 N	31.60 2.48 0.00 N	24.20 1.67 0.00 N	42.19 2.75 0.00 N	43.16 3.16 0.00 N	54.58 4.48 0.00 N	53.54 3.71 0.00 N	55.16 3.63 0.00 N	56.05 3.09 0.00 N	61.65 3.15 0.00 N	58.22 2.83 0.00 N	59.79 3.19 0.00 N	59.95 2.94 0.00 N	59.60 2.79 0.00 N	55.30 2.62 0.00 N	56.17 2.96 0.00 N	52.43 3.18 0.00 N	41.20 2.50 0.00 N	51.43 3.86 0.00 N	65.62 4.80 0.00 N
ALCOA_RYNLDS____DRP 24188	37.92 0.24 0.00 N	41.22 0.38 0.00 N	26.08 0.17 0.00 N	39.93 0.28 0.00 N	34.59 0.26 0.00 N	29.35 0.23 0.00 N	22.73 0.20 0.00 N	39.73 0.28 0.00 N	40.25 0.26 0.00 N	50.58 0.48 0.00 N	50.09 0.25 0.00 N	51.76 0.23 0.00 N	52.74 -0.22 0.00 N	58.19 -0.30 0.00 N	55.21 -0.18 0.00 N	56.74 0.14 0.00 N	56.98 -0.03 0.00 N	56.69 -0.12 0.00 N	52.51 -0.17 0.00 N	53.13 -0.08 0.00 N	49.18 -0.07 0.00 N	38.64 -0.06 0.00 N	47.55 -0.02 0.00 N	60.82 0.00 0.00 N
ALLEGHENY____COGEN 23514	37.88 0.21 0.00 N	41.08 0.23 0.00 N	26.08 0.17 0.00 N	39.93 0.28 0.00 N	34.49 0.16 0.00 N	29.25 0.13 0.00 N	22.73 0.20 0.00 N	39.58 0.14 0.00 N	39.94 -0.06 0.00 N	50.22 0.13 0.00 N	49.83 0.00 0.00 N	51.55 0.01 0.00 N	52.65 -0.30 0.00 N	58.19 -0.31 0.00 N	55.27 -0.11 0.00 N	56.75 0.15 0.00 N	56.96 -0.04 0.00 N	56.62 -0.19 0.00 N	52.45 -0.24 0.00 N	53.11 -0.10 0.00 N	49.21 -0.04 0.00 N	38.67 -0.04 0.00 N	47.84 0.27 0.00 N	61.06 0.24 0.00 N
AMERICAN_REF_FUEL 24010	35.32 -2.35 0.00 N	38.43 -2.41 0.00 N	24.52 -1.40 0.00 N	37.84 -1.81 0.00 N	32.75 -1.58 0.00 N	27.79 -1.33 0.00 N	21.70 -0.83 0.00 N	37.99 -1.45 0.00 N	37.87 -2.12 0.00 N	46.77 -3.32 0.00 N	47.48 -2.35 0.00 N	49.41 -2.12 0.00 N	51.41 -1.54 0.00 N	57.07 -1.43 0.00 N	54.16 -1.23 0.00 N	55.16 -1.44 0.00 N	55.54 -1.46 0.00 N	55.36 -1.45 0.00 N	51.62 -1.07 0.00 N	52.06 -1.15 0.00 N	47.88 -1.38 0.00 N	37.69 -1.01 0.00 N	45.22 -2.34 0.00 N	57.45 -3.37 0.00 N
AMERICAN____BRASS 23903	35.32 -2.35 0.00 N	38.43 -2.41 0.00 N	24.52 -1.40 0.00 N	37.84 -1.81 0.00 N	32.75 -1.58 0.00 N	27.79 -1.33 0.00 N	21.70 -0.83 0.00 N	37.99 -1.45 0.00 N	37.87 -2.12 0.00 N	46.77 -3.32 0.00 N	47.48 -2.35 0.00 N	49.41 -2.12 0.00 N	51.41 -1.54 0.00 N	57.07 -1.43 0.00 N	54.16 -1.23 0.00 N	55.16 -1.44 0.00 N	55.54 -1.46 0.00 N	55.36 -1.45 0.00 N	51.62 -1.07 0.00 N	52.06 -1.15 0.00 N	47.88 -1.38 0.00 N	37.69 -1.01 0.00 N	45.22 -2.34 0.00 N	57.45 -3.37 0.00 N
ARTHUR_KILL_GT_1 23520	40.11 2.44 0.00 N	43.18 2.33 0.00 N	27.31 1.40 0.00 N	41.60 1.96 0.00 N	35.98 1.65 0.00 N	30.62 1.50 0.00 N	23.77 1.24 0.00 N	41.70 2.25 0.00 N	42.59 2.60 0.00 N	53.56 3.47 0.00 N	53.78 3.94 0.00 N	55.83 4.30 0.00 N	57.86 4.90 0.00 N	63.58 5.08 0.00 N	60.08 4.70 0.00 N	60.93 4.33 0.00 N	61.77 4.77 0.00 N	61.58 4.77 0.00 N	56.92 4.23 0.00 N	57.24 4.03 0.00 N	52.88 3.63 0.00 N	41.56 2.85 0.00 N	50.58 3.01 0.00 N	64.59 3.77 0.00 N
ARTHUR_KILL_2 23512	40.11 2.44 0.00 N	43.18 2.33 0.00 N	27.31 1.40 0.00 N	41.60 1.96 0.00 N	35.98 1.65 0.00 N	30.62 1.50 0.00 N	23.77 1.24 0.00 N	41.70 2.25 0.00 N	42.59 2.60 0.00 N	53.56 3.47 0.00 N	53.78 3.94 0.00 N	55.83 4.30 0.00 N	57.86 4.90 0.00 N	63.58 5.08 0.00 N	60.08 4.70 0.00 N	60.93 4.33 0.00 N	61.77 4.77 0.00 N	61.58 4.77 0.00 N	56.92 4.23 0.00 N	57.24 4.03 0.00 N	52.88 3.63 0.00 N	41.56 2.85 0.00 N	50.58 3.01 0.00 N	64.59 3.77 0.00 N
ARTHUR_KILL_3 23513	40.07 2.40 0.00 N	43.14 2.29 0.00 N	27.29 1.37 0.00 N	41.56 1.92 0.00 N	35.95 1.62 0.00 N	30.60 1.48 0.00 N	23.75 1.22 0.00 N	41.68 2.23 0.00 N	42.55 2.56 0.00 N	53.48 3.39 0.00 N	53.68 3.85 0.00 N	55.75 4.22 0.00 N	57.78 4.83 0.00 N	63.51 5.01 0.00 N	59.99 4.60 0.00 N	60.81 4.21 0.00 N	61.65 4.64 0.00 N	61.65 4.84 0.00 N	57.00 4.32 0.00 N	57.33 4.12 0.00 N	52.95 3.70 0.00 N	41.60 2.90 0.00 N	50.65 3.08 0.00 N	64.72 3.89 0.00 N
ASHOKAN____ 23654	39.37 1.70 0.00 N	42.54 1.69 0.00 N	27.00 1.09 0.00 N	41.28 1.64 0.00 N	35.74 1.41 0.00 N	30.30 1.18 0.00 N	23.40 0.87 0.00 N	41.01 1.57 0.00 N	41.79 1.79 0.00 N	52.52 2.43 0.00 N	52.57 2.74 0.00 N	54.60 3.07 0.00 N	56.53 3.57 0.00 N	62.51 4.01 0.00 N	58.98 3.59 0.00 N	60.06 3.46 0.00 N	60.66 3.65 0.00 N	60.58 3.77 0.00 N	56.04 3.36 0.00 N	56.37 3.17 0.00 N	52.31 3.06 0.00 N	41.12 2.42 0.00 N	50.14 2.58 0.00 N	63.94 3.11 0.00 N
ASTORIA 5-9 ____ 23662	43.32 3.80 -1.84 N	44.65 3.81 0.00 N	28.22 2.31 0.00 N	42.97 3.33 0.00 N	37.20 2.87 0.00 N	31.65 2.53 0.00 N	24.48 1.95 0.00 N	43.07 3.63 0.00 N	79.93 4.19 -35.74 N	65.37 5.48 -9.79 N	63.80 6.13 -7.84 N	99.14 6.57 -41.04 N	69.74 7.18 -9.61 N	69.02 7.50 -3.02 N	62.21 6.74 -0.08 N	76.34 6.33 -13.41 N	77.21 6.52 -13.69 N	68.73 6.80 -5.12 N	75.08 6.03 -16.36 N	68.86 5.75 -9.91 N	74.73 5.20 -20.28 N	85.62 4.04 -42.88 N	138.40 4.59 -86.24 N	83.37 5.81 -16.74 N
ASTORIA GT2____ 23536	43.32 3.80 -1.84 N	44.65 3.81 0.00 N	28.22 2.31 0.00 N	42.97 3.33 0.00 N	37.20 2.87 0.00 N	31.65 2.53 0.00 N	24.48 1.95 0.00 N	43.07 3.62 0.00 N	79.92 4.19 -35.74 N	65.37 5.48 -9.79 N	63.80 6.13 -7.84 N	99.14 6.57 -41.04 N	69.74 7.18 -9.61 N	69.02 7.50 -3.02 N	62.21 6.74 -0.08 N	76.33 6.32 -13.41 N	77.17 6.48 -13.69 N	68.68 6.75 -5.12 N	75.04 5.99 -16.36 N	68.82 5.71 -9.91 N	74.69 5.16 -20.28 N	85.59 4.01 -42.88 N	138.36 4.55 -86.24 N	83.36 5.80 -16.74 N
ASTORIA GT3____ 23731	43.32 3.80 -1.84 N	44.65 3.81 0.00 N	28.22 2.31 0.00 N	42.97 3.33 0.00 N	37.20 2.87 0.00 N	31.65 2.53 0.00 N	24.48 1.95 0.00 N	43.07 3.62 0.00 N	79.92 4.19 -35.74 N	65.37 5.48 -9.79 N	63.80 6.13 -7.84 N	99.14 6.57 -41.04 N	69.74 7.18 -9.61 N	69.02 7.50 -3.02 N	62.21 6.74 -0.08 N	76.33 6.32 -13.41 N	77.17 6.48 -13.69 N	68.68 6.75 -5.12 N	75.04 5.99 -16.36 N	68.82 5.71 -9.91 N	74.69 5.16 -20.28 N	85.59 4.01 -42.88 N	138.36 4.55 -86.24 N	83.36 5.80 -16.74 N

ASTORIA_GT4_23727	43.32 3.80 -1.84 N	44.65 3.81 0.00 N	28.22 2.31 0.00 N	42.97 3.33 0.00 N	37.20 2.87 0.00 N	31.65 2.53 0.00 N	24.48 1.95 0.00 N	43.07 3.62 0.00 N	79.92 4.19 -35.74 N	65.37 5.48 -9.79 N	63.80 6.13 -7.84 N	99.14 6.57 -41.04 N	69.74 7.18 -9.61 N	69.02 7.50 -3.02 N	62.21 6.74 -0.08 N	76.33 6.32 -13.41 N	77.17 6.48 -13.69 N	68.68 6.75 -5.12 N	75.04 5.99 -16.36 N	68.82 5.71 -9.91 N	74.69 5.16 -20.28 N	85.59 4.01 -42.88 N	138.36 4.55 -86.24 N	83.36 5.80 -16.74 N
ASTORIA_GT2_124094	43.32 3.80 -1.84 N	44.65 3.81 0.00 N	28.22 2.31 0.00 N	42.97 3.33 0.00 N	37.20 2.87 0.00 N	31.65 2.53 0.00 N	24.48 1.95 0.00 N	43.07 3.62 0.00 N	79.92 4.19 -35.74 N	65.37 5.48 -9.79 N	63.80 6.13 -7.84 N	99.14 6.57 -41.04 N	69.74 7.18 -9.61 N	69.02 7.50 -3.02 N	62.21 6.74 -0.08 N	76.33 6.32 -13.41 N	77.17 6.48 -13.69 N	68.68 6.75 -5.12 N	75.04 5.99 -16.36 N	68.82 5.71 -9.91 N	74.69 5.16 -20.28 N	85.59 4.01 -42.88 N	138.36 4.55 -86.24 N	83.36 5.80 -16.74 N
ASTORIA_GT2_224095	43.32 3.80 -1.84 N	44.65 3.81 0.00 N	28.22 2.31 0.00 N	42.97 3.33 0.00 N	37.20 2.87 0.00 N	31.65 2.53 0.00 N	24.48 1.95 0.00 N	43.07 3.62 0.00 N	79.92 4.19 -35.74 N	65.37 5.48 -9.79 N	63.80 6.13 -7.84 N	99.14 6.57 -41.04 N	69.74 7.18 -9.61 N	69.02 7.50 -3.02 N	62.21 6.74 -0.08 N	76.33 6.32 -13.41 N	77.17 6.48 -13.69 N	68.68 6.75 -5.12 N	75.04 5.99 -16.36 N	68.82 5.71 -9.91 N	74.69 5.16 -20.28 N	85.59 4.01 -42.88 N	138.36 4.55 -86.24 N	83.36 5.80 -16.74 N
ASTORIA_GT2_324096	43.32 3.80 -1.84 N	44.65 3.81 0.00 N	28.22 2.31 0.00 N	42.97 3.33 0.00 N	37.20 2.87 0.00 N	31.65 2.53 0.00 N	24.48 1.95 0.00 N	43.07 3.62 0.00 N	79.92 4.19 -35.74 N	65.37 5.48 -9.79 N	63.80 6.13 -7.84 N	99.14 6.57 -41.04 N	69.74 7.18 -9.61 N	69.02 7.50 -3.02 N	62.21 6.74 -0.08 N	76.33 6.32 -13.41 N	77.17 6.48 -13.69 N	68.68 6.75 -5.12 N	75.04 5.99 -16.36 N	68.82 5.71 -9.91 N	74.69 5.16 -20.28 N	85.59 4.01 -42.88 N	138.36 4.55 -86.24 N	83.36 5.80 -16.74 N
ASTORIA_GT2_424097	43.32 3.80 -1.84 N	44.65 3.81 0.00 N	28.22 2.31 0.00 N	42.97 3.33 0.00 N	37.20 2.87 0.00 N	31.65 2.53 0.00 N	24.48 1.95 0.00 N	43.07 3.62 0.00 N	79.92 4.19 -35.74 N	65.37 5.48 -9.79 N	63.80 6.13 -7.84 N	99.14 6.57 -41.04 N	69.74 7.18 -9.61 N	69.02 7.50 -3.02 N	62.21 6.74 -0.08 N	76.33 6.32 -13.41 N	77.17 6.48 -13.69 N	68.68 6.75 -5.12 N	75.04 5.99 -16.36 N	68.82 5.71 -9.91 N	74.69 5.16 -20.28 N	85.59 4.01 -42.88 N	138.36 4.55 -86.24 N	83.36 5.80 -16.74 N
ASTORIA_GT3_124098	43.32 3.80 -1.84 N	44.65 3.81 0.00 N	28.22 2.31 0.00 N	42.97 3.33 0.00 N	37.20 2.87 0.00 N	31.65 2.53 0.00 N	24.48 1.95 0.00 N	43.07 3.62 0.00 N	79.92 4.19 -35.74 N	65.37 5.48 -9.79 N	63.80 6.13 -7.84 N	99.14 6.57 -41.04 N	69.74 7.18 -9.61 N	69.02 7.50 -3.02 N	62.21 6.74 -0.08 N	76.33 6.32 -13.41 N	77.17 6.48 -13.69 N	68.68 6.75 -5.12 N	75.04 5.99 -16.36 N	68.82 5.71 -9.91 N	74.69 5.16 -20.28 N	85.59 4.01 -42.88 N	138.36 4.55 -86.24 N	83.36 5.80 -16.74 N
ASTORIA_GT3_224099	43.32 3.80 -1.84 N	44.65 3.81 0.00 N	28.22 2.31 0.00 N	42.97 3.33 0.00 N	37.20 2.87 0.00 N	31.65 2.53 0.00 N	24.48 1.95 0.00 N	43.07 3.62 0.00																

ASTORIA_GT_1 23523	42.43 2.92 -1.84 N	43.69 2.84 0.00 N	27.64 1.72 0.00 N	42.11 2.47 0.00 N	36.48 2.15 0.00 N	31.04 1.92 0.00 N	24.07 1.54 0.00 N	42.23 2.79 0.00 N	43.18 3.18 0.00 N	54.26 4.17 0.00 N	54.41 4.58 0.00 N	56.43 4.90 0.00 N	58.39 5.44 0.00 N	64.13 5.63 0.00 N	60.56 5.17 0.00 N	73.44 4.83 -12.01 N	75.83 5.14 -13.69 N	67.30 5.37 -5.12 N	72.69 4.81 -15.19 N	66.04 4.59 -8.25 N	73.05 4.15 -19.65 N	82.11 3.23 -40.19 N	74.20 3.51 -23.13 N	69.35 4.39 -4.14 N
ASTORIA_GT_10 24110	42.43 2.92 -1.84 N	43.69 2.84 0.00 N	27.64 1.72 0.00 N	42.11 2.47 0.00 N	36.48 2.15 0.00 N	31.04 1.92 0.00 N	24.07 1.54 0.00 N	42.23 2.79 0.00 N	43.18 3.18 0.00 N	54.26 4.17 0.00 N	54.41 4.58 0.00 N	56.43 4.90 0.00 N	58.39 5.44 0.00 N	64.13 5.63 0.00 N	60.56 5.17 0.00 N	73.44 4.83 -12.01 N	75.83 5.14 -13.69 N	67.30 5.37 -5.12 N	72.69 4.81 -15.19 N	66.04 4.59 -8.25 N	73.05 4.15 -19.65 N	82.11 3.23 -40.19 N	74.20 3.51 -23.13 N	69.35 4.39 -4.14 N
ASTORIA_GT_11 24225	42.43 2.92 -1.84 N	43.69 2.84 0.00 N	27.64 1.72 0.00 N	42.11 2.47 0.00 N	36.48 2.15 0.00 N	31.04 1.92 0.00 N	24.07 1.54 0.00 N	42.23 2.79 0.00 N	43.18 3.18 0.00 N	54.26 4.17 0.00 N	54.41 4.58 0.00 N	56.43 4.90 0.00 N	58.39 5.44 0.00 N	64.13 5.63 0.00 N	60.56 5.17 0.00 N	73.44 4.83 -12.01 N	75.83 5.14 -13.69 N	67.30 5.37 -5.12 N	72.69 4.81 -15.19 N	66.04 4.59 -8.25 N	73.05 4.15 -19.65 N	82.11 3.23 -40.19 N	74.20 3.51 -23.13 N	69.35 4.39 -4.14 N
ASTORIA_GT_12 24226	42.43 2.92 -1.84 N	43.69 2.84 0.00 N	27.64 1.72 0.00 N	42.11 2.47 0.00 N	36.48 2.15 0.00 N	31.04 1.92 0.00 N	24.07 1.54 0.00 N	42.23 2.79 0.00 N	43.18 3.18 0.00 N	54.26 4.17 0.00 N	54.41 4.58 0.00 N	56.43 4.90 0.00 N	58.39 5.44 0.00 N	64.13 5.63 0.00 N	60.56 5.17 0.00 N	73.44 4.83 -12.01 N	75.83 5.14 -13.69 N	67.30 5.37 -5.12 N	72.69 4.81 -15.19 N	66.04 4.59 -8.25 N	73.05 4.15 -19.65 N	82.11 3.23 -40.19 N	74.20 3.51 -23.13 N	69.35 4.39 -4.14 N
ASTORIA_GT_13 24227	42.43 2.92 -1.84 N	43.69 2.84 0.00 N	27.64 1.72 0.00 N	42.11 2.47 0.00 N	36.48 2.15 0.00 N	31.04 1.92 0.00 N	24.07 1.54 0.00 N	42.23 2.79 0.00 N	43.18 3.18 0.00 N	54.26 4.17 0.00 N	54.41 4.58 0.00 N	56.43 4.90 0.00 N	58.39 5.44 0.00 N	64.13 5.63 0.00 N	60.56 5.17 0.00 N	73.44 4.83 -12.01 N	75.83 5.14 -13.69 N	67.30 5.37 -5.12 N	72.69 4.81 -15.19 N	66.04 4.59 -8.25 N	73.05 4.15 -19.65 N	82.11 3.23 -40.19 N	74.20 3.51 -23.13 N	69.35 4.39 -4.14 N
ASTORIA_GT_5 24106	43.32 3.80 -1.84 N	44.65 3.81 0.00 N	28.22 2.31 0.00 N	42.97 3.33 0.00 N	37.20 2.87 0.00 N	31.65 2.53 0.00 N	24.48 1.95 0.00 N	43.07 3.63 0.00 N	79.93 4.19 -35.74 N	65.37 5.48 -9.79 N	63.80 6.13 -7.84 N	99.14 6.57 -41.04 N	69.74 7.18 -9.61 N	69.02 7.50 -3.02 N	62.21 6.74 -0.08 N	76.34 6.33 -13.41 N	77.21 6.52 -13.69 N	68.73 6.80 -5.12 N	75.08 6.03 -16.36 N	68.86 5.75 -9.91 N	74.73 5.20 -20.28 N	85.62 4.04 -42.88 N	138.40 4.59 -86.24 N	83.37 5.81 -16.74 N
ASTORIA_GT_7 24107	43.32 3.80 -1.84 N	44.65 3.81 0.00 N	28.22 2.31 0.00 N	42.97 3.33 0.00 N	37.20 2.87 0.00 N	31.65 2.53 0.00 N	24.48 1.95 0.00 N	43.07 3.63 0.00 N	79.93 4.19 -35.74 N	65.37 5														

ASTRIA 10-13____ 23663	42.43 2.92 -1.84 N	43.69 2.84 0.00 N	27.64 1.72 0.00 N	42.11 2.47 0.00 N	36.48 2.15 0.00 N	31.04 1.92 0.00 N	24.07 1.54 0.00 N	42.23 2.79 0.00 N	43.18 3.18 0.00 N	54.26 4.17 0.00 N	54.41 4.58 0.00 N	56.43 4.90 0.00 N	58.39 5.44 0.00 N	64.13 5.63 0.00 N	60.56 5.17 0.00 N	73.44 4.83 -12.01 N	75.83 5.14 -13.69 N	67.30 5.37 -5.12 N	72.69 4.81 -15.19 N	66.04 4.59 -8.25 N	73.05 4.15 -19.65 N	82.11 3.23 -40.19 N	74.20 3.51 -23.13 N	69.35 4.39 -4.14 N
ATHENS_STG_1 23668	40.80 3.12 0.00 N	44.27 3.42 0.00 N	28.10 2.19 0.00 N	42.82 3.17 0.00 N	37.14 2.81 0.00 N	31.40 2.28 0.00 N	24.05 1.52 0.00 N	41.95 2.51 0.00 N	42.97 2.97 0.00 N	54.34 4.25 0.00 N	53.35 3.52 0.00 N	55.00 3.47 0.00 N	55.92 2.97 0.00 N	61.42 2.92 0.00 N	58.01 2.62 0.00 N	59.52 2.92 0.00 N	59.76 2.76 0.00 N	59.45 2.64 0.00 N	55.16 2.48 0.00 N	56.04 2.83 0.00 N	52.27 3.02 0.00 N	41.12 2.42 0.00 N	51.30 3.73 0.00 N	65.46 4.63 0.00 N
ATHENS_STG_2 23670	40.80 3.12 0.00 N	44.27 3.42 0.00 N	28.10 2.19 0.00 N	42.82 3.17 0.00 N	37.14 2.81 0.00 N	31.40 2.28 0.00 N	24.05 1.52 0.00 N	41.95 2.51 0.00 N	42.97 2.97 0.00 N	54.34 4.25 0.00 N	53.35 3.52 0.00 N	55.00 3.47 0.00 N	55.92 2.97 0.00 N	61.42 2.92 0.00 N	58.01 2.62 0.00 N	59.52 2.92 0.00 N	59.76 2.76 0.00 N	59.45 2.64 0.00 N	55.16 2.48 0.00 N	56.04 2.83 0.00 N	52.27 3.02 0.00 N	41.12 2.42 0.00 N	51.30 3.73 0.00 N	65.46 4.63 0.00 N
ATHENS_STG_3 23677	40.80 3.12 0.00 N	44.27 3.42 0.00 N	28.10 2.19 0.00 N	42.82 3.17 0.00 N	37.14 2.81 0.00 N	31.40 2.28 0.00 N	24.05 1.52 0.00 N	41.95 2.51 0.00 N	42.97 2.97 0.00 N	54.34 4.25 0.00 N	53.35 3.52 0.00 N	55.00 3.47 0.00 N	55.92 2.97 0.00 N	61.42 2.92 0.00 N	58.01 2.62 0.00 N	59.52 2.92 0.00 N	59.76 2.76 0.00 N	59.45 2.64 0.00 N	55.16 2.48 0.00 N	56.04 2.83 0.00 N	52.27 3.02 0.00 N	41.12 2.42 0.00 N	51.30 3.73 0.00 N	65.46 4.63 0.00 N
BARRETT 1-8____GRP4 24034	40.82 2.93 -0.22 N	43.75 2.91 0.00 N	29.95 1.86 -2.18 N	42.20 2.56 0.00 N	36.48 2.15 0.00 N	36.89 1.95 -5.82 N	27.14 1.62 -2.98 N	52.31 2.84 -10.04 N	53.35 3.24 -10.11 N	55.44 4.12 -1.22 N	59.12 4.38 -4.90 N	66.54 4.66 -10.35 N	63.09 5.08 -5.05 N	66.17 5.39 -2.28 N	62.49 5.12 -1.98 N	63.67 4.93 -2.13 N	62.31 5.28 -0.03 N	71.43 5.51 -9.11 N	58.29 4.94 -0.66 N	62.03 4.81 -4.01 N	58.99 4.45 -5.29 N	60.04 3.59 -17.75 N	58.37 3.94 -6.86 N	65.47 4.65 0.00 N
BARRETT 9-12____GRP3 24033	40.82 2.93 -0.22 N	43.75 2.91 0.00 N	29.95 1.86 -2.18 N	42.20 2.56 0.00 N	36.48 2.15 0.00 N	36.89 1.95 -5.82 N	27.14 1.62 -2.98 N	52.31 2.84 -10.04 N	53.35 3.24 -10.11 N	55.44 4.12 -1.22 N	59.12 4.38 -4.90 N	66.54 4.66 -10.35 N	63.09 5.08 -5.05 N	66.17 5.39 -2.28 N	62.49 5.12 -1.98 N	63.67 4.93 -2.13 N	62.31 5.28 -0.03 N	71.43 5.51 -9.11 N	58.29 4.94 -0.66 N	62.03 4.81 -4.01 N	58.99 4.45 -5.29 N	60.04 3.59 -17.75 N	58.37 3.94 -6.86 N	65.47 4.65 0.00 N
BARRETT_IC_1 23704	40.82 2.93 -0.22 N	43.75 2.91 0.00 N	29.95 1.86 -2.18 N	42.20 2.56 0.00 N	36.48 2.15 0.00 N	36.89 1.95 -5.82 N	27.14 1.62 -2.98 N	52.31 2.84 -10.04 N	53.35 3.24 -10.11 N	55.44 4.12 -1.22 N	59.1													

BARRETT_IC_5 23708	40.82 2.93 -0.22 N	43.75 2.91 0.00 N	29.95 1.86 -2.18 N	42.20 2.56 0.00 N	36.48 2.15 0.00 N	36.89 1.95 -5.82 N	27.14 1.62 -2.98 N	52.31 2.84 -10.04 N	53.35 3.24 -10.11 N	55.44 4.12 -1.22 N	59.12 4.38 -4.90 N	66.54 4.66 -10.35 N	63.09 5.08 -5.05 N	66.17 5.39 -2.28 N	62.49 5.12 -1.98 N	63.67 4.93 -2.13 N	62.31 5.28 -0.03 N	71.43 5.51 -9.11 N	58.29 4.94 -0.66 N	62.03 4.81 -4.01 N	58.99 4.45 -5.29 N	60.04 3.59 -17.75 N	58.37 3.94 -6.86 N	65.47 4.65 0.00 N
BARRETT_IC_6 23709	40.82 2.93 -0.22 N	43.75 2.91 0.00 N	29.95 1.86 -2.18 N	42.20 2.56 0.00 N	36.48 2.15 0.00 N	36.89 1.95 -5.82 N	27.14 1.62 -2.98 N	52.31 2.84 -10.04 N	53.35 3.24 -10.11 N	55.44 4.12 -1.22 N	59.12 4.38 -4.90 N	66.54 4.66 -10.35 N	63.09 5.08 -5.05 N	66.17 5.39 -2.28 N	62.49 5.12 -1.98 N	63.67 4.93 -2.13 N	62.31 5.28 -0.03 N	71.43 5.51 -9.11 N	58.29 4.94 -0.66 N	62.03 4.81 -4.01 N	58.99 4.45 -5.29 N	60.04 3.59 -17.75 N	58.37 3.94 -6.86 N	65.47 4.65 0.00 N
BARRETT_IC_7 23710	40.82 2.93 -0.22 N	43.75 2.91 0.00 N	29.95 1.86 -2.18 N	42.20 2.56 0.00 N	36.48 2.15 0.00 N	36.89 1.95 -5.82 N	27.14 1.62 -2.98 N	52.31 2.84 -10.04 N	53.35 3.24 -10.11 N	55.44 4.12 -1.22 N	59.12 4.38 -4.90 N	66.54 4.66 -10.35 N	63.09 5.08 -5.05 N	66.17 5.39 -2.28 N	62.49 5.12 -1.98 N	63.67 4.93 -2.13 N	62.31 5.28 -0.03 N	71.43 5.51 -9.11 N	58.29 4.94 -0.66 N	62.03 4.81 -4.01 N	58.99 4.45 -5.29 N	60.04 3.59 -17.75 N	58.37 3.94 -6.86 N	65.47 4.65 0.00 N
BARRETT_IC_8 23711	40.82 2.93 -0.22 N	43.75 2.91 0.00 N	29.95 1.86 -2.18 N	42.20 2.56 0.00 N	36.48 2.15 0.00 N	36.89 1.95 -5.82 N	27.14 1.62 -2.98 N	52.31 2.84 -10.04 N	53.35 3.24 -10.11 N	55.44 4.12 -1.22 N	59.12 4.38 -4.90 N	66.54 4.66 -10.35 N	63.09 5.08 -5.05 N	66.17 5.39 -2.28 N	62.49 5.12 -1.98 N	63.67 4.93 -2.13 N	62.31 5.28 -0.03 N	71.43 5.51 -9.11 N	58.29 4.94 -0.66 N	62.03 4.81 -4.01 N	58.99 4.45 -5.29 N	60.04 3.59 -17.75 N	58.37 3.94 -6.86 N	65.47 4.65 0.00 N
BARRETT_IC_9 23700	40.82 2.93 -0.22 N	43.75 2.91 0.00 N	29.95 1.86 -2.18 N	42.20 2.56 0.00 N	36.48 2.15 0.00 N	36.89 1.95 -5.82 N	27.14 1.62 -2.98 N	52.31 2.84 -10.04 N	53.35 3.24 -10.11 N	55.44 4.12 -1.22 N	59.12 4.38 -4.90 N	66.54 4.66 -10.35 N	63.09 5.08 -5.05 N	66.17 5.39 -2.28 N	62.49 5.12 -1.98 N	63.67 4.93 -2.13 N	62.31 5.28 -0.03 N	71.43 5.51 -9.11 N	58.29 4.94 -0.66 N	62.03 4.81 -4.01 N	58.99 4.45 -5.29 N	60.04 3.59 -17.75 N	58.37 3.94 -6.86 N	65.47 4.65 0.00 N
BARRETT___1 23545	40.75 2.85 -0.22 N	43.67 2.83 0.00 N	29.89 1.80 -2.18 N	42.11 2.47 0.00 N	36.40 2.07 0.00 N	36.83 1.89 -5.82 N	27.08 1.56 -2.98 N	52.20 2.72 -10.04 N	53.22 3.12 -10.11 N	55.26 3.94 -1.22 N	58.90 4.17 -4.90 N	66.30 4.41 -10.35 N	62.82 4.81 -5.05 N	65.85 5.07 -2.28 N	62.22 4.86 -1.98 N	63.46 4.73 -2.13 N	62.15 5.12 -0.03 N	71.27 5.35 -9.11 N	58.14 4.79 -0.66 N	61.87 4.65 -4.01 N	58.85 4.30 -5.29 N	59.92 3.47 -17.75 N	58.21 3.78 -6.86 N	65.24 4.42 0.00 N
BARRETT___2 23546	40.75 2.86 -0.22 N	43.68 2.83 0.00 N	29.90 1.80 -2.18 N	42.12 2.48 0.00 N	36.41 2.08 0.00 N	36.84 1.90 -5.82 N	27.09 1.57 -2.98 N	52.22 2.74 -10.04 N	53.23 3.13 -10.11 N	55.28 3.97 -1.22 N	58.93 4.19 -4.90 N	66.27 4.39 -10.35 N	62.74 4.74 -5.05 N	65.77 4.99 -2.28 N	62.18 4.81 -1.98 N	63.35 4.62 -2.13 N	62.01 4.98 -0.03 N	71.14 5.22 -9.11 N	58.02 4.68 -0.66 N	61.75 4.53 -4.01 N	58.73 4.19 -5.29 N	59.86 3.41 -17.75 N	58.16 3.73 -6.86 N	65.18 4.36 0.00 N
BEAVER RIVER___HYD 24048	39.26 1.59 0.00 N	42.61 1.77 0.00 N	27.01 1.10 0.00 N	41.25 1.61 0.00 N	35.83 1.50 0.00 N	30.40 1.28 0.00 N	23.43 0.90 0.00 N	40.62 1.17 0.00 N	41.10 1.11 0.00 N	51.71 1.62 0.00 N	50.86 1.03 0.00 N	52.55 1.02 0.00 N	53.30 0.34 0.00 N	58.78 0.28 0.00 N	55.91 0.52 0.00 N	57.67 1.07 0.00 N	57.71 0.70 0.00 N	57.36 0.55 0.00 N	53.36 0.68 0.00 N	54.31 1.10 0.00 N	50.61 1.35 0.00 N	39.78 1.07 0.00 N	49.23 1.66 0.00 N	62.75 1.93 0.00 N
BEEBEE_GT_13 23619	39.84 2.16 0.00 N	42.97 2.12 0.00 N	27.08 1.17 0.00 N	41.40 1.76 0.00 N	35.93 1.60 0.00 N	30.46 1.34 0.00 N	23.60 1.06 0.00 N	41.33 1.89 0.00 N	42.24 2.24 0.00 N	53.46 3.37 0.00 N	53.26 3.43 0.00 N	55.33 3.79 0.00 N	56.29 3.34 0.00 N	62.18 3.68 0.00 N	58.97 3.58 0.00 N	60.87 4.27 0.00 N	60.86 3.85 0.00 N	60.34 3.52 0.00 N	55.96 3.28 0.00 N	56.53 3.32 0.00 N	52.35 3.09 0.00 N	41.19 2.49 0.00 N	50.85 3.28 0.00 N	64.48 3.66 0.00 N
BETHLEHEM___STEEL 23779	35.29 -2.38 0.00 N	38.34 -2.51 0.00 N	24.41 -1.50 0.00 N	37.66 -1.98 0.00 N	32.60 -1.73 0.00 N	27.68 -1.44 0.00 N	21.62 -0.92 0.00 N	37.88 -1.56 0.00 N	37.81 -2.19 0.00 N	46.74 -3.35 0.00 N	47.47 -2.36 0.00 N	49.40 -2.14 0.00 N	51.46 -1.50 0.00 N	57.21 -1.29 0.00 N	54.33 -1.06 0.00 N	55.28 -1.32 0.00 N	55.75 -1.26 0.00 N	55.61 -1.20 0.00 N	51.74 -0.95 0.00 N	52.09 -1.12 0.00 N	47.87 -1.39 0.00 N	37.66 -1.04 0.00 N	45.17 -2.40 0.00 N	57.50 -3.32 0.00 N
BINGHAMTON___COGEN 23790	37.25 -0.43 0.00 N	40.30 -0.54 0.00 N	25.61 -0.30 0.00 N	39.22 -0.42 0.00 N	33.88 -0.45 0.00 N	28.81 -0.31 0.00 N	22.40 -0.14 0.00 N	39.09 -0.36 0.00 N	39.64 -0.36 0.00 N	49.56 -0.53 0.00 N	49.43 -0.41 0.00 N	51.20 -0.34 0.00 N	53.05 0.09 0.00 N	58.83 0.33 0.00 N	55.64 0.26 0.00 N	56.59 -0.01 0.00 N	57.29 0.29 0.00 N	57.43 0.62 0.00 N	53.13 0.45 0.00 N	53.66 0.46 0.00 N	49.50 0.25 0.00 N	38.90 0.20 0.00 N	47.34 -0.23 0.00 N	60.47 -0.35 0.00 N
BLACK RIVER___HYD 24047	39.18 1.50 0.00 N	42.53 1.68 0.00 N	26.95 1.04 0.00 N	41.15 1.51 0.00 N	35.76 1.43 0.00 N	30.35 1.23 0.00 N	23.36 0.83 0.00 N	40.50 1.06 0.00 N	40.97 0.97 0.00 N	51.56 1.47 0.00 N	50.61 0.78 0.00 N	52.29 0.76 0.00 N	52.96 0.01 0.00 N	58.41 -0.09 0.00 N	55.50 0.11 0.00 N	57.26 0.66 0.00 N	57.20 0.20 0.00 N	56.83 0.01 0.00 N	52.91 0.23 0.00 N	53.94 0.73 0.00 N	50.35 1.10 0.00 N	39.57 0.87 0.00 N	49.07 1.50 0.00 N	62.51 1.69 0.00 N
BLUE_CIRC_CHEM_DRP 24182	40.32 2.65 0.00 N	43.74 2.90 0.00 N	27.73 1.81 0.00 N	42.27 2.63 0.00 N	36.67 2.34 0.00 N	31.02 1.90 0.00 N	23.78 1.25 0.00 N	41.44 2.00 0.00 N	42.27 2.27 0.00 N	53.49 3.40 0.00 N	52.51 2.68 0.00 N	54.14 2.60 0.00 N	55.01 2.06 0.00 N	60.45 1.95 0.00 N	57.11 1.73 0.00 N	58.65 2.05 0.00 N	58.85 1.84 0.00 N	58.52 1.71 0.00 N	54.27 1.59 0.00 N	55.11 1.91 0.00 N	51.40 2.15 0.00 N	40.42 1.72 0.00 N	50.43 2.87 0.00 N	64.40 3.57 0.00 N

