

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

05/25/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	24.20 1.40 0.00 N	28.29 1.59 0.00 N	10.21 0.58 0.00 N	13.52 0.70 0.00 N	18.96 1.00 0.00 N	16.56 0.95 0.00 N	44.41 2.70 0.00 N	60.02 4.29 0.00 N	60.73 4.45 0.00 N	59.61 4.21 0.00 N	59.22 4.26 0.00 N	60.47 4.55 0.00 N	57.06 4.44 0.00 N	57.38 4.85 0.00 N	58.72 5.07 0.00 N	61.19 5.44 -0.01 N	69.59 3.75 -24.85 N	59.63 4.84 0.00 N	55.07 4.06 0.00 N	54.46 3.75 0.00 N	57.19 3.81 0.00 N	56.63 3.68 0.00 N	54.81 3.02 0.00 N	31.16 1.50 0.00 N
74TH STREET_GT_1 24260	24.20 1.40 0.00 N	28.29 1.59 0.00 N	10.21 0.58 0.00 N	13.52 0.70 0.00 N	18.96 1.00 0.00 N	16.56 0.95 0.00 N	44.41 2.70 0.00 N	60.02 4.29 0.00 N	60.73 4.45 0.00 N	59.61 4.21 0.00 N	59.22 4.26 0.00 N	60.47 4.55 0.00 N	57.06 4.44 0.00 N	57.38 4.85 0.00 N	58.72 5.07 0.00 N	61.19 5.44 -0.01 N	69.59 3.75 -24.85 N	59.63 4.84 0.00 N	55.07 4.06 0.00 N	54.46 3.75 0.00 N	57.19 3.81 0.00 N	56.63 3.68 0.00 N	54.81 3.02 0.00 N	31.16 1.50 0.00 N
74TH STREET_GT_2 24261	24.20 1.40 0.00 N	28.29 1.59 0.00 N	10.21 0.58 0.00 N	13.52 0.70 0.00 N	18.96 1.00 0.00 N	16.56 0.95 0.00 N	44.41 2.70 0.00 N	60.02 4.29 0.00 N	60.73 4.45 0.00 N	59.61 4.21 0.00 N	59.22 4.26 0.00 N	60.47 4.55 0.00 N	57.06 4.44 0.00 N	57.38 4.85 0.00 N	58.72 5.07 0.00 N	61.19 5.44 -0.01 N	69.59 3.75 -24.85 N	59.63 4.84 0.00 N	55.07 4.06 0.00 N	54.46 3.75 0.00 N	57.19 3.81 0.00 N	56.63 3.68 0.00 N	54.81 3.02 0.00 N	31.16 1.50 0.00 N
ADK HUDSON___FALLS 24011	23.37 0.57 0.00 N	27.37 0.68 0.00 N	9.84 0.22 0.00 N	13.19 0.36 0.00 N	18.50 0.54 0.00 N	16.10 0.49 0.00 N	43.36 1.65 0.00 N	58.30 2.57 0.00 N	58.70 2.42 0.00 N	57.79 2.39 0.00 N	56.87 1.90 0.00 N	57.92 2.00 0.00 N	54.53 1.92 0.00 N	54.26 1.73 0.00 N	55.13 1.48 0.00 N	57.13 1.39 0.00 N	44.04 0.97 -2.07 N	56.14 1.35 0.00 N	52.74 1.72 0.00 N	52.51 1.80 0.00 N	56.16 2.79 0.00 N	55.41 2.46 0.00 N	53.40 1.61 0.00 N	30.64 0.98 0.00 N
ADK RESOURCE___RCVRY 23798	23.37 0.57 0.00 N	27.37 0.68 0.00 N	9.84 0.22 0.00 N	13.19 0.36 0.00 N	18.50 0.54 0.00 N	16.10 0.49 0.00 N	43.36 1.65 0.00 N	58.30 2.57 0.00 N	58.70 2.42 0.00 N	57.79 2.39 0.00 N	56.87 1.90 0.00 N	57.92 2.00 0.00 N	54.53 1.92 0.00 N	54.26 1.73 0.00 N	55.13 1.48 0.00 N	57.13 1.39 0.00 N	44.04 0.97 -2.07 N	56.14 1.35 0.00 N	52.74 1.72 0.00 N	52.51 1.80 0.00 N	56.16 2.79 0.00 N	55.41 2.46 0.00 N	53.40 1.61 0.00 N	30.64 0.98 0.00 N
ADK S GLENS___FALLS 24028	23.37 0.57 0.00 N	27.37 0.68 0.00 N	9.84 0.22 0.00 N	13.19 0.36 0.00 N	18.50 0.54 0.00 N	16.10 0.49 0.00 N	43.36 1.65 0.00 N	58.30 2.57 0.00 N	58.70 2.42 0.00 N	57.79 2.39 0.00 N	56.87 1.90 0.00 N	57.92 2.00 0.00 N	54.53 1.92 0.00 N	54.26 1.73 0.00 N	55.13 1.48 0.00 N	57.13 1.39 0.00 N	44.04 0.97 -2.07 N	56.14 1.35 0.00 N	52.74 1.72 0.00 N	52.51 1.80 0.00 N	56.16 2.79 0.00 N	55.41 2.46 0.00 N	53.40 1.61 0.00 N	30.64 0.98 0.00 N
ADK_NYS___DAM 23527	23.73 0.93 0.00 N	27.93 1.24 0.00 N	10.08 0.46 0.00 N	13.51 0.69 0.00 N	18.93 0.96 0.00 N	16.32 0.71 0.00 N	43.79 2.08 0.00 N	58.82 3.09 0.00 N	59.30 3.01 0.00 N	58.41 3.01 0.00 N	57.01 2.05 0.00 N	58.11 2.19 0.00 N	55.18 2.56 0.00 N	54.96 2.43 0.00 N	55.89 2.23 0.00 N	57.89 2.15 0.00 N	44.55 1.48 -2.07 N	56.73 1.94 0.00 N	53.23 2.22 0.00 N	53.00 2.29 0.00 N	55.89 2.51 0.00 N	55.20 2.25 0.00 N	54.03 2.24 0.00 N	31.07 1.41 0.00 N
AIR_PRODUCTS___DRP 24190	23.79 0.99 0.00 N	27.91 1.21 0.00 N	10.04 0.41 0.00 N	13.43 0.60 0.00 N	18.80 0.83 0.00 N	16.34 0.73 0.00 N	43.83 2.12 0.00 N	58.49 2.76 0.00 N	58.99 2.71 0.00 N	57.90 2.50 0.00 N	57.21 2.25 0.00 N	58.31 2.39 0.00 N	55.04 2.43 0.00 N	54.72 2.20 0.00 N	55.67 2.01 0.00 N	57.69 1.95 0.00 N	43.43 1.40 -1.03 N	56.72 1.93 0.00 N	52.94 1.92 0.00 N	52.66 1.95 0.00 N	55.63 2.25 0.00 N	55.14 2.19 0.00 N	54.07 2.28 0.00 N	31.01 1.35 0.00 N
ALBANY___1 23571	23.80 1.00 0.00 N	27.92 1.23 0.00 N	10.04 0.42 0.00 N	13.44 0.61 0.00 N	18.81 0.84 0.00 N	16.35 0.74 0.00 N	43.84 2.13 0.00 N	58.51 2.78 0.00 N	59.01 2.73 0.00 N	57.91 2.51 0.00 N	57.22 2.26 0.00 N	58.33 2.41 0.00 N	55.06 2.44 0.00 N	54.74 2.21 0.00 N	55.68 2.03 0.00 N	57.70 1.96 0.00 N	43.44 1.41 -1.03 N	56.73 1.95 0.00 N	52.95 1.93 0.00 N	52.67 1.96 0.00 N	55.64 2.26 0.00 N	55.16 2.21 0.00 N	54.07 2.29 0.00 N	31.02 1.36 0.00 N
ALBANY___2 23572	23.80 1.00 0.00 N	27.92 1.23 0.00 N	10.04 0.42 0.00 N	13.44 0.61 0.00 N	18.81 0.84 0.00 N	16.35 0.74 0.00 N	43.84 2.13 0.00 N	58.51 2.78 0.00 N	59.01 2.73 0.00 N	57.91 2.51 0.00 N	57.22 2.26 0.00 N	58.33 2.41 0.00 N	55.06 2.44 0.00 N	54.74 2.21 0.00 N	55.68 2.03 0.00 N	57.70 1.96 0.00 N	43.44 1.41 -1.03 N	56.73 1.95 0.00 N	52.95 1.93 0.00 N	52.67 1.96 0.00 N	55.64 2.26 0.00 N	55.16 2.21 0.00 N	54.07 2.29 0.00 N	31.02 1.36 0.00 N

ALBANY___3 23573	23.80 1.00 0.00 N	27.92 1.23 0.00 N	10.04 0.42 0.00 N	13.44 0.61 0.00 N	18.81 0.84 0.00 N	16.35 0.74 0.00 N	43.84 2.13 0.00 N	58.51 2.78 0.00 N	59.01 2.73 0.00 N	57.91 2.51 0.00 N	57.22 2.26 0.00 N	58.33 2.41 0.00 N	55.06 2.44 0.00 N	54.74 2.21 0.00 N	55.68 2.03 0.00 N	57.70 1.96 0.00 N	43.44 1.41 -1.03 N	56.73 1.95 0.00 N	52.95 1.93 0.00 N	52.67 1.96 0.00 N	55.64 2.26 0.00 N	55.16 2.21 0.00 N	54.07 2.29 0.00 N	31.02 1.36 0.00 N