BOC_GAS_DRP 24189	40.33 2.65 0.00 N	43.81 2.96 0.00 N	27.81 1.90 0.00 N	42.38 2.74 0.00 N	36.78 2.45 0.00 N	31.10 1.98 0.00 N	23.83 1.30 0.00 N	41.56 2.12 0.00 N	42.46 2.46 0.00 N	53.65 3.55 0.00 N	52.62 2.79 0.00 N	54.20 2.67 0.00 N	55.04 2.08 0.00 N	60.51 2.01 0.00 N	57.16 1.77 0.00 N	58.72 2.12 0.00 N	58.88 1.88 0.00 N	58.54 1.72 0.00 N	54.32 1.63 0.00 N	55.20 1.99 0.00 N	51.50 2.24 0.00 N	40.49 1.78 0.00 N	50.57 3.00 0.00 N	64.57 3.74 0.00 N
BOWLINE___1 23526	39.03 1.36 0.00 N	42.05 1.20 0.00 N	26.65 0.74 0.00 N	40.64 1.00 0.00 N	35.14 0.81 0.00 N	29.87 0.75 0.00 N	23.17 0.64 0.00 N	40.64 1.19 0.00 N	41.41 1.42 0.00 N	51.99 1.90 0.00 N	52.14 2.31 0.00 N	54.25 2.72 0.00 N	56.37 3.41 0.00 N	62.36 3.86 0.00 N	59.09 3.71 0.00 N	59.98 3.38 0.00 N	60.81 3.81 0.00 N	60.79 3.98 0.00 N	56.25 3.57 0.00 N	56.54 3.34 0.00 N	52.31 3.06 0.00 N	41.14 2.44 0.00 N	49.84 2.27 0.00 N	63.54 2.72 0.00 N
BOWLINE___2 23595	38.93 1.26 0.00 N	41.97 1.13 0.00 N	26.59 0.68 0.00 N	40.55 0.90 0.00 N	35.05 0.72 0.00 N	29.79 0.67 0.00 N	23.12 0.58 0.00 N	40.50 1.06 0.00 N	41.27 1.27 0.00 N	51.77 1.67 0.00 N	51.95 2.12 0.00 N	54.07 2.54 0.00 N	56.17 3.21 0.00 N	62.10 3.61 0.00 N	58.85 3.46 0.00 N	59.72 3.12 0.00 N	60.54 3.54 0.00 N	60.52 3.71 0.00 N	56.02 3.33 0.00 N	56.30 3.10 0.00 N	52.10 2.84 0.00 N	40.98 2.28 0.00 N	49.65 2.09 0.00 N	63.28 2.45 0.00 N
BROOKHAVEN___DRP 24191	40.83 2.94 -0.22 N	44.00 3.16 0.00 N	30.03 1.93 -2.18 N	42.08 2.43 0.00 N	36.34 2.01 0.00 N	36.88 1.94 -5.82 N	27.25 1.73 -2.98 N	52.40 2.92 -10.04 N	53.39 3.29 -10.11 N	55.30 3.98 -1.22 N	58.94 4.21 -4.90 N	67.53 4.55 -11.44 N	62.54 4.54 -5.05 N	65.29 4.52 -2.28 N	60.78 3.43 -1.97 N	61.75 3.08 -2.08 N	60.35 3.32 -0.03 N	68.11 3.46 -7.84 N	55.89 3.04 -0.17 N	60.59 3.51 -3.87 N	57.79 3.62 -4.92 N	58.31 3.11 -16.49 N	57.51 3.70 -6.24 N	65.18 4.35 0.00 N
BROOKLYN_NAVY_YARD 23515	40.00 2.33 0.00 N	43.00 2.15 0.00 N	27.24 1.33 0.00 N	41.47 1.83 0.00 N	35.86 1.53 0.00 N	30.54 1.42 0.00 N	23.71 1.18 0.00 N	41.59 2.15 0.00 N	42.51 2.51 0.00 N	53.44 3.35 0.00 N	53.54 3.71 0.00 N	55.61 4.08 0.00 N	57.64 4.68 0.00 N	63.34 4.85 0.00 N	59.86 4.47 0.00 N	60.71 4.11 0.00 N	61.56 4.56 0.00 N	61.55 4.74 0.00 N	56.96 4.27 0.00 N	57.26 4.06 0.00 N	52.91 3.66 0.00 N	41.58 2.88 0.00 N	50.69 3.13 0.00 N	64.77 3.95 0.00 N
BURROWS___LYONSDAL 23803	38.85 1.17 0.00 N	42.12 1.28 0.00 N	26.72 0.80 0.00 N	40.82 1.18 0.00 N	35.40 1.07 0.00 N	30.04 0.92 0.00 N	23.18 0.65 0.00 N	40.40 0.96 0.00 N	40.96 0.97 0.00 N	51.44 1.35 0.00 N	50.86 1.03 0.00 N	52.58 1.04 0.00 N	53.69 0.73 0.00 N	59.26 0.76 0.00 N	56.20 0.81 0.00 N	57.64 1.04 0.00 N	57.85 0.85 0.00 N	57.60 0.79 0.00 N	53.52 0.83 0.00 N	54.28 1.07 0.00 N	50.44 1.18 0.00 N	39.64 0.94 0.00 N	48.90 1.34 0.00 N	62.40 1.58 0.00 N
CALPINE BETH_PAGE_GT4 24209	40.65 2.75 -0.22 N	43.63 2.78 0.00 N	29.86 1.76 -2.18 N	42.03 2.39 0.00 N	36.33 2.00 0.00 N	36.78 1.85 -5.82 N	27.08 1.56 -2.98 N	52.17 2.69 -10.04 N	53.19 3.09 -10.11 N	55.23 3.91 -1.22 N	58.87 4.13 -4.90 N	66.40 4.46 -10.41 N	62.88 4.88 -5.05 N	65.90 5.13 -2.28 N	62.13 4.74 -2.00 N	63.30 4.50 -2.21 N	61.79 4.76 -0.03 N	71.80 4.96 -10.03 N	57.39 4.48 -0.23 N	61.85 4.42 -4.23 N	59.25 4.13 -5.87 N	59.00 3.32 -16.97 N	57.51 3.63 -6.31 N	65.18 4.36 0.00 N
CALSPAN___DRP 24200	35.29 -2.38 0.00 N	38.34 -2.51 0.00 N	24.41 -1.50 0.00 N	37.66 -1.98 0.00 N	32.60 -1.73 0.00 N	27.68 -1.44 0.00 N	21.62 -0.92 0.00 N	37.88 -1.56 0.00 N	37.81 -2.19 0.00 N	46.74 -3.35 0.00 N	47.47 -2.36 0.00 N	49.40 -2.14 0.00 N	51.46 -1.50 0.00 N	57.21 -1.29 0.00 N	54.33 -1.06 0.00 N	55.28 -1.32 0.00 N	55.75 -1.26 0.00 N	55.61 -1.20 0.00 N	51.74 -0.95 0.00 N	52.09 -1.12 0.00 N	47.87 -1.39 0.00 N	37.66 -1.04 0.00 N	45.17 -2.40 0.00 N	57.50 -3.32 0.00 N
CARR STREET_E_SYR 24060	37.08 -0.60 0.00 N	40.16 -0.69 0.00 N	25.51 -0.41 0.00 N	39.06 -0.58 0.00 N	33.83 -0.50 0.00 N	28.71 -0.41 0.00 N	22.23 -0.30 0.00 N	38.85 -0.60 0.00 N	39.25 -0.75 0.00 N	49.03 -1.06 0.00 N	48.79 -1.05 0.00 N	50.44 -1.09 0.00 N	51.83 -1.13 0.00 N	57.30 -1.20 0.00 N	54.29 -1.10 0.00 N	55.48 -1.13 0.00 N	55.80 -1.20 0.00 N	55.59 -1.22 0.00 N	51.61 -1.07 0.00 N	52.19 -1.02 0.00 N	48.34 -0.91 0.00 N	38.01 -0.69 0.00 N	46.79 -0.78 0.00 N	59.89 -0.94 0.00 N
CARTHAGE___PAPER 23857	39.18 1.50 0.00 N	42.53 1.68 0.00 N	26.95 1.04 0.00 N	41.15 1.51 0.00 N	35.76 1.43 0.00 N	30.35 1.23 0.00 N	23.36 0.83 0.00 N	40.50 1.06 0.00 N	40.97 0.97 0.00 N	51.56 1.47 0.00 N	50.61 0.78 0.00 N	52.29 0.76 0.00 N	52.96 0.01 0.00 N	58.41 -0.09 0.00 N	55.50 0.11 0.00 N	57.26 0.66 0.00 N	57.20 0.20 0.00 N	56.83 0.01 0.00 N	52.91 0.23 0.00 N	53.94 0.73 0.00 N	50.35 1.10 0.00 N	39.57 0.87 0.00 N	49.07 1.50 0.00 N	62.51 1.69 0.00 N
CE_DUNWOOD___DRP 24194	39.68 2.01 0.00 N	42.75 1.91 0.00 N	27.06 1.15 0.00 N	41.22 1.58 0.00 N	35.66 1.33 0.00 N	30.33 1.21 0.00 N	23.54 1.00 0.00 N	41.29 1.85 0.00 N	42.13 2.14 0.00 N	52.88 2.79 0.00 N	53.05 3.21 0.00 N	55.08 3.56 0.00 N	57.12 4.16 0.00 N	62.94 4.44 0.00 N	59.55 4.16 0.00 N	60.43 3.82 0.00 N	61.22 4.22 0.00 N	61.23 4.41 0.00 N	56.65 3.97 0.00 N	56.99 3.78 0.00 N	52.67 3.42 0.00 N	41.40 2.69 0.00 N	50.33 2.76 0.00 N	64.26 3.44 0.00 N
CE_MILLWOOD___DRP 24193	39.43 1.76 0.00 N	42.47 1.62 0.00 N	26.91 1.00 0.00 N	41.01 1.37 0.00 N	35.47 1.14 0.00 N	30.16 1.04 0.00 N	23.40 0.87 0.00 N	41.05 1.61 0.00 N	41.87 1.88 0.00 N	52.56 2.47 0.00 N	52.68 2.85 0.00 N	54.70 3.17 0.00 N	56.72 3.77 0.00 N	62.53 4.04 0.00 N	59.18 3.80 0.00 N	60.06 3.46 0.00 N	60.85 3.85 0.00 N	60.85 4.04 0.00 N	56.31 3.63 0.00 N	56.65 3.45 0.00 N	52.36 3.10 0.00 N	41.15 2.45 0.00 N	50.03 2.46 0.00 N	63.87 3.05 0.00 N
CE_NYC2_DRP 24202	42.39 2.87 -1.84 N	43.64 2.80 0.00 N	27.60 1.69 0.00 N	42.06 2.42 0.00 N	36.44 2.11 0.00 N	31.00 1.88 0.00 N	24.05 1.51 0.00 N	42.19 2.74 0.00 N	43.13 3.13 0.00 N	54.20 4.11 0.00 N	54.34 4.51 0.00 N	56.37 4.84 0.00 N	58.33 5.38 0.00 N	64.06 5.56 0.00 N	60.50 5.11 0.00 N	73.39 4.77 -12.01 N	75.80 5.11 -13.69 N	67.25 5.33 -5.12 N	72.65 4.77 -15.19 N	66.01 4.56 -8.25 N	73.02 4.12 -19.65 N	82.09 3.20 -40.19 N	74.17 3.48 -23.13 N	69.31 4.35 -4.14 N

CE_NYC_DRP 24195	40.23 2.56 0.00 N	43.27 2.43 0.00 N	27.39 1.47 0.00 N	41.71 2.06 0.00 N	36.07 1.74 0.00 N	30.70 1.58 0.00 N	23.83 1.30 0.00 N	41.83 2.39 0.00 N	42.72 2.73 0.01 N	53.73 3.64 0.00 N	53.90 4.07 0.00 N	55.99 4.45 0.00 N	58.04 5.08 0.00 N	63.80 5.30 0.00 N	60.27 4.88 0.00 N	61.10 4.50 0.00 N	61.94 4.93 0.00 N	61.96 5.15 0.00 N	57.30 4.61 0.00 N	57.64 4.43 0.00 N	53.25 3.99 0.00 N	41.84 3.14 0.00 N	50.92 3.35 0.00 N	65.06 4.23 0.00 N
CH_MIDHUDSON___DRP 24192	38.91 1.23 0.00 N	42.01 1.17 0.00 N	26.64 0.73 0.00 N	40.67 1.03 0.00 N	35.20 0.87 0.00 N	29.87 0.75 0.00 N	23.09 0.56 0.00 N	40.45 1.01 0.00 N	41.24 1.25 0.00 N	51.79 1.70 0.00 N	51.70 1.86 0.00 N	53.63 2.10 0.00 N	55.53 2.58 0.00 N	61.32 2.83 0.00 N	58.10 2.71 0.00 N	59.07 2.47 0.00 N	59.77 2.77 0.00 N	59.71 2.90 0.00 N	55.32 2.63 0.00 N	55.68 2.48 0.00 N	51.47 2.22 0.00 N	40.44 1.74 0.00 N	49.34 1.77 0.00 N	62.96 2.14 0.00 N
CH_MISC_IPPS 23765	39.04 1.37 0.00 N	42.07 1.23 0.00 N	26.66 0.75 0.00 N	40.69 1.04 0.00 N	35.18 0.85 0.00 N	29.86 0.74 0.00 N	23.10 0.57 0.00 N	40.51 1.07 0.00 N	41.37 1.38 0.00 N	52.03 1.93 0.00 N	52.04 2.21 0.00 N	54.06 2.53 0.00 N	56.03 3.07 0.00 N	61.85 3.36 0.00 N	58.61 3.22 0.00 N	59.58 2.98 0.00 N	60.32 3.32 0.00 N	60.29 3.47 0.00 N	55.78 3.09 0.00 N	56.08 2.88 0.00 N	51.82 2.56 0.00 N	40.73 2.03 0.00 N	49.62 2.05 0.00 N	63.28 2.46 0.00 N
CH_RES_BVR_FALLS 23983	37.71 0.03 0.00 N	40.90 0.05 0.00 N	25.94 0.03 0.00 N	39.69 0.05 0.00 N	34.37 0.04 0.00 N	29.16 0.04 0.00 N	22.56 0.03 0.00 N	39.51 0.07 0.00 N	40.07 0.07 0.00 N	50.19 0.10 0.00 N	49.90 0.07 0.00 N	51.59 0.06 0.00 N	52.94 -0.02 0.00 N	58.47 -0.03 0.00 N	55.36 -0.02 0.00 N	56.64 0.04 0.00 N	57.01 0.01 0.00 N	56.80 -0.01 0.00 N	52.66 -0.02 0.00 N	53.19 -0.01 0.00 N	49.24 -0.01 0.00 N	38.68 -0.02 0.00 N	47.55 -0.01 0.00 N	60.81 -0.01 0.00 N
CH_RES_NIAGARA 23895	35.25 -2.42 0.00 N	38.34 -2.50 0.00 N	24.36 -1.55 0.00 N	37.65 -1.99 0.00 N	32.60 -1.73 0.00 N	27.66 -1.46 0.00 N	21.60 -0.93 0.00 N	37.82 -1.62 0.00 N	37.71 -2.28 0.00 N	46.51 -3.58 0.00 N	47.35 -2.49 0.00 N	49.27 -2.26 0.00 N	51.26 -1.70 0.00 N	56.90 -1.60 0.00 N	54.00 -1.39 0.00 N	55.00 -1.60 0.00 N	55.35 -1.66 0.00 N	55.15 -1.66 0.00 N	51.54 -1.15 0.00 N	51.99 -1.22 0.00 N	47.81 -1.44 0.00 N	37.64 -1.06 0.00 N	45.06 -2.50 0.00 N	57.13 -3.69 0.00 N
CH_RES_SYRACUSE 23985	36.54 -1.13 0.00 N	39.65 -1.20 0.00 N	25.18 -0.73 0.00 N	38.59 -1.05 0.00 N	33.40 -0.93 0.00 N	28.35 -0.77 0.00 N	21.99 -0.54 0.00 N	38.42 -1.02 0.00 N	38.77 -1.22 0.00 N	48.42 -1.67 0.00 N	48.26 -1.57 0.00 N	49.93 -1.60 0.00 N	51.38 -1.58 0.00 N	56.83 -1.67 0.00 N	53.84 -1.55 0.00 N	55.00 -1.60 0.00 N	55.33 -1.67 0.00 N	55.14 -1.67 0.00 N	51.18 -1.50 0.00 N	51.73 -1.48 0.00 N	47.86 -1.39 0.00 N	37.63 -1.07 0.00 N	46.23 -1.33 0.00 N	59.08 -1.74 0.00 N
CORNELL____ 23752	36.92 -0.75 0.00 N	39.80 -1.05 0.00 N	25.28 -0.63 0.00 N	38.58 -1.06 0.00 N	32.97 -1.36 0.00 N	28.03 -1.09 0.00 N	22.02 -0.51 0.00 N	38.45 -1.00 0.00 N	39.25 -0.75 0.00 N	49.62 -0.47 0.00 N	50.10 0.27 0.00 N	52.12 0.59 0.00 N	53.70 0.74 0.00 N	59.30 0.80 0.00 N	56.28 0.89 0.00 N	57.47 0.87 0.00 N	57.86 0.85 0.00 N	57.52 0.70 0.00 N	53.25 0.56 0.00 N	53.52 0.32 0.00 N	49.46 0.21 0.00 N	38.84 0.14 0.00 N	47.43 -0.13 0.00 N	60.31 -0.51 0.00 N
COXSACKIE___GT 23611	38.93 1.26 0.00 N	42.24 1.39 0.00 N	26.80 0.89 0.00 N	41.00 1.36 0.00 N	35.53 1.20 0.00 N	30.10 0.98 0.00 N	23.22 0.69 0.00 N	40.64 1.19 0.00 N	41.28 1.28 0.00 N	51.79 1.69 0.00 N	51.71 1.88 0.00 N	53.67 2.14 0.00 N	55.49 2.53 0.00 N	61.47 2.97 0.00 N	58.11 2.72 0.00 N	59.24 2.64 0.00 N	59.73 2.73 0.00 N	59.64 2.83 0.00 N	55.21 2.52 0.00 N	55.57 2.36 0.00 N	51.48 2.23 0.00 N	40.43 1.72 0.00 N	49.37 1.80 0.00 N	63.00 2.18 0.00 N
CRESCENT___HYD 24018	41.11 3.44 0.00 N	44.70 3.86 0.00 N	28.39 2.48 0.00 N	43.13 3.48 0.00 N	37.46 3.13 0.00 N	31.70 2.58 0.00 N	24.29 1.76 0.00 N	42.34 2.90 0.00 N	43.30 3.30 0.00 N	54.54 4.45 0.00 N	53.42 3.58 0.00 N	55.03 3.50 0.00 N	55.99 3.03 0.00 N	61.66 3.16 0.00 N	58.24 2.85 0.00 N	59.75 3.15 0.00 N	59.83 2.83 0.00 N	59.47 2.66 0.00 N	55.31 2.63 0.00 N	56.14 2.94 0.00 N	52.49 3.24 0.00 N	41.17 2.47 0.00 N	51.42 3.85 0.00 N	65.67 4.85 0.00 N
CRUCIBLE_METL_DRP 24180	36.54 -1.13 0.00 N	39.65 -1.20 0.00 N	25.18 -0.73 0.00 N	38.59 -1.05 0.00 N	33.40 -0.93 0.00 N	28.35 -0.77 0.00 N	21.99 -0.54 0.00 N	38.42 -1.02 0.00 N	38.77 -1.22 0.00 N	48.42 -1.67 0.00 N	48.26 -1.57 0.00 N	49.93 -1.60 0.00 N	51.38 -1.58 0.00 N	56.83 -1.67 0.00 N	53.84 -1.55 0.00 N	55.00 -1.60 0.00 N	55.33 -1.67 0.00 N	55.14 -1.67 0.00 N	51.18 -1.50 0.00 N	51.73 -1.48 0.00 N	47.86 -1.39 0.00 N	37.63 -1.07 0.00 N	46.23 -1.33 0.00 N	59.08 -1.74 0.00 N
CSC___481_PGEM 24222	40.79 2.89 -0.22 N	43.96 3.11 0.00 N	30.00 1.90 -2.18 N	42.02 2.38 0.00 N	36.30 1.97 0.00 N	36.84 1.90 -5.82 N	27.21 1.70 -2.98 N	52.35 2.87 -10.04 N	53.35 3.24 -10.11 N	55.24 3.92 -1.22 N	58.89 4.15 -4.90 N	67.49 4.51 -11.45 N	62.43 4.43 -5.05 N	65.13 4.35 -2.28 N	60.46 3.10 -1.97 N	61.39 2.71 -2.08 N	59.98 2.95 -0.03 N	67.75 3.09 -7.84 N	55.54 2.69 -0.17 N	60.35 3.27 -3.87 N	57.64 3.47 -4.92 N	58.22 3.02 -16.49 N	57.45 3.64 -6.24 N	65.12 4.29 0.00 N
DANSKAMMER___1 23586	38.65 0.98 0.00 N	41.64 0.79 0.00 N	26.38 0.47 0.00 N	40.25 0.61 0.00 N	34.78 0.45 0.00 N	29.53 0.41 0.00 N	22.85 0.32 0.00 N	40.07 0.63 0.00 N	40.91 0.92 0.00 N	51.44 1.35 0.00 N	51.44 1.61 0.00 N	53.42 1.89 0.00 N	55.37 2.41 0.00 N	61.08 2.59 0.00 N	57.88 2.49 0.00 N	58.82 2.22 0.00 N	59.58 2.57 0.00 N	59.55 2.74 0.00 N	55.12 2.43 0.00 N	55.43 2.22 0.00 N	51.21 1.95 0.00 N	40.27 1.57 0.00 N	49.07 1.50 0.00 N	62.57 1.75 0.00 N
DANSKAMMER___2 23589	38.65 0.98 0.00 N	41.64 0.79 0.00 N	26.38 0.47 0.00 N	40.25 0.61 0.00 N	34.78 0.45 0.00 N	29.53 0.41 0.00 N	22.85 0.32 0.00 N	40.07 0.63 0.00 N	40.91 0.92 0.00 N	51.44 1.35 0.00 N	51.44 1.61 0.00 N	53.42 1.89 0.00 N	55.37 2.41 0.00 N	61.08 2.59 0.00 N	57.88 2.49 0.00 N	58.82 2.22 0.00 N	59.58 2.57 0.00 N	59.55 2.74 0.00 N	55.12 2.43 0.00 N	55.43 2.22 0.00 N	51.21 1.95 0.00 N	40.27 1.57 0.00 N	49.07 1.50 0.00 N	62.57 1.75 0.00 N

DANSKAMMER___3 23590	38.65 0.98 0.00 N	41.64 0.79 0.00 N	26.38 0.47 0.00 N	40.25 0.61 0.00 N	34.78 0.45 0.00 N	29.53 0.41 0.00 N	22.85 0.32 0.00 N	40.07 0.63 0.00 N	40.91 0.92 0.00 N	51.44 1.35 0.00 N	51.44 1.61 0.00 N	53.42 1.89 0.00 N	55.37 2.41 0.00 N	61.08 2.59 0.00 N	57.88 2.49 0.00 N	58.82 2.22 0.00 N	59.58 2.57 0.00 N	59.55 2.74 0.00 N	55.12 2.43 0.00 N	55.43 2.22 0.00 N	51.21 1.95 0.00 N	40.27 1.57 0.00 N	49.07 1.50 0.00 N	62.57 1.75 0.00 N
DANSKAMMER___4 23591	38.65 0.98 0.00 N	41.64 0.79 0.00 N	26.38 0.47 0.00 N	40.25 0.61 0.00 N	34.78 0.45 0.00 N	29.53 0.41 0.00 N	22.85 0.32 0.00 N	40.07 0.63 0.00 N	40.91 0.92 0.00 N	51.44 1.35 0.00 N	51.44 1.61 0.00 N	53.42 1.89 0.00 N	55.37 2.41 0.00 N	61.08 2.59 0.00 N	57.88 2.49 0.00 N	58.82 2.22 0.00 N	59.58 2.57 0.00 N	59.55 2.74 0.00 N	55.12 2.43 0.00 N	55.43 2.22 0.00 N	51.21 1.95 0.00 N	40.27 1.57 0.00 N	49.07 1.50 0.00 N	62.57 1.75 0.00 N
DANSKAMMER___DIESEL 23592	38.65 0.98 0.00 N	41.64 0.79 0.00 N	26.38 0.47 0.00 N	40.25 0.61 0.00 N	34.78 0.45 0.00 N	29.53 0.41 0.00 N	22.85 0.32 0.00 N	40.07 0.63 0.00 N	40.91 0.92 0.00 N	51.44 1.35 0.00 N	51.44 1.61 0.00 N	53.42 1.89 0.00 N	55.37 2.41 0.00 N	61.08 2.59 0.00 N	57.88 2.49 0.00 N	58.82 2.22 0.00 N	59.58 2.57 0.00 N	59.55 2.74 0.00 N	55.12 2.43 0.00 N	55.43 2.22 0.00 N	51.21 1.95 0.00 N	40.27 1.57 0.00 N	49.07 1.50 0.00 N	62.57 1.75 0.00 N
DASHVILLE___HYD 23610	38.94 1.26 0.00 N	42.01 1.17 0.00 N	26.64 0.72 0.00 N	40.66 1.02 0.00 N	35.17 0.84 0.00 N	29.85 0.73 0.00 N	23.09 0.56 0.00 N	40.48 1.03 0.00 N	41.29 1.29 0.00 N	51.87 1.78 0.00 N	51.73 1.90 0.00 N	53.61 2.08 0.00 N	55.55 2.60 0.00 N	61.26 2.76 0.00 N	58.05 2.66 0.00 N	58.99 2.38 0.00 N	59.74 2.74 0.00 N	59.71 2.90 0.00 N	55.28 2.59 0.00 N	55.61 2.41 0.00 N	51.41 2.15 0.00 N	40.42 1.72 0.00 N	49.46 1.89 0.00 N	63.09 2.27 0.00 N
DOGLEVILLE___HYD 23807	39.27 1.60 0.00 N	42.43 1.58 0.00 N	26.94 1.03 0.00 N	41.00 1.36 0.00 N	35.51 1.18 0.00 N	30.11 0.99 0.00 N	23.27 0.74 0.00 N	40.94 1.50 0.00 N	41.89 1.89 0.00 N	52.55 2.45 0.00 N	52.47 2.64 0.00 N	54.38 2.85 0.00 N	56.43 3.48 0.00 N	62.43 3.93 0.00 N	58.97 3.58 0.00 N	59.82 3.22 0.00 N	60.57 3.56 0.00 N	60.54 3.73 0.00 N	56.12 3.43 0.00 N	56.48 3.27 0.00 N	52.37 3.12 0.00 N	41.08 2.37 0.00 N	50.12 2.56 0.00 N	63.86 3.04 0.00 N
DUNKIRK___1 23563	33.15 -4.52 0.00 N	36.18 -4.67 0.00 N	23.22 -2.70 0.00 N	36.02 -3.62 0.00 N	31.26 -3.07 0.00 N	26.59 -2.53 0.00 N	20.78 -1.75 0.00 N	36.27 -3.17 0.00 N	35.62 -4.37 0.00 N	43.80 -6.29 0.00 N	44.36 -5.47 0.00 N	46.07 -5.46 0.00 N	48.18 -4.78 0.00 N	53.79 -4.70 0.00 N	51.17 -4.22 0.00 N	51.95 -4.65 0.00 N	52.60 -4.40 0.00 N	52.61 -4.20 0.00 N	48.66 -4.02 0.00 N	48.80 -4.41 0.00 N	44.74 -4.52 0.00 N	35.21 -3.49 0.00 N	42.44 -5.12 0.00 N	54.74 -6.08 0.00 N
DUNKIRK___2 23564	33.15 -4.52 0.00 N	36.18 -4.67 0.00 N	23.22 -2.70 0.00 N	36.02 -3.62 0.00 N	31.26 -3.07 0.00 N	26.59 -2.53 0.00 N	20.78 -1.75 0.00 N	36.27 -3.17 0.00 N	35.62 -4.37 0.00 N	43.80 -6.29 0.00 N	44.36 -5.47 0.00 N	46.07 -5.46 0.00 N	48.18 -4.78 0.00 N	53.79 -4.70 0.00 N	51.17 -4.22 0.00 N	51.95 -4.65 0.00 N	52.60 -4.40 0.00 N	52.61 -4.20 0.00 N	48.66 -4.02 0.00 N	48.80 -4.41 0.00 N	44.74 -4.52 0.00 N	35.21 -3.49 0.00 N	42.44 -5.12 0.00 N	54.74 -6.08 0.00 N
DUNKIRK___3 23565	33.68 -4.00 0.00 N	36.76 -4.09 0.00 N	23.51 -2.41 0.00 N	36.40 -3.24 0.00 N	31.56 -2.77 0.00 N	26.83 -2.29 0.00 N	20.97 -1.57 0.00 N	36.65 -2.80 0.00 N	36.16 -3.84 0.00 N	44.54 -5.55 0.00 N	45.12 -4.71 0.00 N	46.88 -4.65 0.00 N	48.97 -3.99 0.00 N	54.62 -3.88 0.00 N	51.93 -3.46 0.00 N	52.75 -3.85 0.00 N	53.36 -3.64 0.00 N	53.34 -3.47 0.00 N	49.41 -3.27 0.00 N	49.61 -3.60 0.00 N	45.50 -3.75 0.00 N	35.80 -2.91 0.00 N	43.11 -4.46 0.00 N	55.44 -5.38 0.00 N
DUNKIRK___4 23566	33.68 -4.00 0.00 N	36.76 -4.09 0.00 N	23.51 -2.41 0.00 N	36.40 -3.24 0.00 N	31.56 -2.77 0.00 N	26.83 -2.29 0.00 N	20.97 -1.57 0.00 N	36.65 -2.80 0.00 N	36.16 -3.83 0.00 N	44.54 -5.55 0.00 N	45.12 -4.71 0.00 N	46.88 -4.65 0.00 N	48.97 -3.99 0.00 N	54.62 -3.88 0.00 N	51.93 -3.46 0.00 N	52.75 -3.85 0.00 N	53.36 -3.64 0.00 N	53.34 -3.47 0.00 N	49.41 -3.27 0.00 N	49.61 -3.60 0.00 N	45.50 -3.75 0.00 N	35.80 -2.90 0.00 N	43.11 -4.46 0.00 N	55.44 -5.38 0.00 N
EAST HAMPTON___GT 23717	40.74 2.85 -0.22 N	43.91 3.07 0.00 N	29.96 1.86 -2.18 N	41.97 2.33 0.00 N	36.25 1.92 0.00 N	36.80 1.86 -5.82 N	27.19 1.67 -2.98 N	52.30 2.82 -10.04 N	53.29 3.19 -10.11 N	55.17 3.86 -1.22 N	58.81 4.08 -4.90 N	67.39 4.43 -11.42 N	62.32 4.31 -5.05 N	64.98 4.20 -2.28 N	60.31 2.96 -1.97 N	61.25 2.57 -2.08 N	59.83 2.80 -0.03 N	67.61 2.95 -7.85 N	55.41 2.55 -0.17 N	60.21 3.13 -3.88 N	57.52 3.34 -4.92 N	58.13 2.93 -16.50 N	57.37 3.57 -6.24 N	65.02 4.20 0.00 N
EAST RIVER___6 23660	40.29 2.61 0.00 N	43.31 2.47 0.00 N	27.42 1.50 0.00 N	41.74 2.10 0.00 N	36.10 1.77 0.00 N	30.72 1.60 0.00 N	23.86 1.33 0.00 N	41.89 2.45 0.00 N	42.78 2.80 0.01 N	53.83 3.74 0.00 N	54.04 4.21 0.00 N	56.15 4.62 0.00 N	58.22 5.26 0.00 N	63.97 5.47 0.00 N	60.42 5.03 0.00 N	61.24 4.64 0.00 N	62.10 5.09 0.00 N	62.11 5.30 0.00 N	57.43 4.74 0.00 N	57.78 4.57 0.00 N	53.37 4.11 0.00 N	41.93 3.23 0.00 N	51.03 3.47 0.00 N	65.21 4.39 0.00 N
EAST RIVER___7 23524	40.29 2.61 0.00 N	43.31 2.47 0.00 N	27.42 1.50 0.00 N	41.74 2.10 0.00 N	36.10 1.77 0.00 N	30.72 1.60 0.00 N	23.86 1.33 0.00 N	41.89 2.45 0.00 N	42.78 2.80 0.01 N	53.83 3.74 0.00 N	54.04 4.21 0.00 N	56.15 4.62 0.00 N	58.22 5.26 0.00 N	63.97 5.47 0.00 N	60.42 5.03 0.00 N	61.24 4.64 0.00 N	62.10 5.09 0.00 N	62.11 5.30 0.00 N	57.43 4.74 0.00 N	57.78 4.57 0.00 N	53.37 4.11 0.00 N	41.93 3.23 0.00 N	51.03 3.47 0.00 N	65.21 4.39 0.00 N
EAST_HAMPTON___DIESEL 23722	40.74 2.85 -0.22 N	43.91 3.07 0.00 N	29.96 1.86 -2.18 N	41.97 2.33 0.00 N	36.25 1.92 0.00 N	36.80 1.86 -5.82 N	27.19 1.67 -2.98 N	52.30 2.82 -10.04 N	53.29 3.19 -10.11 N	55.17 3.86 -1.22 N	58.81 4.08 -4.90 N	67.39 4.43 -11.42 N	62.32 4.31 -5.05 N	64.98 4.20 -2.28 N	60.31 2.96 -1.97 N	61.25 2.57 -2.08 N	59.83 2.80 -0.03 N	67.61 2.95 -7.85 N	55.41 2.55 -0.17 N	60.21 3.13 -3.88 N	57.52 3.34 -4.92 N	58.13 2.93 -16.50 N	57.37 3.57 -6.24 N	65.02 4.20 0.00 N

ELEC_TRO_TEK 24086	40.60 2.71 -0.22 N	43.57 2.72 0.00 N	29.81 1.72 -2.18 N	42.00 2.36 0.00 N	36.31 1.98 0.00 N	36.75 1.81 -5.82 N	27.04 1.53 -2.98 N	52.14 2.66 -10.04 N	53.17 3.06 -10.11 N	55.24 3.92 -1.22 N	58.92 4.19 -4.90 N	66.42 4.53 -10.36 N	62.98 4.97 -5.05 N	66.02 5.24 -2.28 N	62.32 4.87 -2.06 N	63.69 4.62 -2.47 N	61.95 4.92 -0.03 N	75.98 5.12 -14.05 N	57.60 4.61 -0.30 N	62.64 4.52 -4.91 N	61.20 4.19 -7.75 N	59.91 3.36 -17.85 N	57.63 3.65 -6.41 N	65.22 4.39 0.00 N
E_CANADA_CAP_HY 24051	40.76 3.08 0.00 N	44.25 3.40 0.00 N	27.96 2.04 0.00 N	42.81 3.16 0.00 N	37.04 2.71 0.00 N	31.35 2.23 0.00 N	24.26 1.73 0.00 N	42.44 2.99 0.00 N	43.09 3.09 0.00 N	54.32 4.23 0.00 N	53.33 3.50 0.00 N	55.00 3.46 0.00 N	55.35 2.39 0.00 N	61.20 2.70 0.00 N	57.92 2.53 0.00 N	60.03 3.43 0.00 N	59.81 2.81 0.00 N	59.29 2.48 0.00 N	54.89 2.21 0.00 N	55.83 2.63 0.00 N	51.85 2.59 0.00 N	40.78 2.08 0.00 N	51.19 3.62 0.00 N	65.28 4.46 0.00 N
E_CANADA_MHWK_HY 24050	39.27 1.60 0.00 N	42.43 1.58 0.00 N	26.94 1.03 0.00 N	41.00 1.36 0.00 N	35.51 1.18 0.00 N	30.11 0.99 0.00 N	23.27 0.74 0.00 N	40.94 1.50 0.00 N	41.89 1.89 0.00 N	52.55 2.45 0.00 N	52.47 2.64 0.00 N	54.38 2.85 0.00 N	56.43 3.48 0.00 N	62.43 3.93 0.00 N	58.97 3.58 0.00 N	59.82 3.22 0.00 N	60.57 3.56 0.00 N	60.54 3.73 0.00 N	56.12 3.43 0.00 N	56.48 3.27 0.00 N	52.37 3.12 0.00 N	41.08 2.37 0.00 N	50.12 2.56 0.00 N	63.86 3.04 0.00 N
E_FISHKILL___LBMP 23776	38.27 0.60 0.00 N	41.42 0.57 0.00 N	26.28 0.37 0.00 N	40.15 0.50 0.00 N	34.76 0.42 0.00 N	29.49 0.37 0.00 N	22.80 0.27 0.00 N	39.94 0.49 0.00 N	40.61 0.62 0.00 N	50.85 0.75 0.00 N	50.82 0.99 0.00 N	52.68 1.14 0.00 N	54.55 1.59 0.00 N	60.27 1.78 0.00 N	57.09 1.70 0.00 N	58.07 1.47 0.00 N	58.75 1.75 0.00 N	58.69 1.88 0.00 N	54.42 1.74 0.00 N	54.79 1.59 0.00 N	50.68 1.43 0.00 N	39.84 1.14 0.00 N	48.61 1.04 0.00 N	62.02 1.20 0.00 N
FAR ROCKAWAY___4 23548	40.80 2.91 -0.22 N	43.97 3.12 0.00 N	30.05 1.96 -2.18 N	42.35 2.71 0.00 N	36.60 2.27 0.00 N	36.84 1.90 -5.82 N	27.02 1.50 -2.98 N	52.12 2.65 -10.04 N	53.19 3.09 -10.11 N	55.13 3.82 -1.22 N	58.18 3.44 -4.90 N	65.38 3.49 -10.35 N	61.76 3.76 -5.05 N	65.18 4.40 -2.28 N	61.60 4.15 -2.07 N	63.04 3.97 -2.47 N	61.57 4.54 -0.03 N	75.98 4.90 -14.27 N	57.54 4.37 -0.48 N	62.27 4.14 -4.93 N	60.93 3.89 -7.79 N	60.04 3.07 -18.27 N	58.24 4.03 -6.64 N	65.35 4.53 0.00 N
FENNER___WINDPWR 24204	38.51 0.83 0.00 N	41.72 0.88 0.00 N	26.47 0.56 0.00 N	40.46 0.81 0.00 N	35.05 0.72 0.00 N	29.75 0.63 0.00 N	22.99 0.46 0.00 N	40.14 0.69 0.00 N	40.66 0.67 0.00 N	51.00 0.91 0.00 N	50.54 0.71 0.00 N	52.27 0.73 0.00 N	53.47 0.51 0.00 N	59.06 0.56 0.00 N	55.97 0.58 0.00 N	57.29 0.69 0.00 N	57.55 0.54 0.00 N	57.33 0.52 0.00 N	53.24 0.56 0.00 N	53.96 0.75 0.00 N	50.11 0.86 0.00 N	39.38 0.68 0.00 N	48.51 0.95 0.00 N	61.91 1.09 0.00 N
FIBERTEK___ENERGY 23856	36.54 -1.13 0.00 N	39.65 -1.20 0.00 N	25.18 -0.73 0.00 N	38.59 -1.05 0.00 N	33.40 -0.93 0.00 N	28.35 -0.77 0.00 N	21.99 -0.54 0.00 N	38.42 -1.02 0.00 N	38.77 -1.22 0.00 N	48.42 -1.67 0.00 N	48.26 -1.57 0.00 N	49.93 -1.60 0.00 N	51.38 -1.58 0.00 N	56.83 -1.67 0.00 N	53.84 -1.55 0.00 N	55.00 -1.60 0.00 N	55.33 -1.67 0.00 N	55.14 -1.67 0.00 N	51.18 -1.50 0.00 N	51.73 -1.48 0.00 N	47.86 -1.39 0.00 N	37.63 -1.07 0.00 N	46.23 -1.33 0.00 N	59.08 -1.74 0.00 N
FITZPATRICK____ 23598	36.08 -1.60 0.00 N	39.10 -1.75 0.00 N	24.80 -1.11 0.00 N	37.99 -1.65 0.00 N	32.89 -1.44 0.00 N	27.90 -1.22 0.00 N	21.62 -0.91 0.00 N	37.85 -1.59 0.00 N	38.26 -1.73 0.00 N	47.74 -2.35 0.00 N	47.60 -2.23 0.00 N	49.17 -2.36 0.00 N	50.63 -2.33 0.00 N	55.97 -2.53 0.00 N	53.00 -2.39 0.00 N	54.09 -2.51 0.00 N	54.49 -2.51 0.00 N	54.31 -2.50 0.00 N	50.37 -2.31 0.00 N	50.84 -2.36 0.00 N	47.02 -2.23 0.00 N	36.96 -1.75 0.00 N	45.55 -2.01 0.00 N	58.36 -2.46 0.00 N
FORT ORANGE____ 23900	41.41 3.74 0.00 N	44.42 3.57 0.00 N	27.85 1.94 0.00 N	43.34 3.70 0.00 N	37.64 3.31 0.00 N	31.86 2.74 0.00 N	24.31 1.77 0.00 N	41.76 2.31 0.00 N	42.75 2.76 0.00 N	54.24 4.15 0.00 N	53.37 3.53 0.00 N	55.07 3.53 0.00 N	55.99 3.03 0.00 N	61.34 2.84 0.00 N	57.94 2.55 0.00 N	59.43 2.83 0.00 N	59.73 2.73 0.00 N	59.43 2.62 0.00 N	55.06 2.38 0.00 N	55.84 2.63 0.00 N	52.12 2.86 0.00 N	40.96 2.26 0.00 N	50.98 3.41 0.00 N	64.97 4.15 0.00 N
FORT_DRUM_COGEN 23780	39.08 1.40 0.00 N	42.43 1.59 0.00 N	26.88 0.97 0.00 N	41.04 1.40 0.00 N	35.67 1.34 0.00 N	30.27 1.15 0.00 N	23.30 0.77 0.00 N	40.39 0.95 0.00 N	40.86 0.86 0.00 N	51.43 1.34 0.00 N	50.48 0.65 0.00 N	52.15 0.62 0.00 N	52.83 -0.13 0.00 N	58.26 -0.24 0.00 N	55.36 -0.03 0.00 N	57.11 0.51 0.00 N	57.06 0.05 0.00 N	56.69 -0.12 0.00 N	52.78 0.10 0.00 N	53.80 0.59 0.00 N	50.22 0.97 0.00 N	39.47 0.77 0.00 N	48.94 1.37 0.00 N	62.35 1.53 0.00 N
FPL FAR_ROCK_GT1 24212	40.80 2.91 -0.22 N	43.97 3.12 0.00 N	30.05 1.96 -2.18 N	42.35 2.71 0.00 N	36.60 2.27 0.00 N	36.84 1.90 -5.82 N	27.02 1.50 -2.98 N	52.12 2.65 -10.04 N	53.19 3.09 -10.11 N	55.13 3.82 -1.22 N	58.18 3.44 -4.90 N	65.38 3.49 -10.35 N	61.76 3.76 -5.05 N	65.18 4.40 -2.28 N	61.60 4.15 -2.07 N	63.04 3.97 -2.47 N	61.57 4.54 -0.03 N	75.98 4.90 -14.27 N	57.54 4.37 -0.48 N	62.27 4.14 -4.93 N	60.93 3.89 -7.79 N	60.04 3.07 -18.27 N	58.24 4.03 -6.64 N	65.35 4.53 0.00 N
FPL FAR_ROCK_GT2 23815	40.80 2.91 -0.22 N	43.97 3.12 0.00 N	30.05 1.96 -2.18 N	42.35 2.71 0.00 N	36.60 2.27 0.00 N	36.84 1.90 -5.82 N	27.02 1.50 -2.98 N	52.12 2.65 -10.04 N	53.19 3.09 -10.11 N	55.13 3.82 -1.22 N	58.18 3.44 -4.90 N	65.38 3.49 -10.35 N	61.76 3.76 -5.05 N	65.18 4.40 -2.28 N	61.60 4.15 -2.07 N	63.04 3.97 -2.47 N	61.57 4.54 -0.03 N	75.98 4.90 -14.27 N	57.54 4.37 -0.48 N	62.27 4.14 -4.93 N	60.93 3.89 -7.79 N	60.04 3.07 -18.27 N	58.24 4.03 -6.64 N	65.35 4.53 0.00 N
FRANKLIN_FALL_HYD 24054	38.46 0.79 0.00 N	41.79 0.95 0.00 N	26.48 0.57 0.00 N	40.47 0.82 0.00 N	35.06 0.73 0.00 N	29.72 0.60 0.00 N	22.95 0.42 0.00 N	40.07 0.62 0.00 N	40.73 0.74 0.00 N	51.23 1.14 0.00 N	50.63 0.80 0.00 N	52.34 0.80 0.00 N	53.32 0.37 0.00 N	58.85 0.35 0.00 N	55.92 0.53 0.00 N	57.51 0.91 0.00 N	57.71 0.71 0.00 N	57.41 0.60 0.00 N	53.23 0.54 0.00 N	53.87 0.66 0.00 N	49.94 0.69 0.00 N	39.20 0.50 0.00 N	48.25 0.68 0.00 N	61.66 0.84 0.00 N

FULTON COGEN____ 23766	37.03 -0.65 0.00 N	40.11 -0.74 0.00 N	25.46 -0.45 0.00 N	38.99 -0.65 0.00 N	33.79 -0.55 0.00 N	28.66 -0.46 0.00 N	22.18 -0.35 0.00 N	38.77 -0.67 0.00 N	39.19 -0.80 0.00 N	49.00 -1.09 0.00 N	48.69 -1.14 0.00 N	50.33 -1.21 0.00 N	51.66 -1.29 0.00 N	57.09 -1.41 0.00 N	54.08 -1.31 0.00 N	55.30 -1.30 0.00 N	55.60 -1.41 0.00 N	55.37 -1.44 0.00 N	51.41 -1.27 0.00 N	52.00 -1.20 0.00 N	48.19 -1.06 0.00 N	37.89 -0.81 0.00 N	46.74 -0.83 0.00 N	59.80 -1.03 0.00 N
G.F.CEMENT____DRP 24184	41.44 3.76 0.00 N	45.10 4.25 0.00 N	28.63 2.72 0.00 N	43.23 3.58 0.00 N	37.56 3.23 0.00 N	31.73 2.61 0.00 N	24.24 1.71 0.00 N	42.17 2.73 0.00 N	43.09 3.09 0.00 N	53.87 3.78 0.00 N	52.93 3.10 0.00 N	54.59 3.06 0.00 N	55.60 2.64 0.00 N	61.24 2.74 0.00 N	58.02 2.63 0.00 N	59.50 2.90 0.00 N	59.52 2.52 0.00 N	59.08 2.27 0.00 N	55.34 2.66 0.00 N	55.90 2.69 0.00 N	52.26 3.01 0.00 N	40.85 2.15 0.00 N	51.03 3.47 0.00 N	65.32 4.50 0.00 N
GARDENVILLE____LBMP 24039	34.24 -3.43 0.00 N	37.40 -3.44 0.00 N	23.81 -2.11 0.00 N	36.86 -2.78 0.00 N	31.96 -2.37 0.00 N	27.17 -1.95 0.00 N	21.26 -1.27 0.00 N	37.01 -2.43 0.00 N	36.77 -3.23 0.00 N	45.21 -4.88 0.00 N	45.94 -3.90 0.00 N	47.70 -3.83 0.00 N	49.71 -3.25 0.00 N	55.31 -3.19 0.00 N	52.37 -3.01 0.00 N	53.34 -3.26 0.00 N	53.80 -3.21 0.00 N	53.86 -2.95 0.00 N	50.30 -2.39 0.00 N	50.73 -2.47 0.00 N	46.50 -2.75 0.00 N	36.62 -2.08 0.00 N	43.94 -3.62 0.00 N	55.83 -4.99 0.00 N
GENERAL____MILLS 23808	35.29 -2.38 0.00 N	38.34 -2.51 0.00 N	24.41 -1.50 0.00 N	37.66 -1.98 0.00 N	32.60 -1.73 0.00 N	27.68 -1.44 0.00 N	21.62 -0.92 0.00 N	37.88 -1.56 0.00 N	37.81 -2.19 0.00 N	46.74 -3.35 0.00 N	47.47 -2.36 0.00 N	49.40 -2.14 0.00 N	51.46 -1.50 0.00 N	57.21 -1.29 0.00 N	54.33 -1.06 0.00 N	55.28 -1.32 0.00 N	55.75 -1.26 0.00 N	55.61 -1.20 0.00 N	51.74 -0.95 0.00 N	52.09 -1.12 0.00 N	47.87 -1.39 0.00 N	37.66 -1.04 0.00 N	45.17 -2.40 0.00 N	57.50 -3.32 0.00 N
GE_PLASTICS____DRP 24183	40.09 2.42 0.00 N	43.51 2.67 0.00 N	27.63 1.72 0.00 N	42.09 2.45 0.00 N	36.53 2.20 0.00 N	30.90 1.78 0.00 N	23.68 1.15 0.00 N	41.30 1.85 0.00 N	42.23 2.24 0.00 N	53.37 3.28 0.00 N	52.39 2.56 0.00 N	53.98 2.45 0.00 N	54.84 1.88 0.00 N	60.29 1.79 0.00 N	56.95 1.57 0.00 N	58.50 1.90 0.00 N	58.66 1.66 0.00 N	58.32 1.51 0.00 N	54.11 1.42 0.00 N	54.96 1.76 0.00 N	51.28 2.03 0.00 N	40.31 1.61 0.00 N	50.33 2.76 0.00 N	64.24 3.42 0.00 N
GILBOA____1 23756	40.30 2.62 0.00 N	43.84 3.00 0.00 N	27.91 2.00 0.00 N	42.65 3.01 0.00 N	37.00 2.67 0.00 N	31.21 2.09 0.00 N	23.82 1.28 0.00 N	41.52 2.07 0.00 N	42.45 2.45 0.00 N	53.65 3.56 0.00 N	52.57 2.74 0.00 N	54.16 2.62 0.00 N	55.01 2.06 0.00 N	60.45 1.95 0.00 N	57.03 1.64 0.00 N	58.54 1.94 0.00 N	58.73 1.73 0.00 N	58.41 1.60 0.00 N	54.20 1.52 0.00 N	55.17 1.97 0.00 N	51.46 2.21 0.00 N	40.48 1.77 0.00 N	50.61 3.04 0.00 N	64.62 3.80 0.00 N
GILBOA____2 23757	40.30 2.62 0.00 N	43.84 3.00 0.00 N	27.91 2.00 0.00 N	42.65 3.01 0.00 N	37.00 2.67 0.00 N	31.21 2.09 0.00 N	23.82 1.28 0.00 N	41.52 2.07 0.00 N	42.45 2.45 0.00 N	53.65 3.56 0.00 N	52.57 2.74 0.00 N	54.16 2.62 0.00 N	55.01 2.06 0.00 N	60.45 1.95 0.00 N	57.03 1.64 0.00 N	58.54 1.94 0.00 N	58.73 1.73 0.00 N	58.41 1.60 0.00 N	54.20 1.52 0.00 N	55.17 1.97 0.00 N	51.46 2.21 0.00 N	40.48 1.77 0.00 N	50.61 3.04 0.00 N	64.62 3.80 0.00 N
GILBOA____3 23758	40.30 2.62 0.00 N	43.84 3.00 0.00 N	27.91 2.00 0.00 N	42.65 3.01 0.00 N	37.00 2.67 0.00 N	31.21 2.09 0.00 N	23.82 1.28 0.00 N	41.52 2.07 0.00 N	42.45 2.45 0.00 N	53.65 3.56 0.00 N	52.57 2.74 0.00 N	54.16 2.62 0.00 N	55.01 2.06 0.00 N	60.45 1.95 0.00 N	57.03 1.64 0.00 N	58.54 1.94 0.00 N	58.73 1.73 0.00 N	58.41 1.60 0.00 N	54.20 1.52 0.00 N	55.17 1.97 0.00 N	51.46 2.21 0.00 N	40.48 1.77 0.00 N	50.61 3.04 0.00 N	64.62 3.80 0.00 N
GILBOA____4 23759	40.30 2.62 0.00 N	43.84 3.00 0.00 N	27.91 2.00 0.00 N	42.65 3.01 0.00 N	37.00 2.67 0.00 N	31.21 2.09 0.00 N	23.82 1.28 0.00 N	41.52 2.07 0.00 N	42.45 2.45 0.00 N	53.65 3.56 0.00 N	52.57 2.74 0.00 N	54.16 2.62 0.00 N	55.01 2.06 0.00 N	60.45 1.95 0.00 N	57.03 1.64 0.00 N	58.54 1.94 0.00 N	58.73 1.73 0.00 N	58.41 1.60 0.00 N	54.20 1.52 0.00 N	55.17 1.97 0.00 N	51.46 2.21 0.00 N	40.48 1.77 0.00 N	50.61 3.04 0.00 N	64.62 3.80 0.00 N
GILBOA____ 23599	40.30 2.62 0.00 N	43.84 3.00 0.00 N	27.91 2.00 0.00 N	42.65 3.01 0.00 N	37.00 2.67 0.00 N	31.21 2.09 0.00 N	23.82 1.28 0.00 N	41.52 2.07 0.00 N	42.45 2.45 0.00 N	53.65 3.56 0.00 N	52.57 2.74 0.00 N	54.16 2.62 0.00 N	55.01 2.06 0.00 N	60.45 1.95 0.00 N	57.03 1.64 0.00 N	58.54 1.94 0.00 N	58.73 1.73 0.00 N	58.41 1.60 0.00 N	54.20 1.52 0.00 N	55.17 1.97 0.00 N	51.46 2.21 0.00 N	40.48 1.77 0.00 N	50.61 3.04 0.00 N	64.62 3.80 0.00 N
GINNA____ 23603	37.48 -0.20 0.00 N	40.57 -0.28 0.00 N	25.63 -0.28 0.00 N	39.19 -0.45 0.00 N	33.97 -0.36 0.00 N	28.78 -0.34 0.00 N	22.24 -0.29 0.00 N	38.84 -0.61 0.00 N	39.61 -0.38 0.00 N	49.99 -0.10 0.00 N	49.52 -0.31 0.00 N	51.24 -0.29 0.00 N	52.02 -0.94 0.00 N	57.34 -1.16 0.00 N	54.30 -1.09 0.00 N	55.99 -0.61 0.00 N	55.95 -1.06 0.00 N	55.51 -1.31 0.00 N	51.57 -1.12 0.00 N	52.27 -0.94 0.00 N	48.52 -0.73 0.00 N	38.17 -0.53 0.00 N	47.40 -0.16 0.00 N	60.30 -0.52 0.00 N
GLEN PARK____ 23778	39.47 1.80 0.00 N	42.86 2.01 0.00 N	27.16 1.25 0.00 N	41.45 1.81 0.00 N	36.03 1.70 0.00 N	30.58 1.46 0.00 N	23.54 1.00 0.00 N	40.80 1.36 0.00 N	41.27 1.27 0.00 N	51.95 1.85 0.00 N	50.96 1.12 0.00 N	52.65 1.11 0.00 N	53.31 0.36 0.00 N	58.80 0.30 0.00 N	55.85 0.47 0.00 N	57.62 1.02 0.00 N	57.53 0.52 0.00 N	57.14 0.33 0.00 N	53.22 0.53 0.00 N	54.27 1.07 0.00 N	50.68 1.42 0.00 N	39.84 1.14 0.00 N	49.42 1.85 0.00 N	62.96 2.14 0.00 N
GLENWOOD_IC_1_G5 23712	41.01 3.12 -0.22 N	43.93 3.09 0.00 N	29.95 1.86 -2.18 N	42.24 2.59 0.00 N	36.52 2.18 0.00 N	36.90 1.96 -5.82 N	27.01 1.49 -2.98 N	52.13 2.66 -10.04 N	53.22 3.12 -10.11 N	55.58 4.26 -1.22 N	59.53 4.79 -4.90 N	66.79 4.88 -10.37 N	63.56 5.56 -5.05 N	66.64 5.86 -2.28 N	63.07 5.64 -2.05 N	64.29 5.28 -2.40 N	62.78 5.76 -0.03 N	75.86 5.96 -13.08 N	58.28 5.35 -0.25 N	63.07 5.13 -4.74 N	61.26 4.72 -7.28 N	59.99 3.74 -17.54 N	57.75 3.84 -6.34 N	66.18 5.36 0.00 N

GLENWOOD_IC_2_G1 23688	41.01	43.93	29.95	42.24	36.52	36.90	27.01	52.13	53.22	55.58	59.53	66.77	63.56	66.64	62.87	63.49	62.78	63.30	58.22	60.96	55.51	57.72	57.67	66.18
	3.12	3.09	1.86	2.59	2.18	1.96	1.49	2.66	3.12	4.26	4.79	4.88	5.56	5.86	5.64	5.28	5.76	5.96	5.35	5.13	4.72	3.74	3.84	5.36
	-0.22	0.00	-2.18	0.00	0.00	-5.82	-2.98	-10.04	-10.11	-1.22	-4.90	-10.35	-5.05	-2.28	-1.85	-1.61	-0.03	-0.53	-0.19	-2.63	-1.53	-15.28	-6.26	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD_IC_3_G1 23689	41.01	43.93	29.95	42.24	36.52	36.90	27.01	52.13	53.22	55.58	59.53	66.77	63.56	66.64	62.87	63.49	62.78	63.30	58.22	60.96	55.51	57.72	57.67	66.18
	3.12	3.09	1.86	2.59	2.18	1.96	1.49	2.66	3.12	4.26	4.79	4.88	5.56	5.86	5.64	5.28	5.76	5.96	5.35	5.13	4.72	3.74	3.84	5.36
	-0.22	0.00	-2.18	0.00	0.00	-5.82	-2.98	-10.04	-10.11	-1.22	-4.90	-10.35	-5.05	-2.28	-1.85	-1.61	-0.03	-0.53	-0.19	-2.63	-1.53	-15.28	-6.26	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD___4 23550	41.01	43.93	29.95	42.24	36.52	36.90	27.01	52.13	53.22	55.58	59.53	66.79	63.56	66.64	63.07	64.28	62.78	75.85	58.28	63.07	61.26	59.98	57.75	66.18
	3.12	3.09	1.86	2.59	2.18	1.96	1.49	2.66	3.12	4.26	4.79	4.88	5.56	5.86	5.64	5.28	5.76	5.96	5.35	5.13	4.72	3.74	3.84	5.36
	-0.22	0.00	-2.18	0.00	0.00	-5.82	-2.98	-10.04	-10.11	-1.22	-4.90	-10.37	-5.05	-2.28	-2.05	-2.40	-0.03	-13.08	-0.25	-4.74	-7.28	-17.54	-6.34	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD___5 23614	41.01	43.93	29.95	42.24	36.52	36.90	27.01	52.13	53.22	55.58	59.53	66.79	63.56	66.64	63.07	64.28	62.78	75.85	58.28	63.07	61.26	59.98	57.75	66.18
	3.12	3.09	1.86	2.59	2.18	1.96	1.49	2.66	3.12	4.26	4.79	4.88	5.56	5.86	5.64	5.28	5.76	5.96	5.35	5.13	4.72	3.74	3.84	5.36
	-0.22	0.00	-2.18	0.00	0.00	-5.82	-2.98	-10.04	-10.11	-1.22	-4.90	-10.37	-5.05	-2.28	-2.05	-2.40	-0.03	-13.08	-0.25	-4.74	-7.28	-17.54	-6.34	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLOBAL GREEN_PORT_GT1 23814	40.74	43.91	29.96	41.97	36.25	36.80	27.19	52.30	53.29	55.17	58.81	67.39	62.32	64.98	60.31	61.25	59.83	67.61	55.41	60.21	57.52	58.13	57.37	65.02
	2.85	3.07	1.86	2.33	1.92	1.86	1.67	2.82	3.19	3.86	4.08	4.43	4.31	4.20	2.96	2.57	2.80	2.95	2.55	3.13	3.34	2.93	3.57	4.20
	-0.22	0.00	-2.18	0.00	0.00	-5.82	-2.98	-10.04	-10.11	-1.22	-4.90	-11.42	-5.05	-2.28	-1.97	-2.08	-0.03	-7.85	-0.17	-3.88	-4.92	-16.50	-6.24	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOUDEY___7 23579	37.42	40.55	25.75	39.41	33.99	28.94	22.53	39.26	39.90	49.89	49.61	51.39	53.25	59.06	55.85	56.79	57.51	57.67	53.34	53.98	49.86	39.21	47.71	60.93
	-0.26	-0.29	-0.16	-0.23	-0.34	-0.18	0.00	-0.18	-0.09	-0.20	-0.22	-0.14	0.30	0.56	0.46	0.19	0.51	0.86	0.65	0.77	0.61	0.51	0.14	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOUDEY___8 23580	37.29	40.33	25.64	39.26	33.87	28.83	22.47	39.12	39.71	49.67	49.48	51.26	53.11	58.89	55.70	56.64	57.35	57.51	53.18	53.77	49.64	39.01	47.48	60.63
	-0.39	-0.51	-0.27	-0.38	-0.46	-0.29	-0.06	-0.32	-0.28	-0.42	-0.36	-0.28	0.15	0.40	0.31	0.04	0.35	0.70	0.50	0.56	0.38	0.31	-0.08	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT_1_GRP 23732	174.30	86.18	65.65	42.13	36.48	31.05	24.09	42.16	49.26	54.86	54.56	56.61	92.48	63.99	60.47	206.79	176.44	144.87	175.27	192.19	182.31	175.36	173.99	164.11
	2.89	2.84	1.73	2.49	2.15	1.93	1.56	2.71	3.13	4.27	4.73	5.08	5.47	5.50	5.08	4.68	5.24	5.34	4.79	4.57	4.11	3.21	3.47	4.36
	-133.73	-42.50	-38.00	0.00	0.00	0.00	0.00	0.00	-6.13	-0.50	0.00	0.00	-34.05	0.00	0.00	-145.51	-114.19	-82.71	-117.79	-134.41	-128.95	-133.45	-122.95	-98.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT_2_GRP 23617	174.33	86.21	65.66	42.16	36.50	31.06	24.11	42.19	49.29	54.90	54.60	56.66	92.35	63.46	60.21	206.96	176.51	144.92	175.32	192.15	182.27	175.38	174.03	164.17
	2.92	2.87	1.75	2.52	2.17	1.94	1.57	2.74	3.16	4.31	4.77	5.13	5.34	4.96	4.82	4.85	5.31	5.39	4.84	4.53	4.07	3.23	3.52	4.42
	-133.73	-42.50	-38.00	0.00	0.00	0.00	0.00	0.00	-6.13	-0.50	0.00	0.00	-34.05	0.00	0.00	-145.51	-114.19	-82.71	-117.79	-134.41	-128.95	-133.45	-122.95	-98.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT_3_GRP 23618	174.30	86.18	65.65	42.13	36.48	31.05	24.09	42.16	49.26	54.86	54.56	56.61	92.48	63.99	60.47	206.79	176.44	144.87	175.27	192.19	182.31	175.36	173.99	164.11
	2.89	2.84	1.73	2.49	2.15	1.93	1.56	2.71	3.13	4.27	4.73	5.08	5.47	5.50	5.08	4.68	5.24	5.34	4.79	4.57	4.11	3.21	3.47	4.36
	-133.73	-42.50	-38.00	0.00	0.00	0.00	0.00	0.00	-6.13	-0.50	0.00	0.00	-34.05	0.00	0.00	-145.51	-114.19	-82.71	-117.79	-134.41	-128.95	-133.45	-122.95	-98.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT_4_GRP 23751	174.33	86.21	65.66	42.16	36.50	31.06	24.11	42.19	49.29	54.90	54.60	56.66	92.35	63.46	60.21	206.96	176.51	144.92	175.32	192.15	182.27	175.38	174.03	164.17
	2.92	2.87	1.75	2.52	2.17	1.94	1.57	2.74	3.16	4.31	4.77	5.13	5.34	4.96	4.82	4.85	5.31	5.39	4.84	4.53	4.07	3.23	3.52	4.42
	-133.73	-42.50	-38.00	0.00	0.00	0.00	0.00	0.00	-6.13	-0.50	0.00	0.00	-34.05	0.00	0.00	-145.51	-114.19	-82.71	-117.79	-134.41	-128.95	-133.45	-122.95	-98.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_1 24077	174.30	86.18	65.65	42.13	36.48	31.05	24.09	42.16	49.26	54.86	54.56	56.61	92.48	63.99	60.47	206.79	176.44	144.87	175.27	192.19	182.31	175.36	173.99	164.11
	2.89	2.84	1.73	2.49	2.15	1.93	1.56	2.71	3.13	4.27	4.73	5.08	5.47	5.50	5.08	4.68	5.24	5.34	4.79	4.57	4.11	3.21	3.47	4.36
	-133.73	-42.50	-38.00	0.00	0.00	0.00	0.00	0.00	-6.13	-0.50	0.00	0.00	-34.05	0.00	0.00	-145.51	-114.19	-82.71	-117.79	-134.41	-128.95	-133.45	-122.95	-98.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2 24078	174.30	86.18	65.65	42.13	36.48	31.05	24.09	42.16	49.26	54.86	54.56	56.61	92.48	63.99	60.47	206.79	176.44	144.87	175.27	192.19	182.31	175.36	173.99	164.11
	2.89	2.84	1.73	2.49	2.15	1.93	1.56	2.71	3.13	4.27	4.73	5.08	5.47	5.50	5.08	4.68	5.24	5.34	4.79	4.57	4.11	3.21	3.47	4.36
	-133.73	-42.50	-38.00	0.00	0.00	0.00	0.00	0.00	-6.13	-0.50	0.00	0.00	-34.05	0.00	0.00	-145.51	-114.19	-82.71	-117.79	-134.41	-128.95	-133.45	-122.95	-98.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

24079	174.30	86.18	65.65	42.13	36.48	31.05	24.09	42.16	49.26	54.86	54.56	56.61	92.48	63.99	60.47	206.79	176.44	144.87	175.27	192.19	182.31	175.36	173.99	164.11
	2.89	2.84	1.73	2.49	2.15	1.93	1.56	2.71	3.13	4.27	4.73	5.08	5.47	5.50	5.08	4.68	5.24	5.34	4.79	4.57	4.11	3.21	3.47	4.36
	-133.73	-42.50	-38.00	0.00	0.00	0.00	0.00	0.00	-6.13	-0.50	0.00	0.00	-34.05	0.00	0.00	-145.51	-114.19	-82.71	-117.79	-134.41	-128.95	-133.45	-122.95	-98.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	174.30	86.18	65.65	42.13	36.48	31.05	24.09	42.16	49.26	54.86	54.56	56.61	92.48	63.99	60.47	206.79	176.44	144.87	175.27	192.19	182.31	175.36	173.99	164.11
	2.89	2.84	1.73	2.49	2.15	1.93	1.56	2.71	3.13	4.27	4.73	5.08	5.47	5.50	5.08	4.68	5.24	5.34	4.79	4.57	4.11	3.21	3.47	4.36
	-133.73	-42.50	-38.00	0.00	0.00	0.00	0.00	0.00	-6.13	-0.50	0.00	0.00	-34.05	0.00	0.00	-145.51	-114.19	-82.71	-117.79	-134.41	-128.95	-133.45	-122.95	-98.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	174.30	86.18	65.65	42.13	36.48	31.05	24.09	42.16	49.26	54.86	54.56	56.61	92.48	63.99	60.47	206.79	176.44	144.87	175.27	192.19	182.31	175.36	173.99	164.11
	2.89	2.84	1.73	2.49	2.15	1.93	1.56	2.71	3.13	4.27	4.73	5.08	5.47	5.50	5.08	4.68	5.24	5.34	4.79	4.57	4.11	3.21	3.47	4.36
	-133.73	-42.50	-38.00	0.00	0.00	0.00	0.00	0.00	-6.13	-0.50	0.00	0.00	-34.05	0.00	0.00	-145.51	-114.19	-82.71	-117.79	-134.41	-128.95	-133.45	-122.95	-98.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	174.30	86.18	65.65	42.13	36.48	31.05	24.09	42.16	49.26	54.86	54.56	56.61	92.48	63.99	60.47	206.79	176.44	144.87	175.27	192.19	182.31	175.36	173.99	164.11
	2.89	2.84	1.73	2.49	2.15	1.93	1.56	2.71	3.13	4.27	4.73	5.08	5.47	5.50	5.08	4.68	5.24	5.34	4.79	4.57	4.11	3.21	3.47	4.36
	-133.73	-42.50	-38.00	0.00	0.00	0.00	0.00	0.00	-6.13	-0.50	0.00	0.00	-34.05	0.00	0.00	-145.51	-114.19	-82.71	-117.79	-134.41	-128.95	-133.45	-122.95	-98.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	174.30	86.18	65.65	42.13	36.48	31.05	24.09	42.16	49.26	54.86	54.56	56.61	92.48	63.99	60.47	206.79	176.44	144.87	175.27	192.19	182.31	175.36	173.99	164.11
	2.89	2.84	1.73	2.49	2.15	1.93	1.56	2.71	3.13	4.27	4.73	5.08	5.47	5.50	5.08	4.68	5.24	5.34	4.79	4.57	4.11	3.21	3.47	4.36
	-133.73	-42.50	-38.00	0.00	0.00	0.00	0.00	0.00	-6.13	-0.50	0.00	0.00	-34.05	0.00	0.00	-145.51	-114.19	-82.71	-117.79	-134.41	-128.95	-133.45	-122.95	-98.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8 24113	174.30	86.18	65.65	42.13	36.48	31.05	24.09	42.16	49.26	54.86	54.56	56.61	92.48	63.99	60.47	206.79	176.44	144.87	175.27	192.19	182.31	175.36	173.99	164.11
	2.89	2.84	1.73	2.49	2.15	1.93	1.56	2.71	3.13	4.27	4.73	5.08	5.47	5.50	5.08	4.68	5.24	5.34	4.79	4.57	4.11	3.21	3.47	4.36
	-133.73	-42.50	-38.00	0.00	0.00	0.00	0.00	0.00	-6.13	-0.50	0.00	0.00	-34.05	0.00	0.00	-145.51	-114.19	-82.71	-117.79	-134.41	-128.95	-133.45	-122.95	-98.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1 24114	174.33	86.21	65.66	42.16	36.50	31.06	24.11	42.19	49.29	54.90	54.60	56.66	92.35	63.46	60.21	206.96	176.51	144.92	175.32	192.15	182.27	175.38	174.03	164.17
	2.92	2.87	1.75	2.52	2.17	1.94	1.57	2.74	3.16	4.31	4.77	5.13	5.34	4.96	4.82	4.85	5.31	5.39	4.84	4.53	4.07	3.23	3.52	4.42
	-133.73	-42.50	-38.00	0.00	0.00	0.00	0.00	0.00	-6.13	-0.50	0.00	0.00	-34.05	0.00	0.00	-145.51	-114.19	-82.71	-117.79	-134.41	-128.95	-133.45	-122.95	-98.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2 24115	174.33	86.21	65.66	42.16	36.50	31.06	24.11	42.19	49.29	54.90	54.60	56.66	92.35	63.46	60.21	206.96	176.51	144.92	175.32	192.15	182.27	175.38	174.03	164.17
	2.92	2.87	1.75	2.52	2.17	1.94	1.57	2.74	3.16	4.31	4.77	5.13	5.34	4.96	4.82	4.85	5.31	5.39	4.84	4.53	4.07	3.23	3.52	4.42
	-133.73	-42.50	-38.00	0.00	0.00	0.00	0.00	0.00	-6.13	-0.50	0.00	0.00	-34.05	0.00	0.00	-145.51	-114.19	-82.71	-117.79	-134.41	-128.95	-133.45	-122.95	-98.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3 24116	174.33	86.21	65.66	42.16	36.50	31.06	24.11	42.19	49.29	54.90	54.60	56.66	92.35	63.46	60.21	206.96	176.51	144.92	175.32	192.15	182.27	175.38	174.03	164.17
	2.92	2.87	1.75	2.52	2.17	1.94	1.57	2.74	3.16	4.31	4.77	5.13	5.34	4.96	4.82	4.85	5.31	5.39	4.84	4.53	4.07	3.23	3.52	4.42
	-133.73	-42.50	-38.00	0.00	0.00	0.00	0.00	0.00	-6.13	-0.50	0.00	0.00	-34.05	0.00	0.00	-145.51	-114.19	-82.71	-117.79	-134.41	-128.95	-133.45	-122.95	-98.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	174.33	86.21	65.66	42.16	36.50	31.06	24.11	42.19	49.29	54.90	54.60	56.66	92.35	63.46	60.21	206.96	176.51	144.92	175.32	192.15	182.27	175.38	174.03	164.17
	2.92	2.87	1.75	2.52	2.17	1.94	1.57	2.74	3.16	4.31	4.77	5.13	5.34	4.96	4.82	4.85	5.31	5.39	4.84	4.53	4.07	3.23	3.52	4.42
	-133.73	-42.50	-38.00	0.00	0.00	0.00	0.00	0.00	-6.13	-0.50	0.00	0.00	-34.05	0.00	0.00	-145.51	-114.19	-82.71	-117.79	-134.41	-128.95	-133.45	-122.95	-98.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	174.33	86.21	65.66	42.16	36.50	31.06	24.11	42.19	49.29	54.90	54.60	56.66	92.35	63.46	60.21	206.96	176.51	144.92	175.32	192.15	182.27	175.38	174.03	164.17
	2.92	2.87	1.75	2.52	2.17	1.94	1.57	2.74	3.16	4.31	4.77	5.13	5.34	4.96	4.82	4.85	5.31	5.39	4.84	4.53	4.07	3.23	3.52	4.42
	-133.73	-42.50	-38.00	0.00	0.00	0.00	0.00	0.00	-6.13	-0.50	0.00	0.00	-34.05	0.00	0.00	-145.51	-114.19	-82.71	-117.79	-134.41	-128.95	-133.45	-122.95	-98.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	174.33	86.21	65.66	42.16	36.50	31.06	24.11	42.19	49.29	54.90	54.60	56.66	92.35	63.46	60.21	206.96	176.51	144.92	175.32	192.15	182.27	175.38	174.03	164.17
	2.92	2.87	1.75	2.52	2.17	1.94	1.57	2.74	3.16	4.31	4.77	5.13	5.34	4.96	4.82	4.85	5.31	5.39	4.84	4.53	4.07	3.23	3.52	4.42
	-133.73	-42.50	-38.00	0.00	0.00	0.00	0.00	0.00	-6.13	-0.50	0.00	0.00	-34.05	0.00	0.00	-145.51	-114.19	-82.71	-117.79	-134.41	-128.95	-133.45	-122.95	-98.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	174.33	86.21	65.66	42.16	36.50	31.06	24.11	42.19	49.29	54.90	54.60	56.66	92.35	63.46	60.21	206.96	176.51	144.92	175.32	192.15	182.27	175.38	174.03	164.17
	2.92	2.87	1.75	2.52	2.17	1.94	1.57	2.74	3.16	4.31	4.77	5.13	5.34	4.96	4.82	4.85	5.31	5.39	4.84	4.53	4.07	3.23	3.52	4.42
	-133.73	-42.50	-38.00	0.00	0.00	0.00	0.00	0.00	-6.13	-0.50	0.00	0.00	-34.05	0.00	0.00	-145.51	-114.19	-82.71	-117.79	-134.41	-128.95	-133.45	-122.95	-98.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_8 24121	174.33 2.92 -133.73 N	86.21 2.87 -42.50 N	65.66 1.75 -38.00 N	42.16 2.52 0.00 N	36.50 2.17 0.00 N	31.06 1.94 0.00 N	24.11 1.57 0.00 N	42.19 2.74 0.00 N	49.29 3.16 -6.13 N	54.90 4.31 -0.50 N	54.60 4.77 0.00 N	56.66 5.13 0.00 N	92.35 5.34 -34.05 N	63.46 4.96 0.00 N	60.21 4.82 0.00 N	206.96 4.85 -145.51 N	176.51 5.31 -114.19 N	144.92 5.39 -82.71 N	175.32 4.84 -117.79 N	192.15 4.53 -134.41 N	182.27 4.07 -128.95 N	175.38 3.23 -133.45 N	174.03 3.52 -122.95 N	164.17 4.42 -98.93 N
GOWANUS_GT3_1 24122	174.30 2.89 -133.73 N	86.18 2.84 -42.50 N	65.65 1.73 -38.00 N	42.13 2.49 0.00 N	36.48 2.15 0.00 N	31.05 1.93 0.00 N	24.09 1.56 0.00 N	42.16 2.71 0.00 N	49.26 3.13 -6.13 N	54.86 4.27 -0.50 N	54.56 4.73 0.00 N	56.61 5.08 0.00 N	92.48 5.47 -34.05 N	63.99 5.50 0.00 N	60.47 5.08 0.00 N	206.79 4.68 -145.51 N	176.44 5.24 -114.19 N	144.87 5.34 -82.71 N	175.27 4.79 -117.79 N	192.19 4.57 -134.41 N	182.31 4.11 -128.95 N	175.36 3.21 -133.45 N	173.99 3.47 -122.95 N	164.11 4.36 -98.93 N
GOWANUS_GT3_2 24123	174.30 2.89 -133.73 N	86.18 2.84 -42.50 N	65.65 1.73 -38.00 N	42.13 2.49 0.00 N	36.48 2.15 0.00 N	31.05 1.93 0.00 N	24.09 1.56 0.00 N	42.16 2.71 0.00 N	49.26 3.13 -6.13 N	54.86 4.27 -0.50 N	54.56 4.73 0.00 N	56.61 5.08 0.00 N	92.48 5.47 -34.05 N	63.99 5.50 0.00 N	60.47 5.08 0.00 N	206.79 4.68 -145.51 N	176.44 5.24 -114.19 N	144.87 5.34 -82.71 N	175.27 4.79 -117.79 N	192.19 4.57 -134.41 N	182.31 4.11 -128.95 N	175.36 3.21 -133.45 N	173.99 3.47 -122.95 N	164.11 4.36 -98.93 N
GOWANUS_GT3_3 24124	174.30 2.89 -133.73 N	86.18 2.84 -42.50 N	65.65 1.73 -38.00 N	42.13 2.49 0.00 N	36.48 2.15 0.00 N	31.05 1.93 0.00 N	24.09 1.56 0.00 N	42.16 2.71 0.00 N	49.26 3.13 -6.13 N	54.86 4.27 -0.50 N	54.56 4.73 0.00 N	56.61 5.08 0.00 N	92.48 5.47 -34.05 N	63.99 5.50 0.00 N	60.47 5.08 0.00 N	206.79 4.68 -145.51 N	176.44 5.24 -114.19 N	144.87 5.34 -82.71 N	175.27 4.79 -117.79 N	192.19 4.57 -134.41 N	182.31 4.11 -128.95 N	175.36 3.21 -133.45 N	173.99 3.47 -122.95 N	164.11 4.36 -98.93 N
GOWANUS_GT3_4 24125	174.30 2.89 -133.73 N	86.18 2.84 -42.50 N	65.65 1.73 -38.00 N	42.13 2.49 0.00 N	36.48 2.15 0.00 N	31.05 1.93 0.00 N	24.09 1.56 0.00 N	42.16 2.71 0.00 N	49.26 3.13 -6.13 N	54.86 4.27 -0.50 N	54.56 4.73 0.00 N	56.61 5.08 0.00 N	92.48 5.47 -34.05 N	63.99 5.50 0.00 N	60.47 5.08 0.00 N	206.79 4.68 -145.51 N	176.44 5.24 -114.19 N	144.87 5.34 -82.71 N	175.27 4.79 -117.79 N	192.19 4.57 -134.41 N	182.31 4.11 -128.95 N	175.36 3.21 -133.45 N	173.99 3.47 -122.95 N	164.11 4.36 -98.93 N
GOWANUS_GT3_5 24126	174.30 2.89 -133.73 N	86.18 2.84 -42.50 N	65.65 1.73 -38.00 N	42.13 2.49 0.00 N	36.48 2.15 0.00 N	31.05 1.93 0.00 N	24.09 1.56 0.00 N	42.16 2.71 0.00 N	49.26 3.13 -6.13 N	54.86 4.27 -0.50 N	54.56 4.73 0.00 N	56.61 5.08 0.00 N	92.48 5.47 -34.05 N	63.99 5.50 0.00 N	60.47 5.08 0.00 N	206.79 4.68 -145.51 N	176.44 5.24 -114.19 N	144.87 5.34 -82.71 N	175.27 4.79 -117.79 N	192.19 4.57 -134.41 N	182.31 4.11 -128.95 N	175.36 3.21 -133.45 N	173.99 3.47 -122.95 N	164.11 4.36 -98.93 N
GOWANUS_GT3_6 24127	174.30 2.89 -133.73 N	86.18 2.84 -42.50 N	65.65 1.73 -38.00 N	42.13 2.49 0.00 N	36.48 2.15 0.00 N	31.05 1.93 0.00 N	24.09 1.56 0.00 N	42.16 2.71 0.00 N	49.26 3.13 -6.13 N	54.86 4.27 -0.50 N	54.56 4.73 0.00 N	56.61 5.08 0.00 N	92.48 5.47 -34.05 N	63.99 5.50 0.00 N	60.47 5.08 0.00 N	206.79 4.68 -145.51 N	176.44 5.24 -114.19 N	144.87 5.34 -82.71 N	175.27 4.79 -117.79 N	192.19 4.57 -134.41 N	182.31 4.11 -128.95 N	175.36 3.21 -133.45 N	173.99 3.47 -122.95 N	164.11 4.36 -98.93 N
GOWANUS_GT3_7 24128	174.30 2.89 -133.73 N	86.18 2.84 -42.50 N	65.65 1.73 -38.00 N	42.13 2.49 0.00 N	36.48 2.15 0.00 N	31.05 1.93 0.00 N	24.09 1.56 0.00 N	42.16 2.71 0.00 N	49.26 3.13 -6.13 N	54.86 4.27 -0.50 N	54.56 4.73 0.00 N	56.61 5.08 0.00 N	92.48 5.47 -34.05 N	63.99 5.50 0.00 N	60.47 5.08 0.00 N	206.79 4.68 -145.51 N	176.44 5.24 -114.19 N	144.87 5.34 -82.71 N	175.27 4.79 -117.79 N	192.19 4.57 -134.41 N	182.31 4.11 -128.95 N	175.36 3.21 -133.45 N	173.99 3.47 -122.95 N	164.11 4.36 -98.93 N
GOWANUS_GT3_8 24129	174.30 2.89 -133.73 N	86.18 2.84 -42.50 N	65.65 1.73 -38.00 N	42.13 2.49 0.00 N	36.48 2.15 0.00 N	31.05 1.93 0.00 N	24.09 1.56 0.00 N	42.16 2.71 0.00 N	49.26 3.13 -6.13 N	54.86 4.27 -0.50 N	54.56 4.73 0.00 N	56.61 5.08 0.00 N	92.48 5.47 -34.05 N	63.99 5.50 0.00 N	60.47 5.08 0.00 N	206.79 4.68 -145.51 N	176.44 5.24 -114.19 N	144.87 5.34 -82.71 N	175.27 4.79 -117.79 N	192.19 4.57 -134.41 N	182.31 4.11 -128.95 N	175.36 3.21 -133.45 N	173.99 3.47 -122.95 N	164.11 4.36 -98.93 N
GOWANUS_GT4_1 24130	174.33 2.92 -133.73 N	86.21 2.87 -42.50 N	65.66 1.75 -38.00 N	42.16 2.52 0.00 N	36.50 2.17 0.00 N	31.06 1.94 0.00 N	24.11 1.57 0.00 N	42.19 2.74 0.00 N	49.29 3.16 -6.13 N	54.90 4.31 -0.50 N	54.60 4.77 0.00 N	56.66 5.13 0.00 N	92.35 5.34 -34.05 N	63.46 4.96 0.00 N	60.21 4.82 0.00 N	206.96 4.85 -145.51 N	176.51 5.31 -114.19 N	144.92 5.39 -82.71 N	175.32 4.84 -117.79 N	192.15 4.53 -134.41 N	182.27 4.07 -128.95 N	175.38 3.23 -133.45 N	174.03 3.52 -122.95 N	164.17 4.42 -98.93 N
GOWANUS_GT4_2 24131	174.33 2.92 -133.73 N	86.21 2.87 -42.50 N	65.66 1.75 -38.00 N	42.16 2.52 0.00 N	36.50 2.17 0.00 N	31.06 1.94 0.00 N	24.11 1.57 0.00 N	42.19 2.74 0.00 N	49.29 3.16 -6.13 N	54.90 4.31 -0.50 N	54.60 4.77 0.00 N	56.66 5.13 0.00 N	92.35 5.34 -34.05 N	63.46 4.96 0.00 N	60.21 4.82 0.00 N	206.96 4.85 -145.51 N	176.51 5.31 -114.19 N	144.92 5.39 -82.71 N	175.32 4.84 -117.79 N	192.15 4.53 -134.41 N	182.27 4.07 -128.95 N	175.38 3.23 -133.45 N	174.03 3.52 -122.95 N	164.17 4.42 -98.93 N
GOWANUS_GT4_3 24132	174.33 2.92 -133.73 N	86.21 2.87 -42.50 N	65.66 1.75 -38.00 N	42.16 2.52 0.00 N	36.50 2.17 0.00 N	31.06 1.94 0.00 N	24.11 1.57 0.00 N	42.19 2.74 0.00 N	49.29 3.16 -6.13 N	54.90 4.31 -0.50 N	54.60 4.77 0.00 N	56.66 5.13 0.00 N	92.35 5.34 -34.05 N	63.46 4.96 0.00 N	60.21 4.82 0.00 N	206.96 4.85 -145.51 N	176.51 5.31 -114.19 N	144.92 5.39 -82.71 N	175.32 4.84 -117.79 N	192.15 4.53 -134.41 N	182.27 4.07 -128.95 N	175.38 3.23 -133.45 N	174.03 3.52 -122.95 N	164.17 4.42 -98.93 N
GOWANUS_GT4_4 24133	174.33 2.92 -133.73 N	86.21 2.87 -42.50 N	65.66 1.75 -38.00 N	42.16 2.52 0.00 N	36.50 2.17 0.00 N	31.06 1.94 0.00 N	24.11 1.57 0.00 N	42.19 2.74 0.00 N	49.29 3.16 -6.13 N	54.90 4.31 -0.50 N	54.60 4.77 0.00 N	56.66 5.13 0.00 N	92.35 5.34 -34.05 N	63.46 4.96 0.00 N	60.21 4.82 0.00 N	206.96 4.85 -145.51 N	176.51 5.31 -114.19 N	144.92 5.39 -82.71 N	175.32 4.84 -117.79 N	192.15 4.53 -134.41 N	182.27 4.07 -128.95 N	175.38 3.23 -133.45 N	174.03 3.52 -122.95 N	164.17 4.42 -98.93 N