ALBANY___4 23574	23.80 1.00 0.00 N	27.92 1.23 0.00 N	10.04 0.42 0.00 N	13.44 0.61 0.00 N	18.81 0.84 0.00 N	16.35 0.74 0.00 N	43.84 2.13 0.00 N	58.51 2.78 0.00 N	59.01 2.73 0.00 N	57.91 2.51 0.00 N	57.22 2.26 0.00 N	58.33 2.41 0.00 N	55.06 2.44 0.00 N	54.74 2.21 0.00 N	55.68 2.03 0.00 N	57.70 1.96 0.00 N	43.44 1.41 -1.03 N	56.73 1.95 0.00 N	52.95 1.93 0.00 N	52.67 1.96 0.00 N	55.64 2.26 0.00 N	55.16 2.21 0.00 N	54.07 2.29 0.00 N	31.02 1.36 0.00 N
ALCOA_RYNLDS___DRP 24188	22.70 -0.09 0.00 N	26.55 -0.15 0.00 N	9.55 -0.08 0.00 N	12.73 -0.10 0.00 N	17.84 -0.13 0.00 N	15.55 -0.06 0.00 N	41.84 0.13 0.00 N	55.72 0.00 0.00 N	56.23 -0.05 0.00 N	55.43 0.03 0.00 N	55.02 0.06 0.00 N	55.99 0.07 0.00 N	52.63 0.01 0.00 N	52.24 -0.29 0.00 N	53.25 -0.41 0.00 N	55.08 -0.66 0.00 N	40.66 -0.34 0.00 N	54.50 -0.28 0.00 N	50.78 -0.24 0.00 N	50.44 -0.27 0.00 N	53.12 -0.25 0.00 N	52.73 -0.21 0.00 N	51.94 0.15 0.00 N	29.75 0.09 0.00 N
ALLEGHENY___COGEN 23514	23.80 1.00 0.00 N	27.78 1.09 0.00 N	10.01 0.39 0.00 N	13.36 0.54 0.00 N	18.73 0.77 0.00 N	16.31 0.70 0.00 N	43.63 1.91 0.00 N	57.35 1.62 0.00 N	57.74 1.46 0.00 N	56.89 1.49 0.00 N	56.41 1.45 0.00 N	57.35 1.43 0.00 N	53.92 1.30 0.00 N	53.63 1.10 0.00 N	54.82 1.16 0.00 N	56.97 1.23 0.00 N	42.03 1.03 0.00 N	56.12 1.34 0.00 N	52.37 1.35 0.00 N	52.13 1.42 0.00 N	54.81 1.43 0.00 N	54.65 1.71 0.00 N	54.41 2.62 0.00 N	31.23 1.57 0.00 N
AMERICAN_REF_FUEL 24010	21.45 -1.34 0.00 N	25.21 -1.49 0.00 N	9.13 -0.50 0.00 N	12.14 -0.69 0.00 N	17.00 -0.97 0.00 N	14.59 -1.02 0.00 N	38.33 -3.38 0.00 N	50.44 -5.29 0.00 N	51.30 -4.98 0.00 N	51.65 -3.75 0.00 N	51.60 -3.36 0.00 N	52.22 -3.70 0.00 N	48.71 -3.90 0.00 N	48.66 -3.87 0.00 N	49.78 -3.87 0.00 N	51.86 -3.88 0.00 N	37.99 -3.01 0.00 N	50.75 -4.03 0.00 N	47.29 -3.73 0.00 N	47.30 -3.41 0.00 N	49.64 -3.74 0.00 N	49.57 -3.38 0.00 N	48.60 -3.18 0.00 N	28.05 -1.61 0.00 N
AMERICAN___BRASS 23903	21.45 -1.34 0.00 N	25.21 -1.49 0.00 N	9.13 -0.50 0.00 N	12.14 -0.69 0.00 N	17.00 -0.97 0.00 N	14.59 -1.02 0.00 N	38.33 -3.38 0.00 N	50.44 -5.29 0.00 N	51.30 -4.98 0.00 N	51.65 -3.75 0.00 N	51.60 -3.36 0.00 N	52.22 -3.70 0.00 N	48.71 -3.90 0.00 N	48.66 -3.87 0.00 N	49.78 -3.87 0.00 N	51.86 -3.88 0.00 N	37.99 -3.01 0.00 N	50.75 -4.03 0.00 N	47.29 -3.73 0.00 N	47.30 -3.41 0.00 N	49.64 -3.74 0.00 N	49.57 -3.38 0.00 N	48.60 -3.18 0.00 N	28.05 -1.61 0.00 N
ARTHUR_KILL_GT_1 23520	24.23 1.43 0.00 N	28.32 1.63 0.00 N	10.22 0.59 0.00 N	13.54 0.71 0.00 N	18.98 1.01 0.00 N	16.57 0.97 0.00 N	44.45 2.73 0.00 N	60.05 4.32 0.00 N	60.77 4.49 0.00 N	59.63 4.23 0.00 N	59.22 4.26 0.00 N	60.48 4.56 0.00 N	57.07 4.45 0.00 N	57.39 4.86 0.00 N	58.75 5.09 0.00 N	61.23 5.47 -0.01 N	69.63 3.78 -24.85 N	59.67 4.89 0.00 N	55.11 4.09 0.00 N	54.49 3.78 0.00 N	57.23 3.85 0.00 N	56.71 3.76 0.00 N	54.90 3.11 0.00 N	31.20 1.54 0.00 N
ARTHUR_KILL_2 23512	24.23 1.43 0.00 N	28.32 1.63 0.00 N	10.22 0.59 0.00 N	13.54 0.71 0.00 N	18.98 1.01 0.00 N	16.57 0.97 0.00 N	44.45 2.73 0.00 N	60.05 4.32 0.00 N	60.77 4.49 0.00 N	59.63 4.23 0.00 N	59.22 4.26 0.00 N	60.48 4.56 0.00 N	57.07 4.45 0.00 N	57.39 4.86 0.00 N	58.75 5.09 0.00 N	61.23 5.47 -0.01 N	69.63 3.78 -24.85 N	59.67 4.89 0.00 N	55.11 4.09 0.00 N	54.49 3.78 0.00 N	57.23 3.85 0.00 N	56.71 3.76 0.00 N	54.90 3.11 0.00 N	31.20 1.54 0.00 N
ARTHUR_KILL_3 23513	24.10 1.30 0.00 N	28.17 1.48 0.00 N	10.16 0.54 0.00 N	13.47 0.64 0.00 N	18.89 0.92 0.00 N	16.49 0.88 0.00 N	44.20 2.49 0.00 N	59.72 3.99 0.00 N	60.42 4.13 0.00 N	59.29 3.89 0.00 N	58.89 3.92 0.00 N	60.14 4.22 0.00 N	56.75 4.13 0.00 N	57.08 4.55 0.00 N	58.46 4.80 0.00 N	60.89 5.14 -0.01 N	69.42 3.57 -24.85 N	59.35 4.56 0.00 N	54.78 3.76 0.00 N	54.19 3.48 0.00 N	56.80 3.43 0.00 N	56.38 3.43 0.00 N	54.58 2.80 0.00 N	31.05 1.39 0.00 N
ASHOKAN____ 23654	23.82 1.02 0.00 N	27.89 1.19 0.00 N	10.05 0.43 0.00 N	13.38 0.55 0.00 N	18.73 0.76 0.00 N	16.26 0.65 0.00 N	43.38 1.67 0.00 N	58.30 2.57 0.00 N	59.01 2.73 0.00 N	58.05 2.65 0.00 N	57.60 2.64 0.00 N	58.71 2.78 0.00 N	55.35 2.74 0.00 N	55.52 2.99 0.00 N	56.83 3.17 0.00 N	59.17 3.43 0.00 N	48.61 2.44 -5.18 N	57.96 3.17 0.00 N	53.86 2.84 0.00 N	53.51 2.79 0.00 N	56.31 2.93 0.00 N	55.77 2.83 0.00 N	53.97 2.18 0.00 N	30.82 1.16 0.00 N
ASTORIA 5-9 ____ 23662	55.26 1.70 -30.76 N	76.64 1.94 -48.00 N	76.41 0.69 -66.10 N	76.45 0.82 -62.81 N	76.48 1.17 -57.34 N	76.54 1.15 -59.79 N	79.21 3.46 -34.05 N	76.01 5.59 -14.70 N	70.61 5.87 -8.46 N	92.55 5.68 -31.47 N	74.29 5.75 -13.58 N	101.83 6.11 -39.80 N	101.05 5.55 -42.89 N	89.17 5.97 -30.68 N	80.86 6.28 -20.92 N	81.49 6.74 -19.00 N	118.78 4.80 -72.97 N	84.69 6.11 -23.80 N	72.43 5.01 -16.41 N	130.81 4.73 -75.37 N	104.61 4.58 -46.65 N	82.23 4.73 -24.56 N	107.83 3.96 -52.08 N	59.55 2.07 -27.82 N
ASTORIA GT2____ 23536	55.25 1.70 -30.76 N	76.64 1.94 -48.00 N	76.41 0.69 -66.10 N	76.45 0.82 -62.81 N	76.48 1.17 -57.34 N	76.54 1.15 -59.79 N	79.21 3.46 -34.05 N	76.01 5.59 -14.70 N	70.61 5.87 -8.46 N	92.54 5.68 -31.47 N	74.29 5.75 -13.58 N	101.83 6.11 -39.80 N	100.93 5.43 -42.89 N	89.04 5.84 -30.68 N	80.73 6.16 -20.92 N	81.35 6.61 -19.00 N	118.56 4.59 -72.97 N	84.56 5.98 -23.80 N	72.27 4.84 -16.41 N	130.68 4.60 -75.37 N	104.52 4.49 -46.65 N	82.17 4.67 -24.56 N	107.83 3.96 -52.08 N	59.55 2.07 -27.82 N