GOWANUS_GT4_5 24134	174.33 2.92 -133.73 N	86.21 2.87 -42.50 N	65.66 1.75 -38.00 N	42.16 2.52 0.00 N	36.50 2.17 0.00 N	31.06 1.94 0.00 N	24.11 1.57 0.00 N	42.19 2.74 0.00 N	49.29 3.16 -6.13 N	54.90 4.31 -0.50 N	54.60 4.77 0.00 N	56.66 5.13 0.00 N	92.35 5.34 -34.05 N	63.46 4.96 0.00 N	60.21 4.82 0.00 N	206.96 4.85 -145.51 N	176.51 5.31 -114.19 N	144.92 5.39 -82.71 N	175.32 4.84 -117.79 N	192.15 4.53 -134.41 N	182.27 4.07 -128.95 N	175.38 3.23 -133.45 N	174.03 3.52 -122.95 N	164.17 4.42 -98.93 N
GOWANUS_GT4_6 24135	174.33 2.92 -133.73 N	86.21 2.87 -42.50 N	65.66 1.75 -38.00 N	42.16 2.52 0.00 N	36.50 2.17 0.00 N	31.06 1.94 0.00 N	24.11 1.57 0.00 N	42.19 2.74 0.00 N	49.29 3.16 -6.13 N	54.90 4.31 -0.50 N	54.60 4.77 0.00 N	56.66 5.13 0.00 N	92.35 5.34 -34.05 N	63.46 4.96 0.00 N	60.21 4.82 0.00 N	206.96 4.85 -145.51 N	176.51 5.31 -114.19 N	144.92 5.39 -82.71 N	175.32 4.84 -117.79 N	192.15 4.53 -134.41 N	182.27 4.07 -128.95 N	175.38 3.23 -133.45 N	174.03 3.52 -122.95 N	164.17 4.42 -98.93 N
GOWANUS_GT4_7 24136	174.33 2.92 -133.73 N	86.21 2.87 -42.50 N	65.66 1.75 -38.00 N	42.16 2.52 0.00 N	36.50 2.17 0.00 N	31.06 1.94 0.00 N	24.11 1.57 0.00 N	42.19 2.74 0.00 N	49.29 3.16 -6.13 N	54.90 4.31 -0.50 N	54.60 4.77 0.00 N	56.66 5.13 0.00 N	92.35 5.34 -34.05 N	63.46 4.96 0.00 N	60.21 4.82 0.00 N	206.96 4.85 -145.51 N	176.51 5.31 -114.19 N	144.92 5.39 -82.71 N	175.32 4.84 -117.79 N	192.15 4.53 -134.41 N	182.27 4.07 -128.95 N	175.38 3.23 -133.45 N	174.03 3.52 -122.95 N	164.17 4.42 -98.93 N
GOWANUS_GT4_8 24137	174.33 2.92 -133.73 N	86.21 2.87 -42.50 N	65.66 1.75 -38.00 N	42.16 2.52 0.00 N	36.50 2.17 0.00 N	31.06 1.94 0.00 N	24.11 1.57 0.00 N	42.19 2.74 0.00 N	49.29 3.16 -6.13 N	54.90 4.31 -0.50 N	54.60 4.77 0.00 N	56.66 5.13 0.00 N	92.35 5.34 -34.05 N	63.46 4.96 0.00 N	60.21 4.82 0.00 N	206.96 4.85 -145.51 N	176.51 5.31 -114.19 N	144.92 5.39 -82.71 N	175.32 4.84 -117.79 N	192.15 4.53 -134.41 N	182.27 4.07 -128.95 N	175.38 3.23 -133.45 N	174.03 3.52 -122.95 N	164.17 4.42 -98.93 N
GRAHMSVILLE___HY 23607	39.71 2.04 0.00 N	42.75 1.90 0.00 N	27.05 1.13 0.00 N	41.22 1.57 0.00 N	35.62 1.29 0.00 N	30.27 1.15 0.00 N	23.49 0.96 0.00 N	41.22 1.77 0.00 N	42.09 2.10 0.00 N	52.98 2.89 0.00 N	53.29 3.46 0.00 N	55.62 4.09 0.00 N	57.91 4.95 0.00 N	64.14 5.64 0.00 N	60.84 5.45 0.00 N	61.80 5.20 0.00 N	62.67 5.67 0.00 N	62.66 5.84 0.00 N	57.94 5.25 0.00 N	58.17 4.97 0.00 N	53.77 4.52 0.00 N	42.27 3.57 0.00 N	51.12 3.55 0.00 N	65.03 4.21 0.00 N
GREENIDGE___3 23582	35.46 -2.21 0.00 N	38.42 -2.43 0.00 N	24.51 -1.40 0.00 N	37.80 -1.85 0.00 N	32.41 -1.92 0.00 N	27.55 -1.57 0.00 N	21.73 -0.80 0.00 N	37.60 -1.84 0.00 N	37.86 -2.14 0.00 N	47.34 -2.76 0.00 N	47.51 -2.32 0.00 N	49.33 -2.20 0.00 N	51.02 -1.93 0.00 N	56.60 -1.89 0.00 N	53.60 -1.79 0.00 N	54.70 -1.91 0.00 N	55.18 -1.83 0.00 N	55.16 -1.65 0.00 N	51.07 -1.61 0.00 N	51.48 -1.73 0.00 N	47.35 -1.90 0.00 N	37.35 -1.35 0.00 N	45.47 -2.10 0.00 N	57.53 -3.29 0.00 N
GREENIDGE___4 23583	35.40 -2.28 0.00 N	38.36 -2.49 0.00 N	24.46 -1.45 0.00 N	37.72 -1.92 0.00 N	32.28 -2.05 0.00 N	27.45 -1.67 0.00 N	21.70 -0.83 0.00 N	37.51 -1.93 0.00 N	37.78 -2.22 0.00 N	47.23 -2.86 0.00 N	47.48 -2.35 0.00 N	49.30 -2.23 0.00 N	51.00 -1.96 0.00 N	56.59 -1.91 0.00 N	53.59 -1.80 0.00 N	54.68 -1.92 0.00 N	55.16 -1.84 0.00 N	55.14 -1.67 0.00 N	51.05 -1.63 0.00 N	51.45 -1.76 0.00 N	47.32 -1.93 0.00 N	37.30 -1.40 0.00 N	45.43 -2.14 0.00 N	57.52 -3.31 0.00 N
HARZA MOOSE___RIVER 24016	38.85 1.17 0.00 N	42.12 1.28 0.00 N	26.72 0.80 0.00 N	40.82 1.18 0.00 N	35.40 1.07 0.00 N	30.04 0.92 0.00 N	23.18 0.65 0.00 N	40.40 0.96 0.00 N	40.96 0.97 0.00 N	51.44 1.35 0.00 N	50.86 1.03 0.00 N	52.58 1.04 0.00 N	53.69 0.73 0.00 N	59.26 0.76 0.00 N	56.20 0.81 0.00 N	57.64 1.04 0.00 N	57.85 0.85 0.00 N	57.60 0.79 0.00 N	53.52 0.83 0.00 N	54.28 1.07 0.00 N	50.44 1.18 0.00 N	39.64 0.94 0.00 N	48.90 1.34 0.00 N	62.40 1.58 0.00 N
HEMPSTEAD____ 23647	40.60 2.71 -0.22 N	43.57 2.72 0.00 N	29.81 1.72 -2.18 N	42.00 2.36 0.00 N	36.31 1.98 0.00 N	36.75 1.81 -5.82 N	27.04 1.53 -2.98 N	52.14 2.66 -10.04 N	53.17 3.06 -10.11 N	55.24 3.92 -1.22 N	58.92 4.19 -4.90 N	66.44 4.53 -10.38 N	62.98 4.97 -5.05 N	66.02 5.24 -2.28 N	62.28 4.87 -2.02 N	63.53 4.62 -2.31 N	61.95 4.92 -0.03 N	73.53 5.12 -11.60 N	57.55 4.61 -0.25 N	62.21 4.52 -4.49 N	60.04 4.19 -6.59 N	59.36 3.36 -17.30 N	57.56 3.65 -6.35 N	65.22 4.39 0.00 N
HICKLING___1 23621	37.08 -0.59 0.00 N	40.00 -0.85 0.00 N	25.41 -0.50 0.00 N	38.93 -0.71 0.00 N	33.58 -0.75 0.00 N	28.56 -0.56 0.00 N	22.31 -0.22 0.00 N	39.02 -0.42 0.00 N	39.53 -0.47 0.00 N	49.53 -0.56 0.00 N	49.70 -0.13 0.00 N	51.58 0.05 0.00 N	53.55 0.59 0.00 N	59.52 1.02 0.00 N	56.37 0.98 0.00 N	57.30 0.70 0.00 N	58.03 1.03 0.00 N	58.19 1.38 0.00 N	53.77 1.08 0.00 N	54.16 0.95 0.00 N	49.80 0.54 0.00 N	39.11 0.40 0.00 N	47.37 -0.19 0.00 N	60.42 -0.40 0.00 N
HICKLING___2 23622	37.09 -0.59 0.00 N	40.00 -0.84 0.00 N	25.42 -0.50 0.00 N	38.94 -0.70 0.00 N	33.59 -0.75 0.00 N	28.57 -0.55 0.00 N	22.31 -0.22 0.00 N	39.02 -0.42 0.00 N	39.54 -0.46 0.00 N	49.54 -0.55 0.00 N	49.71 -0.12 0.00 N	51.59 0.06 0.00 N	53.56 0.61 0.00 N	59.53 1.03 0.00 N	56.38 0.99 0.00 N	57.31 0.71 0.00 N	58.04 1.04 0.00 N	58.21 1.40 0.00 N	53.78 1.09 0.00 N	54.17 0.96 0.00 N	49.81 0.55 0.00 N	39.11 0.41 0.00 N	47.38 -0.18 0.00 N	60.43 -0.39 0.00 N
HIGH FALLS___HY 23754	39.08 1.40 0.00 N	42.28 1.44 0.00 N	26.81 0.89 0.00 N	41.00 1.36 0.00 N	35.50 1.16 0.00 N	30.10 0.98 0.00 N	23.25 0.72 0.00 N	40.74 1.30 0.00 N	41.48 1.49 0.00 N	52.11 2.01 0.00 N	52.26 2.42 0.00 N	54.26 2.73 0.00 N	56.16 3.20 0.00 N	62.11 3.61 0.00 N	58.24 2.85 0.00 N	59.27 2.67 0.00 N	59.83 2.82 0.00 N	59.72 2.91 0.00 N	55.28 2.60 0.00 N	55.66 2.45 0.00 N	51.99 2.74 0.00 N	40.88 2.18 0.00 N	49.78 2.22 0.00 N	63.55 2.73 0.00 N
HILLBURN___GT 23639	38.76 1.08 0.00 N	41.75 0.90 0.00 N	26.49 0.58 0.00 N	40.41 0.77 0.00 N	34.95 0.62 0.00 N	29.71 0.59 0.00 N	23.05 0.52 0.00 N	40.43 0.99 0.00 N	41.16 1.17 0.00 N	51.64 1.54 0.00 N	51.74 1.91 0.00 N	53.76 2.23 0.00 N	55.84 2.89 0.00 N	61.79 3.29 0.00 N	58.55 3.17 0.00 N	59.43 2.83 0.00 N	60.24 3.24 0.00 N	60.24 3.43 0.00 N	55.74 3.05 0.00 N	56.05 2.84 0.00 N	51.86 2.61 0.00 N	40.77 2.06 0.00 N	49.40 1.83 0.00 N	63.09 2.27 0.00 N

HOLTSVIL I-5___GRP1 24031	40.79 2.90 -0.22 N	43.98 3.13 0.00 N	30.02 1.92 -2.18 N	42.06 2.41 0.00 N	36.33 2.00 0.00 N	36.87 1.93 -5.82 N	27.24 1.72 -2.98 N	52.37 2.90 -10.04 N	53.35 3.25 -10.11 N	55.24 3.93 -1.22 N	58.86 4.13 -4.90 N	67.41 4.45 -11.42 N	62.48 4.47 -5.05 N	65.26 4.49 -2.28 N	60.90 3.54 -1.97 N	61.89 3.22 -2.08 N	60.49 3.46 -0.03 N	68.24 3.60 -7.84 N	56.03 3.17 -0.17 N	60.64 3.56 -3.87 N	57.77 3.60 -4.91 N	58.27 3.08 -16.49 N	57.42 3.61 -6.24 N	65.07 4.25 0.00 N
HOLTSVIL6-10___GRP2 24032	40.79 2.90 -0.22 N	43.98 3.13 0.00 N	30.02 1.92 -2.18 N	42.06 2.41 0.00 N	36.33 2.00 0.00 N	36.87 1.93 -5.82 N	27.24 1.72 -2.98 N	52.37 2.90 -10.04 N	53.35 3.25 -10.11 N	55.24 3.93 -1.22 N	58.86 4.13 -4.90 N	67.30 4.45 -11.31 N	62.48 4.47 -5.05 N	65.26 4.49 -2.28 N	60.90 3.54 -1.97 N	61.90 3.22 -2.08 N	60.49 3.46 -0.03 N	68.31 3.60 -7.90 N	56.03 3.17 -0.17 N	60.65 3.56 -3.89 N	57.81 3.60 -4.95 N	58.29 3.08 -16.51 N	57.42 3.61 -6.24 N	65.07 4.25 0.00 N
HOLTSVILLE_IC_1 23690	40.79 2.90 -0.22 N	43.98 3.13 0.00 N	30.02 1.92 -2.18 N	42.06 2.41 0.00 N	36.33 2.00 0.00 N	36.87 1.93 -5.82 N	27.24 1.72 -2.98 N	52.37 2.90 -10.04 N	53.35 3.25 -10.11 N	55.24 3.93 -1.22 N	58.86 4.13 -4.90 N	67.41 4.45 -11.42 N	62.48 4.47 -5.05 N	65.26 4.49 -2.28 N	60.90 3.54 -1.97 N	61.89 3.22 -2.08 N	60.49 3.46 -0.03 N	68.24 3.60 -7.84 N	56.03 3.17 -0.17 N	60.64 3.56 -3.87 N	57.77 3.60 -4.91 N	58.27 3.08 -16.49 N	57.42 3.61 -6.24 N	65.07 4.25 0.00 N
HOLTSVILLE_IC_10 23699	40.79 2.90 -0.22 N	43.98 3.13 0.00 N	30.02 1.92 -2.18 N	42.06 2.41 0.00 N	36.33 2.00 0.00 N	36.87 1.93 -5.82 N	27.24 1.72 -2.98 N	52.37 2.90 -10.04 N	53.35 3.25 -10.11 N	55.24 3.93 -1.22 N	58.86 4.13 -4.90 N	67.30 4.45 -11.31 N	62.48 4.47 -5.05 N	65.26 4.49 -2.28 N	60.90 3.54 -1.97 N	61.90 3.22 -2.08 N	60.49 3.46 -0.03 N	68.31 3.60 -7.90 N	56.03 3.17 -0.17 N	60.65 3.56 -3.89 N	57.81 3.60 -4.95 N	58.29 3.08 -16.51 N	57.42 3.61 -6.24 N	65.07 4.25 0.00 N
HOLTSVILLE_IC_2 23691	40.79 2.90 -0.22 N	43.98 3.13 0.00 N	30.02 1.92 -2.18 N	42.06 2.41 0.00 N	36.33 2.00 0.00 N	36.87 1.93 -5.82 N	27.24 1.72 -2.98 N	52.37 2.90 -10.04 N	53.35 3.25 -10.11 N	55.24 3.93 -1.22 N	58.86 4.13 -4.90 N	67.41 4.45 -11.42 N	62.48 4.47 -5.05 N	65.26 4.49 -2.28 N	60.90 3.54 -1.97 N	61.89 3.22 -2.08 N	60.49 3.46 -0.03 N	68.24 3.60 -7.84 N	56.03 3.17 -0.17 N	60.64 3.56 -3.87 N	57.77 3.60 -4.91 N	58.27 3.08 -16.49 N	57.42 3.61 -6.24 N	65.07 4.25 0.00 N
HOLTSVILLE_IC_3 23692	40.79 2.90 -0.22 N	43.98 3.13 0.00 N	30.02 1.92 -2.18 N	42.06 2.41 0.00 N	36.33 2.00 0.00 N	36.87 1.93 -5.82 N	27.24 1.72 -2.98 N	52.37 2.90 -10.04 N	53.35 3.25 -10.11 N	55.24 3.93 -1.22 N	58.86 4.13 -4.90 N	67.41 4.45 -11.42 N	62.48 4.47 -5.05 N	65.26 4.49 -2.28 N	60.90 3.54 -1.97 N	61.89 3.22 -2.08 N	60.49 3.46 -0.03 N	68.24 3.60 -7.84 N	56.03 3.17 -0.17 N	60.64 3.56 -3.87 N	57.77 3.60 -4.91 N	58.27 3.08 -16.49 N	57.42 3.61 -6.24 N	65.07 4.25 0.00 N
HOLTSVILLE_IC_4 23693	40.79 2.90 -0.22 N	43.98 3.13 0.00 N	30.02 1.92 -2.18 N	42.06 2.41 0.00 N	36.33 2.00 0.00 N	36.87 1.93 -5.82 N	27.24 1.72 -2.98 N	52.37 2.90 -10.04 N	53.35 3.25 -10.11 N	55.24 3.93 -1.22 N	58.86 4.13 -4.90 N	67.41 4.45 -11.42 N	62.48 4.47 -5.05 N	65.26 4.49 -2.28 N	60.90 3.54 -1.97 N	61.89 3.22 -2.08 N	60.49 3.46 -0.03 N	68.24 3.60 -7.84 N	56.03 3.17 -0.17 N	60.64 3.56 -3.87 N	57.77 3.60 -4.91 N	58.27 3.08 -16.49 N	57.42 3.61 -6.24 N	65.07 4.25 0.00 N
HOLTSVILLE_IC_5 23694	40.79 2.90 -0.22 N	43.98 3.13 0.00 N	30.02 1.92 -2.18 N	42.06 2.41 0.00 N	36.33 2.00 0.00 N	36.87 1.93 -5.82 N	27.24 1.72 -2.98 N	52.37 2.90 -10.04 N	53.35 3.25 -10.11 N	55.24 3.93 -1.22 N	58.86 4.13 -4.90 N	67.41 4.45 -11.42 N	62.48 4.47 -5.05 N	65.26 4.49 -2.28 N	60.90 3.54 -1.97 N	61.89 3.22 -2.08 N	60.49 3.46 -0.03 N	68.24 3.60 -7.84 N	56.03 3.17 -0.17 N	60.64 3.56 -3.87 N	57.77 3.60 -4.91 N	58.27 3.08 -16.49 N	57.42 3.61 -6.24 N	65.07 4.25 0.00 N
HOLTSVILLE_IC_6 23695	40.79 2.90 -0.22 N	43.98 3.13 0.00 N	30.02 1.92 -2.18 N	42.06 2.41 0.00 N	36.33 2.00 0.00 N	36.87 1.93 -5.82 N	27.24 1.72 -2.98 N	52.37 2.90 -10.04 N	53.35 3.25 -10.11 N	55.24 3.93 -1.22 N	58.86 4.13 -4.90 N	67.30 4.45 -11.31 N	62.48 4.47 -5.05 N	65.26 4.49 -2.28 N	60.90 3.54 -1.97 N	61.90 3.22 -2.08 N	60.49 3.46 -0.03 N	68.31 3.60 -7.90 N	56.03 3.17 -0.17 N	60.65 3.56 -3.89 N	57.81 3.60 -4.95 N	58.29 3.08 -16.51 N	57.42 3.61 -6.24 N	65.07 4.25 0.00 N
HOLTSVILLE_IC_7 23696	40.79 2.90 -0.22 N	43.98 3.13 0.00 N	30.02 1.92 -2.18 N	42.06 2.41 0.00 N	36.33 2.00 0.00 N	36.87 1.93 -5.82 N	27.24 1.72 -2.98 N	52.37 2.90 -10.04 N	53.35 3.25 -10.11 N	55.24 3.93 -1.22 N	58.86 4.13 -4.90 N	67.30 4.45 -11.31 N	62.48 4.47 -5.05 N	65.26 4.49 -2.28 N	60.90 3.54 -1.97 N	61.90 3.22 -2.08 N	60.49 3.46 -0.03 N	68.31 3.60 -7.90 N	56.03 3.17 -0.17 N	60.65 3.56 -3.89 N	57.81 3.60 -4.95 N	58.29 3.08 -16.51 N	57.42 3.61 -6.24 N	65.07 4.25 0.00 N
HOLTSVILLE_IC_8 23697	40.79 2.90 -0.22 N	43.98 3.13 0.00 N	30.02 1.92 -2.18 N	42.06 2.41 0.00 N	36.33 2.00 0.00 N	36.87 1.93 -5.82 N	27.24 1.72 -2.98 N	52.37 2.90 -10.04 N	53.35 3.25 -10.11 N	55.24 3.93 -1.22 N	58.86 4.13 -4.90 N	67.30 4.45 -11.31 N	62.48 4.47 -5.05 N	65.26 4.49 -2.28 N	60.90 3.54 -1.97 N	61.90 3.22 -2.08 N	60.49 3.46 -0.03 N	68.31 3.60 -7.90 N	56.03 3.17 -0.17 N	60.65 3.56 -3.89 N	57.81 3.60 -4.95 N	58.29 3.08 -16.51 N	57.42 3.61 -6.24 N	65.07 4.25 0.00 N
HOLTSVILLE_IC_9 23698	40.79 2.90 -0.22 N	43.98 3.13 0.00 N	30.02 1.92 -2.18 N	42.06 2.41 0.00 N	36.33 2.00 0.00 N	36.87 1.93 -5.82 N	27.24 1.72 -2.98 N	52.37 2.90 -10.04 N	53.35 3.25 -10.11 N	55.24 3.93 -1.22 N	58.86 4.13 -4.90 N	67.30 4.45 -11.31 N	62.48 4.47 -5.05 N	65.26 4.49 -2.28 N	60.90 3.54 -1.97 N	61.90 3.22 -2.08 N	60.49 3.46 -0.03 N	68.31 3.60 -7.90 N	56.03 3.17 -0.17 N	60.65 3.56 -3.89 N	57.81 3.60 -4.95 N	58.29 3.08 -16.51 N	57.42 3.61 -6.24 N	65.07 4.25 0.00 N
HQ_GEN_CEDARS 23644	39.00 1.33 0.00 N	42.42 1.58 0.00 N	26.77 0.86 0.00 N	40.89 1.25 0.00 N	35.48 1.15 0.00 N	30.12 1.00 0.00 N	23.34 0.81 0.00 N	40.17 0.73 0.00 N	40.58 0.59 0.00 N	51.37 1.28 0.00 N	50.67 0.84 0.00 N	52.42 0.89 0.00 N	53.07 0.11 0.00 N	58.56 0.06 0.00 N	55.66 0.27 0.00 N	57.42 0.82 0.00 N	57.36 0.36 0.00 N	56.93 0.12 0.00 N	52.73 0.04 0.00 N	53.50 0.29 0.00 N	49.65 0.39 0.00 N	38.99 0.29 0.00 N	47.97 0.40 0.00 N	60.97 0.14 0.00 N

HQ_GEN_CHAT DC 23651	37.45 -0.23 0.00 N	40.72 -0.12 0.00 N	25.76 -0.15 0.00 N	39.45 -0.20 0.00 N	34.16 -0.18 0.00 N	28.98 -0.14 0.00 N	36.23 0.05 11.95 N	39.33 -0.11 0.00 N	39.87 -0.13 0.00 N	50.04 -0.05 0.00 N	49.77 -0.47 1.54 N	51.31 -0.23 0.00 N	52.39 -0.56 0.00 N	57.83 -0.67 0.00 N	54.80 -0.59 0.00 N	56.24 -0.36 0.00 N	56.55 -0.46 0.00 N	56.28 -0.53 0.00 N	52.13 -0.56 0.00 N	52.67 -0.54 0.00 N	48.70 -0.55 0.00 N	38.26 -0.44 0.00 N	52.06 -0.37 0.85 N	60.21 -0.62 0.00 N
HUDAV+59+74_TH_GRP 23620	40.25 2.57 0.00 N	43.29 2.44 0.00 N	27.39 1.48 0.00 N	41.72 2.08 0.00 N	36.08 1.75 0.00 N	30.71 1.59 0.00 N	23.84 1.31 0.00 N	41.85 2.41 0.00 N	42.73 2.75 0.01 N	53.75 3.66 0.00 N	53.92 4.09 0.00 N	56.01 4.48 0.00 N	58.06 5.10 0.00 N	63.82 5.32 0.00 N	60.29 4.90 0.00 N	61.12 4.52 0.00 N	61.96 4.95 0.00 N	61.98 5.16 0.00 N	57.31 4.63 0.00 N	57.65 4.44 0.00 N	53.26 4.00 0.00 N	41.85 3.14 0.00 N	50.93 3.37 0.00 N	65.07 4.25 0.00 N
HUDSON AVE_GT_3 23810	40.25 2.57 0.00 N	43.29 2.44 0.00 N	27.39 1.48 0.00 N	41.72 2.08 0.00 N	36.08 1.75 0.00 N	30.71 1.59 0.00 N	23.84 1.31 0.00 N	41.85 2.41 0.00 N	42.73 2.75 0.01 N	53.75 3.66 0.00 N	53.92 4.09 0.00 N	56.01 4.48 0.00 N	58.06 5.10 0.00 N	63.82 5.32 0.00 N	60.29 4.90 0.00 N	61.12 4.52 0.00 N	61.96 4.95 0.00 N	61.98 5.16 0.00 N	57.31 4.63 0.00 N	57.65 4.44 0.00 N	53.26 4.00 0.00 N	41.85 3.14 0.00 N	50.93 3.37 0.00 N	65.07 4.25 0.00 N
HUDSON AVE_GT_4 23540	40.25 2.57 0.00 N	43.29 2.44 0.00 N	27.39 1.48 0.00 N	41.72 2.08 0.00 N	36.08 1.75 0.00 N	30.71 1.59 0.00 N	23.84 1.31 0.00 N	41.85 2.41 0.00 N	42.73 2.75 0.01 N	53.75 3.66 0.00 N	53.92 4.09 0.00 N	56.01 4.48 0.00 N	58.06 5.10 0.00 N	63.82 5.32 0.00 N	60.29 4.90 0.00 N	61.12 4.52 0.00 N	61.96 4.95 0.00 N	61.98 5.16 0.00 N	57.31 4.63 0.00 N	57.65 4.44 0.00 N	53.26 4.00 0.00 N	41.85 3.14 0.00 N	50.93 3.37 0.00 N	65.07 4.25 0.00 N
HUDSON AVE_GT_5 23657	40.25 2.57 0.00 N	43.29 2.44 0.00 N	27.39 1.48 0.00 N	41.72 2.08 0.00 N	36.08 1.75 0.00 N	30.71 1.59 0.00 N	23.84 1.31 0.00 N	41.85 2.41 0.00 N	42.73 2.75 0.01 N	53.75 3.66 0.00 N	53.92 4.09 0.00 N	56.01 4.48 0.00 N	58.06 5.10 0.00 N	63.82 5.32 0.00 N	60.29 4.90 0.00 N	61.12 4.52 0.00 N	61.96 4.95 0.00 N	61.98 5.16 0.00 N	57.31 4.63 0.00 N	57.65 4.44 0.00 N	53.26 4.00 0.00 N	41.85 3.14 0.00 N	50.93 3.37 0.00 N	65.07 4.25 0.00 N
HUDSON_AVE_10 24168	40.00 2.33 0.00 N	43.00 2.15 0.00 N	27.24 1.33 0.00 N	41.47 1.83 0.00 N	35.86 1.53 0.00 N	30.54 1.42 0.00 N	23.71 1.18 0.00 N	41.59 2.15 0.00 N	42.51 2.51 0.00 N	53.44 3.35 0.00 N	53.54 3.71 0.00 N	55.61 4.08 0.00 N	57.64 4.68 0.00 N	63.34 4.85 0.00 N	59.86 4.47 0.00 N	60.71 4.11 0.00 N	61.56 4.56 0.00 N	61.55 4.74 0.00 N	56.96 4.27 0.00 N	57.26 4.06 0.00 N	52.91 3.66 0.00 N	41.58 2.88 0.00 N	50.69 3.13 0.00 N	64.77 3.95 0.00 N
HUNTLEY___63 23557	35.34 -2.33 0.00 N	38.45 -2.40 0.00 N	24.53 -1.39 0.00 N	37.85 -1.79 0.00 N	32.77 -1.56 0.00 N	27.80 -1.32 0.00 N	21.71 -0.83 0.00 N	38.01 -1.43 0.00 N	37.89 -2.10 0.00 N	46.80 -3.29 0.00 N	47.51 -2.32 0.00 N	49.45 -2.09 0.00 N	51.45 -1.51 0.00 N	57.11 -1.39 0.00 N	54.20 -1.19 0.00 N	55.20 -1.41 0.00 N	55.59 -1.42 0.00 N	55.40 -1.41 0.00 N	51.65 -1.03 0.00 N	52.09 -1.11 0.00 N	47.90 -1.35 0.00 N	37.71 -0.99 0.00 N	45.25 -2.31 0.00 N	57.49 -3.33 0.00 N
HUNTLEY___64 23558	35.34 -2.33 0.00 N	38.45 -2.40 0.00 N	24.53 -1.39 0.00 N	37.85 -1.79 0.00 N	32.77 -1.56 0.00 N	27.80 -1.32 0.00 N	21.71 -0.83 0.00 N	38.01 -1.43 0.00 N	37.89 -2.10 0.00 N	46.80 -3.29 0.00 N	47.51 -2.32 0.00 N	49.45 -2.09 0.00 N	51.45 -1.51 0.00 N	57.11 -1.39 0.00 N	54.20 -1.19 0.00 N	55.20 -1.41 0.00 N	55.59 -1.42 0.00 N	55.40 -1.41 0.00 N	51.65 -1.03 0.00 N	52.09 -1.11 0.00 N	47.90 -1.35 0.00 N	37.71 -0.99 0.00 N	45.25 -2.31 0.00 N	57.49 -3.33 0.00 N
HUNTLEY___65 23559	35.34 -2.33 0.00 N	38.45 -2.40 0.00 N	24.53 -1.39 0.00 N	37.85 -1.79 0.00 N	32.77 -1.56 0.00 N	27.80 -1.32 0.00 N	21.71 -0.83 0.00 N	38.01 -1.43 0.00 N	37.89 -2.10 0.00 N	46.80 -3.29 0.00 N	47.51 -2.32 0.00 N	49.45 -2.09 0.00 N	51.45 -1.51 0.00 N	57.11 -1.39 0.00 N	54.20 -1.19 0.00 N	55.20 -1.41 0.00 N	55.59 -1.42 0.00 N	55.40 -1.41 0.00 N	51.65 -1.03 0.00 N	52.09 -1.11 0.00 N	47.90 -1.35 0.00 N	37.71 -0.99 0.00 N	45.25 -2.31 0.00 N	57.49 -3.33 0.00 N
HUNTLEY___66 23560	35.34 -2.33 0.00 N	38.45 -2.40 0.00 N	24.53 -1.39 0.00 N	37.85 -1.79 0.00 N	32.77 -1.56 0.00 N	27.80 -1.32 0.00 N	21.71 -0.83 0.00 N	38.01 -1.43 0.00 N	37.89 -2.10 0.00 N	46.80 -3.29 0.00 N	47.51 -2.32 0.00 N	49.45 -2.09 0.00 N	51.45 -1.51 0.00 N	57.11 -1.39 0.00 N	54.20 -1.19 0.00 N	55.20 -1.41 0.00 N	55.59 -1.42 0.00 N	55.40 -1.41 0.00 N	51.65 -1.03 0.00 N	52.09 -1.11 0.00 N	47.90 -1.35 0.00 N	37.71 -0.99 0.00 N	45.25 -2.31 0.00 N	57.49 -3.33 0.00 N
HUNTLEY___67 23561	35.00 -2.68 0.00 N	38.06 -2.79 0.00 N	24.25 -1.66 0.00 N	37.46 -2.19 0.00 N	32.44 -1.89 0.00 N	27.53 -1.59 0.00 N	21.50 -1.03 0.00 N	37.62 -1.82 0.00 N	37.48 -2.52 0.00 N	46.24 -3.85 0.00 N	47.03 -2.81 0.00 N	48.93 -2.60 0.00 N	50.93 -2.02 0.00 N	56.58 -1.92 0.00 N	53.71 -1.68 0.00 N	54.67 -1.93 0.00 N	55.08 -1.93 0.00 N	54.91 -1.90 0.00 N	51.22 -1.47 0.00 N	51.62 -1.59 0.00 N	47.45 -1.80 0.00 N	37.35 -1.35 0.00 N	44.77 -2.80 0.00 N	56.88 -3.94 0.00 N
HUNTLEY___68 23562	35.00 -2.68 0.00 N	38.06 -2.79 0.00 N	24.25 -1.66 0.00 N	37.46 -2.19 0.00 N	32.43 -1.90 0.00 N	27.53 -1.59 0.00 N	21.50 -1.03 0.00 N	37.62 -1.82 0.00 N	37.48 -2.52 0.00 N	46.24 -3.85 0.00 N	47.03 -2.81 0.00 N	48.93 -2.61 0.00 N	50.93 -2.03 0.00 N	56.58 -1.92 0.00 N	53.71 -1.68 0.00 N	54.67 -1.93 0.00 N	55.07 -1.93 0.00 N	54.91 -1.90 0.00 N	51.22 -1.47 0.00 N	51.62 -1.59 0.00 N	47.45 -1.80 0.00 N	37.35 -1.35 0.00 N	44.76 -2.80 0.00 N	56.88 -3.94 0.00 N
INDECK___CORINTH 23802	40.47 2.80 0.00 N	43.95 3.11 0.00 N	27.88 1.97 0.00 N	42.15 2.51 0.00 N	36.61 2.28 0.00 N	30.95 1.83 0.00 N	23.70 1.17 0.00 N	41.33 1.89 0.00 N	42.34 2.34 0.00 N	53.27 3.18 0.00 N	52.40 2.57 0.00 N	54.07 2.54 0.00 N	55.01 2.05 0.00 N	60.65 2.15 0.00 N	57.38 1.99 0.00 N	58.97 2.37 0.00 N	58.98 1.98 0.00 N	58.57 1.76 0.00 N	55.00 2.32 0.00 N	55.56 2.35 0.00 N	51.92 2.66 0.00 N	40.62 1.91 0.00 N	50.69 3.12 0.00 N	64.77 3.95 0.00 N

INDECK____ILION 23567	38.45 0.78 0.00 N	41.63 0.78 0.00 N	26.42 0.51 0.00 N	40.33 0.68 0.00 N	34.93 0.60 0.00 N	29.63 0.51 0.00 N	22.90 0.37 0.00 N	40.16 0.72 0.00 N	40.89 0.89 0.00 N	51.23 1.14 0.00 N	51.03 1.20 0.00 N	52.81 1.28 0.00 N	54.49 1.53 0.00 N	60.22 1.72 0.00 N	56.96 1.57 0.00 N	58.03 1.43 0.00 N	58.56 1.55 0.00 N	58.43 1.61 0.00 N	54.18 1.50 0.00 N	54.65 1.45 0.00 N	50.65 1.39 0.00 N	39.77 1.06 0.00 N	48.76 1.19 0.00 N	62.24 1.42 0.00 N
INDECK____OLEAN 23982	37.08 -0.60 0.00 N	40.13 -0.72 0.00 N	25.59 -0.32 0.00 N	39.49 -0.15 0.00 N	34.21 -0.12 0.00 N	29.05 -0.07 0.00 N	22.70 0.17 0.00 N	39.84 0.39 0.00 N	39.77 -0.23 0.00 N	49.42 -0.67 0.00 N	50.18 0.35 0.00 N	52.24 0.70 0.00 N	54.55 1.59 0.00 N	60.77 2.27 0.00 N	57.77 2.38 0.00 N	58.74 2.13 0.00 N	59.33 2.33 0.00 N	59.20 2.39 0.00 N	54.74 2.06 0.00 N	54.92 1.71 0.00 N	50.35 1.09 0.00 N	39.66 0.96 0.00 N	47.70 0.13 0.00 N	61.05 0.23 0.00 N
INDECK____OSWEGO 23783	36.92 -0.76 0.00 N	40.01 -0.83 0.00 N	25.39 -0.53 0.00 N	38.87 -0.77 0.00 N	33.68 -0.65 0.00 N	28.57 -0.55 0.00 N	22.11 -0.42 0.00 N	38.64 -0.80 0.00 N	39.05 -0.94 0.00 N	48.79 -1.30 0.00 N	48.50 -1.33 0.00 N	50.10 -1.43 0.00 N	51.42 -1.54 0.00 N	56.82 -1.68 0.00 N	53.83 -1.56 0.00 N	55.07 -1.53 0.00 N	55.37 -1.64 0.00 N	55.14 -1.68 0.00 N	51.19 -1.50 0.00 N	51.78 -1.43 0.00 N	47.97 -1.28 0.00 N	37.71 -0.99 0.00 N	46.54 -1.03 0.00 N	59.55 -1.28 0.00 N
INDECK____YERKES 23781	35.32 -2.35 0.00 N	38.43 -2.41 0.00 N	24.52 -1.40 0.00 N	37.84 -1.81 0.00 N	32.75 -1.58 0.00 N	27.79 -1.33 0.00 N	21.70 -0.83 0.00 N	37.99 -1.45 0.00 N	37.87 -2.12 0.00 N	46.77 -3.32 0.00 N	47.48 -2.35 0.00 N	49.41 -2.12 0.00 N	51.41 -1.54 0.00 N	57.07 -1.43 0.00 N	54.16 -1.23 0.00 N	55.16 -1.44 0.00 N	55.54 -1.46 0.00 N	55.36 -1.45 0.00 N	51.62 -1.07 0.00 N	52.06 -1.15 0.00 N	47.88 -1.38 0.00 N	37.69 -1.01 0.00 N	45.22 -2.34 0.00 N	57.45 -3.37 0.00 N
INDIAN POINT_GT_1 24139	39.34 1.66 0.00 N	42.38 1.53 0.00 N	26.84 0.93 0.00 N	40.91 1.26 0.00 N	35.38 1.05 0.00 N	30.09 0.97 0.00 N	23.35 0.81 0.00 N	40.96 1.51 0.00 N	41.77 1.78 0.00 N	52.41 2.31 0.00 N	52.56 2.73 0.00 N	54.59 3.06 0.00 N	56.61 3.66 0.00 N	62.43 3.93 0.00 N	59.10 3.71 0.00 N	59.97 3.37 0.00 N	60.77 3.76 0.00 N	60.77 3.96 0.00 N	56.23 3.55 0.00 N	56.57 3.36 0.00 N	52.28 3.02 0.00 N	41.08 2.38 0.00 N	49.93 2.36 0.00 N	63.74 2.92 0.00 N
INDIAN POINT_GT_2 23659	39.34 1.66 0.00 N	42.38 1.53 0.00 N	26.84 0.93 0.00 N	40.91 1.26 0.00 N	35.38 1.05 0.00 N	30.09 0.97 0.00 N	23.35 0.81 0.00 N	40.96 1.51 0.00 N	41.77 1.78 0.00 N	52.41 2.31 0.00 N	52.56 2.73 0.00 N	54.59 3.06 0.00 N	56.61 3.66 0.00 N	62.43 3.93 0.00 N	59.10 3.71 0.00 N	59.97 3.37 0.00 N	60.77 3.76 0.00 N	60.77 3.96 0.00 N	56.23 3.55 0.00 N	56.57 3.36 0.00 N	52.28 3.02 0.00 N	41.08 2.38 0.00 N	49.93 2.36 0.00 N	63.74 2.92 0.00 N
INDIAN POINT_GT_3 24019	39.34 1.66 0.00 N	42.38 1.53 0.00 N	26.84 0.93 0.00 N	40.91 1.26 0.00 N	35.38 1.05 0.00 N	30.09 0.97 0.00 N	23.35 0.81 0.00 N	40.96 1.51 0.00 N	41.77 1.78 0.00 N	52.41 2.31 0.00 N	52.56 2.73 0.00 N	54.59 3.06 0.00 N	56.61 3.66 0.00 N	62.43 3.93 0.00 N	59.10 3.71 0.00 N	59.97 3.37 0.00 N	60.77 3.76 0.00 N	60.77 3.96 0.00 N	56.23 3.55 0.00 N	56.57 3.36 0.00 N	52.28 3.02 0.00 N	41.08 2.38 0.00 N	49.93 2.36 0.00 N	63.74 2.92 0.00 N
INDIAN POINT____2 23530	39.09 1.42 0.00 N	42.09 1.24 0.00 N	26.67 0.76 0.00 N	40.65 1.01 0.00 N	35.16 0.83 0.00 N	29.90 0.78 0.00 N	23.21 0.68 0.00 N	40.72 1.27 0.00 N	41.52 1.53 0.00 N	52.11 2.02 0.00 N	52.25 2.42 0.00 N	54.27 2.74 0.00 N	56.29 3.34 0.00 N	62.10 3.60 0.00 N	58.80 3.41 0.00 N	59.66 3.06 0.00 N	60.45 3.45 0.00 N	60.46 3.65 0.00 N	55.94 3.26 0.00 N	56.27 3.07 0.00 N	52.00 2.75 0.00 N	40.87 2.17 0.00 N	49.64 2.08 0.00 N	63.38 2.55 0.00 N
INDIAN POINT____3 23531	39.01 1.34 0.00 N	42.03 1.18 0.00 N	26.63 0.72 0.00 N	40.59 0.95 0.00 N	35.11 0.78 0.00 N	29.86 0.74 0.00 N	23.16 0.63 0.00 N	40.63 1.19 0.00 N	41.43 1.44 0.00 N	52.00 1.91 0.00 N	52.11 2.28 0.00 N	54.12 2.59 0.00 N	56.13 3.17 0.00 N	61.90 3.40 0.00 N	58.60 3.21 0.00 N	59.47 2.87 0.00 N	60.25 3.25 0.00 N	60.26 3.44 0.00 N	55.77 3.08 0.00 N	56.10 2.89 0.00 N	51.84 2.59 0.00 N	40.75 2.05 0.00 N	49.52 1.95 0.00 N	63.21 2.39 0.00 N
INDIAN PT_GT_GRP 23687	39.34 1.66 0.00 N	42.38 1.53 0.00 N	26.84 0.93 0.00 N	40.91 1.26 0.00 N	35.38 1.05 0.00 N	30.09 0.97 0.00 N	23.35 0.81 0.00 N	40.96 1.51 0.00 N	41.77 1.78 0.00 N	52.41 2.31 0.00 N	52.56 2.73 0.00 N	54.59 3.06 0.00 N	56.61 3.66 0.00 N	62.43 3.93 0.00 N	59.10 3.71 0.00 N	59.97 3.37 0.00 N	60.77 3.76 0.00 N	60.77 3.96 0.00 N	56.23 3.55 0.00 N	56.57 3.36 0.00 N	52.28 3.02 0.00 N	41.08 2.38 0.00 N	49.93 2.36 0.00 N	63.74 2.92 0.00 N
IP CORINTH____1 23988	40.47 2.80 0.00 N	43.95 3.11 0.00 N	27.88 1.97 0.00 N	42.15 2.51 0.00 N	36.61 2.28 0.00 N	30.95 1.83 0.00 N	23.70 1.17 0.00 N	41.33 1.89 0.00 N	42.34 2.34 0.00 N	53.27 3.18 0.00 N	52.40 2.57 0.00 N	54.07 2.54 0.00 N	55.01 2.05 0.00 N	60.65 2.15 0.00 N	57.38 1.99 0.00 N	58.97 2.37 0.00 N	58.98 1.98 0.00 N	58.57 1.76 0.00 N	55.00 2.32 0.00 N	55.56 2.35 0.00 N	51.92 2.66 0.00 N	40.62 1.91 0.00 N	50.69 3.12 0.00 N	64.77 3.95 0.00 N
IP____TICONDEROGA 23804	41.21 3.54 0.00 N	45.23 4.39 0.00 N	28.80 2.89 0.00 N	43.23 3.58 0.00 N	37.66 3.33 0.00 N	31.78 2.66 0.00 N	24.04 1.51 0.00 N	41.40 1.96 0.00 N	42.47 2.47 0.00 N	53.33 3.24 0.00 N	52.08 2.25 0.00 N	53.60 2.06 0.00 N	54.54 1.58 0.00 N	60.21 1.71 0.00 N	57.13 1.74 0.00 N	58.79 2.19 0.00 N	58.64 1.64 0.00 N	58.07 1.26 0.00 N	54.43 1.75 0.00 N	54.75 1.54 0.00 N	51.19 1.93 0.00 N	39.90 1.20 0.00 N	50.05 2.49 0.00 N	64.86 4.04 0.00 N
JARVIS____ 23743	37.85 0.18 0.00 N	40.99 0.14 0.00 N	26.03 0.12 0.00 N	39.81 0.17 0.00 N	34.48 0.15 0.00 N	29.24 0.12 0.00 N	22.61 0.08 0.00 N	39.60 0.15 0.00 N	40.18 0.18 0.00 N	50.30 0.21 0.00 N	50.08 0.24 0.00 N	51.79 0.26 0.00 N	53.30 0.35 0.00 N	58.88 0.39 0.00 N	55.74 0.35 0.00 N	56.90 0.30 0.00 N	57.34 0.33 0.00 N	57.17 0.35 0.00 N	53.02 0.34 0.00 N	53.53 0.32 0.00 N	49.56 0.31 0.00 N	38.94 0.24 0.00 N	47.85 0.28 0.00 N	61.17 0.34 0.00 N