ASTORIA GT3____ 23731	55.25 1.70 -30.76 N	76.64 1.94 -48.00 N	76.41 0.69 -66.10 N	76.45 0.82 -62.81 N	76.48 1.17 -57.34 N	76.54 1.15 -59.79 N	79.21 3.46 -34.05 N	76.01 5.59 -14.70 N	70.61 5.87 -8.46 N	92.54 5.68 -31.47 N	74.29 5.75 -13.58 N	101.83 6.11 -39.80 N	100.93 5.43 -42.89 N	89.04 5.84 -30.68 N	80.73 6.16 -20.92 N	81.35 6.61 -19.00 N	118.56 4.59 -72.97 N	84.56 5.98 -23.80 N	72.27 4.84 -16.41 N	130.68 4.60 -75.37 N	104.52 4.49 -46.65 N	82.17 4.67 -24.56 N	107.83 3.96 -52.08 N	59.55 2.07 -27.82 N

ASTORIA_GT4_23727	55.25	76.64	76.41	76.45	76.48	76.54	79.21	76.01	70.61	92.54	74.29	101.83	100.93	89.04	80.73	81.35	118.56	84.56	72.27	130.68	104.52	82.17	107.83	59.55
	1.70	1.94	0.69	0.82	1.17	1.15	3.46	5.59	5.87	5.68	5.75	6.11	5.43	5.84	6.16	6.61	4.59	5.98	4.84	4.60	4.49	4.67	3.96	2.07
	-30.76	-48.00	-66.10	-62.81	-57.34	-59.79	-34.05	-14.70	-8.46	-31.47	-13.58	-39.80	-42.89	-30.68	-20.92	-19.00	-72.97	-23.80	-16.41	-75.37	-46.65	-24.56	-52.08	-27.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_124094	55.25	76.64	76.41	76.45	76.48	76.54	79.21	76.01	70.61	92.54	74.29	101.83	100.93	89.04	80.73	81.35	118.56	84.56	72.27	130.68	104.52	82.17	107.83	59.55
	1.70	1.94	0.69	0.82	1.17	1.15	3.46	5.59	5.87	5.68	5.75	6.11	5.43	5.84	6.16	6.61	4.59	5.98	4.84	4.60	4.49	4.67	3.96	2.07
	-30.76	-48.00	-66.10	-62.81	-57.34	-59.79	-34.05	-14.70	-8.46	-31.47	-13.58	-39.80	-42.89	-30.68	-20.92	-19.00	-72.97	-23.80	-16.41	-75.37	-46.65	-24.56	-52.08	-27.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_224095	55.25	76.64	76.41	76.45	76.48	76.54	79.21	76.01	70.61	92.54	74.29	101.83	100.93	89.04	80.73	81.35	118.56	84.56	72.27	130.68	104.52	82.17	107.83	59.55
	1.70	1.94	0.69	0.82	1.17	1.15	3.46	5.59	5.87	5.68	5.75	6.11	5.43	5.84	6.16	6.61	4.59	5.98	4.84	4.60	4.49	4.67	3.96	2.07
	-30.76	-48.00	-66.10	-62.81	-57.34	-59.79	-34.05	-14.70	-8.46	-31.47	-13.58	-39.80	-42.89	-30.68	-20.92	-19.00	-72.97	-23.80	-16.41	-75.37	-46.65	-24.56	-52.08	-27.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_324096	55.25	76.64	76.41	76.45	76.48	76.54	79.21	76.01	70.61	92.54	74.29	101.83	100.93	89.04	80.73	81.35	118.56	84.56	72.27	130.68	104.52	82.17	107.83	59.55
	1.70	1.94	0.69	0.82	1.17	1.15	3.46	5.59	5.87	5.68	5.75	6.11	5.43	5.84	6.16	6.61	4.59	5.98	4.84	4.60	4.49	4.67	3.96	2.07
	-30.76	-48.00	-66.10	-62.81	-57.34	-59.79	-34.05	-14.70	-8.46	-31.47	-13.58	-39.80	-42.89	-30.68	-20.92	-19.00	-72.97	-23.80	-16.41	-75.37	-46.65	-24.56	-52.08	-27.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_424097	55.25	76.64	76.41	76.45	76.48	76.54	79.21	76.01	70.61	92.54	74.29	101.83	100.93	89.04	80.73	81.35	118.56	84.56	72.27	130.68	104.52	82.17	107.83	59.55
	1.70	1.94	0.69	0.82	1.17	1.15	3.46	5.59	5.87	5.68	5.75	6.11	5.43	5.84	6.16	6.61	4.59	5.98	4.84	4.60	4.49	4.67	3.96	2.07
	-30.76	-48.00	-66.10	-62.81	-57.34	-59.79	-34.05	-14.70	-8.46	-31.47	-13.58	-39.80	-42.89	-30.68	-20.92	-19.00	-72.97	-23.80						

ASTORIA_GT_1 23523	80.25 1.48 -55.97 N	80.13 1.69 -51.74 N	79.96 0.61 -69.73 N	79.90 0.73 -66.34 N	79.87 1.04 -60.87 N	80.13 1.00 -63.52 N	80.64 2.91 -36.01 N	80.66 4.62 -20.30 N	79.34 4.75 -18.30 N	75.53 4.47 -15.66 N	82.44 4.52 -22.96 N	86.52 4.84 -25.75 N	100.74 4.70 -43.42 N	88.56 5.04 -31.00 N	79.20 5.20 -20.34 N	79.21 5.60 -17.87 N	83.55 3.95 -38.60 N	79.18 5.03 -19.36 N	77.07 4.19 -21.87 N	79.03 3.91 -24.41 N	78.96 3.91 -21.68 N	78.84 3.93 -21.97 N	79.56 3.26 -24.52 N	32.91 1.68 -1.58 N
ASTORIA_GT_10 24110	80.25 1.48 -55.97 N	80.13 1.69 -51.74 N	79.96 0.61 -69.73 N	79.90 0.73 -66.34 N	79.87 1.04 -60.87 N	80.13 1.00 -63.52 N	80.64 2.91 -36.01 N	80.66 4.62 -20.30 N	79.34 4.75 -18.30 N	75.53 4.47 -15.66 N	82.44 4.52 -22.96 N	86.52 4.84 -25.75 N	100.74 4.70 -43.42 N	88.56 5.04 -31.00 N	79.20 5.20 -20.34 N	79.21 5.60 -17.87 N	83.55 3.95 -38.60 N	79.18 5.03 -19.36 N	77.07 4.19 -21.87 N	79.03 3.91 -24.41 N	78.96 3.91 -21.68 N	78.84 3.93 -21.97 N	79.56 3.26 -24.52 N	32.91 1.68 -1.58 N
ASTORIA_GT_11 24225	80.25 1.48 -55.97 N	80.13 1.69 -51.74 N	79.96 0.61 -69.73 N	79.90 0.73 -66.34 N	79.87 1.04 -60.87 N	80.13 1.00 -63.52 N	80.64 2.91 -36.01 N	80.66 4.62 -20.30 N	79.34 4.75 -18.30 N	75.53 4.47 -15.66 N	82.44 4.52 -22.96 N	86.52 4.84 -25.75 N	100.74 4.70 -43.42 N	88.56 5.04 -31.00 N	79.20 5.20 -20.34 N	79.21 5.60 -17.87 N	83.55 3.95 -38.60 N	79.18 5.03 -19.36 N	77.07 4.19 -21.87 N	79.03 3.91 -24.41 N	78.96 3.91 -21.68 N	78.84 3.93 -21.97 N	79.56 3.26 -24.52 N	32.91 1.68 -1.58 N
ASTORIA_GT_12 24226	80.25 1.48 -55.97 N	80.13 1.69 -51.74 N	79.96 0.61 -69.73 N	79.90 0.73 -66.34 N	79.87 1.04 -60.87 N	80.13 1.00 -63.52 N	80.64 2.91 -36.01 N	80.66 4.62 -20.30 N	79.34 4.75 -18.30 N	75.53 4.47 -15.66 N	82.44 4.52 -22.96 N	86.52 4.84 -25.75 N	100.74 4.70 -43.42 N	88.56 5.04 -31.00 N	79.20 5.20 -20.34 N	79.21 5.60 -17.87 N	83.55 3.95 -38.60 N	79.18 5.03 -19.36 N	77.07 4.19 -21.87 N	79.03 3.91 -24.41 N	78.96 3.91 -21.68 N	78.84 3.93 -21.97 N	79.56 3.26 -24.52 N	32.91 1.68 -1.58 N
ASTORIA_GT_13 24227	80.25 1.48 -55.97 N	80.13 1.69 -51.74 N	79.96 0.61 -69.73 N	79.90 0.73 -66.34 N	79.87 1.04 -60.87 N	80.13 1.00 -63.52 N	80.64 2.91 -36.01 N	80.66 4.62 -20.30 N	79.34 4.75 -18.30 N	75.53 4.47 -15.66 N	82.44 4.52 -22.96 N	86.52 4.84 -25.75 N	100.74 4.70 -43.42 N	88.56 5.04 -31.00 N	79.20 5.20 -20.34 N	79.21 5.60 -17.87 N	83.55 3.95 -38.60 N	79.18 5.03 -19.36 N	77.07 4.19 -21.87 N	79.03 3.91 -24.41 N	78.96 3.91 -21.68 N	78.84 3.93 -21.97 N	79.56 3.26 -24.52 N	32.91 1.68 -1.58 N