JENNISON____1 23625	39.17 1.49 0.00 N	42.38 1.53 0.00 N	26.92 1.00 0.00 N	41.13 1.49 0.00 N	35.51 1.18 0.00 N	30.16 1.04 0.00 N	23.37 0.84 0.00 N	40.76 1.31 0.00 N	41.52 1.52 0.00 N	52.09 2.00 0.00 N	52.00 2.17 0.00 N	53.93 2.39 0.00 N	55.74 2.78 0.00 N	61.65 3.15 0.00 N	58.27 2.88 0.00 N	59.32 2.72 0.00 N	59.90 2.89 0.00 N	59.81 3.00 0.00 N	55.23 2.54 0.00 N	55.75 2.55 0.00 N	51.59 2.34 0.00 N	40.60 1.90 0.00 N	49.54 1.98 0.00 N	63.20 2.38 0.00 N
JENNISON____2 23626	39.11 1.44 0.00 N	42.33 1.49 0.00 N	26.89 0.97 0.00 N	41.08 1.44 0.00 N	35.47 1.14 0.00 N	30.12 1.00 0.00 N	23.34 0.81 0.00 N	40.70 1.25 0.00 N	41.45 1.46 0.00 N	52.01 1.91 0.00 N	51.89 2.06 0.00 N	53.81 2.27 0.00 N	55.61 2.66 0.00 N	61.50 3.00 0.00 N	58.13 2.74 0.00 N	59.18 2.58 0.00 N	59.76 2.75 0.00 N	59.67 2.85 0.00 N	55.09 2.41 0.00 N	55.62 2.42 0.00 N	51.48 2.22 0.00 N	40.51 1.81 0.00 N	49.45 1.88 0.00 N	63.09 2.27 0.00 N
KEDC_PORT_JEFF_GT2 24210	40.74 2.85 -0.22 N	43.98 3.14 0.00 N	30.02 1.93 -2.18 N	42.07 2.42 0.00 N	36.34 2.01 0.00 N	36.88 1.94 -5.82 N	27.24 1.73 -2.98 N	52.37 2.89 -10.04 N	53.24 3.13 -10.11 N	54.98 3.66 -1.22 N	58.46 3.73 -4.90 N	66.92 4.05 -11.35 N	61.81 3.81 -5.05 N	64.44 3.66 -2.28 N	60.15 2.79 -1.97 N	61.10 2.42 -2.08 N	59.71 2.68 -0.03 N	67.47 2.78 -7.88 N	55.26 2.40 -0.17 N	59.84 2.76 -3.88 N	57.05 2.86 -4.94 N	57.78 2.58 -16.50 N	56.96 3.15 -6.24 N	64.59 3.77 0.00 N
KEDC_PORT_JEFF_GT3 24211	40.74 2.85 -0.22 N	43.98 3.14 0.00 N	30.02 1.93 -2.18 N	42.07 2.42 0.00 N	36.34 2.01 0.00 N	36.88 1.94 -5.82 N	27.24 1.73 -2.98 N	52.37 2.89 -10.04 N	53.24 3.13 -10.11 N	54.98 3.66 -1.22 N	58.46 3.73 -4.90 N	66.92 4.05 -11.35 N	61.81 3.81 -5.05 N	64.44 3.66 -2.28 N	60.15 2.79 -1.97 N	61.10 2.42 -2.08 N	59.71 2.68 -0.03 N	67.47 2.78 -7.88 N	55.26 2.40 -0.17 N	59.84 2.76 -3.88 N	57.05 2.86 -4.94 N	57.78 2.58 -16.50 N	56.96 3.15 -6.24 N	64.59 3.77 0.00 N
KEDC_GLWD_GRP 24221	41.01 3.12 -0.22 N	43.93 3.09 0.00 N	29.95 1.86 -2.18 N	42.24 2.59 0.00 N	36.52 2.18 0.00 N	36.90 1.96 -5.82 N	27.01 1.49 -2.98 N	52.13 2.66 -10.04 N	53.22 3.12 -10.11 N	55.58 4.26 -1.22 N	59.53 4.79 -4.90 N	66.79 4.88 -10.37 N	63.56 5.56 -5.05 N	66.64 5.86 -2.28 N	63.07 5.64 -2.05 N	64.29 5.28 -2.40 N	62.78 5.76 -0.03 N	75.83 5.96 -13.05 N	58.28 5.35 -0.25 N	63.07 5.13 -4.74 N	61.26 4.72 -7.28 N	59.98 3.74 -17.54 N	57.75 3.84 -6.34 N	66.18 5.36 0.00 N
KEDC_GLWD_GT4 24219	41.01 3.12 -0.22 N	43.93 3.09 0.00 N	29.95 1.86 -2.18 N	42.24 2.59 0.00 N	36.52 2.18 0.00 N	36.90 1.96 -5.82 N	27.01 1.49 -2.98 N	52.13 2.66 -10.04 N	53.22 3.12 -10.11 N	55.58 4.26 -1.22 N	59.53 4.79 -4.90 N	66.79 4.88 -10.37 N	63.56 5.56 -5.05 N	66.64 5.86 -2.28 N	63.07 5.64 -2.05 N	64.29 5.28 -2.40 N	62.78 5.76 -0.03 N	75.86 5.96 -13.08 N	58.28 5.35 -0.25 N	63.07 5.13 -4.74 N	61.26 4.72 -7.28 N	59.99 3.74 -17.54 N	57.75 3.84 -6.34 N	66.18 5.36 0.00 N
KEDC_GLWD_GT5 24220	41.01 3.12 -0.22 N	43.93 3.09 0.00 N	29.95 1.86 -2.18 N	42.24 2.59 0.00 N	36.52 2.18 0.00 N	36.90 1.96 -5.82 N	27.01 1.49 -2.98 N	52.13 2.66 -10.04 N	53.22 3.12 -10.11 N	55.58 4.26 -1.22 N	59.53 4.79 -4.90 N	66.79 4.88 -10.37 N	63.56 5.56 -5.05 N	66.64 5.86 -2.28 N	63.07 5.64 -2.05 N	64.29 5.28 -2.40 N	62.78 5.76 -0.03 N	75.86 5.96 -13.08 N	58.28 5.35 -0.25 N	63.07 5.13 -4.74 N	61.26 4.72 -7.28 N	59.99 3.74 -17.54 N	57.75 3.84 -6.34 N	66.18 5.36 0.00 N
KENSICO____ 23655	39.68 2.01 0.00 N	42.75 1.91 0.00 N	27.06 1.15 0.00 N	41.22 1.58 0.00 N	35.66 1.33 0.00 N	30.33 1.21 0.00 N	23.54 1.00 0.00 N	41.29 1.85 0.00 N	42.13 2.14 0.00 N	52.88 2.79 0.00 N	53.05 3.21 0.00 N	55.08 3.56 0.00 N	57.12 4.16 0.00 N	62.94 4.44 0.00 N	59.55 4.16 0.00 N	60.43 3.82 0.00 N	61.22 4.22 0.00 N	61.23 4.41 0.00 N	56.65 3.97 0.00 N	56.99 3.78 0.00 N	52.67 3.42 0.00 N	41.40 2.69 0.00 N	50.33 2.76 0.00 N	64.26 3.44 0.00 N
KIAC_JFK_AIRPORT 23541	41.78 2.26 -1.84 N	42.93 2.09 0.00 N	27.20 1.29 0.00 N	41.37 1.73 0.00 N	35.77 1.44 0.00 N	30.49 1.37 0.00 N	23.70 1.17 0.00 N	41.49 2.05 0.00 N	78.19 2.45 -35.74 N	63.19 3.30 -9.79 N	61.18 3.51 -7.84 N	96.47 3.91 -41.04 N	67.05 4.49 -9.61 N	66.10 4.59 -3.02 N	59.73 4.26 -0.08 N	73.93 3.92 -13.41 N	75.11 4.42 -13.69 N	66.48 4.55 -5.12 N	73.22 4.17 -16.36 N	67.00 3.88 -9.91 N	73.04 3.51 -20.28 N	84.35 2.77 -42.88 N	136.96 3.15 -86.24 N	81.54 3.99 -16.74 N
KINTIGH____ 23543	34.56 -3.12 0.00 N	37.72 -3.12 0.00 N	23.98 -1.93 0.00 N	37.10 -2.55 0.00 N	32.15 -2.18 0.00 N	27.32 -1.80 0.00 N	21.37 -1.16 0.00 N	37.23 -2.22 0.00 N	37.07 -2.93 0.00 N	45.64 -4.45 0.00 N	46.34 -3.50 0.00 N	48.12 -3.41 0.00 N	50.10 -2.86 0.00 N	55.70 -2.80 0.00 N	52.74 -2.65 0.00 N	53.72 -2.88 0.00 N	54.17 -2.83 0.00 N	54.22 -2.60 0.00 N	50.63 -2.05 0.00 N	51.09 -2.12 0.00 N	46.86 -2.39 0.00 N	36.90 -1.80 0.00 N	44.32 -3.24 0.00 N	56.27 -4.55 0.00 N
LEDERLE____ 23769	39.13 1.45 0.00 N	42.11 1.27 0.00 N	26.69 0.78 0.00 N	40.70 1.05 0.00 N	35.17 0.84 0.00 N	29.90 0.78 0.00 N	23.21 0.67 0.00 N	40.72 1.28 0.00 N	41.52 1.53 0.00 N	52.14 2.05 0.00 N	52.35 2.52 0.00 N	54.54 3.00 0.00 N	56.73 3.77 0.00 N	62.81 4.31 0.00 N	59.57 4.18 0.00 N	60.48 3.87 0.00 N	61.34 4.34 0.00 N	61.32 4.51 0.00 N	56.70 4.02 0.00 N	56.98 3.77 0.00 N	52.70 3.44 0.00 N	41.43 2.73 0.00 N	50.14 2.58 0.00 N	63.90 3.08 0.00 N
LINDEN COGEN____ 23786	40.00 2.32 0.00 N	43.01 2.16 0.00 N	27.24 1.33 0.00 N	41.50 1.86 0.00 N	35.89 1.56 0.00 N	30.55 1.43 0.00 N	23.71 1.18 0.00 N	41.61 2.17 0.00 N	42.47 2.48 0.00 N	53.39 3.30 0.00 N	53.58 3.75 0.00 N	55.65 4.12 0.00 N	57.68 4.72 0.00 N	63.38 4.89 0.00 N	59.87 4.49 0.00 N	60.69 4.09 0.00 N	61.52 4.52 0.00 N	61.53 4.72 0.00 N	56.89 4.21 0.00 N	57.22 4.01 0.00 N	52.85 3.60 0.00 N	41.52 2.82 0.00 N	50.55 2.98 0.00 N	64.60 3.78 0.00 N
LIPA_MISC_IPP 23656	40.74 2.85 -0.22 N	43.91 3.07 0.00 N	29.96 1.86 -2.18 N	41.97 2.33 0.00 N	36.25 1.92 0.00 N	36.80 1.86 -5.82 N	27.19 1.67 -2.98 N	52.30 2.82 -10.04 N	53.29 3.19 -10.11 N	55.17 3.86 -1.22 N	58.81 4.08 -4.90 N	67.41 4.43 -11.44 N	62.32 4.31 -5.05 N	64.98 4.20 -2.28 N	60.31 2.96 -1.97 N	61.24 2.57 -2.08 N	59.83 2.80 -0.03 N	67.60 2.95 -7.84 N	55.41 2.55 -0.17 N	60.21 3.13 -3.87 N	57.51 3.34 -4.92 N	58.13 2.93 -16.49 N	57.37 3.57 -6.24 N	65.02 4.20 0.00 N

LITTLE FALLS___HYD 24013	39.27 1.60 0.00 N	42.43 1.58 0.00 N	26.94 1.03 0.00 N	41.00 1.36 0.00 N	35.51 1.18 0.00 N	30.11 0.99 0.00 N	23.27 0.74 0.00 N	40.94 1.50 0.00 N	41.89 1.89 0.00 N	52.55 2.45 0.00 N	52.47 2.64 0.00 N	54.38 2.85 0.00 N	56.43 3.48 0.00 N	62.43 3.93 0.00 N	58.97 3.58 0.00 N	59.82 3.22 0.00 N	60.57 3.56 0.00 N	60.54 3.73 0.00 N	56.12 3.43 0.00 N	56.48 3.27 0.00 N	52.37 3.12 0.00 N	41.08 2.37 0.00 N	50.12 2.56 0.00 N	63.86 3.04 0.00 N
LONG LAKE PHOENIX 24014	37.04 -0.63 0.00 N	40.12 -0.72 0.00 N	25.48 -0.44 0.00 N	39.01 -0.64 0.00 N	33.80 -0.53 0.00 N	28.68 -0.44 0.00 N	22.19 -0.34 0.00 N	38.79 -0.66 0.00 N	39.21 -0.78 0.00 N	49.02 -1.07 0.00 N	48.72 -1.11 0.00 N	50.35 -1.18 0.00 N	51.69 -1.27 0.00 N	57.12 -1.38 0.00 N	54.10 -1.28 0.00 N	55.32 -1.28 0.00 N	55.62 -1.38 0.00 N	55.40 -1.42 0.00 N	51.43 -1.25 0.00 N	52.03 -1.18 0.00 N	48.21 -1.04 0.00 N	37.91 -0.79 0.00 N	46.76 -0.80 0.00 N	59.82 -1.00 0.00 N
LOVETT___3 23632	38.97 1.30 0.00 N	42.00 1.16 0.00 N	26.62 0.70 0.00 N	40.58 0.94 0.00 N	35.08 0.75 0.00 N	29.82 0.70 0.00 N	23.14 0.61 0.00 N	40.54 1.10 0.00 N	41.31 1.31 0.00 N	51.82 1.73 0.00 N	52.02 2.18 0.00 N	54.15 2.61 0.00 N	56.25 3.29 0.00 N	62.21 3.71 0.00 N	58.95 3.56 0.00 N	59.83 3.23 0.00 N	60.65 3.65 0.00 N	60.63 3.82 0.00 N	56.12 3.43 0.00 N	56.40 3.19 0.00 N	52.18 2.93 0.00 N	41.05 2.34 0.00 N	49.73 2.16 0.00 N	63.36 2.54 0.00 N
LOVETT___4 23642	38.97 1.29 0.00 N	42.00 1.16 0.00 N	26.62 0.70 0.00 N	40.58 0.94 0.00 N	35.08 0.75 0.00 N	29.82 0.70 0.00 N	23.13 0.60 0.00 N	40.54 1.09 0.00 N	41.31 1.31 0.00 N	51.82 1.73 0.00 N	52.02 2.18 0.00 N	54.15 2.62 0.00 N	56.25 3.30 0.00 N	62.21 3.71 0.00 N	58.96 3.57 0.00 N	59.83 3.23 0.00 N	60.66 3.65 0.00 N	60.64 3.83 0.00 N	56.12 3.44 0.00 N	56.40 3.19 0.00 N	52.19 2.93 0.00 N	41.05 2.35 0.00 N	49.73 2.16 0.00 N	63.37 2.54 0.00 N
LOVETT___5 23593	38.98 1.31 0.00 N	42.01 1.17 0.00 N	26.62 0.71 0.00 N	40.59 0.95 0.00 N	35.09 0.76 0.00 N	29.83 0.71 0.00 N	23.14 0.61 0.00 N	40.55 1.11 0.00 N	41.32 1.33 0.00 N	51.84 1.74 0.00 N	52.04 2.20 0.00 N	54.17 2.63 0.00 N	56.27 3.32 0.00 N	62.23 3.74 0.00 N	58.98 3.59 0.00 N	59.86 3.26 0.00 N	60.68 3.67 0.00 N	60.66 3.85 0.00 N	56.14 3.45 0.00 N	56.42 3.22 0.00 N	52.21 2.95 0.00 N	41.06 2.36 0.00 N	49.75 2.18 0.00 N	63.39 2.57 0.00 N
LOWER RAQUET___HYD 24057	38.84 1.16 0.00 N	42.21 1.37 0.00 N	26.72 0.81 0.00 N	40.86 1.22 0.00 N	35.44 1.11 0.00 N	30.07 0.95 0.00 N	23.24 0.71 0.00 N	40.26 0.82 0.00 N	40.68 0.68 0.00 N	51.18 1.09 0.00 N	50.45 0.62 0.00 N	52.13 0.60 0.00 N	52.86 -0.09 0.00 N	58.32 -0.18 0.00 N	55.85 0.46 0.00 N	57.62 1.01 0.00 N	57.73 0.72 0.00 N	57.37 0.55 0.00 N	53.21 0.52 0.00 N	53.98 0.78 0.00 N	50.11 0.86 0.00 N	39.37 0.67 0.00 N	48.56 1.00 0.00 N	62.02 1.20 0.00 N
LOWER___HUDSON 24059	41.11 3.44 0.00 N	44.70 3.86 0.00 N	28.39 2.48 0.00 N	43.13 3.48 0.00 N	37.46 3.13 0.00 N	31.70 2.58 0.00 N	24.29 1.76 0.00 N	42.34 2.90 0.00 N	43.30 3.30 0.00 N	54.54 4.45 0.00 N	53.42 3.58 0.00 N	55.03 3.50 0.00 N	55.99 3.03 0.00 N	61.66 3.16 0.00 N	58.24 2.85 0.00 N	59.75 3.15 0.00 N	59.83 2.83 0.00 N	59.47 2.66 0.00 N	55.31 2.63 0.00 N	56.14 2.94 0.00 N	52.49 3.24 0.00 N	41.17 2.47 0.00 N	51.42 3.85 0.00 N	65.67 4.85 0.00 N
MG INDUSTRY___DRP 24185	40.32 2.65 0.00 N	43.74 2.90 0.00 N	27.73 1.81 0.00 N	42.27 2.63 0.00 N	36.67 2.34 0.00 N	31.02 1.90 0.00 N	23.78 1.25 0.00 N	41.44 2.00 0.00 N	42.27 2.27 0.00 N	53.49 3.40 0.00 N	52.51 2.68 0.00 N	54.14 2.60 0.00 N	55.01 2.06 0.00 N	60.45 1.95 0.00 N	57.11 1.73 0.00 N	58.65 2.05 0.00 N	58.85 1.84 0.00 N	58.52 1.71 0.00 N	54.27 1.59 0.00 N	55.11 1.91 0.00 N	51.40 2.15 0.00 N	40.42 1.72 0.00 N	50.43 2.87 0.00 N	64.40 3.57 0.00 N
MILLIKEN___1 23584	35.63 -2.04 0.00 N	38.41 -2.44 0.00 N	24.46 -1.46 0.00 N	37.32 -2.33 0.00 N	31.74 -2.59 0.00 N	27.00 -2.12 0.00 N	21.29 -1.24 0.00 N	37.10 -2.34 0.00 N	37.88 -2.12 0.00 N	47.93 -2.16 0.00 N	48.50 -1.34 0.00 N	50.50 -1.03 0.00 N	51.96 -0.99 0.00 N	57.31 -1.19 0.00 N	54.44 -0.95 0.00 N	55.59 -1.01 0.00 N	55.92 -1.08 0.00 N	55.49 -1.32 0.00 N	51.40 -1.28 0.00 N	51.63 -1.58 0.00 N	47.76 -1.50 0.00 N	37.48 -1.22 0.00 N	45.82 -1.75 0.00 N	58.30 -2.52 0.00 N
MILLIKEN___2 23585	35.63 -2.05 0.00 N	38.40 -2.45 0.00 N	24.47 -1.44 0.00 N	37.32 -2.33 0.00 N	31.74 -2.59 0.00 N	27.00 -2.12 0.00 N	21.31 -1.22 0.00 N	37.10 -2.34 0.00 N	37.87 -2.13 0.00 N	47.93 -2.17 0.00 N	48.47 -1.36 0.00 N	50.47 -1.06 0.00 N	51.94 -1.02 0.00 N	57.29 -1.21 0.00 N	54.43 -0.96 0.00 N	55.58 -1.02 0.00 N	55.91 -1.09 0.00 N	55.48 -1.33 0.00 N	51.39 -1.29 0.00 N	51.62 -1.59 0.00 N	47.75 -1.51 0.00 N	37.47 -1.23 0.00 N	45.81 -1.75 0.00 N	58.29 -2.53 0.00 N
MILLIKEN___DIESEL 23629	35.63 -2.05 0.00 N	38.40 -2.45 0.00 N	24.47 -1.44 0.00 N	37.32 -2.33 0.00 N	31.74 -2.59 0.00 N	27.00 -2.12 0.00 N	21.31 -1.22 0.00 N	37.10 -2.34 0.00 N	37.87 -2.13 0.00 N	47.93 -2.17 0.00 N	48.47 -1.36 0.00 N	50.47 -1.06 0.00 N	51.94 -1.02 0.00 N	57.29 -1.21 0.00 N	54.43 -0.96 0.00 N	55.58 -1.02 0.00 N	55.91 -1.09 0.00 N	55.48 -1.33 0.00 N	51.39 -1.29 0.00 N	51.62 -1.59 0.00 N	47.75 -1.51 0.00 N	37.47 -1.23 0.00 N	45.81 -1.75 0.00 N	58.29 -2.53 0.00 N
MODEL_CITY_ENERGY 24167	35.39 -2.28 0.00 N	38.42 -2.42 0.00 N	24.40 -1.51 0.00 N	37.66 -1.98 0.00 N	32.61 -1.72 0.00 N	27.68 -1.44 0.00 N	21.60 -0.93 0.00 N	37.83 -1.61 0.00 N	37.86 -2.14 0.00 N	46.80 -3.29 0.00 N	47.48 -2.35 0.00 N	49.40 -2.13 0.00 N	51.36 -1.60 0.00 N	56.98 -1.52 0.00 N	54.06 -1.33 0.00 N	55.06 -1.54 0.00 N	55.42 -1.58 0.00 N	55.24 -1.57 0.00 N	51.58 -1.11 0.00 N	52.02 -1.18 0.00 N	47.86 -1.39 0.00 N	37.67 -1.03 0.00 N	45.21 -2.35 0.00 N	57.37 -3.45 0.00 N
MOHAWK_PAPER___DRP 24187	41.27 3.60 0.00 N	44.81 3.96 0.00 N	28.44 2.53 0.00 N	43.30 3.65 0.00 N	37.59 3.26 0.00 N	31.79 2.67 0.00 N	24.37 1.84 0.00 N	42.52 3.08 0.00 N	43.49 3.50 0.00 N	54.95 4.86 0.00 N	53.95 4.11 0.00 N	55.58 4.04 0.00 N	56.47 3.51 0.00 N	62.14 3.64 0.00 N	58.68 3.29 0.00 N	60.28 3.68 0.00 N	60.41 3.41 0.00 N	60.06 3.24 0.00 N	55.72 3.04 0.00 N	56.58 3.38 0.00 N	52.83 3.58 0.00 N	41.50 2.79 0.00 N	51.80 4.23 0.00 N	66.08 5.26 0.00 N

MONGAUP___HYD 23641	38.39 0.72 0.00 N	41.47 0.62 0.00 N	26.29 0.38 0.00 N	40.13 0.49 0.00 N	34.71 0.38 0.00 N	29.50 0.38 0.00 N	22.88 0.35 0.00 N	40.10 0.66 0.00 N	40.79 0.79 0.00 N	51.10 1.01 0.00 N	51.12 1.29 0.00 N	53.04 1.51 0.00 N	55.01 2.06 0.00 N	60.83 2.33 0.00 N	57.61 2.22 0.00 N	58.48 1.88 0.00 N	59.25 2.25 0.00 N	59.23 2.42 0.00 N	54.84 2.15 0.00 N	55.19 1.98 0.00 N	51.09 1.84 0.00 N	40.17 1.47 0.00 N	48.77 1.20 0.00 N	62.33 1.51 0.00 N
MONTAUK___DIESEL 23721	40.74 2.85 -0.22 N	43.91 3.07 0.00 N	29.96 1.86 -2.18 N	41.97 2.33 0.00 N	36.25 1.92 0.00 N	36.80 1.86 -5.82 N	27.19 1.67 -2.98 N	52.30 2.82 -10.04 N	53.29 3.19 -10.11 N	55.17 3.86 -1.22 N	58.81 4.08 -4.90 N	67.39 4.43 -11.42 N	62.32 4.31 -5.05 N	64.98 4.20 -2.28 N	60.31 2.96 -1.97 N	61.25 2.57 -2.08 N	59.83 2.80 -0.03 N	67.61 2.95 -7.85 N	55.41 2.55 -0.17 N	60.21 3.13 -3.88 N	57.52 3.34 -4.92 N	58.13 2.93 -16.50 N	57.37 3.57 -6.24 N	65.02 4.20 0.00 N
N SALMON___HYD 24042	37.82 0.14 0.00 N	40.99 0.15 0.00 N	26.02 0.11 0.00 N	39.80 0.16 0.00 N	34.52 0.19 0.00 N	29.29 0.17 0.00 N	22.63 0.10 0.00 N	39.38 -0.06 0.00 N	39.74 -0.25 0.00 N	49.77 -0.32 0.00 N	49.27 -0.56 0.00 N	50.91 -0.63 0.00 N	52.01 -0.95 0.00 N	57.44 -1.06 0.00 N	54.47 -0.92 0.00 N	55.95 -0.65 0.00 N	56.13 -0.87 0.00 N	55.85 -0.96 0.00 N	51.91 -0.78 0.00 N	52.65 -0.56 0.00 N	48.91 -0.34 0.00 N	38.45 -0.25 0.00 N	47.50 -0.06 0.00 N	60.69 -0.13 0.00 N
N.E_GEN_SANDY PD 24062	39.85 2.18 0.00 N	43.27 2.42 0.00 N	27.50 1.59 0.00 N	41.85 2.21 0.00 N	36.32 1.98 0.00 N	30.75 1.63 0.00 N	38.63 2.45 11.95 N	41.17 1.73 0.00 N	42.01 2.02 0.00 N	52.86 2.77 0.00 N	52.73 2.49 1.54 N	53.83 2.29 0.00 N	55.08 2.13 0.00 N	60.71 2.21 0.00 N	57.42 2.03 0.00 N	58.75 2.15 0.00 N	59.06 2.06 0.00 N	58.80 1.99 0.00 N	54.62 1.93 0.00 N	55.26 2.05 0.00 N	51.44 2.19 0.00 N	40.40 1.69 0.00 N	54.77 2.34 0.85 N	63.97 3.14 0.00 N
NARROWS_GT1_1 24228	174.00 2.59 -133.73 N	86.10 2.75 -42.50 N	65.64 1.72 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	41.84 2.39 0.00 N	48.96 2.84 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	92.13 5.12 -34.05 N	63.21 4.72 0.00 N	59.70 4.31 0.00 N	206.26 4.16 -145.51 N	176.02 4.83 -114.19 N	144.19 4.66 -82.71 N	174.63 4.15 -117.79 N	191.53 3.91 -134.41 N	181.70 3.50 -128.95 N	174.87 2.73 -133.45 N	173.40 2.89 -122.95 N	163.35 3.60 -98.93 N
NARROWS_GT1_2 24229	174.00 2.59 -133.73 N	86.10 2.75 -42.50 N	65.64 1.72 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	41.84 2.39 0.00 N	48.96 2.84 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	92.13 5.12 -34.05 N	63.21 4.72 0.00 N	59.70 4.31 0.00 N	206.26 4.16 -145.51 N	176.02 4.83 -114.19 N	144.19 4.66 -82.71 N	174.63 4.15 -117.79 N	191.53 3.91 -134.41 N	181.70 3.50 -128.95 N	174.87 2.73 -133.45 N	173.40 2.89 -122.95 N	163.35 3.60 -98.93 N
NARROWS_GT1_3 24230	174.00 2.59 -133.73 N	86.10 2.75 -42.50 N	65.64 1.72 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	41.84 2.39 0.00 N	48.96 2.84 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	92.13 5.12 -34.05 N	63.21 4.72 0.00 N	59.70 4.31 0.00 N	206.26 4.16 -145.51 N	176.02 4.83 -114.19 N	144.19 4.66 -82.71 N	174.63 4.15 -117.79 N	191.53 3.91 -134.41 N	181.70 3.50 -128.95 N	174.87 2.73 -133.45 N	173.40 2.89 -122.95 N	163.35 3.60 -98.93 N
NARROWS_GT1_4 24231	174.00 2.59 -133.73 N	86.10 2.75 -42.50 N	65.64 1.72 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	41.84 2.39 0.00 N	48.96 2.84 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	92.13 5.12 -34.05 N	63.21 4.72 0.00 N	59.70 4.31 0.00 N	206.26 4.16 -145.51 N	176.02 4.83 -114.19 N	144.19 4.66 -82.71 N	174.63 4.15 -117.79 N	191.53 3.91 -134.41 N	181.70 3.50 -128.95 N	174.87 2.73 -133.45 N	173.40 2.89 -122.95 N	163.35 3.60 -98.93 N
NARROWS_GT1_5 24232	174.00 2.59 -133.73 N	86.10 2.75 -42.50 N	65.64 1.72 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	41.84 2.39 0.00 N	48.96 2.84 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	92.13 5.12 -34.05 N	63.21 4.72 0.00 N	59.70 4.31 0.00 N	206.26 4.16 -145.51 N	176.02 4.83 -114.19 N	144.19 4.66 -82.71 N	174.63 4.15 -117.79 N	191.53 3.91 -134.41 N	181.70 3.50 -128.95 N	174.87 2.73 -133.45 N	173.40 2.89 -122.95 N	163.35 3.60 -98.93 N
NARROWS_GT1_6 24233	174.00 2.59 -133.73 N	86.10 2.75 -42.50 N	65.64 1.72 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	41.84 2.39 0.00 N	48.96 2.84 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	92.13 5.12 -34.05 N	63.21 4.72 0.00 N	59.70 4.31 0.00 N	206.26 4.16 -145.51 N	176.02 4.83 -114.19 N	144.19 4.66 -82.71 N	174.63 4.15 -117.79 N	191.53 3.91 -134.41 N	181.70 3.50 -128.95 N	174.87 2.73 -133.45 N	173.40 2.89 -122.95 N	163.35 3.60 -98.93 N
NARROWS_GT1_7 24234	174.00 2.59 -133.73 N	86.10 2.75 -42.50 N	65.64 1.72 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	41.84 2.39 0.00 N	48.96 2.84 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	92.13 5.12 -34.05 N	63.21 4.72 0.00 N	59.70 4.31 0.00 N	206.26 4.16 -145.51 N	176.02 4.83 -114.19 N	144.19 4.66 -82.71 N	174.63 4.15 -117.79 N	191.53 3.91 -134.41 N	181.70 3.50 -128.95 N	174.87 2.73 -133.45 N	173.40 2.89 -122.95 N	163.35 3.60 -98.93 N
NARROWS_GT1_8 24235	174.00 2.59 -133.73 N	86.10 2.75 -42.50 N	65.64 1.72 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	41.84 2.39 0.00 N	48.96 2.84 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	92.13 5.12 -34.05 N	63.21 4.72 0.00 N	59.70 4.31 0.00 N	206.26 4.16 -145.51 N	176.02 4.83 -114.19 N	144.19 4.66 -82.71 N	174.63 4.15 -117.79 N	191.53 3.91 -134.41 N	181.70 3.50 -128.95 N	174.87 2.73 -133.45 N	173.40 2.89 -122.95 N	163.35 3.60 -98.93 N
NARROWS_GT1_GRP 23726	174.00 2.59 -133.73 N	86.10 2.75 -42.50 N	65.64 1.72 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	41.84 2.39 0.00 N	48.96 2.84 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	92.13 5.12 -34.05 N	63.21 4.72 0.00 N	59.70 4.31 0.00 N	206.26 4.16 -145.51 N	176.02 4.83 -114.19 N	144.19 4.66 -82.71 N	174.63 4.15 -117.79 N	191.53 3.91 -134.41 N	181.70 3.50 -128.95 N	174.87 2.73 -133.45 N	173.40 2.89 -122.95 N	163.35 3.60 -98.93 N

NARROWS_GT2_1 24236	174.00 2.59 -133.73 N	86.10 2.75 -42.50 N	65.64 1.72 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	41.84 2.39 0.00 N	48.96 2.84 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	92.13 5.12 -34.05 N	63.21 4.72 0.00 N	59.70 4.31 0.00 N	206.26 4.16 -145.51 N	176.02 4.83 -114.19 N	144.19 4.66 -82.71 N	174.63 4.15 -117.79 N	191.53 3.91 -134.41 N	181.70 3.50 -128.95 N	174.87 2.73 -133.45 N	173.40 2.89 -122.95 N	163.35 3.60 -98.93 N
NARROWS_GT2_2 24237	174.00 2.59 -133.73 N	86.10 2.75 -42.50 N	65.64 1.72 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	41.84 2.39 0.00 N	48.96 2.84 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	92.13 5.12 -34.05 N	63.21 4.72 0.00 N	59.70 4.31 0.00 N	206.26 4.16 -145.51 N	176.02 4.83 -114.19 N	144.19 4.66 -82.71 N	174.63 4.15 -117.79 N	191.53 3.91 -134.41 N	181.70 3.50 -128.95 N	174.87 2.73 -133.45 N	173.40 2.89 -122.95 N	163.35 3.60 -98.93 N
NARROWS_GT2_3 24238	174.00 2.59 -133.73 N	86.10 2.75 -42.50 N	65.64 1.72 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	41.84 2.39 0.00 N	48.96 2.84 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	92.13 5.12 -34.05 N	63.21 4.72 0.00 N	59.70 4.31 0.00 N	206.26 4.16 -145.51 N	176.02 4.83 -114.19 N	144.19 4.66 -82.71 N	174.63 4.15 -117.79 N	191.53 3.91 -134.41 N	181.70 3.50 -128.95 N	174.87 2.73 -133.45 N	173.40 2.89 -122.95 N	163.35 3.60 -98.93 N
NARROWS_GT2_4 24239	174.00 2.59 -133.73 N	86.10 2.75 -42.50 N	65.64 1.72 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	41.84 2.39 0.00 N	48.96 2.84 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	92.13 5.12 -34.05 N	63.21 4.72 0.00 N	59.70 4.31 0.00 N	206.26 4.16 -145.51 N	176.02 4.83 -114.19 N	144.19 4.66 -82.71 N	174.63 4.15 -117.79 N	191.53 3.91 -134.41 N	181.70 3.50 -128.95 N	174.87 2.73 -133.45 N	173.40 2.89 -122.95 N	163.35 3.60 -98.93 N
NARROWS_GT2_5 24240	174.00 2.59 -133.73 N	86.10 2.75 -42.50 N	65.64 1.72 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	41.84 2.39 0.00 N	48.96 2.84 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	92.13 5.12 -34.05 N	63.21 4.72 0.00 N	59.70 4.31 0.00 N	206.26 4.16 -145.51 N	176.02 4.83 -114.19 N	144.19 4.66 -82.71 N	174.63 4.15 -117.79 N	191.53 3.91 -134.41 N	181.70 3.50 -128.95 N	174.87 2.73 -133.45 N	173.40 2.89 -122.95 N	163.35 3.60 -98.93 N
NARROWS_GT2_6 24241	174.00 2.59 -133.73 N	86.10 2.75 -42.50 N	65.64 1.72 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	41.84 2.39 0.00 N	48.96 2.84 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	92.13 5.12 -34.05 N	63.21 4.72 0.00 N	59.70 4.31 0.00 N	206.26 4.16 -145.51 N	176.02 4.83 -114.19 N	144.19 4.66 -82.71 N	174.63 4.15 -117.79 N	191.53 3.91 -134.41 N	181.70 3.50 -128.95 N	174.87 2.73 -133.45 N	173.40 2.89 -122.95 N	163.35 3.60 -98.93 N
NARROWS_GT2_7 24242	174.00 2.59 -133.73 N	86.10 2.75 -42.50 N	65.64 1.72 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	41.84 2.39 0.00 N	48.96 2.84 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	92.13 5.12 -34.05 N	63.21 4.72 0.00 N	59.70 4.31 0.00 N	206.26 4.16 -145.51 N	176.02 4.83 -114.19 N	144.19 4.66 -82.71 N	174.63 4.15 -117.79 N	191.53 3.91 -134.41 N	181.70 3.50 -128.95 N	174.87 2.73 -133.45 N	173.40 2.89 -122.95 N	163.35 3.60 -98.93 N
NARROWS_GT2_8 24243	174.00 2.59 -133.73 N	86.10 2.75 -42.50 N	65.64 1.72 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	41.84 2.39 0.00 N	48.96 2.84 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	92.13 5.12 -34.05 N	63.21 4.72 0.00 N	59.70 4.31 0.00 N	206.26 4.16 -145.51 N	176.02 4.83 -114.19 N	144.19 4.66 -82.71 N	174.63 4.15 -117.79 N	191.53 3.91 -134.41 N	181.70 3.50 -128.95 N	174.87 2.73 -133.45 N	173.40 2.89 -122.95 N	163.35 3.60 -98.93 N
NARROWS_GT2_GRP 23741	174.00 2.59 -133.73 N	86.10 2.75 -42.50 N	65.64 1.72 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	41.84 2.39 0.00 N	48.96 2.84 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	92.13 5.12 -34.05 N	63.21 4.72 0.00 N	59.70 4.31 0.00 N	206.26 4.16 -145.51 N	176.02 4.83 -114.19 N	144.19 4.66 -82.71 N	174.63 4.15 -117.79 N	191.53 3.91 -134.41 N	181.70 3.50 -128.95 N	174.87 2.73 -133.45 N	173.40 2.89 -122.95 N	163.35 3.60 -98.93 N
NEG CAPITAL___MECHNVIL 23645	41.11 3.44 0.00 N	44.70 3.86 0.00 N	28.39 2.48 0.00 N	43.13 3.48 0.00 N	37.46 3.13 0.00 N	31.70 2.58 0.00 N	24.29 1.76 0.00 N	42.34 2.90 0.00 N	43.30 3.30 0.00 N	54.54 4.45 0.00 N	53.42 3.58 0.00 N	55.03 3.50 0.00 N	55.99 3.03 0.00 N	61.66 3.16 0.00 N	58.24 2.85 0.00 N	59.75 3.15 0.00 N	59.83 2.83 0.00 N	59.47 2.66 0.00 N	55.31 2.63 0.00 N	56.14 2.94 0.00 N	52.49 3.24 0.00 N	41.17 2.47 0.00 N	51.42 3.85 0.00 N	65.67 4.85 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	35.34 -2.33 0.00 N	37.91 -2.93 0.00 N	23.92 -2.00 0.00 N	36.76 -2.88 0.00 N	31.74 -2.59 0.00 N	26.88 -2.24 0.00 N	21.00 -1.53 0.00 N	37.80 -1.65 0.00 N	38.15 -1.85 0.00 N	47.82 -2.28 0.00 N	49.14 -0.69 0.00 N	51.39 -0.14 0.00 N	53.16 0.21 0.00 N	58.87 0.38 0.00 N	56.51 1.12 0.00 N	57.65 1.05 0.00 N	57.79 0.79 0.00 N	56.92 0.10 0.00 N	53.02 0.34 0.00 N	52.95 -0.25 0.00 N	48.86 -0.39 0.00 N	38.25 -0.45 0.00 N	46.10 -1.47 0.00 N	58.62 -2.20 0.00 N
NEG CENTRAL___DRP 24199	37.03 -0.65 0.00 N	40.05 -0.79 0.00 N	25.42 -0.49 0.00 N	39.02 -0.62 0.00 N	33.62 -0.71 0.00 N	28.54 -0.58 0.00 N	22.28 -0.25 0.00 N	38.78 -0.67 0.00 N	39.31 -0.68 0.00 N	49.36 -0.73 0.00 N	49.34 -0.50 0.00 N	51.10 -0.43 0.00 N	52.45 -0.51 0.00 N	58.05 -0.45 0.00 N	54.88 -0.51 0.00 N	56.17 -0.44 0.00 N	56.52 -0.49 0.00 N	56.46 -0.36 0.00 N	52.25 -0.44 0.00 N	52.77 -0.43 0.00 N	48.69 -0.56 0.00 N	38.35 -0.35 0.00 N	47.19 -0.38 0.00 N	59.98 -0.84 0.00 N
NEG CENTRAL___INDECK 23768	35.52 -2.15 0.00 N	38.52 -2.33 0.00 N	24.38 -1.53 0.00 N	37.55 -2.10 0.00 N	32.54 -1.79 0.00 N	27.65 -1.47 0.00 N	21.61 -0.92 0.00 N	37.79 -1.65 0.00 N	37.94 -2.06 0.00 N	47.13 -2.96 0.00 N	47.65 -2.18 0.00 N	49.55 -1.98 0.00 N	51.43 -1.52 0.00 N	57.19 -1.31 0.00 N	54.08 -1.31 0.00 N	55.18 -1.43 0.00 N	55.64 -1.36 0.00 N	55.72 -1.09 0.00 N	51.83 -0.86 0.00 N	52.21 -1.00 0.00 N	47.87 -1.38 0.00 N	37.66 -1.04 0.00 N	45.66 -1.91 0.00 N	57.95 -2.87 0.00 N

NEG CENTRAL____SENECA 23627	37.67 0.00 0.00 N	40.85 0.00 0.00 N	25.91 0.00 0.00 N	39.64 0.00 0.00 N	34.33 0.00 0.00 N	29.12 0.00 0.00 N	22.53 0.00 0.00 N	39.44 0.00 0.00 N	40.00 0.00 0.00 N	50.09 0.00 0.00 N	49.83 0.00 0.00 N	51.53 0.00 0.00 N	52.96 0.00 0.00 N	58.50 0.00 0.00 N	55.39 0.00 0.00 N	56.60 0.00 0.00 N	57.00 0.00 0.00 N	56.81 0.00 0.00 N	52.68 0.00 0.00 N	53.21 0.00 0.00 N	49.25 0.00 0.00 N	38.70 0.00 0.00 N	47.57 0.00 0.00 N	60.82 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	37.33 -0.34 0.00 N	40.11 -0.74 0.00 N	25.38 -0.53 0.00 N	38.71 -0.93 0.00 N	33.22 -1.11 0.00 N	28.16 -0.96 0.00 N	22.00 -0.53 0.00 N	39.06 -0.39 0.00 N	39.79 -0.20 0.00 N	50.34 0.24 0.00 N	51.01 1.18 0.00 N	53.11 1.58 0.00 N	54.63 1.67 0.00 N	60.21 1.72 0.00 N	57.49 2.10 0.00 N	58.69 2.09 0.00 N	58.96 1.95 0.00 N	58.23 1.41 0.00 N	54.09 1.40 0.00 N	54.20 0.99 0.00 N	50.22 0.97 0.00 N	39.35 0.65 0.00 N	48.15 0.58 0.00 N	61.41 0.59 0.00 N
NEG MILLWOOD____DRP 24198	39.22 1.55 0.00 N	42.32 1.48 0.00 N	26.82 0.90 0.00 N	40.89 1.25 0.00 N	35.38 1.05 0.00 N	30.06 0.94 0.00 N	23.30 0.76 0.00 N	40.85 1.41 0.00 N	41.62 1.63 0.00 N	52.21 2.12 0.00 N	52.29 2.46 0.00 N	54.26 2.73 0.00 N	56.23 3.28 0.00 N	62.01 3.51 0.00 N	58.69 3.30 0.00 N	59.61 3.01 0.00 N	60.37 3.36 0.00 N	60.35 3.54 0.00 N	55.87 3.19 0.00 N	56.23 3.02 0.00 N	51.99 2.73 0.00 N	40.86 2.16 0.00 N	49.76 2.19 0.00 N	63.53 2.71 0.00 N
NEG NORTH_FLCN_SEA 23793	39.54 1.86 0.00 N	42.68 1.83 0.00 N	27.04 1.13 0.00 N	41.25 1.61 0.00 N	35.46 1.13 0.00 N	30.13 1.01 0.00 N	23.48 0.95 0.00 N	41.03 1.58 0.00 N	41.97 1.98 0.00 N	53.00 2.90 0.00 N	53.16 3.33 0.00 N	55.23 3.70 0.00 N	57.03 4.07 0.00 N	63.04 4.54 0.00 N	59.67 4.28 0.00 N	60.83 4.23 0.00 N	61.37 4.36 0.00 N	61.21 4.39 0.00 N	56.51 3.82 0.00 N	56.94 3.73 0.00 N	52.63 3.38 0.00 N	41.38 2.68 0.00 N	50.45 2.88 0.00 N	64.21 3.39 0.00 N
NEG NORTH_KES_CHATEGAY 23792	37.74 0.06 0.00 N	40.99 0.15 0.00 N	25.99 0.08 0.00 N	39.74 0.09 0.00 N	34.41 0.08 0.00 N	29.16 0.04 0.00 N	22.52 -0.01 0.00 N	39.41 -0.04 0.00 N	40.10 0.10 0.00 N	50.41 0.32 0.00 N	49.91 0.08 0.00 N	51.58 0.05 0.00 N	52.67 -0.28 0.00 N	58.16 -0.34 0.00 N	55.15 -0.24 0.00 N	56.65 0.04 0.00 N	56.89 -0.11 0.00 N	56.62 -0.19 0.00 N	52.48 -0.20 0.00 N	53.03 -0.17 0.00 N	49.11 -0.15 0.00 N	38.54 -0.16 0.00 N	47.38 -0.19 0.00 N	60.61 -0.21 0.00 N
NEG NORTH____ALICE_FALLS 23915	38.24 0.56 0.00 N	41.57 0.72 0.00 N	26.31 0.40 0.00 N	40.16 0.52 0.00 N	34.80 0.47 0.00 N	29.45 0.33 0.00 N	22.67 0.14 0.00 N	39.66 0.22 0.00 N	40.48 0.48 0.00 N	50.95 0.86 0.00 N	50.32 0.49 0.00 N	52.01 0.48 0.00 N	53.09 0.14 0.00 N	58.65 0.15 0.00 N	55.63 0.25 0.00 N	57.18 0.58 0.00 N	57.37 0.37 0.00 N	57.09 0.27 0.00 N	52.96 0.28 0.00 N	53.56 0.35 0.00 N	49.69 0.43 0.00 N	38.97 0.27 0.00 N	47.94 0.37 0.00 N	61.30 0.48 0.00 N
NEG NORTH____LWR_SARANAC 23913	38.24 0.56 0.00 N	41.57 0.72 0.00 N	26.31 0.40 0.00 N	40.16 0.52 0.00 N	34.80 0.47 0.00 N	29.45 0.33 0.00 N	22.67 0.14 0.00 N	39.66 0.22 0.00 N	40.48 0.48 0.00 N	50.95 0.86 0.00 N	50.32 0.49 0.00 N	52.01 0.48 0.00 N	53.09 0.14 0.00 N	58.65 0.15 0.00 N	55.63 0.25 0.00 N	57.18 0.58 0.00 N	57.37 0.37 0.00 N	57.09 0.27 0.00 N	52.96 0.28 0.00 N	53.56 0.35 0.00 N	49.69 0.43 0.00 N	38.97 0.27 0.00 N	47.94 0.37 0.00 N	61.30 0.48 0.00 N
NEG NORTH____PLATTSBURG 23628	37.81 0.13 0.00 N	41.12 0.27 0.00 N	26.02 0.11 0.00 N	39.72 0.08 0.00 N	34.40 0.07 0.00 N	29.11 -0.01 0.00 N	22.41 -0.12 0.00 N	39.23 -0.22 0.00 N	40.05 0.06 0.00 N	50.39 0.29 0.00 N	49.83 -0.01 0.00 N	51.50 -0.03 0.00 N	52.67 -0.28 0.00 N	58.21 -0.29 0.00 N	55.21 -0.17 0.00 N	56.70 0.10 0.00 N	56.94 -0.07 0.00 N	56.68 -0.14 0.00 N	52.57 -0.11 0.00 N	53.10 -0.10 0.00 N	49.23 -0.03 0.00 N	38.60 -0.10 0.00 N	47.44 -0.13 0.00 N	60.69 -0.13 0.00 N
NEG WEST_LEA_LOCKPORT 23791	34.71 -2.96 0.00 N	37.88 -2.96 0.00 N	24.04 -1.87 0.00 N	37.19 -2.45 0.00 N	32.24 -2.09 0.00 N	27.40 -1.72 0.00 N	21.43 -1.10 0.00 N	37.36 -2.08 0.00 N	37.24 -2.75 0.00 N	45.89 -4.20 0.00 N	46.57 -3.27 0.00 N	48.36 -3.17 0.00 N	50.31 -2.64 0.00 N	55.92 -2.58 0.00 N	52.93 -2.45 0.00 N	53.96 -2.64 0.00 N	54.37 -2.63 0.00 N	54.41 -2.40 0.00 N	50.87 -1.81 0.00 N	51.34 -1.86 0.00 N	47.09 -2.16 0.00 N	37.09 -1.61 0.00 N	44.52 -3.04 0.00 N	56.48 -4.34 0.00 N
NEG WEST____LANCASTR 23811	33.88 -3.80 0.00 N	36.90 -3.94 0.00 N	23.48 -2.43 0.00 N	36.25 -3.39 0.00 N	31.40 -2.93 0.00 N	26.71 -2.41 0.00 N	20.88 -1.65 0.00 N	36.44 -3.00 0.00 N	36.36 -3.64 0.00 N	44.89 -5.21 0.00 N	45.34 -4.49 0.00 N	47.06 -4.48 0.00 N	49.04 -3.92 0.00 N	54.61 -3.89 0.00 N	51.74 -3.65 0.00 N	52.61 -3.99 0.00 N	53.20 -3.80 0.00 N	53.35 -3.47 0.00 N	49.61 -3.08 0.00 N	49.99 -3.22 0.00 N	45.83 -3.42 0.00 N	36.02 -2.68 0.00 N	43.27 -4.29 0.00 N	55.15 -5.67 0.00 N
NEG_PENN_ALLEGHNY 23528	37.25 -0.43 0.00 N	40.30 -0.54 0.00 N	25.61 -0.30 0.00 N	39.22 -0.42 0.00 N	33.88 -0.45 0.00 N	28.81 -0.31 0.00 N	22.40 -0.14 0.00 N	39.09 -0.36 0.00 N	39.64 -0.36 0.00 N	49.56 -0.53 0.00 N	49.43 -0.41 0.00 N	51.20 -0.34 0.00 N	53.05 0.09 0.00 N	58.83 0.33 0.00 N	55.64 0.26 0.00 N	56.59 -0.01 0.00 N	57.29 0.29 0.00 N	57.43 0.62 0.00 N	53.13 0.45 0.00 N	53.66 0.46 0.00 N	49.50 0.25 0.00 N	38.90 0.20 0.00 N	47.34 -0.23 0.00 N	60.47 -0.35 0.00 N
NEG____GEN_MONROE 24207	38.56 0.88 0.00 N	41.49 0.64 0.00 N	26.18 0.27 0.00 N	40.00 0.35 0.00 N	34.65 0.32 0.00 N	29.43 0.31 0.00 N	22.84 0.31 0.00 N	40.03 0.58 0.00 N	41.08 1.08 0.00 N	51.69 1.60 0.00 N	51.49 1.66 0.00 N	53.42 1.89 0.00 N	55.05 2.09 0.00 N	60.71 2.22 0.00 N	57.42 2.03 0.00 N	58.64 2.04 0.00 N	59.06 2.06 0.00 N	58.87 2.06 0.00 N	54.68 1.99 0.00 N	55.17 1.96 0.00 N	50.98 1.72 0.00 N	40.08 1.37 0.00 N	49.21 1.65 0.00 N	62.48 1.66 0.00 N
NEPA____ENERGY 23901	33.00 -4.67 0.00 N	35.91 -4.94 0.00 N	22.97 -2.94 0.00 N	35.45 -4.19 0.00 N	30.71 -3.62 0.00 N	26.16 -2.96 0.00 N	20.44 -2.09 0.00 N	35.89 -3.56 0.00 N	35.40 -4.59 0.00 N	43.45 -6.64 0.00 N	43.90 -5.93 0.00 N	45.52 -6.02 0.00 N	47.71 -5.24 0.00 N	53.44 -5.05 0.00 N	50.90 -4.49 0.00 N	51.59 -5.01 0.00 N	52.40 -4.60 0.00 N	52.54 -4.27 0.00 N	48.43 -4.25 0.00 N	48.50 -4.70 0.00 N	44.40 -4.85 0.00 N	34.82 -3.88 0.00 N	41.82 -5.75 0.00 N	54.00 -6.83 0.00 N

NEVERSINK___HYD 23608	37.70 0.03 0.00 N	40.80 -0.04 0.00 N	25.91 0.00 0.00 N	39.76 0.12 0.00 N	34.42 0.09 0.00 N	29.19 0.07 0.00 N	22.56 0.03 0.00 N	39.48 0.04 0.00 N	40.02 0.03 0.00 N	50.11 0.02 0.00 N	50.58 0.74 0.00 N	52.38 0.85 0.00 N	54.12 1.17 0.00 N	59.83 1.34 0.00 N	53.44 -1.95 0.00 N	54.10 -2.50 0.00 N	54.46 -2.55 0.00 N	54.22 -2.59 0.00 N	50.34 -2.35 0.00 N	50.95 -2.25 0.00 N	50.21 0.96 0.00 N	39.53 0.83 0.00 N	47.95 0.38 0.00 N	61.88 1.05 0.00 N
NIAGARA___ 23760	35.07 -2.60 0.00 N	38.12 -2.73 0.00 N	24.23 -1.68 0.00 N	37.46 -2.18 0.00 N	32.44 -1.89 0.00 N	27.53 -1.59 0.00 N	21.50 -1.03 0.00 N	37.63 -1.81 0.00 N	37.50 -2.49 0.00 N	46.20 -3.89 0.00 N	47.05 -2.79 0.00 N	48.95 -2.58 0.00 N	50.92 -2.03 0.00 N	56.53 -1.97 0.00 N	53.65 -1.74 0.00 N	54.64 -1.96 0.00 N	54.99 -2.02 0.00 N	54.80 -2.01 0.00 N	51.22 -1.46 0.00 N	51.68 -1.53 0.00 N	47.54 -1.72 0.00 N	37.42 -1.28 0.00 N	44.79 -2.77 0.00 N	56.80 -4.02 0.00 N
NINE_MILE_1 23575	36.45 -1.23 0.00 N	39.50 -1.34 0.00 N	25.06 -0.86 0.00 N	38.38 -1.26 0.00 N	33.23 -1.10 0.00 N	28.19 -0.93 0.00 N	21.84 -0.69 0.00 N	38.22 -1.22 0.00 N	38.64 -1.36 0.00 N	48.23 -1.86 0.00 N	48.05 -1.78 0.00 N	49.64 -1.89 0.00 N	51.07 -1.89 0.00 N	56.45 -2.05 0.00 N	53.46 -1.93 0.00 N	54.60 -2.00 0.00 N	54.97 -2.03 0.00 N	54.78 -2.03 0.00 N	50.82 -1.87 0.00 N	51.31 -1.89 0.00 N	47.48 -1.78 0.00 N	37.31 -1.39 0.00 N	46.00 -1.57 0.00 N	58.91 -1.92 0.00 N
NINE_MILE_2 23744	36.38 -1.29 0.00 N	39.37 -1.48 0.00 N	25.01 -0.90 0.00 N	38.30 -1.34 0.00 N	33.16 -1.17 0.00 N	28.14 -0.98 0.00 N	21.80 -0.73 0.00 N	38.15 -1.30 0.00 N	38.56 -1.43 0.00 N	48.14 -1.95 0.00 N	47.96 -1.88 0.00 N	49.54 -1.99 0.00 N	50.97 -1.99 0.00 N	56.34 -2.16 0.00 N	53.36 -2.03 0.00 N	54.49 -2.11 0.00 N	54.87 -2.14 0.00 N	54.67 -2.14 0.00 N	50.72 -1.97 0.00 N	51.22 -1.99 0.00 N	47.38 -1.87 0.00 N	37.24 -1.46 0.00 N	45.91 -1.66 0.00 N	58.80 -2.02 0.00 N
NM_CAPITAL___DRP 24208	41.03 3.36 0.00 N	44.59 3.74 0.00 N	28.28 2.37 0.00 N	43.07 3.43 0.00 N	37.40 3.06 0.00 N	31.63 2.51 0.00 N	24.22 1.69 0.00 N	42.23 2.79 0.00 N	43.19 3.19 0.00 N	54.60 4.51 0.00 N	53.56 3.72 0.00 N	55.17 3.63 0.00 N	56.06 3.11 0.00 N	61.67 3.17 0.00 N	58.24 2.85 0.00 N	59.81 3.21 0.00 N	59.96 2.95 0.00 N	59.61 2.80 0.00 N	55.32 2.63 0.00 N	56.18 2.98 0.00 N	52.46 3.20 0.00 N	41.21 2.51 0.00 N	51.45 3.88 0.00 N	65.66 4.83 0.00 N
NM_CENTRAL___DRP 24181	37.24 -0.44 0.00 N	40.37 -0.48 0.00 N	25.61 -0.31 0.00 N	39.22 -0.43 0.00 N	33.97 -0.36 0.00 N	28.82 -0.30 0.00 N	22.32 -0.22 0.00 N	38.98 -0.46 0.00 N	39.37 -0.62 0.00 N	49.19 -0.90 0.00 N	48.93 -0.90 0.00 N	50.59 -0.95 0.00 N	51.94 -1.01 0.00 N	57.42 -1.08 0.00 N	54.41 -0.98 0.00 N	55.62 -0.99 0.00 N	55.92 -1.08 0.00 N	55.70 -1.11 0.00 N	51.73 -0.96 0.00 N	52.33 -0.88 0.00 N	48.49 -0.76 0.00 N	38.13 -0.57 0.00 N	46.95 -0.61 0.00 N	60.10 -0.72 0.00 N
NM_FRONTIER___DRP 24179	35.23 -2.45 0.00 N	38.32 -2.52 0.00 N	24.34 -1.57 0.00 N	37.62 -2.02 0.00 N	32.57 -1.76 0.00 N	27.64 -1.48 0.00 N	21.58 -0.95 0.00 N	37.79 -1.65 0.00 N	37.68 -2.31 0.00 N	46.47 -3.62 0.00 N	47.30 -2.53 0.00 N	49.22 -2.31 0.00 N	51.21 -1.75 0.00 N	56.85 -1.65 0.00 N	53.95 -1.44 0.00 N	54.95 -1.65 0.00 N	55.29 -1.71 0.00 N	55.10 -1.71 0.00 N	51.49 -1.19 0.00 N	51.95 -1.26 0.00 N	47.77 -1.48 0.00 N	37.61 -1.09 0.00 N	45.03 -2.54 0.00 N	57.08 -3.74 0.00 N
NM_ST_REGIS___HYD 24053	37.67 0.00 0.00 N	40.85 0.00 0.00 N	25.91 0.00 0.00 N	39.64 0.00 0.00 N	34.33 0.00 0.00 N	29.12 0.00 0.00 N	22.53 0.00 0.00 N	39.44 0.00 0.00 N	40.00 0.00 0.00 N	50.09 0.00 0.00 N	49.83 0.00 0.00 N	51.53 0.00 0.00 N	52.96 0.00 0.00 N	58.50 0.00 0.00 N	55.39 0.00 0.00 N	56.60 0.00 0.00 N	57.00 0.00 0.00 N	56.81 0.00 0.00 N	52.68 0.00 0.00 N	53.21 0.00 0.00 N	49.25 0.00 0.00 N	38.70 0.00 0.00 N	47.57 0.00 0.00 N	60.82 0.00 0.00 N
NORTHPORT___1 23551	40.46 2.57 -0.22 N	43.61 2.77 0.00 N	29.83 1.73 -2.18 N	41.73 2.09 0.00 N	36.07 1.73 0.00 N	36.67 1.73 -5.82 N	27.10 1.58 -2.98 N	52.07 2.59 -10.04 N	53.01 2.91 -10.11 N	54.64 3.33 -1.22 N	58.09 3.35 -4.90 N	65.28 3.56 -10.19 N	61.73 3.72 -5.05 N	64.53 3.75 -2.28 N	60.51 3.15 -1.96 N	61.56 2.89 -2.07 N	60.06 3.03 -0.03 N	67.75 3.20 -7.74 N	55.79 2.94 -0.17 N	60.27 3.21 -3.86 N	57.29 3.17 -4.87 N	57.83 2.66 -16.47 N	56.77 2.97 -6.24 N	64.19 3.37 0.00 N
NORTHPORT___2 23552	40.42 2.53 -0.22 N	43.58 2.74 0.00 N	29.81 1.72 -2.18 N	41.66 2.02 0.00 N	35.99 1.66 0.00 N	36.63 1.69 -5.82 N	27.10 1.58 -2.98 N	52.08 2.60 -10.04 N	53.01 2.90 -10.11 N	54.64 3.33 -1.22 N	58.08 3.34 -4.90 N	65.27 3.55 -10.19 N	61.71 3.71 -5.05 N	64.52 3.74 -2.28 N	60.52 3.17 -1.96 N	61.59 2.91 -2.07 N	60.04 3.01 -0.03 N	67.74 3.19 -7.74 N	55.75 2.90 -0.17 N	60.22 3.15 -3.86 N	57.21 3.09 -4.87 N	57.76 2.59 -16.47 N	56.69 2.88 -6.24 N	64.14 3.32 0.00 N
NORTHPORT___3 23553	40.20 2.31 -0.22 N	43.24 2.39 0.00 N	29.68 1.58 -2.18 N	41.75 2.10 0.00 N	36.08 1.75 0.00 N	36.61 1.67 -5.82 N	26.95 1.43 -2.98 N	51.66 2.18 -10.04 N	52.59 2.48 -10.11 N	54.18 2.87 -1.22 N	57.53 2.79 -4.90 N	64.80 3.00 -10.27 N	61.39 3.39 -5.05 N	64.28 3.51 -2.28 N	60.81 3.46 -1.96 N	61.93 3.26 -2.06 N	60.22 3.19 -0.03 N	67.85 3.38 -7.66 N	56.04 3.19 -0.16 N	60.13 3.08 -3.84 N	57.03 2.95 -4.83 N	57.52 2.37 -16.45 N	56.34 2.54 -6.23 N	63.62 2.80 0.00 N
NORTHPORT___4 23650	40.25 2.35 -0.22 N	43.27 2.42 0.00 N	29.69 1.59 -2.18 N	41.76 2.12 0.00 N	36.10 1.77 0.00 N	36.61 1.68 -5.82 N	26.95 1.43 -2.98 N	51.69 2.22 -10.04 N	52.63 2.53 -10.11 N	54.22 2.91 -1.22 N	57.53 2.80 -4.90 N	64.79 2.98 -10.27 N	61.38 3.38 -5.05 N	64.28 3.50 -2.28 N	60.78 3.43 -1.96 N	61.91 3.24 -2.06 N	60.20 3.17 -0.03 N	67.84 3.37 -7.66 N	56.02 3.17 -0.16 N	60.12 3.06 -3.84 N	57.06 2.94 -4.83 N	57.52 2.35 -16.45 N	56.33 2.52 -6.24 N	63.61 2.79 0.00 N
NORTHPORT___IC 23718	40.25 2.35 -0.22 N	43.27 2.42 0.00 N	29.69 1.59 -2.18 N	41.76 2.12 0.00 N	36.10 1.77 0.00 N	36.61 1.68 -5.82 N	26.95 1.43 -2.98 N	51.69 2.22 -10.04 N	52.63 2.53 -10.11 N	54.22 2.91 -1.22 N	57.53 2.80 -4.90 N	64.71 2.98 -10.19 N	61.38 3.38 -5.05 N	64.28 3.50 -2.28 N	60.78 3.43 -1.96 N	61.91 3.24 -2.07 N	60.20 3.17 -0.03 N	67.92 3.37 -7.74 N	56.02 3.17 -0.17 N	60.12 3.06 -3.86 N	57.06 2.94 -4.83 N	57.52 2.35 -16.47 N	56.33 2.52 -6.24 N	63.61 2.79 0.00 N

NSINS_S_GLNS_FALLS 23858	41.44 3.76 0.00 N	45.10 4.25 0.00 N	28.63 2.72 0.00 N	43.23 3.58 0.00 N	37.56 3.23 0.00 N	31.73 2.61 0.00 N	24.24 1.71 0.00 N	42.17 2.73 0.00 N	43.09 3.09 0.00 N	53.87 3.78 0.00 N	52.93 3.10 0.00 N	54.59 3.06 0.00 N	55.60 2.64 0.00 N	61.24 2.74 0.00 N	58.02 2.63 0.00 N	59.50 2.90 0.00 N	59.52 2.52 0.00 N	59.08 2.27 0.00 N	55.34 2.66 0.00 N	55.90 2.69 0.00 N	52.26 3.01 0.00 N	40.85 2.15 0.00 N	51.03 3.47 0.00 N	65.32 4.50 0.00 N
NUCOR_STEEL____DRP 24197	37.33 -0.34 0.00 N	40.11 -0.74 0.00 N	25.38 -0.53 0.00 N	38.71 -0.93 0.00 N	33.22 -1.11 0.00 N	28.16 -0.96 0.00 N	22.00 -0.53 0.00 N	39.06 -0.39 0.00 N	39.79 -0.20 0.00 N	50.34 0.24 0.00 N	51.01 1.18 0.00 N	53.11 1.58 0.00 N	54.63 1.67 0.00 N	60.21 1.72 0.00 N	57.49 2.10 0.00 N	58.69 2.09 0.00 N	58.96 1.95 0.00 N	58.23 1.41 0.00 N	54.09 1.40 0.00 N	54.20 0.99 0.00 N	50.22 0.97 0.00 N	39.35 0.65 0.00 N	48.15 0.58 0.00 N	61.41 0.59 0.00 N
NYISO_LBMP_REFERENCE 24008	37.67 0.00 0.00 N	40.85 0.00 0.00 N	25.91 0.00 0.00 N	39.64 0.00 0.00 N	34.33 0.00 0.00 N	29.12 0.00 0.00 N	22.53 0.00 0.00 N	39.44 0.00 0.00 N	40.00 0.00 0.00 N	50.09 0.00 0.00 N	49.83 0.00 0.00 N	51.53 0.00 0.00 N	52.96 0.00 0.00 N	58.50 0.00 0.00 N	55.39 0.00 0.00 N	56.60 0.00 0.00 N	57.00 0.00 0.00 N	56.81 0.00 0.00 N	52.68 0.00 0.00 N	53.21 0.00 0.00 N	49.25 0.00 0.00 N	38.70 0.00 0.00 N	47.57 0.00 0.00 N	60.82 0.00 0.00 N
NYPA_BRENTWD____GT 24164	40.64 2.75 -0.22 N	43.82 2.98 0.00 N	29.92 1.83 -2.18 N	41.92 2.28 0.00 N	36.22 1.89 0.00 N	36.78 1.84 -5.82 N	27.17 1.65 -2.98 N	52.24 2.77 -10.04 N	53.22 3.11 -10.11 N	55.05 3.73 -1.22 N	58.57 3.83 -4.90 N	66.29 4.10 -10.66 N	62.28 4.27 -5.05 N	65.14 4.37 -2.28 N	61.07 3.71 -1.97 N	62.13 3.44 -2.09 N	60.65 3.62 -0.03 N	68.59 3.79 -7.99 N	56.28 3.42 -0.17 N	60.77 3.66 -3.90 N	57.81 3.57 -4.99 N	58.21 2.98 -16.53 N	57.16 3.34 -6.25 N	64.76 3.94 0.00 N
NYPA_GOWANUS____GT5 24156	40.61 2.93 0.00 N	43.72 2.88 0.00 N	27.67 1.76 0.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	42.20 2.75 0.00 N	43.17 3.17 0.00 N	54.41 4.32 0.00 N	54.62 4.79 0.00 N	56.67 5.14 0.00 N	58.48 5.53 0.00 N	64.06 5.56 0.00 N	60.52 5.14 0.00 N	61.45 4.85 0.00 N	62.32 5.31 0.00 N	62.21 5.40 0.00 N	57.53 4.85 0.00 N	57.82 4.62 0.00 N	53.41 4.16 0.00 N	41.95 3.25 0.00 N	51.09 3.52 0.00 N	65.24 4.42 0.00 N
NYPA_GOWANUS____GT6 24157	40.61 2.93 0.00 N	43.72 2.88 0.00 N	27.67 1.76 0.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	42.20 2.75 0.00 N	43.17 3.17 0.00 N	54.41 4.32 0.00 N	54.62 4.79 0.00 N	56.67 5.14 0.00 N	58.48 5.53 0.00 N	64.06 5.56 0.00 N	60.52 5.14 0.00 N	61.45 4.85 0.00 N	62.32 5.31 0.00 N	62.21 5.40 0.00 N	57.53 4.85 0.00 N	57.82 4.62 0.00 N	53.41 4.16 0.00 N	41.95 3.25 0.00 N	51.09 3.52 0.00 N	65.24 4.42 0.00 N
NYPA_HARLEM_RVR_GT1 24160	43.11 3.59 -1.84 N	44.45 3.61 0.00 N	28.08 2.17 0.00 N	42.76 3.11 0.00 N	37.02 2.69 0.00 N	31.49 2.37 0.00 N	24.36 1.83 0.00 N	42.83 3.38 0.00 N	79.67 3.94 -35.74 N	65.05 5.17 -9.79 N	63.44 5.77 -7.84 N	98.76 6.19 -41.04 N	69.35 6.79 -9.61 N	68.58 7.06 -3.02 N	61.84 6.37 -0.08 N	75.97 5.96 -13.41 N	76.86 6.17 -13.69 N	68.37 6.44 -5.12 N	74.76 5.72 -16.36 N	68.56 5.45 -9.91 N	74.45 4.92 -20.28 N	85.40 3.82 -42.88 N	138.12 4.31 -86.24 N	83.03 5.47 -16.74 N
NYPA_HARLEM_RVR_GT2 24161	43.11 3.59 -1.84 N	44.45 3.61 0.00 N	28.08 2.17 0.00 N	42.76 3.11 0.00 N	37.02 2.69 0.00 N	31.49 2.37 0.00 N	24.36 1.83 0.00 N	42.83 3.38 0.00 N	79.67 3.94 -35.74 N	65.05 5.17 -9.79 N	63.44 5.77 -7.84 N	98.76 6.19 -41.04 N	69.35 6.79 -9.61 N	68.58 7.06 -3.02 N	61.84 6.37 -0.08 N	75.97 5.96 -13.41 N	76.86 6.17 -13.69 N	68.37 6.44 -5.12 N	74.76 5.72 -16.36 N	68.56 5.45 -9.91 N	74.45 4.92 -20.28 N	85.40 3.82 -42.88 N	138.12 4.31 -86.24 N	83.03 5.47 -16.74 N
NYPA_KENT____GT 24152	74.58 2.93 -33.98 N	84.47 2.88 -40.75 N	65.67 1.76 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	42.20 2.75 0.00 N	49.30 3.18 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	58.50 5.55 0.00 N	64.07 5.58 0.00 N	60.54 5.16 0.00 N	73.49 4.87 -12.01 N	76.02 5.33 -13.69 N	67.35 5.42 -5.12 N	72.75 4.87 -15.19 N	66.09 4.64 -8.25 N	73.08 4.18 -19.65 N	82.15 3.26 -40.19 N	74.23 3.54 -23.13 N	69.40 4.44 -4.14 N
NYPA_POUCH1____GT 24155	141.99 2.73 -101.59 N	45.28 2.69 -1.75 N	27.53 1.61 0.00 N	41.94 2.29 0.00 N	36.29 1.96 0.00 N	30.89 1.77 0.00 N	23.97 1.44 0.00 N	42.00 2.56 0.00 N	42.94 2.95 0.00 N	54.06 3.97 0.00 N	54.29 4.45 0.00 N	56.35 4.82 0.00 N	92.33 5.32 -34.05 N	63.92 5.42 0.00 N	60.40 5.01 0.00 N	206.79 4.69 -145.51 N	176.34 5.14 -114.19 N	144.76 5.23 -82.71 N	175.16 4.68 -117.79 N	192.09 4.47 -134.41 N	182.22 4.02 -128.95 N	175.30 3.15 -133.45 N	173.90 3.39 -122.95 N	164.02 4.26 -98.93 N
NYPA_VERNON____GT2 24162	74.50 2.84 -33.98 N	84.36 2.77 -40.75 N	65.58 1.67 -38.00 N	42.03 2.39 0.00 N	36.41 2.08 0.00 N	30.98 1.86 0.00 N	24.03 1.50 0.00 N	42.16 2.71 0.00 N	49.22 3.10 -6.13 N	54.62 4.03 -0.50 N	54.30 4.47 0.00 N	56.33 4.79 0.00 N	58.29 5.33 0.00 N	64.02 5.52 0.00 N	60.46 5.07 0.00 N	73.35 4.73 -12.01 N	75.77 5.08 -13.69 N	67.22 5.29 -5.12 N	72.62 4.74 -15.19 N	65.99 4.53 -8.25 N	73.00 4.09 -19.65 N	82.07 3.18 -40.19 N	74.15 3.45 -23.13 N	69.28 4.32 -4.14 N
NYPA_VERNON____GT3 24163	74.50 2.84 -33.98 N	84.36 2.77 -40.75 N	65.58 1.67 -38.00 N	42.03 2.39 0.00 N	36.41 2.08 0.00 N	30.98 1.86 0.00 N	24.03 1.50 0.00 N	42.16 2.71 0.00 N	49.22 3.10 -6.13 N	54.62 4.03 -0.50 N	54.30 4.47 0.00 N	56.33 4.79 0.00 N	58.29 5.33 0.00 N	64.02 5.52 0.00 N	60.46 5.07 0.00 N	73.35 4.73 -12.01 N	75.77 5.08 -13.69 N	67.22 5.29 -5.12 N	72.62 4.74 -15.19 N	65.99 4.53 -8.25 N	73.00 4.09 -19.65 N	82.07 3.18 -40.19 N	74.15 3.45 -23.13 N	69.28 4.32 -4.14 N
NYPA____HOLTSVILL 23794	40.79 2.90 -0.22 N	43.98 3.13 0.00 N	30.02 1.92 -2.18 N	42.06 2.41 0.00 N	36.33 2.00 0.00 N	36.87 1.93 -5.82 N	27.24 1.72 -2.98 N	52.37 2.90 -10.04 N	53.35 3.25 -10.11 N	55.24 3.93 -1.22 N	58.86 4.13 -4.90 N	67.41 4.45 -11.42 N	62.48 4.47 -5.05 N	65.26 4.49 -2.28 N	60.90 3.54 -1.97 N	61.89 3.22 -2.08 N	60.49 3.46 -0.03 N	68.24 3.60 -7.84 N	56.03 3.17 -0.17 N	60.64 3.56 -3.87 N	57.77 3.60 -4.91 N	58.27 3.08 -16.49 N	57.42 3.61 -6.24 N	65.07 4.25 0.00 N