ASTORIA_GT_5 24106	55.26 1.70 -30.76 N	76.64 1.94 -48.00 N	76.41 0.69 -66.10 N	76.45 0.82 -62.81 N	76.48 1.17 -57.34 N	76.54 1.15 -59.79 N	79.21 3.46 -34.05 N	76.01 5.59 -14.70 N	70.61 5.87 -8.46 N	92.55 5.68 -31.47 N	74.29 5.75 -13.58 N	101.83 6.11 -39.80 N	101.05 5.55 -42.89 N	89.17 5.97 -30.68 N	80.86 6.28 -20.92 N	81.49 6.74 -19.00 N	118.78 4.80 -72.97 N	84.69 6.11 -23.80 N	72.43 5.01 -16.41 N	130.81 4.73 -75.37 N	104.61 4.58 -46.65 N	82.23 4.73 -24.56 N	107.83 3.96 -52.08 N	59.55 2.07 -27.82 N
ASTORIA_GT_7 24107	55.26 1.70 -30.76 N	76.64 1.94 -48.00 N	76.41 0.69 -66.10 N	76.45 0.82 -62.81 N	76.48 1.17 -57.34 N	76.54 1.15 -59.79 N	79.21 3.46 -34.05 N	76.01 5.59 -14.70 N	70.61 5.87 -8.46 N	92.55 5.68 -31.47 N	74.29 5.75 -13.58 N	101.83 6.11 -39.80 N	101.05 5.55 -42.89 N	89.17 5.97 -30.68 N	80.86 6.28 -20.92 N	81.49 6.74 -19.00 N	118.78 4.80 -72.97 N	84.69 6.11 -23.80 N	72.43 5.01 -16.41 N	130.81 4.73 -75.37 N	104.61 4.58 -46.65 N	82.23 4.73 -24.56 N	107.83 3.96 -52.08 N	59.55 2.07 -27.82 N
ASTORIA_GT_8 24108	55.26 1.70 -30.76 N	76.64 1.94 -48.00 N	76.41 0.69 -66.10 N	76.45 0.82 -62.81 N	76.48 1.17 -57.34 N	76.54 1.15 -59.79 N	79.21 3.46 -34.05 N	76.01 5.59 -14.70 N	70.61 5.87 -8.46 N	92.55 5.68 -31.47 N	74.29 5.75 -13.58 N	101.83 6.11 -39.80 N	101.05 5.55 -42.89 N	89.17 5.97 -30.68 N	80.86 6.28 -20.92 N	81.49 6.74 -19.00 N	118.78 4.80 -72.97 N	84.69 6.11 -23.80 N	72.43 5.01 -16.41 N	130.81 4.73 -75.37 N	104.61 4.58 -46.65 N	82.23 4.73 -24.56 N	107.83 3.96 -52.08 N	59.55 2.07 -27.82 N
ASTORIA_GT_9 24109	24.50 1.70 0.00 N	28.64 1.94 0.00 N	10.31 0.69 0.00 N	13.65 0.82 0.00 N	19.13 1.17 0.00 N	16.75 1.15 0.00 N	45.17 3.46 0.00 N	61.31 5.59 0.00 N	62.15 5.87 0.00 N	61.08 5.68 0.00 N	60.71 5.75 0.00 N	62.03 6.11 0.00 N	58.16 5.55 0.00 N	58.50 5.97 0.00 N	59.94 6.28 0.00 N	62.48 6.74 0.00 N	45.80 4.80 0.00 N	60.90 6.11 0.00 N	56.02 5.01 0.00 N	55.44 4.73 0.00 N	57.96 4.58 0.00 N	57.68 4.73 0.00 N	55.75 3.96 0.00 N	31.73 2.07 0.00 N
ASTORIA___2 24149	55.35 1.79 -30.76 N	76.74 2.04 -48.00 N	76.44 0.72 -66.10 N	76.50 0.87 -62.81 N	76.54 1.23 -57.34 N	76.60 1.20 -59.79 N	79.39 3.63 -34.05 N	76.27 5.85 -14.70 N	70.90 6.16 -8.46 N	92.85 5.99 -31.47 N	74.60 6.06 -13.58 N	102.16 6.43 -39.80 N	101.34 5.83 -42.89 N	89.46 6.25 -30.68 N	81.17 6.59 -20.92 N	81.79 7.05 -19.00 N	118.92 4.95 -72.97 N	84.97 6.39 -23.80 N	72.66 5.24 -16.41 N	131.06 4.98 -75.37 N	104.98 4.96 -46.65 N	82.50 5.00 -24.56 N	108.08 4.22 -52.08 N	59.67 2.20 -27.82 N
ASTORIA___3 23516	80.21 1.44 -55.97 N	80.09 1.65 -51.74 N	79.95 0.60 -69.73 N	79.88 0.72 -66.34 N	79.86 1.02 -60.87 N	80.11 0.98 -63.52 N	80.56 2.84 -36.01 N	80.52 4.49 -20.30 N	79.09 4.51 -18.30 N	75.25 4.19 -15.66 N	82.17 4.25 -22.96 N	86.24 4.57 -25.75 N	100.48 4.44 -43.42 N	88.30 4.78 -31.00 N	78.96 4.96 -20.34 N	78.94 5.33 -17.87 N	83.27 3.67 -38.60 N	78.92 4.77 -19.36 N	76.91 4.02 -21.87 N	78.88 3.76 -24.41 N	78.87 3.82 -21.68 N	78.72 3.81 -21.97 N	79.49 3.19 -24.52 N	32.89 1.66 -1.58 N
ASTORIA___4 23517	55.04 1.49 -30.76 N	76.45 1.75 -48.00 N	76.34 0.62 -66.10 N	76.38 0.74 -62.81 N	76.37 1.06 -57.34 N	76.44 1.04 -59.79 N	78.90 3.14 -34.05 N	75.53 5.11 -14.70 N	70.15 5.41 -8.46 N	92.08 5.21 -31.47 N	73.85 5.31 -13.58 N	101.41 5.69 -39.80 N	100.61 5.11 -42.89 N	88.79 5.58 -30.68 N	80.56 5.98 -20.92 N	81.16 6.41 -19.00 N	118.47 4.49 -72.97 N	84.37 5.79 -23.80 N	72.07 4.65 -16.41 N	130.42 4.34 -75.37 N	104.11 4.08 -46.65 N	81.72 4.22 -24.56 N	107.32 3.45 -52.08 N	59.30 1.83 -27.82 N
ASTORIA___5 23518	55.04 1.49 -30.76 N	76.40 1.70 -48.00 N	76.33 0.61 -66.10 N	76.37 0.74 -62.81 N	76.36 1.05 -57.34 N	76.41 1.01 -59.79 N	78.68 2.92 -34.05 N	75.05 4.62 -14.70 N	69.49 4.75 -8.46 N	91.35 4.49 -31.47 N	73.07 4.53 -13.58 N	100.58 4.86 -39.80 N	100.22 4.72 -42.89 N	88.26 5.06 -30.68 N	79.85 5.27 -20.92 N	80.36 5.62 -19.00 N	117.93 3.96 -72.97 N	83.63 5.05 -23.80 N	71.63 4.20 -16.41 N	130.02 3.94 -75.37 N	103.95 3.92 -46.65 N	81.45 3.94 -24.56 N	107.14 3.27 -52.08 N	59.17 1.69 -27.82 N

ASTRIA 10-13____ 23663	80.25 1.48 -55.97 N	80.13 1.69 -51.74 N	79.96 0.61 -69.73 N	79.90 0.73 -66.34 N	79.87 1.04 -60.87 N	80.13 1.00 -63.52 N	80.64 2.91 -36.01 N	80.66 4.62 -20.30 N	79.34 4.75 -18.30 N	75.53 4.47 -15.66 N	82.44 4.52 -22.96 N	86.52 4.84 -25.75 N	100.74 4.70 -43.42 N	88.56 5.04 -31.00 N	79.20 5.20 -20.34 N	79.21 5.60 -17.87 N	83.55 3.95 -38.60 N	79.18 5.03 -19.36 N	77.07 4.19 -21.87 N	79.03 3.91 -24.41 N	78.96 3.91 -21.68 N	78.84 3.93 -21.97 N	79.56 3.26 -24.52 N	32.91 1.68 -1.58 N
ATHENS_STG_1 23668	23.77 0.97 0.00 N	27.90 1.20 0.00 N	10.03 0.41 0.00 N	13.41 0.59 0.00 N	18.76 0.80 0.00 N	16.32 0.71 0.00 N	43.70 1.99 0.00 N	58.20 2.47 0.00 N	58.71 2.43 0.00 N	57.57 2.17 0.00 N	56.96 2.00 0.00 N	58.08 2.16 0.00 N	54.82 2.20 0.00 N	54.55 2.02 0.00 N	55.54 1.88 0.00 N	57.55 1.81 0.01 N	31.98 1.33 10.35 N	56.55 1.77 0.00 N	52.72 1.71 0.00 N	52.41 1.70 0.00 N	55.42 2.05 0.00 N	54.86 1.91 0.00 N	53.83 2.05 0.00 N	30.85 1.19 0.00 N