NYPA_____HELLGATE_GT1 24158	43.10 3.59 -1.84 N	44.43 3.61 0.00 N	28.08 2.17 0.00 N	42.76 3.11 0.00 N	37.02 2.69 0.00 N	31.49 2.37 0.00 N	24.36 1.83 0.00 N	42.86 3.42 0.00 N	79.67 3.94 -35.74 N	65.07 5.19 -9.79 N	63.44 5.77 -7.84 N	98.76 6.19 -41.04 N	69.35 6.78 -9.61 N	68.58 7.06 -3.02 N	61.80 6.33 -0.08 N	75.91 5.90 -13.41 N	76.80 6.11 -13.69 N	68.31 6.38 -5.12 N	74.71 5.67 -16.36 N	68.51 5.39 -9.91 N	74.40 4.87 -20.28 N	85.36 3.78 -42.88 N	138.08 4.27 -86.24 N	82.96 5.41 -16.74 N
NYPA_____HELLGATE_GT2 24159	43.10 3.59 -1.84 N	44.45 3.61 0.00 N	28.08 2.17 0.00 N	42.76 3.11 0.00 N	37.02 2.69 0.00 N	31.49 2.37 0.00 N	24.36 1.83 0.00 N	42.86 3.42 0.00 N	79.67 3.94 -35.74 N	65.07 5.19 -9.79 N	63.44 5.77 -7.84 N	98.76 6.19 -41.04 N	69.35 6.78 -9.61 N	68.58 7.06 -3.02 N	61.80 6.33 -0.08 N	75.91 5.90 -13.41 N	76.80 6.11 -13.69 N	68.31 6.38 -5.12 N	74.71 5.67 -16.36 N	68.51 5.39 -9.91 N	74.40 4.87 -20.28 N	85.36 3.78 -42.88 N	138.08 4.27 -86.24 N	82.96 5.41 -16.74 N
O.H_GEN_BRUCE 24063	31.33 -6.35 0.00 N	34.01 -6.84 0.00 N	21.61 -4.30 0.00 N	33.34 -6.31 0.00 N	28.85 -5.49 0.00 N	24.49 -4.63 0.00 N	28.00 -8.18 11.95 N	33.46 -5.98 0.00 N	33.49 -6.51 0.00 N	41.43 -8.66 0.00 N	46.87 -3.37 1.54 N	43.63 -7.90 0.00 N	45.36 -7.59 0.00 N	50.37 -8.13 0.00 N	47.77 -7.62 0.00 N	48.62 -7.98 0.00 N	49.01 -7.99 0.00 N	48.92 -7.89 0.00 N	45.62 -7.07 0.00 N	46.02 -7.19 0.00 N	42.34 -6.92 0.00 N	33.31 -5.39 0.00 N	47.95 -4.48 0.85 N	50.81 -10.02 0.00 N
OAK_ORCHARD___HYD 24046	35.69 -1.98 0.00 N	38.71 -2.13 0.00 N	24.56 -1.35 0.00 N	37.87 -1.77 0.00 N	32.79 -1.54 0.00 N	27.82 -1.29 0.00 N	21.71 -0.83 0.00 N	38.02 -1.42 0.00 N	38.17 -1.83 0.00 N	47.29 -2.80 0.00 N	47.83 -2.00 0.00 N	49.75 -1.79 0.00 N	51.67 -1.29 0.00 N	57.27 -1.23 0.00 N	54.32 -1.07 0.00 N	55.33 -1.27 0.00 N	55.70 -1.30 0.00 N	55.52 -1.29 0.00 N	51.80 -0.88 0.00 N	52.26 -0.95 0.00 N	48.09 -1.16 0.00 N	37.85 -0.85 0.00 N	45.57 -1.99 0.00 N	57.87 -2.95 0.00 N
OCC_CHEM___DRP 24175	35.25 -2.42 0.00 N	38.34 -2.50 0.00 N	24.36 -1.55 0.00 N	37.65 -1.99 0.00 N	32.60 -1.73 0.00 N	27.66 -1.46 0.00 N	21.60 -0.93 0.00 N	37.82 -1.62 0.00 N	37.71 -2.28 0.00 N	46.51 -3.58 0.00 N	47.35 -2.49 0.00 N	49.27 -2.26 0.00 N	51.26 -1.70 0.00 N	56.90 -1.60 0.00 N	54.00 -1.39 0.00 N	55.00 -1.60 0.00 N	55.35 -1.66 0.00 N	55.15 -1.66 0.00 N	51.54 -1.15 0.00 N	51.99 -1.22 0.00 N	47.81 -1.44 0.00 N	37.64 -1.06 0.00 N	45.06 -2.50 0.00 N	57.13 -3.69 0.00 N
OLIN_CORP_DRP 24177	35.29 -2.39 0.00 N	38.34 -2.50 0.00 N	24.35 -1.57 0.00 N	37.60 -2.05 0.00 N	32.55 -1.78 0.00 N	27.63 -1.49 0.00 N	21.57 -0.96 0.00 N	37.78 -1.67 0.00 N	37.74 -2.25 0.00 N	46.59 -3.50 0.00 N	47.36 -2.47 0.00 N	49.28 -2.25 0.00 N	51.26 -1.70 0.00 N	56.90 -1.60 0.00 N	53.99 -1.39 0.00 N	54.99 -1.61 0.00 N	55.35 -1.65 0.00 N	55.17 -1.64 0.00 N	51.52 -1.16 0.00 N	51.96 -1.24 0.00 N	47.80 -1.46 0.00 N	37.62 -1.08 0.00 N	45.08 -2.48 0.00 N	57.19 -3.64 0.00 N
ONONDAGA_REF_OCCRA 23987	36.97 -0.71 0.00 N	40.07 -0.77 0.00 N	25.45 -0.46 0.00 N	38.97 -0.67 0.00 N	33.73 -0.60 0.00 N	28.62 -0.50 0.00 N	22.19 -0.34 0.00 N	38.74 -0.70 0.00 N	39.15 -0.85 0.00 N	48.94 -1.16 0.00 N	48.68 -1.15 0.00 N	50.35 -1.18 0.00 N	51.73 -1.23 0.00 N	57.19 -1.31 0.00 N	54.19 -1.20 0.00 N	55.37 -1.23 0.00 N	55.68 -1.33 0.00 N	55.46 -1.35 0.00 N	51.50 -1.18 0.00 N	52.09 -1.12 0.00 N	48.26 -1.00 0.00 N	37.94 -0.76 0.00 N	46.68 -0.89 0.00 N	59.70 -1.12 0.00 N
ONONDAGA___COGEN 23986	36.54 -1.13 0.00 N	39.65 -1.20 0.00 N	25.18 -0.73 0.00 N	38.59 -1.05 0.00 N	33.40 -0.93 0.00 N	28.35 -0.77 0.00 N	21.99 -0.54 0.00 N	38.42 -1.02 0.00 N	38.77 -1.22 0.00 N	48.42 -1.67 0.00 N	48.26 -1.57 0.00 N	49.93 -1.60 0.00 N	51.38 -1.58 0.00 N	56.83 -1.67 0.00 N	53.84 -1.55 0.00 N	55.00 -1.60 0.00 N	55.33 -1.67 0.00 N	55.14 -1.67 0.00 N	51.18 -1.50 0.00 N	51.73 -1.48 0.00 N	47.86 -1.39 0.00 N	37.63 -1.07 0.00 N	46.23 -1.33 0.00 N	59.08 -1.74 0.00 N
OSWEGATCHIE___HYD 24044	39.22 1.55 0.00 N	42.60 1.76 0.00 N	26.98 1.07 0.00 N	41.23 1.58 0.00 N	35.79 1.46 0.00 N	30.36 1.24 0.00 N	23.43 0.90 0.00 N	40.50 1.06 0.00 N	40.93 0.93 0.00 N	51.51 1.42 0.00 N	50.68 0.85 0.00 N	52.37 0.83 0.00 N	53.08 0.12 0.00 N	58.54 0.05 0.00 N	55.87 0.48 0.00 N	57.75 1.14 0.00 N	57.88 0.88 0.00 N	57.52 0.71 0.00 N	53.44 0.76 0.00 N	54.33 1.12 0.00 N	50.55 1.30 0.00 N	39.73 1.02 0.00 N	49.10 1.54 0.00 N	62.64 1.82 0.00 N
OSWEGO___5 23606	36.69 -0.98 0.00 N	39.74 -1.11 0.00 N	25.24 -0.68 0.00 N	38.65 -0.99 0.00 N	33.47 -0.86 0.00 N	28.40 -0.72 0.00 N	22.00 -0.53 0.00 N	38.48 -0.96 0.00 N	38.91 -1.08 0.00 N	48.60 -1.49 0.00 N	48.41 -1.43 0.00 N	50.03 -1.51 0.00 N	51.44 -1.51 0.00 N	56.87 -1.63 0.00 N	53.87 -1.52 0.00 N	55.03 -1.57 0.00 N	55.40 -1.61 0.00 N	55.19 -1.62 0.00 N	51.21 -1.47 0.00 N	51.73 -1.48 0.00 N	47.87 -1.39 0.00 N	37.63 -1.08 0.00 N	46.33 -1.23 0.00 N	59.30 -1.52 0.00 N
OSWEGO___6 23613	36.69 -0.99 0.00 N	39.73 -1.11 0.00 N	25.23 -0.68 0.00 N	38.64 -1.00 0.00 N	33.46 -0.87 0.00 N	28.39 -0.73 0.00 N	21.99 -0.54 0.00 N	38.48 -0.96 0.00 N	38.90 -1.09 0.00 N	48.59 -1.50 0.00 N	48.40 -1.44 0.00 N	50.02 -1.51 0.00 N	51.44 -1.51 0.00 N	56.87 -1.63 0.00 N	53.86 -1.53 0.00 N	55.03 -1.58 0.00 N	55.39 -1.61 0.00 N	55.19 -1.62 0.00 N	51.21 -1.48 0.00 N	51.72 -1.48 0.00 N	47.86 -1.39 0.00 N	37.62 -1.08 0.00 N	46.33 -1.24 0.00 N	59.29 -1.53 0.00 N
OUTOKUMPU-AB___DRP 24206	35.32 -2.35 0.00 N	38.43 -2.41 0.00 N	24.52 -1.40 0.00 N	37.84 -1.81 0.00 N	32.75 -1.58 0.00 N	27.79 -1.33 0.00 N	21.70 -0.83 0.00 N	37.99 -1.45 0.00 N	37.87 -2.12 0.00 N	46.77 -3.32 0.00 N	47.48 -2.35 0.00 N	49.41 -2.12 0.00 N	51.41 -1.54 0.00 N	57.07 -1.43 0.00 N	54.16 -1.23 0.00 N	55.16 -1.44 0.00 N	55.54 -1.46 0.00 N	55.36 -1.45 0.00 N	51.62 -1.07 0.00 N	52.06 -1.15 0.00 N	47.88 -1.38 0.00 N	37.69 -1.01 0.00 N	45.22 -2.34 0.00 N	57.45 -3.37 0.00 N
OXBOW___ 24026	35.18 -2.50 0.00 N	38.29 -2.55 0.00 N	24.37 -1.55 0.00 N	37.63 -2.02 0.00 N	32.57 -1.76 0.00 N	27.64 -1.48 0.00 N	21.58 -0.95 0.00 N	37.79 -1.65 0.00 N	37.67 -2.32 0.00 N	46.50 -3.59 0.00 N	47.28 -2.55 0.00 N	49.21 -2.33 0.00 N	51.19 -1.76 0.00 N	56.83 -1.67 0.00 N	53.93 -1.46 0.00 N	54.93 -1.67 0.00 N	55.29 -1.71 0.00 N	55.10 -1.71 0.00 N	51.43 -1.25 0.00 N	51.87 -1.33 0.00 N	47.70 -1.55 0.00 N	37.56 -1.14 0.00 N	45.02 -2.54 0.00 N	57.14 -3.68 0.00 N

PEEKSKILL____ 23653	39.34 1.66 0.00 N	42.38 1.53 0.00 N	26.84 0.93 0.00 N	40.91 1.26 0.00 N	35.38 1.05 0.00 N	30.09 0.97 0.00 N	23.35 0.81 0.00 N	40.96 1.51 0.00 N	41.77 1.78 0.00 N	52.41 2.31 0.00 N	52.56 2.73 0.00 N	54.59 3.06 0.00 N	56.61 3.66 0.00 N	62.43 3.93 0.00 N	59.10 3.71 0.00 N	59.97 3.37 0.00 N	60.77 3.76 0.00 N	60.77 3.96 0.00 N	56.23 3.55 0.00 N	56.57 3.36 0.00 N	52.28 3.02 0.00 N	41.08 2.38 0.00 N	49.93 2.36 0.00 N	63.74 2.92 0.00 N
PGE MADISON____WINDPWR 24146	39.59 1.91 0.00 N	42.72 1.88 0.00 N	27.07 1.16 0.00 N	41.29 1.64 0.00 N	35.50 1.17 0.00 N	30.16 1.04 0.00 N	23.49 0.96 0.00 N	41.06 1.62 0.00 N	42.02 2.02 0.00 N	53.05 2.96 0.00 N	53.28 3.45 0.00 N	55.37 3.84 0.00 N	57.18 4.23 0.00 N	63.20 4.71 0.00 N	59.81 4.42 0.00 N	60.99 4.39 0.00 N	61.52 4.51 0.00 N	61.35 4.54 0.00 N	56.65 3.96 0.00 N	57.06 3.86 0.00 N	52.74 3.49 0.00 N	41.46 2.76 0.00 N	50.50 2.93 0.00 N	64.23 3.41 0.00 N
PJM_GEN_KEystone 24065	12.00 -3.78 25.78 N	12.00 -2.47 16.40 N	11.99 -2.91 13.06 N	5.00 -4.56 22.33 N	12.02 -4.02 15.39 N	20.00 -4.02 11.95 N	29.68 -6.50 11.95 N	37.71 -1.74 0.00 N	37.87 -2.13 0.00 N	47.05 -3.04 0.00 N	46.25 -3.99 1.54 N	49.05 -2.48 0.00 N	51.02 -1.93 0.00 N	56.75 -1.74 0.00 N	53.82 -1.57 0.00 N	54.68 -1.92 0.00 N	55.35 -1.65 0.00 N	55.45 -1.36 0.00 N	51.37 -1.32 0.00 N	51.76 -1.45 0.00 N	47.60 -1.66 0.00 N	37.38 -1.32 0.00 N	47.00 -5.43 0.85 N	57.70 -3.13 0.00 N
PLEASANTVLY____LBMP 24000	38.48 0.80 0.00 N	41.58 0.73 0.00 N	26.40 0.49 0.00 N	40.30 0.66 0.00 N	34.89 0.56 0.00 N	29.62 0.50 0.00 N	22.91 0.38 0.00 N	40.13 0.69 0.00 N	40.83 0.84 0.00 N	51.16 1.06 0.00 N	51.13 1.30 0.00 N	53.02 1.49 0.00 N	54.92 1.96 0.00 N	60.67 2.17 0.00 N	57.46 2.07 0.00 N	58.43 1.83 0.00 N	59.12 2.11 0.00 N	59.06 2.25 0.00 N	54.75 2.06 0.00 N	55.12 1.91 0.00 N	50.98 1.72 0.00 N	40.07 1.37 0.00 N	48.86 1.29 0.00 N	62.35 1.53 0.00 N
POLETTI____ 23519	40.12 2.45 0.00 N	43.18 2.34 0.00 N	27.32 1.40 0.00 N	41.60 1.96 0.00 N	35.99 1.66 0.00 N	30.62 1.50 0.00 N	23.77 1.24 0.00 N	41.72 2.27 0.00 N	42.60 2.61 0.01 N	53.52 3.43 0.00 N	53.69 3.86 0.00 N	55.76 4.23 0.00 N	57.80 4.84 0.00 N	63.53 5.04 0.00 N	59.98 4.59 0.00 N	60.76 4.16 0.00 N	61.62 4.62 0.00 N	61.68 4.87 0.00 N	57.06 4.38 0.00 N	57.45 4.24 0.00 N	53.10 3.84 0.00 N	41.72 3.02 0.00 N	50.78 3.22 0.00 N	64.85 4.03 0.00 N
PORT_JEFF_3 23555	40.62 2.73 -0.22 N	43.91 3.06 0.00 N	29.97 1.87 -2.18 N	41.99 2.35 0.00 N	36.27 1.94 0.00 N	36.83 1.89 -5.82 N	27.20 1.68 -2.98 N	52.28 2.80 -10.04 N	53.09 2.98 -10.11 N	54.69 3.38 -1.22 N	58.13 3.40 -4.90 N	66.67 3.68 -11.45 N	61.47 3.47 -5.05 N	64.06 3.28 -2.28 N	59.82 2.46 -1.97 N	60.74 2.06 -2.08 N	59.37 2.34 -0.03 N	67.07 2.42 -7.84 N	54.93 2.07 -0.17 N	59.49 2.41 -3.87 N	56.72 2.55 -4.92 N	57.56 2.36 -16.49 N	56.68 2.87 -6.24 N	64.21 3.39 0.00 N
PORT_JEFF_4 23616	40.49 2.60 -0.22 N	43.89 3.05 0.00 N	29.95 1.85 -2.18 N	41.96 2.31 0.00 N	36.24 1.91 0.00 N	36.79 1.85 -5.82 N	27.17 1.66 -2.98 N	52.20 2.72 -10.04 N	53.05 2.94 -10.11 N	54.83 3.51 -1.22 N	58.42 3.68 -4.90 N	66.72 3.73 -11.45 N	61.69 3.69 -5.05 N	64.41 3.63 -2.28 N	60.10 2.74 -1.97 N	61.10 2.42 -2.08 N	59.79 2.76 -0.03 N	67.51 2.86 -7.84 N	55.30 2.45 -0.17 N	59.90 2.82 -3.87 N	57.11 2.93 -4.92 N	57.74 2.54 -16.49 N	56.77 2.96 -6.24 N	64.22 3.40 0.00 N
PORT_JEFF_IC 23713	40.74 2.85 -0.22 N	43.98 3.14 0.00 N	30.02 1.93 -2.18 N	42.07 2.42 0.00 N	36.34 2.01 0.00 N	36.88 1.94 -5.82 N	27.24 1.73 -2.98 N	52.37 2.89 -10.04 N	53.24 3.13 -10.11 N	54.98 3.66 -1.22 N	58.46 3.73 -4.90 N	66.92 4.05 -11.35 N	61.81 3.81 -5.05 N	64.44 3.66 -2.28 N	60.15 2.79 -1.97 N	61.10 2.42 -2.08 N	59.71 2.68 -0.03 N	67.47 2.78 -7.88 N	55.26 2.40 -0.17 N	59.84 2.76 -3.88 N	57.05 2.86 -4.94 N	57.78 2.58 -16.50 N	56.96 3.15 -6.24 N	64.59 3.77 0.00 N
PPL PILGRIM_ST_GT1 24216	40.64 2.75 -0.22 N	43.82 2.98 0.00 N	29.92 1.83 -2.18 N	41.92 2.28 0.00 N	36.22 1.89 0.00 N	36.78 1.84 -5.82 N	27.17 1.65 -2.98 N	52.24 2.77 -10.04 N	53.22 3.11 -10.11 N	55.05 3.73 -1.22 N	58.57 3.83 -4.90 N	66.29 4.10 -10.66 N	62.28 4.27 -5.05 N	65.14 4.37 -2.28 N	61.07 3.71 -1.97 N	62.13 3.44 -2.09 N	60.65 3.62 -0.03 N	68.59 3.79 -7.99 N	56.28 3.42 -0.17 N	60.77 3.66 -3.90 N	57.81 3.57 -4.99 N	58.21 2.98 -16.53 N	57.16 3.34 -6.25 N	64.76 3.94 0.00 N
PPL PILGRIM_ST_GT2 24217	40.64 2.75 -0.22 N	43.82 2.98 0.00 N	29.92 1.83 -2.18 N	41.92 2.28 0.00 N	36.22 1.89 0.00 N	36.78 1.84 -5.82 N	27.17 1.65 -2.98 N	52.24 2.77 -10.04 N	53.22 3.11 -10.11 N	55.05 3.73 -1.22 N	58.57 3.83 -4.90 N	66.29 4.10 -10.66 N	62.28 4.27 -5.05 N	65.14 4.37 -2.28 N	61.07 3.71 -1.97 N	62.13 3.44 -2.09 N	60.65 3.62 -0.03 N	68.59 3.79 -7.99 N	56.28 3.42 -0.17 N	60.77 3.66 -3.90 N	57.81 3.57 -4.99 N	58.21 2.98 -16.53 N	57.16 3.34 -6.25 N	64.76 3.94 0.00 N
PPL_SHRM_GT3 24213	40.74 2.85 -0.22 N	43.91 3.07 0.00 N	29.96 1.86 -2.18 N	41.97 2.33 0.00 N	36.25 1.92 0.00 N	36.80 1.86 -5.82 N	27.19 1.67 -2.98 N	52.30 2.82 -10.04 N	53.29 3.19 -10.11 N	55.17 3.86 -1.22 N	58.81 4.08 -4.90 N	67.37 4.43 -11.41 N	62.32 4.31 -5.05 N	64.98 4.20 -2.28 N	60.31 2.96 -1.97 N	61.25 2.57 -2.08 N	59.83 2.80 -0.03 N	67.62 2.95 -7.86 N	55.41 2.55 -0.17 N	60.22 3.13 -3.88 N	57.52 3.34 -4.93 N	58.13 2.93 -16.50 N	57.37 3.57 -6.24 N	65.02 4.20 0.00 N
PPL_SHRM_GT4 24214	40.74 2.85 -0.22 N	43.91 3.07 0.00 N	29.96 1.86 -2.18 N	41.97 2.33 0.00 N	36.25 1.92 0.00 N	36.80 1.86 -5.82 N	27.19 1.67 -2.98 N	52.30 2.82 -10.04 N	53.29 3.19 -10.11 N	55.17 3.86 -1.22 N	58.81 4.08 -4.90 N	67.37 4.43 -11.41 N	62.32 4.31 -5.05 N	64.98 4.20 -2.28 N	60.31 2.96 -1.97 N	61.25 2.57 -2.08 N	59.83 2.80 -0.03 N	67.62 2.95 -7.86 N	55.41 2.55 -0.17 N	60.22 3.13 -3.88 N	57.52 3.34 -4.93 N	58.13 2.93 -16.50 N	57.37 3.57 -6.24 N	65.02 4.20 0.00 N
PROJECT____ORANGE 23990	37.67 0.00 0.00 N	40.85 0.00 0.00 N	25.91 0.00 0.00 N	39.64 0.00 0.00 N	34.33 0.00 0.00 N	29.12 0.00 0.00 N	22.53 0.00 0.00 N	39.44 0.00 0.00 N	40.00 0.00 0.00 N	50.09 0.00 0.00 N	49.83 0.00 0.00 N	51.53 0.00 0.00 N	52.96 0.00 0.00 N	58.50 0.00 0.00 N	55.39 0.00 0.00 N	56.60 0.00 0.00 N	57.00 0.00 0.00 N	56.81 0.00 0.00 N	52.68 0.00 0.00 N	53.21 0.00 0.00 N	49.25 0.00 0.00 N	38.70 0.00 0.00 N	47.57 0.00 0.00 N	60.82 0.00 0.00 N

PROJECT___ORANGE 1 24174	37.25 -0.43 0.00 N	40.37 -0.47 0.00 N	25.62 -0.30 0.00 N	39.22 -0.42 0.00 N	33.97 -0.36 0.00 N	28.83 -0.29 0.00 N	22.32 -0.21 0.00 N	38.98 -0.46 0.00 N	39.37 -0.62 0.00 N	49.18 -0.91 0.00 N	48.92 -0.91 0.00 N	50.58 -0.96 0.00 N	51.93 -1.02 0.00 N	57.41 -1.09 0.00 N	54.40 -0.99 0.00 N	55.60 -1.00 0.00 N	55.91 -1.10 0.00 N	55.70 -1.12 0.00 N	51.73 -0.96 0.00 N	52.32 -0.89 0.00 N	48.49 -0.77 0.00 N	38.13 -0.57 0.00 N	46.95 -0.62 0.00 N	60.12 -0.70 0.00 N
PROJECT___ORANGE 2 24166	37.25 -0.43 0.00 N	40.37 -0.47 0.00 N	25.62 -0.30 0.00 N	39.22 -0.42 0.00 N	33.97 -0.36 0.00 N	28.83 -0.29 0.00 N	22.32 -0.21 0.00 N	38.98 -0.46 0.00 N	39.37 -0.62 0.00 N	49.18 -0.91 0.00 N	48.92 -0.91 0.00 N	50.58 -0.96 0.00 N	51.93 -1.02 0.00 N	57.41 -1.09 0.00 N	54.40 -0.99 0.00 N	55.60 -1.00 0.00 N	55.91 -1.10 0.00 N	55.70 -1.12 0.00 N	51.73 -0.96 0.00 N	52.32 -0.89 0.00 N	48.49 -0.77 0.00 N	38.13 -0.57 0.00 N	46.95 -0.62 0.00 N	60.12 -0.70 0.00 N
PYRITES___HYD 24023	40.12 2.45 0.00 N	43.67 2.82 0.00 N	27.60 1.69 0.00 N	42.18 2.53 0.00 N	36.62 2.29 0.00 N	31.08 1.96 0.00 N	23.98 1.45 0.00 N	41.55 2.10 0.00 N	42.04 2.04 0.00 N	53.02 2.92 0.00 N	52.03 2.20 0.00 N	53.74 2.21 0.00 N	54.24 1.28 0.00 N	59.78 1.28 0.00 N	57.15 1.76 0.00 N	59.09 2.49 0.00 N	59.04 2.03 0.00 N	58.61 1.80 0.00 N	54.41 1.72 0.00 N	55.36 2.15 0.00 N	51.51 2.26 0.00 N	40.48 1.78 0.00 N	50.05 2.48 0.00 N	63.85 3.03 0.00 N
RANKINE____ 23646	35.32 -2.36 0.00 N	38.36 -2.49 0.00 N	24.42 -1.49 0.00 N	37.69 -1.96 0.00 N	32.62 -1.71 0.00 N	27.70 -1.42 0.00 N	21.63 -0.90 0.00 N	37.91 -1.54 0.00 N	37.83 -2.16 0.00 N	46.81 -3.28 0.00 N	47.51 -2.32 0.00 N	49.43 -2.10 0.00 N	51.50 -1.46 0.00 N	57.25 -1.25 0.00 N	54.37 -1.02 0.00 N	55.32 -1.28 0.00 N	55.79 -1.21 0.00 N	55.66 -1.15 0.00 N	51.78 -0.91 0.00 N	52.13 -1.08 0.00 N	47.90 -1.36 0.00 N	37.68 -1.02 0.00 N	45.20 -2.37 0.00 N	57.55 -3.27 0.00 N
RAVENS GT4-7____ 23728	40.49 2.81 0.00 N	43.59 2.74 0.00 N	27.56 1.65 0.00 N	42.00 2.36 0.00 N	36.38 2.05 0.00 N	30.96 1.84 0.00 N	24.01 1.48 0.00 N	42.12 2.68 0.00 N	43.07 3.06 -0.01 N	54.08 3.98 0.00 N	54.25 4.42 0.00 N	56.28 4.75 0.00 N	58.25 5.29 0.00 N	63.98 5.48 0.00 N	60.43 5.04 0.00 N	61.30 4.70 0.00 N	62.05 5.05 0.00 N	62.07 5.26 0.00 N	57.40 4.71 0.00 N	57.71 4.51 0.00 N	53.33 4.07 0.00 N	41.87 3.17 0.00 N	51.00 3.43 0.00 N	65.12 4.29 0.00 N
RAVENSWD GT2____ 23730	40.15 2.47 0.00 N	43.21 2.36 0.00 N	27.34 1.43 0.00 N	41.64 1.99 0.00 N	36.02 1.69 0.00 N	30.65 1.53 0.00 N	23.79 1.26 0.00 N	41.75 2.31 0.00 N	42.65 2.65 -0.01 N	53.57 3.47 0.00 N	53.74 3.90 0.00 N	55.79 4.25 0.00 N	57.81 4.85 0.00 N	63.57 5.08 0.00 N	60.08 4.69 0.00 N	60.92 4.32 0.00 N	61.74 4.73 0.00 N	61.75 4.94 0.00 N	57.11 4.43 0.00 N	57.45 4.24 0.00 N	53.09 3.83 0.00 N	41.72 3.01 0.00 N	50.77 3.20 0.00 N	64.85 4.03 0.00 N
RAVENSWD GT3____ 23733	40.15 2.47 0.00 N	43.21 2.36 0.00 N	27.34 1.43 0.00 N	41.64 1.99 0.00 N	36.02 1.69 0.00 N	30.65 1.53 0.00 N	23.79 1.26 0.00 N	41.75 2.31 0.00 N	42.65 2.65 -0.01 N	53.57 3.47 0.00 N	53.74 3.90 0.00 N	55.79 4.25 0.00 N	57.81 4.85 0.00 N	63.57 5.08 0.00 N	60.08 4.69 0.00 N	60.92 4.32 0.00 N	61.74 4.73 0.00 N	61.75 4.94 0.00 N	57.11 4.43 0.00 N	57.45 4.24 0.00 N	53.09 3.83 0.00 N	41.72 3.01 0.00 N	50.77 3.20 0.00 N	64.85 4.03 0.00 N
RAVENSWOOD_GT2_1 24244	40.15 2.47 0.00 N	43.21 2.36 0.00 N	27.34 1.43 0.00 N	41.64 1.99 0.00 N	36.02 1.69 0.00 N	30.65 1.53 0.00 N	23.79 1.26 0.00 N	41.75 2.31 0.00 N	42.65 2.65 -0.01 N	53.57 3.47 0.00 N	53.74 3.90 0.00 N	55.79 4.25 0.00 N	57.81 4.85 0.00 N	63.57 5.08 0.00 N	60.08 4.69 0.00 N	60.92 4.32 0.00 N	61.74 4.73 0.00 N	61.75 4.94 0.00 N	57.11 4.43 0.00 N	57.45 4.24 0.00 N	53.09 3.83 0.00 N	41.72 3.01 0.00 N	50.77 3.20 0.00 N	64.85 4.03 0.00 N
RAVENSWOOD_GT2_2 24245	40.15 2.47 0.00 N	43.21 2.36 0.00 N	27.34 1.43 0.00 N	41.64 1.99 0.00 N	36.02 1.69 0.00 N	30.65 1.53 0.00 N	23.79 1.26 0.00 N	41.75 2.31 0.00 N	42.65 2.65 -0.01 N	53.57 3.47 0.00 N	53.74 3.90 0.00 N	55.79 4.25 0.00 N	57.81 4.85 0.00 N	63.57 5.08 0.00 N	60.08 4.69 0.00 N	60.92 4.32 0.00 N	61.74 4.73 0.00 N	61.75 4.94 0.00 N	57.11 4.43 0.00 N	57.45 4.24 0.00 N	53.09 3.83 0.00 N	41.72 3.01 0.00 N	50.77 3.20 0.00 N	64.85 4.03 0.00 N
RAVENSWOOD_GT2_3 24246	40.15 2.47 0.00 N	43.21 2.36 0.00 N	27.34 1.43 0.00 N	41.64 1.99 0.00 N	36.02 1.69 0.00 N	30.65 1.53 0.00 N	23.79 1.26 0.00 N	41.75 2.31 0.00 N	42.65 2.65 -0.01 N	53.57 3.47 0.00 N	53.74 3.90 0.00 N	55.79 4.25 0.00 N	57.81 4.85 0.00 N	63.57 5.08 0.00 N	60.08 4.69 0.00 N	60.92 4.32 0.00 N	61.74 4.73 0.00 N	61.75 4.94 0.00 N	57.11 4.43 0.00 N	57.45 4.24 0.00 N	53.09 3.83 0.00 N	41.72 3.01 0.00 N	50.77 3.20 0.00 N	64.85 4.03 0.00 N
RAVENSWOOD_GT2_4 24247	40.15 2.47 0.00 N	43.21 2.36 0.00 N	27.34 1.43 0.00 N	41.64 1.99 0.00 N	36.02 1.69 0.00 N	30.65 1.53 0.00 N	23.79 1.26 0.00 N	41.75 2.31 0.00 N	42.65 2.65 -0.01 N	53.57 3.47 0.00 N	53.74 3.90 0.00 N	55.79 4.25 0.00 N	57.81 4.85 0.00 N	63.57 5.08 0.00 N	60.08 4.69 0.00 N	60.92 4.32 0.00 N	61.74 4.73 0.00 N	61.75 4.94 0.00 N	57.11 4.43 0.00 N	57.45 4.24 0.00 N	53.09 3.83 0.00 N	41.72 3.01 0.00 N	50.77 3.20 0.00 N	64.85 4.03 0.00 N
RAVENSWOOD_GT3_1 24248	40.15 2.47 0.00 N	43.21 2.36 0.00 N	27.34 1.43 0.00 N	41.64 1.99 0.00 N	36.02 1.69 0.00 N	30.65 1.53 0.00 N	23.79 1.26 0.00 N	41.75 2.31 0.00 N	42.65 2.65 -0.01 N	53.57 3.47 0.00 N	53.74 3.90 0.00 N	55.79 4.25 0.00 N	57.81 4.85 0.00 N	63.57 5.08 0.00 N	60.08 4.69 0.00 N	60.92 4.32 0.00 N	61.74 4.73 0.00 N	61.75 4.94 0.00 N	57.11 4.43 0.00 N	57.45 4.24 0.00 N	53.09 3.83 0.00 N	41.72 3.01 0.00 N	50.77 3.20 0.00 N	64.85 4.03 0.00 N
RAVENSWOOD_GT3_2 24249	40.15 2.47 0.00 N	43.21 2.36 0.00 N	27.34 1.43 0.00 N	41.64 1.99 0.00 N	36.02 1.69 0.00 N	30.65 1.53 0.00 N	23.79 1.26 0.00 N	41.75 2.31 0.00 N	42.65 2.65 -0.01 N	53.57 3.47 0.00 N	53.74 3.90 0.00 N	55.79 4.25 0.00 N	57.81 4.85 0.00 N	63.57 5.08 0.00 N	60.08 4.69 0.00 N	60.92 4.32 0.00 N	61.74 4.73 0.00 N	61.75 4.94 0.00 N	57.11 4.43 0.00 N	57.45 4.24 0.00 N	53.09 3.83 0.00 N	41.72 3.01 0.00 N	50.77 3.20 0.00 N	64.85 4.03 0.00 N

RAVENSWOOD_GT3_3 24250	40.15 2.47 0.00 N	43.21 2.36 0.00 N	27.34 1.43 0.00 N	41.64 1.99 0.00 N	36.02 1.69 0.00 N	30.65 1.53 0.00 N	23.79 1.26 0.00 N	41.75 2.31 0.00 N	42.65 2.65 -0.01 N	53.57 3.47 0.00 N	53.74 3.90 0.00 N	55.79 4.25 0.00 N	57.81 4.85 0.00 N	63.57 5.08 0.00 N	60.08 4.69 0.00 N	60.92 4.32 0.00 N	61.74 4.73 0.00 N	61.75 4.94 0.00 N	57.11 4.43 0.00 N	57.45 4.24 0.00 N	53.09 3.83 0.00 N	41.72 3.01 0.00 N	50.77 3.20 0.00 N	64.85 4.03 0.00 N
RAVENSWOOD_GT3_4 24251	40.15 2.47 0.00 N	43.21 2.36 0.00 N	27.34 1.43 0.00 N	41.64 1.99 0.00 N	36.02 1.69 0.00 N	30.65 1.53 0.00 N	23.79 1.26 0.00 N	41.75 2.31 0.00 N	42.65 2.65 -0.01 N	53.57 3.47 0.00 N	53.74 3.90 0.00 N	55.79 4.25 0.00 N	57.81 4.85 0.00 N	63.57 5.08 0.00 N	60.08 4.69 0.00 N	60.92 4.32 0.00 N	61.74 4.73 0.00 N	61.75 4.94 0.00 N	57.11 4.43 0.00 N	57.45 4.24 0.00 N	53.09 3.83 0.00 N	41.72 3.01 0.00 N	50.77 3.20 0.00 N	64.85 4.03 0.00 N
RAVENSWOOD_GT_1 23729	74.12 2.46 -33.98 N	83.95 2.36 -40.75 N	65.33 1.42 -38.00 N	41.63 1.99 0.00 N	36.01 1.68 0.00 N	30.65 1.53 0.00 N	23.78 1.25 0.00 N	41.74 2.30 0.00 N	48.76 2.64 -6.13 N	54.04 3.45 -0.50 N	53.65 3.82 0.00 N	55.65 4.11 0.00 N	57.64 4.68 0.00 N	63.38 4.89 0.00 N	59.90 4.51 0.00 N	72.75 4.14 -12.01 N	75.24 4.55 -13.69 N	66.68 4.76 -5.12 N	72.14 4.26 -15.19 N	65.54 4.08 -8.25 N	72.60 3.70 -19.65 N	81.81 2.92 -40.19 N	73.80 3.10 -23.13 N	68.86 3.90 -4.14 N
RAVENSWOOD_GT_10 24258	40.50 2.82 0.00 N	43.60 2.75 0.00 N	27.57 1.66 0.00 N	42.01 2.37 0.00 N	36.39 2.06 0.00 N	30.96 1.84 0.00 N	24.02 1.49 0.00 N	42.13 2.69 0.00 N	43.08 3.07 -0.01 N	54.09 4.00 0.00 N	54.27 4.44 0.00 N	56.29 4.76 0.00 N	58.26 5.31 0.00 N	63.99 5.49 0.00 N	60.44 5.05 0.00 N	61.31 4.71 0.00 N	62.06 5.06 0.00 N	62.08 5.27 0.00 N	57.41 4.72 0.00 N	57.72 4.52 0.00 N	53.34 4.08 0.00 N	41.87 3.17 0.00 N	51.00 3.44 0.00 N	65.13 4.30 0.00 N
RAVENSWOOD_GT_11 24259	40.50 2.82 0.00 N	43.60 2.75 0.00 N	27.57 1.66 0.00 N	42.01 2.37 0.00 N	36.39 2.06 0.00 N	30.96 1.84 0.00 N	24.02 1.49 0.00 N	42.13 2.69 0.00 N	43.08 3.07 -0.01 N	54.09 4.00 0.00 N	54.27 4.44 0.00 N	56.29 4.76 0.00 N	58.26 5.31 0.00 N	63.99 5.49 0.00 N	60.44 5.05 0.00 N	61.31 4.71 0.00 N	62.06 5.06 0.00 N	62.08 5.27 0.00 N	57.41 4.72 0.00 N	57.72 4.52 0.00 N	53.34 4.08 0.00 N	41.87 3.17 0.00 N	51.00 3.44 0.00 N	65.13 4.30 0.00 N
RAVENSWOOD_GT_4 24252	40.49 2.81 0.00 N	43.59 2.74 0.00 N	27.56 1.65 0.00 N	42.00 2.36 0.00 N	36.38 2.05 0.00 N	30.96 1.84 0.00 N	24.01 1.48 0.00 N	42.12 2.68 0.00 N	43.07 3.06 -0.01 N	54.08 3.98 0.00 N	54.25 4.42 0.00 N	56.28 4.75 0.00 N	58.25 5.29 0.00 N	63.98 5.48 0.00 N	60.43 5.04 0.00 N	61.30 4.70 0.00 N	62.05 5.05 0.00 N	62.07 5.26 0.00 N	57.40 4.71 0.00 N	57.71 4.51 0.00 N	53.33 4.07 0.00 N	41.87 3.17 0.00 N	51.00 3.43 0.00 N	65.12 4.29 0.00 N
RAVENSWOOD_GT_5 24254	40.15 2.47 0.00 N	43.21 2.36 0.00 N	27.34 1.43 0.00 N	41.64 1.99 0.00 N	36.02 1.69 0.00 N	30.65 1.53 0.00 N	23.79 1.26 0.00 N	41.75 2.31 0.00 N	42.65 2.65 -0.01 N	53.57 3.47 0.00 N	53.74 3.90 0.00 N	55.79 4.25 0.00 N	57.81 4.85 0.00 N	63.57 5.08 0.00 N	60.08 4.69 0.00 N	60.92 4.32 0.00 N	61.74 4.73 0.00 N	61.75 4.94 0.00 N	57.11 4.43 0.00 N	57.45 4.24 0.00 N	53.09 3.83 0.00 N	41.72 3.01 0.00 N	50.77 3.20 0.00 N	64.85 4.03 0.00 N
RAVENSWOOD_GT_6 24253	40.49 2.81 0.00 N	43.59 2.74 0.00 N	27.56 1.65 0.00 N	42.00 2.36 0.00 N	36.38 2.05 0.00 N	30.96 1.84 0.00 N	24.01 1.48 0.00 N	42.12 2.68 0.00 N	43.07 3.06 -0.01 N	54.08 3.98 0.00 N	54.25 4.42 0.00 N	56.28 4.75 0.00 N	58.25 5.29 0.00 N	63.98 5.48 0.00 N	60.43 5.04 0.00 N	61.30 4.70 0.00 N	62.05 5.05 0.00 N	62.07 5.26 0.00 N	57.40 4.71 0.00 N	57.71 4.51 0.00 N	53.33 4.07 0.00 N	41.87 3.17 0.00 N	51.00 3.43 0.00 N	65.12 4.29 0.00 N
RAVENSWOOD_GT_7 24255	40.15 2.47 0.00 N	43.21 2.36 0.00 N	27.34 1.43 0.00 N	41.64 1.99 0.00 N	36.02 1.69 0.00 N	30.65 1.53 0.00 N	23.79 1.26 0.00 N	41.75 2.31 0.00 N	42.65 2.65 -0.01 N	53.57 3.47 0.00 N	53.74 3.90 0.00 N	55.79 4.25 0.00 N	57.81 4.85 0.00 N	63.57 5.08 0.00 N	60.08 4.69 0.00 N	60.92 4.32 0.00 N	61.74 4.73 0.00 N	61.75 4.94 0.00 N	57.11 4.43 0.00 N	57.45 4.24 0.00 N	53.09 3.83 0.00 N	41.72 3.01 0.00 N	50.77 3.20 0.00 N	64.85 4.03 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.50 2.82 0.00 N	43.60 2.75 0.00 N	27.57 1.66 0.00 N	42.01 2.37 0.00 N	36.39 2.06 0.00 N	30.96 1.84 0.00 N	24.02 1.49 0.00 N	42.13 2.69 0.00 N	43.08 3.07 -0.01 N	54.09 4.00 0.00 N	54.27 4.44 0.00 N	56.29 4.76 0.00 N	58.26 5.31 0.00 N	63.99 5.49 0.00 N	60.44 5.05 0.00 N	61.31 4.71 0.00 N	62.06 5.06 0.00 N	62.08 5.27 0.00 N	57.41 4.72 0.00 N	57.72 4.52 0.00 N	53.34 4.08 0.00 N	41.87 3.17 0.00 N	51.00 3.44 0.00 N	65.13 4.30 0.00 N
RAVENSWOOD_GT_9 24257	40.50 2.82 0.00 N	43.60 2.75 0.00 N	27.57 1.66 0.00 N	42.01 2.37 0.00 N	36.39 2.06 0.00 N	30.96 1.84 0.00 N	24.02 1.49 0.00 N	42.13 2.69 0.00 N	43.08 3.07 -0.01 N	54.09 4.00 0.00 N	54.27 4.44 0.00 N	56.29 4.76 0.00 N	58.26 5.31 0.00 N	63.99 5.49 0.00 N	60.44 5.05 0.00 N	61.31 4.71 0.00 N	62.06 5.06 0.00 N	62.08 5.27 0.00 N	57.41 4.72 0.00 N	57.72 4.52 0.00 N	53.34 4.08 0.00 N	41.87 3.17 0.00 N	51.00 3.44 0.00 N	65.13 4.30 0.00 N
RAVENSWOOD___1 23533	74.33 2.67 -33.98 N	84.15 2.56 -40.75 N	65.48 1.56 -38.00 N	41.88 2.24 0.00 N	36.34 2.01 0.00 N	30.93 1.81 0.00 N	23.99 1.46 0.00 N	42.09 2.64 0.00 N	49.13 3.01 -6.13 N	54.44 3.85 -0.50 N	54.05 4.22 0.00 N	56.05 4.51 0.00 N	58.01 5.06 0.00 N	63.73 5.24 0.00 N	60.20 4.81 0.00 N	73.08 4.47 -12.01 N	75.49 4.80 -13.69 N	66.95 5.03 -5.12 N	72.38 4.50 -15.19 N	65.74 4.29 -8.25 N	72.77 3.87 -19.65 N	81.86 2.97 -40.19 N	73.91 3.22 -23.13 N	68.98 4.02 -4.14 N
RAVENSWOOD___2 23534	74.34 2.69 -33.98 N	84.15 2.56 -40.75 N	65.49 1.58 -38.00 N	41.92 2.28 0.00 N	36.35 2.02 0.00 N	30.93 1.81 0.00 N	23.99 1.46 0.00 N	42.07 2.63 0.00 N	49.08 2.96 -6.13 N	54.40 3.80 -0.50 N	54.01 4.18 0.00 N	56.00 4.46 0.00 N	57.96 5.01 0.00 N	63.68 5.18 0.00 N	60.15 4.76 0.00 N	73.02 4.41 -12.01 N	75.43 4.74 -13.69 N	66.88 4.96 -5.12 N	72.31 4.44 -15.19 N	65.69 4.24 -8.25 N	72.74 3.84 -19.65 N	81.84 2.95 -40.19 N	73.88 3.19 -23.13 N	68.92 3.97 -4.14 N