ATHENS_STG_2 23670	23.77 0.97 0.00 N	27.90 1.20 0.00 N	10.03 0.41 0.00 N	13.41 0.59 0.00 N	18.76 0.80 0.00 N	16.32 0.71 0.00 N	43.70 1.99 0.00 N	58.20 2.47 0.00 N	58.71 2.43 0.00 N	57.57 2.17 0.00 N	56.96 2.00 0.00 N	58.08 2.16 0.00 N	54.82 2.20 0.00 N	54.55 2.02 0.00 N	55.54 1.88 1.00 N	57.55 1.81 0.01 N	31.98 1.33 10.35 N	56.55 1.77 0.00 N	52.72 1.71 0.00 N	52.41 1.70 0.00 N	55.42 2.05 0.00 N	54.86 1.91 0.00 N	53.83 2.05 0.00 N	30.85 1.19 0.00 N
ATHENS_STG_3 23677	23.77 0.97 0.00 N	27.90 1.20 0.00 N	10.03 0.41 0.00 N	13.41 0.59 0.00 N	18.76 0.80 0.00 N	16.32 0.71 0.00 N	43.69 1.98 0.00 N	58.20 2.47 0.00 N	58.71 2.42 0.00 N	57.57 2.17 0.00 N	56.96 2.00 0.00 N	58.08 2.16 0.00 N	54.82 2.20 0.00 N	54.55 2.02 0.00 N	55.54 1.88 0.00 N	57.55 1.81 0.01 N	31.98 1.33 10.35 N	56.55 1.77 0.00 N	52.72 1.71 0.00 N	52.41 1.70 0.00 N	55.42 2.05 0.00 N	54.86 1.91 0.00 N	53.83 2.05 0.00 N	30.86 1.20 0.00 N
BARRETT 1-8____GRP4 24034	50.08 1.64 -25.64 N	29.42 1.81 -0.92 N	32.51 0.66 -22.23 N	51.93 0.85 -38.26 N	50.44 1.22 -31.25 N	60.58 1.13 -43.85 N	62.41 2.98 -17.72 N	61.38 4.42 -1.23 N	72.78 4.82 -11.68 N	71.99 4.61 -11.98 N	84.60 4.76 -24.88 N	92.19 4.80 -31.47 N	109.91 4.49 -52.81 N	127.06 4.76 -69.77 N	82.81 5.02 -24.14 N	141.86 5.45 -80.68 N	96.74 3.65 -52.09 N	87.46 4.74 -27.93 N	79.86 4.11 -24.73 N	64.99 3.87 -10.41 N	85.00 4.02 -27.61 N	60.73 3.80 -3.99 N	57.63 3.12 -2.72 N	56.49 1.93 -24.90 N
BARRETT 9-12____GRP3 24033	50.08 1.64 -25.64 N	29.42 1.81 -0.92 N	32.51 0.66 -22.23 N	51.93 0.85 -38.26 N	50.44 1.22 -31.25 N	60.58 1.13 -43.85 N	62.41 2.98 -17.72 N	61.38 4.42 -1.23 N	72.78 4.82 -11.68 N	71.99 4.61 -11.98 N	84.60 4.76 -24.88 N	92.19 4.80 -31.47 N	109.91 4.49 -52.81 N	127.06 4.76 -69.77 N	82.81 5.02 -24.14 N	141.86 5.45 -80.68 N	96.74 3.65 -52.09 N	87.46 4.74 -27.93 N	79.86 4.11 -24.73 N	64.99 3.87 -10.41 N	85.00 4.02 -27.61 N	60.73 3.80 -3.99 N	57.63 3.12 -2.72 N	56.49 1.93 -24.90 N
BARRETT_IC_1 23704	50.08 1.64 -25.64 N	29.42 1.81 -0.92 N	32.51 0.66 -22.23 N	51.93 0.85 -38.26 N	50.44 1.22 -31.25 N	60.58 1.13 -43.85 N	62.41 2.98 -17.72 N	61.38 4.42 -1.23 N	72.78 4.82 -11.68 N	71.99 4.61 -11.98 N	84.60 4.76 -24.88 N	92.19 4.80 -31.47 N	109.91 4.49 -52.81 N	127.06 4.76 -69.77 N	82.81 5.02 -24.14 N	141.86 5.45 -80.68 N	96.74 3.65 -52.09 N	87.46 4.74 -27.93 N	79.86 4.11 -24.73 N	64.99 3.87 -10.41 N	85.00 4.02 -27.61 N	60.73 3.80 -3.99 N	57.63 3.12 -2.72 N	56.49 1.93 -24.90 N
BARRETT_IC_10 23701	50.08 1.64 -25.64 N	29.42 1.81 -0.92 N	32.51 0.66 -22.23 N	51.93 0.85 -38.26 N	50.44 1.22 -31.25 N	60.58 1.13 -43.85 N	62.41 2.98 -17.72 N	61.38 4.42 -1.23 N	72.78 4.82 -11.68 N	71.99 4.61 -11.98 N	84.60 4.76 -24.88 N	92.19 4.80 -31.47 N	109.91 4.49 -52.81 N	127.06 4.76 -69.77 N	82.81 5.02 -24.14 N	141.86 5.45 -80.68 N	96.74 3.65 -52.09 N	87.46 4.74 -27.93 N	79.86 4.11 -24.73 N	64.99 3.87 -10.41 N	85.00 4.02 -27.61 N	60.73 3.80 -3.99 N	57.63 3.12 -2.72 N	56.49 1.93 -24.90 N
BARRETT_IC_11 23702	50.08 1.64 -25.64 N	29.42 1.81 -0.92 N	32.51 0.66 -22.23 N	51.93 0.85 -38.26 N	50.44 1.22 -31.25 N	60.58 1.13 -43.85 N	62.41 2.98 -17.72 N	61.38 4.42 -1.23 N	72.78 4.82 -11.68 N	71.99 4.61 -11.98 N	84.60 4.76 -24.88 N	92.19 4.80 -31.47 N	109.91 4.49 -52.81 N	127.06 4.76 -69.77 N	82.81 5.02 -24.14 N	141.86 5.45 -80.68 N	96.74 3.65 -52.09 N	87.46 4.74 -27.93 N	79.86 4.11 -24.73 N	64.99 3.87 -10.41 N	85.00 4.02 -27.61 N	60.73 3.80 -3.99 N	57.63 3.12 -2.72 N	56.49 1.93 -24.90 N
BARRETT_IC_12 23703	50.08 1.64 -25.64 N	29.42 1.81 -0.92 N	32.51 0.66 -22.23 N	51.93 0.85 -38.26 N	50.44 1.22 -31.25 N	60.58 1.13 -43.85 N	62.41 2.98 -17.72 N	61.38 4.42 -1.23 N	72.78 4.82 -11.68 N	71.99 4.61 -11.98 N	84.60 4.76 -24.88 N	92.19 4.80 -31.47 N	109.91 4.49 -52.81 N	127.06 4.76 -69.77 N	82.81 5.02 -24.14 N	141.86 5.45 -80.68 N	96.74 3.65 -52.09 N	87.46 4.74 -27.93 N	79.86 4.11 -24.73 N	64.99 3.87 -10.41 N	85.00 4.02 -27.61 N	60.73 3.80 -3.99 N	57.63 3.12 -2.72 N	56.49 1.93 -24.90 N
BARRETT_IC_2 23705	50.08 1.64 -25.64 N	29.42 1.81 -0.92 N	32.51 0.66 -22.23 N	51.93 0.85 -38.26 N	50.44 1.22 -31.25 N	60.58 1.13 -43.85 N	62.41 2.98 -17.72 N	61.38 4.42 -1.23 N	72.78 4.82 -11.68 N	71.99 4.61 -11.98 N	84.60 4.76 -24.88 N	92.19 4.80 -31.47 N	109.91 4.49 -52.81 N	127.06 4.76 -69.77 N	82.81 5.02 -24.14 N	141.86 5.45 -80.68 N	96.74 3.65 -52.09 N	87.46 4.74 -27.93 N	79.86 4.11 -24.73 N	64.99 3.87 -10.41 N	85.00 4.02 -27.61 N	60.73 3.80 -3.99 N	57.63 3.12 -2.72 N	56.49 1.93 -24.90 N
BARRETT_IC_3 23706	50.08 1.64 -25.64 N	29.42 1.81 -0.92 N	32.51 0.66 -22.23 N	51.93 0.85 -38.26 N	50.44 1.22 -31.25 N	60.58 1.13 -43.85 N	62.41 2.98 -17.72 N	61.38 4.42 -1.23 N	72.78 4.82 -11.68 N	71.99 4.61 -11.98 N	84.60 4.76 -24.88 N	92.19 4.80 -31.47 N	109.91 4.49 -52.81 N	127.06 4.76 -69.77 N	82.81 5.02 -24.14 N	141.86 5.45 -80.68 N	96.74 3.65 -52.09 N	87.46 4.74 -27.93 N	79.86 4.11 -24.73 N	64.99 3.87 -10.41 N	85.00 4.02 -27.61 N	60.73 3.80 -3.99 N	57.63 3.12 -2.72 N	56.49 1.93 -24.90 N
BARRETT_IC_4 23707	50.08 1.64 -25.64 N	29.42 1.81 -0.92 N	32.51 0.66 -22.23 N	51.93 0.85 -38.26 N	50.44 1.22 -31.25 N	60.58 1.13 -43.85 N	62.41 2.98 -17.72 N	61.38 4.42 -1.23 N	72.78 4.82 -11.68 N	71.99 4.61 -11.98 N	84.60 4.76 -24.88 N	92.19 4.80 -31.47 N	109.91 4.49 -52.81 N	127.06 4.76 -69.77 N	82.81 5.02 -24.14 N	141.86 5.45 -80.68 N	96.74 3.65 -52.09 N	87.46 4.74 -27.93 N	79.86 4.11 -24.73 N	64.99 3.87 -10.41 N	85.00 4.02 -27.61 N	60.73 3.80 -3.99 N	57.63 3.12 -2.72 N	56.49 1.93 -24.90 N