RAVENSWOOD___3 23535	40.14 2.46 0.00 N	43.20 2.36 0.00 N	27.33 1.42 0.00 N	41.63 1.99 0.00 N	36.01 1.68 0.00 N	30.65 1.53 0.00 N	23.78 1.25 0.00 N	41.74 2.30 0.00 N	42.64 2.64 -0.01 N	53.54 3.45 0.00 N	53.65 3.82 0.00 N	55.65 4.11 0.00 N	57.64 4.68 0.00 N	63.38 4.89 0.00 N	59.90 4.51 0.00 N	60.74 4.14 0.00 N	61.55 4.55 0.00 N	61.57 4.76 0.00 N	56.94 4.26 0.00 N	57.29 4.08 0.00 N	52.95 3.70 0.00 N	41.62 2.92 0.00 N	50.67 3.10 0.00 N	64.72 3.90 0.00 N
RAVNSWD 8-11____ 23667	40.50 2.82 0.00 N	43.60 2.75 0.00 N	27.57 1.66 0.00 N	42.01 2.37 0.00 N	36.39 2.06 0.00 N	30.96 1.84 0.00 N	24.02 1.49 0.00 N	42.13 2.69 0.00 N	43.08 3.07 -0.01 N	54.09 4.00 0.00 N	54.27 4.44 0.00 N	56.29 4.76 0.00 N	58.26 5.31 0.00 N	63.99 5.49 0.00 N	60.44 5.05 0.00 N	61.31 4.71 0.00 N	62.06 5.06 0.00 N	62.08 5.27 0.00 N	57.41 4.72 0.00 N	57.72 4.52 0.00 N	53.34 4.08 0.00 N	41.87 3.17 0.00 N	51.00 3.44 0.00 N	65.13 4.30 0.00 N
RCPI_TRUST___DRP 24196	40.14 2.47 0.00 N	43.20 2.36 0.00 N	27.33 1.42 0.00 N	41.63 1.98 0.00 N	36.00 1.67 0.00 N	30.64 1.52 0.00 N	23.78 1.25 0.00 N	41.74 2.30 0.00 N	42.62 2.63 0.01 N	53.56 3.47 0.00 N	53.75 3.91 0.00 N	55.82 4.29 0.00 N	57.86 4.91 0.00 N	63.64 5.15 0.00 N	60.15 4.76 0.00 N	60.99 4.39 0.00 N	61.82 4.81 0.00 N	61.83 5.02 0.00 N	57.18 4.50 0.00 N	57.52 4.32 0.00 N	53.15 3.89 0.00 N	41.77 3.06 0.00 N	50.82 3.25 0.00 N	64.92 4.09 0.00 N
RENSSELAER___COGEN 23796	40.97 3.30 0.00 N	44.45 3.61 0.00 N	28.22 2.30 0.00 N	43.01 3.37 0.00 N	37.34 3.01 0.00 N	31.58 2.46 0.00 N	24.19 1.65 0.00 N	42.14 2.70 0.00 N	43.10 3.10 0.00 N	54.47 4.38 0.00 N	53.47 3.64 0.00 N	55.08 3.55 0.00 N	55.98 3.02 0.00 N	61.56 3.06 0.00 N	58.14 2.75 0.00 N	59.70 3.10 0.00 N	59.86 2.86 0.00 N	59.51 2.70 0.00 N	55.22 2.54 0.00 N	56.08 2.88 0.00 N	52.36 3.11 0.00 N	41.14 2.44 0.00 N	51.35 3.79 0.00 N	65.53 4.71 0.00 N
REVERE_CPPR_DRP 24186	39.09 1.41 0.00 N	42.39 1.55 0.00 N	26.87 0.95 0.00 N	41.05 1.40 0.00 N	35.59 1.26 0.00 N	30.20 1.08 0.00 N	23.32 0.78 0.00 N	40.66 1.22 0.00 N	41.22 1.22 0.00 N	51.73 1.64 0.00 N	51.17 1.34 0.00 N	52.91 1.38 0.00 N	54.02 1.06 0.00 N	59.63 1.14 0.00 N	56.53 1.15 0.00 N	57.95 1.35 0.00 N	58.14 1.14 0.00 N	57.89 1.08 0.00 N	53.80 1.11 0.00 N	54.58 1.38 0.00 N	50.75 1.50 0.00 N	39.89 1.19 0.00 N	49.20 1.63 0.00 N	62.75 1.93 0.00 N
ROCHESTER_9_IC 23652	38.36 0.69 0.00 N	41.53 0.69 0.00 N	26.28 0.37 0.00 N	40.29 0.65 0.00 N	35.02 0.69 0.00 N	29.69 0.57 0.00 N	23.01 0.48 0.00 N	40.20 0.76 0.00 N	40.79 0.79 0.00 N	51.21 1.12 0.00 N	50.77 0.94 0.00 N	52.55 1.02 0.00 N	53.45 0.50 0.00 N	58.99 0.49 0.00 N	55.93 0.54 0.00 N	57.68 1.08 0.00 N	57.62 0.62 0.00 N	57.12 0.31 0.00 N	53.14 0.46 0.00 N	53.84 0.63 0.00 N	49.92 0.66 0.00 N	39.27 0.57 0.00 N	48.53 0.96 0.00 N	61.68 0.86 0.00 N
ROSETON___1 23587	38.92 1.24 0.00 N	42.02 1.17 0.00 N	26.65 0.73 0.00 N	40.66 1.02 0.00 N	35.18 0.85 0.00 N	29.87 0.75 0.00 N	23.12 0.59 0.00 N	40.50 1.06 0.00 N	41.27 1.27 0.00 N	51.79 1.70 0.00 N	51.65 1.82 0.00 N	53.49 1.95 0.00 N	55.39 2.44 0.00 N	60.93 2.43 0.00 N	57.71 2.32 0.00 N	58.65 2.05 0.00 N	59.48 2.48 0.00 N	59.49 2.68 0.00 N	55.12 2.44 0.00 N	55.47 2.26 0.00 N	51.27 2.01 0.00 N	40.40 1.70 0.00 N	49.38 1.81 0.00 N	62.97 2.14 0.00 N
ROSETON___2 23588	38.91 1.24 0.00 N	42.02 1.17 0.00 N	26.65 0.73 0.00 N	40.66 1.02 0.00 N	35.18 0.85 0.00 N	29.87 0.75 0.00 N	23.12 0.59 0.00 N	40.50 1.06 0.00 N	41.27 1.27 0.00 N	51.80 1.71 0.00 N	51.66 1.82 0.00 N	53.48 1.95 0.00 N	55.37 2.41 0.00 N	60.87 2.38 0.00 N	57.69 2.30 0.00 N	58.58 1.98 0.00 N	59.41 2.40 0.00 N	59.40 2.58 0.00 N	55.06 2.38 0.00 N	55.41 2.20 0.00 N	51.23 1.98 0.00 N	40.41 1.70 0.00 N	49.39 1.82 0.00 N	62.96 2.14 0.00 N
RUSSELL___STATION 23914	37.68 0.01 0.00 N	40.73 -0.11 0.00 N	25.78 -0.13 0.00 N	39.53 -0.11 0.00 N	34.46 0.13 0.00 N	29.26 0.14 0.00 N	22.73 0.20 0.00 N	39.75 0.30 0.00 N	40.29 0.30 0.00 N	50.45 0.35 0.00 N	49.93 0.09 0.00 N	51.69 0.16 0.00 N	52.57 -0.38 0.00 N	58.03 -0.47 0.00 N	55.06 -0.33 0.00 N	56.83 0.22 0.00 N	56.76 -0.25 0.00 N	56.23 -0.58 0.00 N	52.30 -0.38 0.00 N	52.92 -0.29 0.00 N	49.05 -0.21 0.00 N	38.59 -0.11 0.00 N	47.64 0.08 0.00 N	60.52 -0.30 0.00 N
S SALMON___HYD 24043	37.82 0.14 0.00 N	40.99 0.15 0.00 N	26.02 0.11 0.00 N	39.80 0.16 0.00 N	34.52 0.19 0.00 N	29.29 0.17 0.00 N	22.63 0.10 0.00 N	39.38 -0.06 0.00 N	39.74 -0.25 0.00 N	49.77 -0.32 0.00 N	49.27 -0.56 0.00 N	50.91 -0.63 0.00 N	52.01 -0.95 0.00 N	57.44 -1.06 0.00 N	54.47 -0.92 0.00 N	55.95 -0.65 0.00 N	56.13 -0.87 0.00 N	55.85 -0.96 0.00 N	51.91 -0.78 0.00 N	52.65 -0.56 0.00 N	48.91 -0.34 0.00 N	38.45 -0.25 0.00 N	47.50 -0.06 0.00 N	60.69 -0.13 0.00 N
SELKIRK___II 23799	40.09 2.42 0.00 N	43.51 2.67 0.00 N	27.63 1.72 0.00 N	42.09 2.45 0.00 N	36.53 2.20 0.00 N	30.90 1.78 0.00 N	23.68 1.15 0.00 N	41.30 1.85 0.00 N	42.23 2.24 0.00 N	53.37 3.28 0.00 N	52.39 2.56 0.00 N	53.98 2.45 0.00 N	54.84 1.88 0.00 N	60.29 1.79 0.00 N	56.95 1.57 0.00 N	58.50 1.90 0.00 N	58.66 1.66 0.00 N	58.32 1.51 0.00 N	54.11 1.42 0.00 N	54.96 1.76 0.00 N	51.28 2.03 0.00 N	40.31 1.61 0.00 N	50.33 2.76 0.00 N	64.24 3.42 0.00 N
SELKIRK___I 23801	40.32 2.65 0.00 N	43.74 2.90 0.00 N	27.73 1.81 0.00 N	42.27 2.63 0.00 N	36.67 2.34 0.00 N	31.02 1.90 0.00 N	23.78 1.25 0.00 N	41.44 2.00 0.00 N	42.27 2.27 0.00 N	53.49 3.40 0.00 N	52.51 2.68 0.00 N	54.14 2.60 0.00 N	55.01 2.06 0.00 N	60.45 1.95 0.00 N	57.11 1.73 0.00 N	58.65 2.05 0.00 N	58.85 1.84 0.00 N	58.52 1.71 0.00 N	54.27 1.59 0.00 N	55.11 1.91 0.00 N	51.40 2.15 0.00 N	40.42 1.72 0.00 N	50.43 2.87 0.00 N	64.40 3.57 0.00 N
SENECA OSWGO___HYD 24041	37.03 -0.65 0.00 N	40.11 -0.74 0.00 N	25.46 -0.45 0.00 N	38.99 -0.65 0.00 N	33.79 -0.55 0.00 N	28.66 -0.46 0.00 N	22.18 -0.35 0.00 N	38.77 -0.67 0.00 N	39.19 -0.80 0.00 N	49.00 -1.09 0.00 N	48.69 -1.14 0.00 N	50.33 -1.21 0.00 N	51.66 -1.29 0.00 N	57.09 -1.41 0.00 N	54.08 -1.31 0.00 N	55.30 -1.30 0.00 N	55.60 -1.41 0.00 N	55.37 -1.44 0.00 N	51.41 -1.27 0.00 N	52.00 -1.20 0.00 N	48.19 -1.06 0.00 N	37.89 -0.81 0.00 N	46.74 -0.83 0.00 N	59.80 -1.03 0.00 N

SENECA___ENERGY 23797	37.05 -0.62 0.00 N	40.06 -0.78 0.00 N	25.43 -0.48 0.00 N	39.03 -0.61 0.00 N	33.62 -0.71 0.00 N	28.55 -0.57 0.00 N	22.29 -0.24 0.00 N	38.80 -0.64 0.00 N	39.33 -0.67 0.00 N	49.38 -0.71 0.00 N	49.37 -0.46 0.00 N	51.14 -0.39 0.00 N	52.50 -0.46 0.00 N	58.11 -0.39 0.00 N	54.94 -0.45 0.00 N	56.22 -0.38 0.00 N	56.57 -0.43 0.00 N	56.52 -0.30 0.00 N	52.30 -0.38 0.00 N	52.82 -0.38 0.00 N	48.73 -0.52 0.00 N	38.38 -0.32 0.00 N	47.21 -0.35 0.00 N	60.00 -0.82 0.00 N
SHOEMAKER___GT 23640	38.39 0.72 0.00 N	41.47 0.62 0.00 N	26.29 0.38 0.00 N	40.13 0.49 0.00 N	34.71 0.38 0.00 N	29.50 0.38 0.00 N	22.88 0.35 0.00 N	40.10 0.66 0.00 N	40.79 0.79 0.00 N	51.10 1.01 0.00 N	51.12 1.29 0.00 N	53.04 1.51 0.00 N	55.01 2.06 0.00 N	60.83 2.33 0.00 N	57.61 2.22 0.00 N	58.48 1.88 0.00 N	59.25 2.25 0.00 N	59.23 2.42 0.00 N	54.84 2.15 0.00 N	55.19 1.98 0.00 N	51.09 1.84 0.00 N	40.17 1.47 0.00 N	48.77 1.20 0.00 N	62.33 1.51 0.00 N
SHOREHAM_IC_1 23715	40.74 2.85 -0.22 N	43.91 3.07 0.00 N	29.96 1.86 -2.18 N	41.97 2.33 0.00 N	36.25 1.92 0.00 N	36.80 1.86 -5.82 N	27.19 1.67 -2.98 N	52.30 2.82 -10.04 N	53.29 3.19 -10.11 N	55.17 3.86 -1.22 N	58.81 4.08 -4.90 N	67.37 4.43 -11.41 N	62.32 4.31 -5.05 N	64.98 4.20 -2.28 N	60.31 2.96 -1.97 N	61.25 2.57 -2.08 N	59.83 2.80 -0.03 N	67.62 2.95 -7.86 N	55.41 2.55 -0.17 N	60.22 3.13 -3.88 N	57.52 3.34 -4.93 N	58.13 2.93 -16.50 N	57.37 3.57 -6.24 N	65.02 4.20 0.00 N
SHOREHAM_IC_2 23716	40.74 2.85 -0.22 N	43.91 3.07 0.00 N	29.96 1.86 -2.18 N	41.97 2.33 0.00 N	36.25 1.92 0.00 N	36.80 1.86 -5.82 N	27.19 1.67 -2.98 N	52.30 2.82 -10.04 N	53.29 3.19 -10.11 N	55.17 3.86 -1.22 N	58.81 4.08 -4.90 N	67.37 4.43 -11.41 N	62.32 4.31 -5.05 N	64.98 4.20 -2.28 N	60.31 2.96 -1.97 N	61.25 2.57 -2.08 N	59.83 2.80 -0.03 N	67.62 2.95 -7.86 N	55.41 2.55 -0.17 N	60.22 3.13 -3.88 N	57.52 3.34 -4.93 N	58.13 2.93 -16.50 N	57.37 3.57 -6.24 N	65.02 4.20 0.00 N
SITHE_IND_GS1 24169	36.48 -1.19 0.00 N	39.54 -1.31 0.00 N	25.08 -0.83 0.00 N	38.42 -1.23 0.00 N	33.27 -1.06 0.00 N	28.22 -0.90 0.00 N	21.86 -0.67 0.00 N	38.26 -1.18 0.00 N	38.67 -1.33 0.00 N	48.25 -1.84 0.00 N	48.06 -1.77 0.00 N	49.64 -1.90 0.00 N	51.06 -1.90 0.00 N	56.43 -2.07 0.00 N	53.44 -1.95 0.00 N	54.58 -2.02 0.00 N	54.96 -2.05 0.00 N	54.75 -2.06 0.00 N	50.79 -1.89 0.00 N	51.29 -1.91 0.00 N	47.45 -1.80 0.00 N	37.30 -1.40 0.00 N	46.03 -1.54 0.00 N	58.97 -1.86 0.00 N
SITHE_IND_GS2 24170	36.48 -1.19 0.00 N	39.54 -1.31 0.00 N	25.08 -0.83 0.00 N	38.42 -1.23 0.00 N	33.27 -1.06 0.00 N	28.22 -0.90 0.00 N	21.86 -0.67 0.00 N	38.26 -1.18 0.00 N	38.67 -1.33 0.00 N	48.25 -1.84 0.00 N	48.06 -1.77 0.00 N	49.64 -1.90 0.00 N	51.06 -1.90 0.00 N	56.43 -2.07 0.00 N	53.44 -1.95 0.00 N	54.58 -2.02 0.00 N	54.96 -2.05 0.00 N	54.75 -2.06 0.00 N	50.79 -1.89 0.00 N	51.29 -1.91 0.00 N	47.45 -1.80 0.00 N	37.30 -1.40 0.00 N	46.03 -1.54 0.00 N	58.97 -1.86 0.00 N
SITHE_IND_GS3 24171	36.48 -1.19 0.00 N	39.54 -1.31 0.00 N	25.08 -0.83 0.00 N	38.42 -1.23 0.00 N	33.27 -1.06 0.00 N	28.22 -0.90 0.00 N	21.86 -0.67 0.00 N	38.26 -1.18 0.00 N	38.67 -1.33 0.00 N	48.25 -1.84 0.00 N	48.06 -1.77 0.00 N	49.64 -1.90 0.00 N	51.06 -1.90 0.00 N	56.43 -2.07 0.00 N	53.44 -1.95 0.00 N	54.58 -2.02 0.00 N	54.96 -2.05 0.00 N	54.75 -2.06 0.00 N	50.79 -1.89 0.00 N	51.29 -1.91 0.00 N	47.45 -1.80 0.00 N	37.30 -1.40 0.00 N	46.03 -1.54 0.00 N	58.97 -1.86 0.00 N
SITHE_IND_GS4 24172	36.48 -1.19 0.00 N	39.54 -1.31 0.00 N	25.08 -0.83 0.00 N	38.42 -1.23 0.00 N	33.27 -1.06 0.00 N	28.22 -0.90 0.00 N	21.86 -0.67 0.00 N	38.26 -1.18 0.00 N	38.67 -1.33 0.00 N	48.25 -1.84 0.00 N	48.06 -1.77 0.00 N	49.64 -1.90 0.00 N	51.06 -1.90 0.00 N	56.43 -2.07 0.00 N	53.44 -1.95 0.00 N	54.58 -2.02 0.00 N	54.96 -2.05 0.00 N	54.75 -2.06 0.00 N	50.79 -1.89 0.00 N	51.29 -1.91 0.00 N	47.45 -1.80 0.00 N	37.30 -1.40 0.00 N	46.03 -1.54 0.00 N	58.97 -1.86 0.00 N
SITHE___BATAVIA 24024	37.02 -0.65 0.00 N	40.00 -0.84 0.00 N	25.33 -0.58 0.00 N	38.92 -0.72 0.00 N	33.71 -0.62 0.00 N	28.60 -0.52 0.00 N	22.28 -0.25 0.00 N	39.06 -0.38 0.00 N	39.55 -0.44 0.00 N	49.29 -0.80 0.00 N	49.63 -0.20 0.00 N	51.60 0.06 0.00 N	53.47 0.51 0.00 N	59.17 0.67 0.00 N	56.08 0.69 0.00 N	57.16 0.56 0.00 N	57.54 0.54 0.00 N	57.33 0.52 0.00 N	53.40 0.72 0.00 N	53.88 0.68 0.00 N	49.63 0.38 0.00 N	39.05 0.35 0.00 N	47.30 -0.27 0.00 N	60.03 -0.79 0.00 N
SITHE___INDEPEND 23800	36.48 -1.19 0.00 N	39.54 -1.31 0.00 N	25.08 -0.83 0.00 N	38.42 -1.23 0.00 N	33.27 -1.06 0.00 N	28.22 -0.90 0.00 N	21.86 -0.67 0.00 N	38.26 -1.18 0.00 N	38.67 -1.33 0.00 N	48.25 -1.84 0.00 N	48.06 -1.77 0.00 N	49.64 -1.90 0.00 N	51.06 -1.90 0.00 N	56.43 -2.07 0.00 N	53.44 -1.95 0.00 N	54.58 -2.02 0.00 N	54.96 -2.05 0.00 N	54.75 -2.06 0.00 N	50.79 -1.89 0.00 N	51.29 -1.91 0.00 N	47.45 -1.80 0.00 N	37.30 -1.40 0.00 N	46.03 -1.54 0.00 N	58.97 -1.86 0.00 N
SITHE___MASSENA 23902	37.92 0.25 0.00 N	41.23 0.38 0.00 N	26.09 0.18 0.00 N	39.93 0.29 0.00 N	34.59 0.26 0.00 N	29.35 0.23 0.00 N	22.73 0.20 0.00 N	39.73 0.29 0.00 N	40.26 0.26 0.00 N	50.58 0.49 0.00 N	50.09 0.26 0.00 N	51.76 0.23 0.00 N	52.74 -0.22 0.00 N	58.19 -0.30 0.00 N	55.21 -0.18 0.00 N	56.75 0.15 0.00 N	56.98 -0.02 0.00 N	56.69 -0.12 0.00 N	52.52 -0.17 0.00 N	53.13 -0.07 0.00 N	49.19 -0.07 0.00 N	38.64 -0.06 0.00 N	47.55 -0.01 0.00 N	60.82 0.00 0.00 N
SITHE___OGDNSBRG 24021	39.59 1.91 0.00 N	43.09 2.25 0.00 N	27.24 1.33 0.00 N	41.65 2.01 0.00 N	36.15 1.82 0.00 N	30.68 1.56 0.00 N	23.70 1.17 0.00 N	41.30 1.86 0.00 N	41.86 1.87 0.00 N	52.74 2.65 0.00 N	51.88 2.05 0.00 N	53.58 2.05 0.00 N	54.15 1.20 0.00 N	59.69 1.19 0.00 N	56.69 1.30 0.00 N	58.54 1.94 0.00 N	58.51 1.51 0.00 N	58.10 1.29 0.00 N	53.91 1.22 0.00 N	54.79 1.58 0.00 N	50.91 1.66 0.00 N	40.01 1.31 0.00 N	49.43 1.87 0.00 N	63.12 2.30 0.00 N
SITHE___STERLING 23777	38.51 0.83 0.00 N	41.72 0.88 0.00 N	26.47 0.56 0.00 N	40.46 0.81 0.00 N	35.05 0.72 0.00 N	29.75 0.63 0.00 N	22.99 0.46 0.00 N	40.14 0.69 0.00 N	40.66 0.67 0.00 N	51.00 0.91 0.00 N	50.54 0.71 0.00 N	52.27 0.73 0.00 N	53.47 0.51 0.00 N	59.06 0.56 0.00 N	55.97 0.58 0.00 N	57.29 0.69 0.00 N	57.55 0.54 0.00 N	57.33 0.52 0.00 N	53.24 0.56 0.00 N	53.96 0.75 0.00 N	50.11 0.86 0.00 N	39.38 0.68 0.00 N	48.51 0.95 0.00 N	61.91 1.09 0.00 N

SOUTH CAIRO___GT 23612	38.93 1.26 0.00 N	42.24 1.39 0.00 N	26.80 0.89 0.00 N	41.00 1.36 0.00 N	35.53 1.20 0.00 N	30.10 0.98 0.00 N	23.22 0.69 0.00 N	40.64 1.19 0.00 N	41.28 1.28 0.00 N	51.79 1.69 0.00 N	51.71 1.88 0.00 N	53.67 2.14 0.00 N	55.49 2.53 0.00 N	61.47 2.97 0.00 N	58.11 2.72 0.00 N	59.24 2.64 0.00 N	59.73 2.73 0.00 N	59.64 2.83 0.00 N	55.21 2.52 0.00 N	55.57 2.36 0.00 N	51.48 2.23 0.00 N	40.43 1.72 0.00 N	49.37 1.80 0.00 N	63.00 2.18 0.00 N
SOUTH HAMPTN___IC 23720	40.74 2.85 -0.22 N	43.91 3.07 0.00 N	29.96 1.86 -2.18 N	41.97 2.33 0.00 N	36.25 1.92 0.00 N	36.80 1.86 -5.82 N	27.19 1.67 -2.98 N	52.30 2.82 -10.04 N	53.29 3.19 -10.11 N	55.17 3.86 -1.22 N	58.81 4.08 -4.90 N	67.39 4.43 -11.42 N	62.32 4.31 -5.05 N	64.98 4.20 -2.28 N	60.31 2.96 -1.97 N	61.25 2.57 -2.08 N	59.83 2.80 -0.03 N	67.61 2.95 -7.85 N	55.41 2.55 -0.17 N	60.21 3.13 -3.88 N	57.52 3.34 -4.92 N	58.13 2.93 -16.50 N	57.37 3.57 -6.24 N	65.02 4.20 0.00 N
SOUTHOLD___IC 23719	40.74 2.85 -0.22 N	43.91 3.07 0.00 N	29.96 1.86 -2.18 N	41.97 2.33 0.00 N	36.25 1.92 0.00 N	36.80 1.86 -5.82 N	27.19 1.67 -2.98 N	52.30 2.82 -10.04 N	53.29 3.19 -10.11 N	55.17 3.86 -1.22 N	58.81 4.08 -4.90 N	67.39 4.43 -11.42 N	62.32 4.31 -5.05 N	64.98 4.20 -2.28 N	60.31 2.96 -1.97 N	61.25 2.57 -2.08 N	59.83 2.80 -0.03 N	67.61 2.95 -7.85 N	55.41 2.55 -0.17 N	60.21 3.13 -3.88 N	57.52 3.34 -4.92 N	58.13 2.93 -16.50 N	57.37 3.57 -6.24 N	65.02 4.20 0.00 N
ST LAWRENCE___ 23600	37.45 -0.23 0.00 N	40.72 -0.12 0.00 N	25.77 -0.15 0.00 N	39.45 -0.19 0.00 N	34.16 -0.17 0.00 N	28.99 -0.13 0.00 N	22.46 -0.07 0.00 N	39.33 -0.11 0.00 N	39.87 -0.13 0.00 N	50.04 -0.05 0.00 N	49.65 -0.18 0.00 N	51.31 -0.22 0.00 N	52.40 -0.56 0.00 N	57.84 -0.66 0.00 N	54.80 -0.59 0.00 N	56.25 -0.35 0.00 N	56.55 -0.46 0.00 N	56.29 -0.52 0.00 N	52.13 -0.56 0.00 N	52.67 -0.54 0.00 N	48.71 -0.55 0.00 N	38.26 -0.44 0.00 N	47.04 -0.53 0.00 N	60.21 -0.61 0.00 N
STATION 5_MISC_HYD 23604	40.68 3.00 0.00 N	43.82 2.97 0.00 N	27.59 1.67 0.00 N	42.16 2.52 0.00 N	36.58 2.25 0.00 N	31.00 1.88 0.00 N	24.01 1.48 0.00 N	42.08 2.63 0.00 N	43.05 3.06 0.00 N	54.61 4.52 0.00 N	54.53 4.70 0.00 N	56.72 5.19 0.00 N	57.73 4.78 0.00 N	63.85 5.36 0.00 N	60.54 5.15 0.00 N	62.47 5.87 0.00 N	62.48 5.47 0.00 N	61.95 5.14 0.00 N	57.47 4.79 0.00 N	58.00 4.79 0.00 N	53.65 4.40 0.00 N	42.19 3.49 0.00 N	52.05 4.49 0.00 N	65.99 5.17 0.00 N
STURGEON_POOL_HYD 23609	39.32 1.65 0.00 N	42.44 1.59 0.00 N	26.91 1.00 0.00 N	41.09 1.45 0.00 N	35.55 1.22 0.00 N	30.16 1.04 0.00 N	23.32 0.79 0.00 N	40.89 1.44 0.00 N	41.72 1.73 0.00 N	52.45 2.36 0.00 N	52.12 2.28 0.00 N	53.80 2.26 0.00 N	55.74 2.78 0.00 N	61.49 2.99 0.00 N	58.25 2.86 0.00 N	59.22 2.62 0.00 N	59.95 2.95 0.00 N	59.92 3.10 0.00 N	55.45 2.76 0.00 N	55.77 2.56 0.00 N	51.55 2.29 0.00 N	40.54 1.84 0.00 N	50.00 2.43 0.00 N	63.78 2.96 0.00 N
SYRACUSE___POWER 24017	36.97 -0.71 0.00 N	40.07 -0.77 0.00 N	25.45 -0.46 0.00 N	38.97 -0.67 0.00 N	33.73 -0.60 0.00 N	28.62 -0.50 0.00 N	22.19 -0.34 0.00 N	38.74 -0.70 0.00 N	39.15 -0.85 0.00 N	48.94 -1.16 0.00 N	48.68 -1.15 0.00 N	50.35 -1.18 0.00 N	51.73 -1.23 0.00 N	57.19 -1.31 0.00 N	54.19 -1.20 0.00 N	55.37 -1.23 0.00 N	55.68 -1.33 0.00 N	55.46 -1.35 0.00 N	51.50 -1.18 0.00 N	52.09 -1.12 0.00 N	48.26 -1.00 0.00 N	37.94 -0.76 0.00 N	46.68 -0.89 0.00 N	59.70 -1.12 0.00 N
Stony___Brook 24151	40.74 2.85 -0.22 N	43.98 3.14 0.00 N	30.02 1.93 -2.18 N	42.07 2.42 0.00 N	36.34 2.01 0.00 N	36.88 1.94 -5.82 N	27.24 1.73 -2.98 N	52.37 2.89 -10.04 N	53.24 3.13 -10.11 N	54.98 3.66 -1.22 N	58.46 3.73 -4.90 N	66.92 4.05 -11.35 N	61.81 3.81 -5.05 N	64.44 3.66 -2.28 N	60.15 2.79 -1.97 N	61.10 2.42 -2.08 N	59.71 2.68 -0.03 N	67.47 2.78 -7.88 N	55.26 2.40 -0.17 N	59.84 2.76 -3.88 N	57.05 2.86 -4.94 N	57.78 2.58 -16.50 N	56.96 3.15 -6.24 N	64.59 3.77 0.00 N
UPPER HUDSON___HYD 24058	40.73 3.06 0.00 N	44.26 3.42 0.00 N	28.07 2.16 0.00 N	42.43 2.79 0.00 N	36.85 2.52 0.00 N	31.15 2.03 0.00 N	23.85 1.32 0.00 N	41.59 2.15 0.00 N	42.60 2.60 0.00 N	53.61 3.52 0.00 N	52.70 2.87 0.00 N	54.38 2.85 0.00 N	55.33 2.37 0.00 N	60.99 2.50 0.00 N	57.71 2.32 0.00 N	59.30 2.70 0.00 N	59.31 2.31 0.00 N	58.90 2.09 0.00 N	55.32 2.64 0.00 N	55.89 2.68 0.00 N	52.23 2.97 0.00 N	40.86 2.15 0.00 N	50.99 3.43 0.00 N	65.17 4.35 0.00 N
UPPER RAQUET___HYD 24056	38.84 1.16 0.00 N	42.21 1.37 0.00 N	26.72 0.81 0.00 N	40.86 1.22 0.00 N	35.44 1.11 0.00 N	30.07 0.95 0.00 N	23.24 0.71 0.00 N	40.26 0.82 0.00 N	40.68 0.68 0.00 N	51.18 1.09 0.00 N	50.45 0.62 0.00 N	52.13 0.60 0.00 N	52.86 -0.09 0.00 N	58.32 -0.18 0.00 N	55.85 0.46 0.00 N	57.62 1.01 0.00 N	57.73 0.72 0.00 N	57.37 0.55 0.00 N	53.21 0.52 0.00 N	53.98 0.78 0.00 N	50.11 0.86 0.00 N	39.37 0.67 0.00 N	48.56 1.00 0.00 N	62.02 1.20 0.00 N
VISCHER___FERRY HYD 24020	41.11 3.44 0.00 N	44.70 3.86 0.00 N	28.39 2.48 0.00 N	43.13 3.48 0.00 N	37.46 3.13 0.00 N	31.70 2.58 0.00 N	24.29 1.76 0.00 N	42.34 2.90 0.00 N	43.30 3.30 0.00 N	54.54 4.45 0.00 N	53.42 3.58 0.00 N	55.03 3.50 0.00 N	55.99 3.03 0.00 N	61.66 3.16 0.00 N	58.24 2.85 0.00 N	59.75 3.15 0.00 N	59.83 2.83 0.00 N	59.47 2.66 0.00 N	55.31 2.63 0.00 N	56.14 2.94 0.00 N	52.49 3.24 0.00 N	41.17 2.47 0.00 N	51.42 3.85 0.00 N	65.67 4.85 0.00 N
WADING RIVER_1-3_GRP5 24038	40.79 2.90 -0.22 N	43.96 3.12 0.00 N	30.00 1.90 -2.18 N	42.03 2.39 0.00 N	36.30 1.97 0.00 N	36.85 1.91 -5.82 N	27.22 1.70 -2.98 N	52.35 2.87 -10.04 N	53.35 3.24 -10.11 N	55.24 3.93 -1.22 N	58.89 4.16 -4.90 N	67.49 4.51 -11.45 N	62.45 4.45 -5.05 N	65.16 4.38 -2.28 N	59.59 2.23 -1.97 N	60.39 1.72 -2.08 N	58.97 1.94 -0.03 N	66.75 2.09 -7.84 N	54.61 1.75 -0.17 N	60.01 2.93 -3.87 N	57.67 3.50 -4.92 N	58.23 3.04 -16.49 N	57.46 3.65 -6.24 N	65.12 4.30 0.00 N
WADING RIVER_IC_1 23522	40.79 2.90 -0.22 N	43.96 3.12 0.00 N	30.00 1.90 -2.18 N	42.03 2.39 0.00 N	36.30 1.97 0.00 N	36.85 1.91 -5.82 N	27.22 1.70 -2.98 N	52.35 2.87 -10.04 N	53.35 3.24 -10.11 N	55.24 3.93 -1.22 N	58.89 4.16 -4.90 N	67.49 4.51 -11.45 N	62.45 4.45 -5.05 N	65.16 4.38 -2.28 N	59.59 2.23 -1.97 N	60.39 1.72 -2.08 N	58.97 1.94 -0.03 N	66.75 2.09 -7.84 N	54.61 1.75 -0.17 N	60.01 2.93 -3.87 N	57.67 3.50 -4.92 N	58.23 3.04 -16.49 N	57.46 3.65 -6.24 N	65.12 4.30 0.00 N

WADING RIVER_IC_2 23547	40.79 2.90 -0.22 N	43.96 3.12 0.00 N	30.00 1.90 -2.18 N	42.03 2.39 0.00 N	36.30 1.97 0.00 N	36.85 1.91 -5.82 N	27.22 1.70 -2.98 N	52.35 2.87 -10.04 N	53.35 3.24 -10.11 N	55.24 3.93 -1.22 N	58.89 4.16 -4.90 N	67.49 4.51 -11.45 N	62.45 4.45 -5.05 N	65.16 4.38 -2.28 N	59.59 2.23 -1.97 N	60.39 1.72 -2.08 N	58.97 1.94 -0.03 N	66.75 2.09 -7.84 N	54.61 1.75 -0.17 N	60.01 2.93 -3.87 N	57.67 3.50 -4.92 N	58.23 3.04 -16.49 N	57.46 3.65 -6.24 N	65.12 4.30 0.00 N
WADING RIVER_IC_3 23601	40.79 2.90 -0.22 N	43.96 3.11 0.00 N	30.00 1.90 -2.18 N	42.03 2.39 0.00 N	36.30 1.97 0.00 N	36.85 1.91 -5.82 N	27.22 1.70 -2.98 N	52.35 2.87 -10.04 N	53.35 3.24 -10.11 N	55.24 3.93 -1.22 N	58.89 4.16 -4.90 N	67.49 4.51 -11.45 N	62.45 4.45 -5.05 N	65.17 4.39 -2.28 N	60.37 3.01 -1.97 N	61.25 2.57 -2.08 N	59.84 2.81 -0.03 N	67.61 2.96 -7.84 N	55.42 2.56 -0.17 N	60.32 3.24 -3.87 N	57.68 3.51 -4.92 N	58.24 3.04 -16.49 N	57.46 3.65 -6.24 N	65.12 4.30 0.00 N
WALDEN___HYDRO 24148	38.87 1.20 0.00 N	41.93 1.09 0.00 N	26.57 0.65 0.00 N	40.55 0.90 0.00 N	35.06 0.73 0.00 N	29.77 0.65 0.00 N	23.05 0.52 0.00 N	40.41 0.97 0.00 N	41.22 1.22 0.00 N	51.79 1.70 0.00 N	51.76 1.93 0.00 N	53.71 2.18 0.00 N	55.68 2.72 0.00 N	61.39 2.90 0.00 N	58.19 2.80 0.00 N	59.12 2.52 0.00 N	59.90 2.90 0.00 N	59.88 3.07 0.00 N	55.44 2.76 0.00 N	55.77 2.56 0.00 N	51.53 2.28 0.00 N	40.55 1.85 0.00 N	49.42 1.85 0.00 N	63.02 2.20 0.00 N
WATERSIDE___6 8 9 23538	74.48 2.83 -33.98 N	84.35 2.75 -40.75 N	65.57 1.66 -38.00 N	42.01 2.37 0.00 N	36.39 2.06 0.00 N	30.96 1.84 0.00 N	24.01 1.48 0.00 N	42.13 2.68 0.00 N	49.18 3.06 -6.13 N	54.58 3.98 -0.50 N	54.24 4.41 0.00 N	56.26 4.73 0.00 N	58.22 5.27 0.00 N	63.94 5.44 0.00 N	60.40 5.01 0.00 N	73.29 4.68 -12.01 N	75.71 5.02 -13.69 N	67.17 5.24 -5.12 N	72.58 4.71 -15.19 N	65.95 4.50 -8.25 N	72.97 4.07 -19.65 N	82.05 3.16 -40.19 N	74.12 3.42 -23.13 N	69.24 4.29 -4.14 N
WEST BABYLON___IC 23714	41.01 3.12 -0.22 N	43.93 3.09 0.00 N	29.95 1.86 -2.18 N	42.24 2.59 0.00 N	36.52 2.18 0.00 N	36.90 1.96 -5.82 N	27.01 1.49 -2.98 N	52.13 2.66 -10.04 N	53.22 3.12 -10.11 N	55.58 4.26 -1.22 N	59.53 4.79 -4.90 N	66.93 4.88 -10.51 N	63.56 5.56 -5.05 N	66.64 5.86 -2.28 N	63.01 5.64 -1.98 N	64.02 5.28 -2.14 N	62.78 5.76 -0.03 N	71.64 5.96 -8.87 N	58.23 5.35 -0.20 N	62.37 5.13 -4.04 N	59.34 4.72 -5.36 N	59.16 3.74 -16.72 N	57.69 3.84 -6.28 N	66.18 5.36 0.00 N
WEST CANADA___HYD 24049	37.85 0.18 0.00 N	40.99 0.15 0.00 N	26.04 0.12 0.00 N	39.81 0.17 0.00 N	34.48 0.15 0.00 N	29.24 0.12 0.00 N	22.61 0.08 0.00 N	39.60 0.16 0.00 N	40.18 0.19 0.00 N	50.30 0.21 0.00 N	50.08 0.25 0.00 N	51.80 0.26 0.00 N	53.31 0.36 0.00 N	58.90 0.40 0.00 N	55.75 0.36 0.00 N	56.91 0.30 0.00 N	57.35 0.35 0.00 N	57.18 0.37 0.00 N	53.03 0.35 0.00 N	53.54 0.33 0.00 N	49.57 0.32 0.00 N	38.95 0.24 0.00 N	47.85 0.29 0.00 N	61.17 0.35 0.00 N
WESTERN_NY_WIND 24143	37.02 -0.65 0.00 N	40.00 -0.84 0.00 N	25.33 -0.58 0.00 N	38.92 -0.72 0.00 N	33.71 -0.62 0.00 N	28.60 -0.52 0.00 N	22.28 -0.25 0.00 N	39.06 -0.38 0.00 N	39.55 -0.44 0.00 N	49.29 -0.80 0.00 N	49.63 -0.20 0.00 N	51.60 0.06 0.00 N	53.47 0.51 0.00 N	59.17 0.67 0.00 N	56.08 0.69 0.00 N	57.16 0.56 0.00 N	57.54 0.54 0.00 N	57.33 0.52 0.00 N	53.40 0.72 0.00 N	53.88 0.68 0.00 N	49.63 0.38 0.00 N	39.05 0.35 0.00 N	47.30 -0.27 0.00 N	60.03 -0.79 0.00 N
YORK___WARBASSE 23770	174.34 2.93 -133.73 N	86.22 2.88 -42.50 N	65.67 1.76 -38.00 N	42.17 2.53 0.00 N	36.51 2.18 0.00 N	31.07 1.95 0.00 N	24.11 1.58 0.00 N	42.20 2.75 0.00 N	49.30 3.18 -6.13 N	54.92 4.32 -0.50 N	54.62 4.79 0.00 N	56.68 5.15 0.00 N	92.56 5.55 -34.05 N	64.07 5.58 0.00 N	60.54 5.16 0.00 N	206.98 4.87 -145.51 N	176.53 5.33 -114.19 N	144.95 5.42 -82.71 N	175.35 4.87 -117.79 N	192.26 4.64 -134.41 N	182.38 4.18 -128.95 N	175.41 3.26 -133.45 N	174.05 3.54 -122.95 N	164.20 4.44 -98.93 N