BARRETT_IC_5 23708	50.08 1.64 -25.64 N	29.42 1.81 -0.92 N	32.51 0.66 -22.23 N	51.93 0.85 -38.26 N	50.44 1.22 -31.25 N	60.58 1.13 -43.85 N	62.41 2.98 -17.72 N	61.38 4.42 -1.23 N	72.78 4.82 -11.68 N	71.99 4.61 -11.98 N	84.60 4.76 -24.88 N	92.19 4.80 -31.47 N	109.91 4.49 -52.81 N	127.06 4.76 -69.77 N	82.81 5.02 -24.14 N	141.86 5.45 -80.68 N	96.74 3.65 -52.09 N	87.46 4.74 -27.93 N	79.86 4.11 -24.73 N	64.99 3.87 -10.41 N	85.00 4.02 -27.61 N	60.73 3.80 -3.99 N	57.63 3.12 -2.72 N	56.49 1.93 -24.90 N
BARRETT_IC_6 23709	50.08 1.64 -25.64 N	29.42 1.81 -0.92 N	32.51 0.66 -22.23 N	51.93 0.85 -38.26 N	50.44 1.22 -31.25 N	60.58 1.13 -43.85 N	62.41 2.98 -17.72 N	61.38 4.42 -1.23 N	72.78 4.82 -11.68 N	71.99 4.61 -11.98 N	84.60 4.76 -24.88 N	92.19 4.80 -31.47 N	109.91 4.49 -52.81 N	127.06 4.76 -69.77 N	82.81 5.02 -24.14 N	141.86 5.45 -80.68 N	96.74 3.65 -52.09 N	87.46 4.74 -27.93 N	79.86 4.11 -24.73 N	64.99 3.87 -10.41 N	85.00 4.02 -27.61 N	60.73 3.80 -3.99 N	57.63 3.12 -2.72 N	56.49 1.93 -24.90 N
BARRETT_IC_7 23710	50.08 1.64 -25.64 N	29.42 1.81 -0.92 N	32.51 0.66 -22.23 N	51.93 0.85 -38.26 N	50.44 1.22 -31.25 N	60.58 1.13 -43.85 N	62.41 2.98 -17.72 N	61.38 4.42 -1.23 N	72.78 4.82 -11.68 N	71.99 4.61 -11.98 N	84.60 4.76 -24.88 N	92.19 4.80 -31.47 N	109.91 4.49 -52.81 N	127.06 4.76 -69.77 N	82.81 5.02 -24.14 N	141.86 5.45 -80.68 N	96.74 3.65 -52.09 N	87.46 4.74 -27.93 N	79.86 4.11 -24.73 N	64.99 3.87 -10.41 N	85.00 4.02 -27.61 N	60.73 3.80 -3.99 N	57.63 3.12 -2.72 N	56.49 1.93 -24.90 N
BARRETT_IC_8 23711	50.08 1.64 -25.64 N	29.42 1.81 -0.92 N	32.51 0.66 -22.23 N	51.93 0.85 -38.26 N	50.44 1.22 -31.25 N	60.58 1.13 -43.85 N	62.41 2.98 -17.72 N	61.38 4.42 -1.23 N	72.78 4.82 -11.68 N	71.99 4.61 -11.98 N	84.60 4.76 -24.88 N	92.19 4.80 -31.47 N	109.91 4.49 -52.81 N	127.06 4.76 -69.77 N	82.81 5.02 -24.14 N	141.86 5.45 -80.68 N	96.74 3.65 -52.09 N	87.46 4.74 -27.93 N	79.86 4.11 -24.73 N	64.99 3.87 -10.41 N	85.00 4.02 -27.61 N	60.73 3.80 -3.99 N	57.63 3.12 -2.72 N	56.49 1.93 -24.90 N
BARRETT_IC_9 23700	50.08 1.64 -25.64 N	29.42 1.81 -0.92 N	32.51 0.66 -22.23 N	51.93 0.85 -38.26 N	50.44 1.22 -31.25 N	60.58 1.13 -43.85 N	62.41 2.98 -17.72 N	61.38 4.42 -1.23 N	72.78 4.82 -11.68 N	71.99 4.61 -11.98 N	84.60 4.76 -24.88 N	92.19 4.80 -31.47 N	109.91 4.49 -52.81 N	127.06 4.76 -69.77 N	82.81 5.02 -24.14 N	141.86 5.45 -80.68 N	96.74 3.65 -52.09 N	87.46 4.74 -27.93 N	79.86 4.11 -24.73 N	64.99 3.87 -10.41 N	85.00 4.02 -27.61 N	60.73 3.80 -3.99 N	57.63 3.12 -2.72 N	56.49 1.93 -24.90 N
BARRETT___1 23545	49.96 1.52 -25.64 N	29.25 1.63 -0.92 N	32.46 0.61 -22.23 N	51.89 0.80 -38.26 N	50.40 1.18 -31.25 N	60.55 1.09 -43.85 N	62.29 2.86 -17.72 N	61.18 4.22 -1.23 N	72.57 4.61 -11.68 N	71.77 4.39 -11.98 N	84.37 4.53 -24.88 N	91.83 4.44 -31.47 N	109.57 4.15 -52.81 N	126.66 4.36 -69.77 N	82.39 4.59 -24.14 N	141.46 5.04 -80.68 N	96.52 3.43 -52.09 N	87.03 4.32 -27.93 N	79.43 3.68 -24.73 N	64.59 3.47 -10.41 N	84.66 3.68 -27.61 N	60.31 3.37 -3.99 N	57.29 2.79 -2.72 N	56.41 1.85 -24.90 N
BARRETT___2 23546	50.04 1.60 -25.64 N	29.37 1.76 -0.92 N	32.49 0.64 -22.23 N	51.91 0.82 -38.26 N	50.40 1.18 -31.25 N	60.55 1.10 -43.85 N	62.30 2.87 -17.72 N	61.19 4.23 -1.23 N	72.57 4.61 -11.68 N	71.76 4.37 -11.98 N	84.29 4.45 -24.88 N	91.79 4.40 -31.47 N	109.53 4.11 -52.81 N	126.66 4.37 -69.77 N	82.41 4.62 -24.14 N	141.44 5.03 -80.68 N	96.51 3.42 -52.09 N	87.05 4.34 -27.93 N	79.46 3.71 -24.73 N	64.62 3.49 -10.41 N	84.68 3.70 -27.61 N	60.35 3.41 -3.99 N	57.27 2.76 -2.72 N	56.37 1.81 -24.90 N
BEAVER RIVER___HYD 24048	22.91 0.11 0.00 N	26.77 0.07 0.00 N	9.62 -0.01 0.00 N	12.83 0.01 0.00 N	18.00 0.03 0.00 N	15.74 0.13 0.00 N	42.37 0.65 0.00 N	56.23 0.50 0.00 N	56.85 0.57 0.00 N	55.93 0.53 0.00 N	55.79 0.83 0.00 N	56.86 0.93 0.00 N	53.32 0.70 0.00 N	52.86 0.33 0.00 N	53.79 0.13 0.00 N	56.12 0.38 0.00 N	41.34 0.34 0.00 N	55.27 0.48 0.00 N	51.61 0.59 0.00 N	51.27 0.56 0.00 N	53.99 0.61 0.00 N	53.73 0.78 0.00 N	52.75 0.97 0.00 N	30.00 0.34 0.00 N
BEEBEE_GT_13 23619	22.47 -0.33 0.00 N	26.15 -0.54 0.00 N	9.41 -0.21 0.00 N	12.57 -0.26 0.00 N	17.65 -0.32 0.00 N	15.45 -0.16 0.00 N	41.61 -0.10 0.00 N	55.40 -0.33 0.00 N	56.48 0.19 0.00 N	56.28 0.88 0.00 N	56.33 1.37 0.00 N	57.24 1.32 0.00 N	53.64 1.03 0.00 N	53.29 0.77 0.00 N	54.23 0.58 0.00 N	56.24 0.49 0.00 N	41.52 0.52 0.00 N	55.13 0.35 0.00 N	51.56 0.55 0.00 N	51.33 0.62 0.00 N	54.08 0.70 0.00 N	53.85 0.90 0.00 N	52.82 1.03 0.00 N	30.16 0.50 0.00 N
BETHLEHEM___STEEL 23779	21.78 -1.02 0.00 N	25.51 -1.19 0.00 N	9.23 -0.39 0.00 N	12.26 -0.56 0.00 N	17.17 -0.79 0.00 N	14.78 -0.83 0.00 N	39.04 -2.67 0.00 N	51.77 -3.96 0.00 N	52.61 -3.68 0.00 N	52.70 -2.70 0.00 N	52.59 -2.37 0.00 N	53.28 -2.64 0.00 N	49.79 -2.82 0.00 N	49.79 -2.74 0.00 N	50.99 -2.67 0.00 N	53.20 -2.54 0.00 N	39.01 -1.99 0.00 N	52.16 -2.62 0.00 N	48.55 -2.46 0.00 N	48.47 -2.24 0.00 N	50.76 -2.62 0.00 N	50.61 -2.34 0.00 N	49.40 -2.38 0.00 N	28.44 -1.22 0.00 N
BINGHAMTON___COGEN 23790	23.47 0.67 0.00 N	27.47 0.78 0.00 N	9.86 0.24 0.00 N	13.10 0.27 0.00 N	18.39 0.42 0.00 N	16.09 0.48 0.00 N	42.91 1.20 0.00 N	57.49 1.76 0.00 N	57.95 1.67 0.00 N	56.63 1.23 0.00 N	56.13 1.17 0.00 N	57.21 1.29 0.00 N	54.02 1.41 0.00 N	54.13 1.60 0.00 N	55.58 1.92 0.00 N	57.76 2.02 0.00 N	43.56 1.53 -1.03 N	56.83 2.05 0.00 N	52.99 1.98 0.00 N	52.62 1.91 0.00 N	55.26 1.89 0.00 N	54.65 1.70 0.00 N	52.97 1.18 0.00 N	30.21 0.55 0.00 N
BLACK RIVER___HYD 24047	22.62 -0.18 0.00 N	26.42 -0.27 0.00 N	9.49 -0.13 0.00 N	12.67 -0.16 0.00 N	17.77 -0.20 0.00 N	15.55 -0.06 0.00 N	41.86 0.15 0.00 N	55.46 -0.27 0.00 N	56.09 -0.19 0.00 N	55.16 -0.24 0.00 N	55.20 0.24 0.00 N	56.29 0.37 0.00 N	52.60 -0.02 0.00 N	52.21 -0.32 0.00 N	52.94 -0.71 0.00 N	55.40 -0.34 0.00 N	40.68 -0.32 0.00 N	54.47 -0.31 0.00 N	50.93 -0.08 0.00 N	50.60 -0.11 0.00 N	53.36 -0.02 0.00 N	53.09 0.14 0.00 N	52.12 0.34 0.00 N	29.58 -0.08 0.00 N
BLUE_CIRC_CHEM_DRP 24182	23.55 0.75 0.00 N	27.61 0.91 0.00 N	9.93 0.30 0.00 N	13.27 0.45 0.00 N	18.58 0.61 0.00 N	16.16 0.55 0.00 N	43.18 1.47 0.00 N	57.59 1.86 0.00 N	58.09 1.80 0.00 N	56.98 1.58 0.00 N	56.40 1.43 0.00 N	57.49 1.57 0.00 N	54.26 1.64 0.00 N	53.96 1.43 0.00 N	54.93 1.27 0.00 N	56.91 1.17 0.00 N	42.90 0.88 -1.03 N	55.97 1.18 0.00 N	52.19 1.18 0.00 N	51.88 1.17 0.00 N	54.87 1.49 0.00 N	54.31 1.36 0.00 N	53.29 1.51 0.00 N	30.56 0.90 0.00 N

BOC_GAS_DRP 24189	23.54 0.74 0.00 N	27.62 0.92 0.00 N	9.93 0.31 0.00 N	13.29 0.46 0.00 N	18.59 0.63 0.00 N	16.17 0.56 0.00 N	43.33 1.61 0.00 N	57.76 2.03 0.00 N	58.25 1.97 0.00 N	57.14 1.74 0.00 N	56.51 1.54 0.00 N	57.58 1.66 0.00 N	54.34 1.72 0.00 N	54.01 1.48 0.00 N	54.96 1.30 0.00 N	56.94 1.20 0.00 N	41.90 0.90 0.00 N	56.01 1.23 0.00 N	52.27 1.26 0.00 N	52.00 1.29 0.00 N	54.95 1.57 0.00 N	54.44 1.50 0.00 N	53.48 1.70 0.00 N	30.67 1.01 0.00 N
BOWLINE___1 23526	23.91 1.11 0.00 N	27.97 1.28 0.00 N	10.09 0.47 0.00 N	13.41 0.58 0.00 N	18.79 0.82 0.00 N	16.31 0.70 0.00 N	43.38 1.67 0.00 N	58.40 2.67 0.00 N	59.07 2.79 0.00 N	57.59 2.19 0.00 N	57.62 2.66 0.00 N	58.85 2.93 0.00 N	55.59 2.97 0.00 N	55.87 3.34 0.00 N	57.24 3.58 0.00 N	59.70 3.95 -0.01 N	67.55 2.74 -23.81 N	58.37 3.58 0.00 N	54.14 3.12 0.00 N	53.66 2.95 0.00 N	56.29 2.91 0.00 N	55.86 2.91 0.00 N	53.91 2.13 0.00 N	30.62 0.96 0.00 N
BOWLINE___2 23595	23.95 1.15 0.00 N	28.02 1.32 0.00 N	10.11 0.49 0.00 N	13.43 0.61 0.00 N	18.82 0.86 0.00 N	16.32 0.71 0.00 N	43.35 1.64 0.00 N	58.35 2.63 0.00 N	58.99 2.71 0.00 N	57.24 1.84 0.00 N	57.38 2.42 0.00 N	58.60 2.68 0.00 N	55.35 2.73 0.00 N	55.63 3.11 0.00 N	57.01 3.35 0.00 N	59.45 3.70 -0.01 N	67.43 2.61 -23.81 N	58.12 3.34 0.00 N	53.96 2.95 0.00 N	53.50 2.79 0.00 N	56.21 2.83 0.00 N	55.78 2.83 0.00 N	53.88 2.09 0.00 N	30.60 0.94 0.00 N
BROOKHAVEN___DRP 24191	50.25 1.77 -25.68 N	29.62 2.00 -0.92 N	32.60 0.72 -22.26 N	52.07 0.93 -38.32 N	50.57 1.31 -31.30 N	60.70 1.17 -43.92 N	62.27 2.81 -17.74 N	61.02 4.10 -1.20 N	72.84 4.69 -11.87 N	72.03 4.44 -12.19 N	83.94 4.43 -24.54 N	91.99 4.77 -31.30 N	111.01 4.67 -53.73 N	128.51 5.03 -70.95 N	82.70 5.09 -23.96 N	136.61 5.26 -75.60 N	96.02 3.49 -51.53 N	86.44 4.46 -27.19 N	79.14 4.12 -24.01 N	64.81 3.91 -10.19 N	85.12 4.19 -27.55 N	60.81 3.88 -3.98 N	57.92 3.41 -2.73 N	56.76 2.20 -24.91 N
BROOKLYN_NAVY_YARD 23515	24.08 1.28 0.00 N	28.15 1.45 0.00 N	10.15 0.53 0.00 N	13.46 0.64 0.00 N	18.88 0.91 0.00 N	16.48 0.87 0.00 N	44.16 2.45 0.00 N	59.60 3.87 0.00 N	60.30 4.02 0.00 N	59.20 3.80 0.00 N	58.71 3.75 0.00 N	59.94 4.01 0.00 N	56.60 3.99 0.00 N	56.92 4.40 0.00 N	58.22 4.57 0.00 N	60.64 4.89 -0.01 N	69.29 3.44 -24.85 N	59.10 4.32 0.00 N	54.59 3.57 0.00 N	54.08 3.37 0.00 N	56.74 3.36 0.00 N	56.22 3.27 0.00 N	54.55 2.76 0.00 N	31.04 1.38 0.00 N
BURROWS___LYONSDAL 23803	23.21 0.42 0.00 N	27.16 0.46 0.00 N	9.78 0.15 0.00 N	13.04 0.22 0.00 N	18.28 0.32 0.00 N	15.94 0.33 0.00 N	42.71 1.00 0.00 N	56.90 1.17 0.00 N	57.52 1.23 0.00 N	56.58 1.18 0.00 N	56.25 1.29 0.00 N	57.28 1.36 0.00 N	53.85 1.24 0.00 N	53.56 1.03 0.00 N	54.67 1.02 0.00 N	56.88 1.14 0.00 N	41.84 0.84 0.00 N	55.95 1.16 0.00 N	52.18 1.16 0.00 N	51.84 1.13 0.00 N	54.54 1.16 0.00 N	54.20 1.25 0.00 N	53.04 1.26 0.00 N	30.26 0.60 0.00 N
CALPINE BETH_PAGE_GT4 24209	47.90 1.58 -23.52 N	29.31 1.77 -0.84 N	30.65 0.64 -20.38 N	48.73 0.81 -35.09 N	47.78 1.15 -28.66 N	56.88 1.06 -40.22 N	60.74 2.79 -16.24 N	61.21 4.23 -1.25 N	71.81 4.65 -10.88 N	70.97 4.44 -11.13 N	83.55 4.58 -24.01 N	90.68 4.81 -29.95 N	106.31 4.64 -49.06 N	122.32 5.04 -64.75 N	82.11 5.27 -23.18 N	144.07 5.66 -82.67 N	97.82 3.89 -52.93 N	88.89 4.97 -29.13 N	81.27 4.33 -25.92 N	65.22 4.07 -10.44 N	85.25 4.28 -27.59 N	60.69 4.02 -3.72 N	57.69 3.34 -2.56 N	56.05 1.92 -24.46 N
CALSPAN___DRP 24200	21.78 -1.02 0.00 N	25.51 -1.19 0.00 N	9.23 -0.39 0.00 N	12.26 -0.56 0.00 N	17.17 -0.79 0.00 N	14.78 -0.83 0.00 N	39.04 -2.67 0.00 N	51.77 -3.96 0.00 N	52.61 -3.68 0.00 N	52.70 -2.70 0.00 N	52.59 -2.37 0.00 N	53.28 -2.64 0.00 N	49.79 -2.82 0.00 N	49.79 -2.74 0.00 N	50.99 -2.67 0.00 N	53.20 -2.54 0.00 N	39.01 -1.99 0.00 N	52.16 -2.62 0.00 N	48.55 -2.46 0.00 N	48.47 -2.24 0.00 N	50.76 -2.62 0.00 N	50.61 -2.34 0.00 N	49.40 -2.38 0.00 N	28.44 -1.22 0.00 N
CARR STREET_E__SYR 24060	22.68 -0.12 0.00 N	26.53 -0.16 0.00 N	9.57 -0.05 0.00 N	12.75 -0.07 0.00 N	17.87 -0.09 0.00 N	15.54 -0.07 0.00 N	41.46 -0.25 0.00 N	55.22 -0.50 0.00 N	55.80 -0.48 0.00 N	54.96 -0.44 0.00 N	54.63 -0.34 0.00 N	55.51 -0.41 0.00 N	52.17 -0.45 0.00 N	52.03 -0.50 0.00 N	53.19 -0.47 0.00 N	55.37 -0.37 0.00 N	40.68 -0.32 0.00 N	54.40 -0.38 0.00 N	50.69 -0.33 0.00 N	50.46 -0.25 0.00 N	53.00 -0.37 0.00 N	52.75 -0.20 0.00 N	51.62 -0.17 0.00 N	29.55 -0.11 0.00 N
CARTHAGE___PAPER 23857	22.62 -0.18 0.00 N	26.42 -0.27 0.00 N	9.49 -0.13 0.00 N	12.67 -0.16 0.00 N	17.77 -0.20 0.00 N	15.55 -0.06 0.00 N	41.86 0.15 0.00 N	55.46 -0.27 0.00 N	56.09 -0.19 0.00 N	55.16 -0.24 0.00 N	55.20 0.24 0.00 N	56.29 0.37 0.00 N	52.60 -0.02 0.00 N	52.21 -0.32 0.00 N	52.94 -0.71 0.00 N	55.40 -0.34 0.00 N	40.68 -0.32 0.00 N	54.47 -0.31 0.00 N	50.93 -0.08 0.00 N	50.60 -0.11 0.00 N	53.36 -0.02 0.00 N	53.09 0.14 0.00 N	52.12 0.34 0.00 N	29.58 -0.08 0.00 N
CE_DUNWOOD___DRP 24194	23.98 1.18 0.00 N	28.04 1.35 0.00 N	10.12 0.50 0.00 N	13.42 0.60 0.00 N	18.82 0.85 0.00 N	16.41 0.80 0.00 N	43.91 2.20 0.00 N	59.24 3.51 0.00 N	59.94 3.66 0.00 N	58.86 3.46 0.00 N	58.48 3.52 0.00 N	59.68 3.76 0.00 N	56.29 3.68 0.00 N	56.58 4.05 0.00 N	57.93 4.28 0.00 N	60.37 4.62 -0.01 N	69.02 3.18 -24.85 N	58.90 4.11 0.00 N	54.51 3.49 0.00 N	53.95 3.24 0.00 N	56.65 3.27 0.00 N	56.11 3.17 0.00 N	54.29 2.51 0.00 N	30.91 1.25 0.00 N
CE_MILLWOOD___DRP 24193	23.86 1.07 0.00 N	27.92 1.22 0.00 N	10.07 0.45 0.00 N	13.36 0.54 0.00 N	18.74 0.77 0.00 N	16.33 0.72 0.00 N	43.68 1.97 0.00 N	58.88 3.16 0.00 N	59.57 3.28 0.00 N	58.50 3.10 0.00 N	58.10 3.14 0.00 N	59.29 3.37 0.00 N	55.92 3.30 0.00 N	56.20 3.68 0.00 N	57.53 3.87 0.00 N	59.97 4.21 -0.01 N	68.74 2.89 -24.85 N	58.53 3.75 0.00 N	54.17 3.15 0.00 N	53.66 2.95 0.00 N	56.26 2.88 0.00 N	55.82 2.88 0.00 N	54.01 2.23 0.00 N	30.77 1.11 0.00 N
CE_NYC2_DRP 24202	80.24 1.47 -55.97 N	80.12 1.68 -51.74 N	79.96 0.60 -69.73 N	79.89 0.73 -66.34 N	79.87 1.03 -60.87 N	80.13 1.00 -63.52 N	80.61 2.89 -36.01 N	80.61 4.58 -20.30 N	79.29 4.71 -18.30 N	75.48 4.43 -15.66 N	82.39 4.47 -22.96 N	86.47 4.80 -25.75 N	100.72 4.68 -43.42 N	88.54 5.01 -31.00 N	79.17 5.17 -20.34 N	79.17 5.56 -17.87 N	83.53 3.93 -38.60 N	79.14 4.99 -19.36 N	77.05 4.16 -21.87 N	79.00 3.88 -24.41 N	78.94 3.89 -21.68 N	78.81 3.89 -21.97 N	79.53 3.22 -24.52 N	32.90 1.66 -1.58 N

CE_NYC_DRP 24195	24.20 1.40 0.00 N	28.29 1.59 0.00 N	10.21 0.58 0.00 N	13.52 0.70 0.00 N	18.96 1.00 0.00 N	16.56 0.95 0.00 N	44.40 2.69 0.00 N	60.00 4.27 0.00 N	60.71 4.43 0.00 N	59.59 4.19 0.00 N	59.20 4.24 0.00 N	60.45 4.53 0.00 N	57.04 4.42 0.00 N	57.36 4.83 0.00 N	58.70 5.05 0.00 N	61.17 5.42 -0.01 N	69.56 3.71 -24.85 N	59.60 4.82 0.00 N	55.06 4.04 0.00 N	54.45 3.74 0.00 N	57.18 3.80 0.00 N	56.62 3.67 0.00 N	54.80 3.01 0.00 N	31.16 1.50 0.00 N
CH_MIDHUDSON___DRP 24192	23.68 0.88 0.00 N	27.73 1.03 0.00 N	10.00 0.38 0.00 N	13.31 0.49 0.00 N	18.66 0.69 0.00 N	16.21 0.60 0.00 N	43.15 1.44 0.00 N	57.94 2.21 0.00 N	58.56 2.28 0.00 N	57.58 2.18 0.00 N	57.06 2.10 0.00 N	58.21 2.29 0.00 N	54.88 2.26 0.00 N	55.12 2.59 0.00 N	56.40 2.74 0.00 N	58.73 2.98 -0.01 N	60.61 2.01 -17.60 N	57.34 2.56 0.00 N	53.24 2.23 0.00 N	52.88 2.17 0.00 N	55.61 2.23 0.00 N	55.09 2.14 0.00 N	53.35 1.56 0.00 N	30.53 0.87 0.00 N
CH_MISC_IPPS 23765	23.84 1.04 0.00 N	27.89 1.20 0.00 N	10.07 0.44 0.00 N	13.40 0.57 0.00 N	18.78 0.82 0.00 N	16.33 0.72 0.00 N	43.53 1.82 0.00 N	58.48 2.76 0.00 N	59.14 2.86 0.00 N	58.17 2.77 0.00 N	57.67 2.71 0.00 N	58.86 2.93 0.00 N	55.49 2.88 0.00 N	55.76 3.23 0.00 N	57.06 3.40 0.00 N	59.43 3.68 -0.01 N	62.15 2.51 -18.64 N	58.05 3.27 0.00 N	53.85 2.83 0.00 N	53.46 2.75 0.00 N	56.21 2.83 0.00 N	55.68 2.73 0.00 N	53.83 2.05 0.00 N	30.75 1.09 0.00 N
CH_RES_BVR_FALLS 23983	22.77 -0.02 0.00 N	26.67 -0.03 0.00 N	9.61 -0.01 0.00 N	12.81 -0.02 0.00 N	17.94 -0.03 0.00 N	15.59 -0.02 0.00 N	41.73 0.02 0.00 N	55.74 0.01 0.00 N	56.28 0.00 0.00 N	55.44 0.04 0.00 N	54.97 0.01 0.00 N	55.93 0.01 0.00 N	52.62 0.01 0.00 N	52.48 -0.05 0.00 N	53.59 -0.07 0.00 N	55.60 -0.14 0.00 N	40.96 -0.04 0.00 N	54.73 -0.06 0.00 N	50.97 -0.04 0.00 N	50.66 -0.05 0.00 N	53.34 -0.04 0.00 N	52.89 -0.06 0.00 N	51.80 0.01 0.00 N	29.67 0.01 0.00 N
CH_RES_NIAGARA 23895	21.18 -1.62 0.00 N	24.81 -1.88 0.00 N	8.99 -0.63 0.00 N	11.97 -0.86 0.00 N	16.74 -1.23 0.00 N	14.33 -1.28 0.00 N	37.55 -4.16 0.00 N	49.36 -6.36 0.00 N	50.31 -5.97 0.00 N	50.89 -4.51 0.00 N	50.88 -4.08 0.00 N	51.42 -4.51 0.00 N	47.85 -4.76 0.00 N	47.76 -4.77 0.00 N	48.81 -4.85 0.00 N	50.91 -4.83 0.00 N	37.38 -3.62 0.00 N	49.85 -4.94 0.00 N	46.48 -4.54 0.00 N	46.59 -4.12 0.00 N	48.98 -4.39 0.00 N	48.89 -4.06 0.00 N	48.07 -3.72 0.00 N	27.89 -1.77 0.00 N
CH_RES_SYRACUSE 23985	22.47 -0.33 0.00 N	26.29 -0.40 0.00 N	9.50 -0.13 0.00 N	12.64 -0.18 0.00 N	17.72 -0.25 0.00 N	15.40 -0.21 0.00 N	41.03 -0.68 0.00 N	54.59 -1.14 0.00 N	55.16 -1.13 0.00 N	54.36 -1.04 0.00 N	53.99 -0.97 0.00 N	54.66 -1.26 0.00 N	51.29 -1.33 0.00 N	51.17 -1.36 0.00 N	52.34 -1.31 0.00 N	54.46 -1.28 0.00 N	40.10 -0.90 0.00 N	53.50 -1.28 0.00 N	49.90 -1.11 0.00 N	49.90 -0.81 0.00 N	52.51 -0.86 0.00 N	52.23 -0.71 0.00 N	51.12 -0.67 0.00 N	29.28 -0.38 0.00 N
CORNELL____ 23752	23.11 0.31 0.00 N	26.76 0.06 0.00 N	9.81 0.19 0.00 N	13.05 0.23 0.00 N	18.26 0.30 0.00 N	15.89 0.28 0.00 N	42.77 1.06 0.00 N	57.20 1.47 0.00 N	58.00 1.71 0.00 N	57.33 1.93 0.00 N	56.99 2.03 0.00 N	57.96 2.04 0.00 N	54.47 1.86 0.00 N	54.60 2.07 0.00 N	55.84 2.18 0.00 N	58.21 2.47 0.00 N	42.69 1.68 0.00 N	56.90 2.12 0.00 N	52.73 1.71 0.00 N	52.32 1.61 0.00 N	55.12 1.75 0.00 N	54.72 1.77 0.00 N	53.03 1.25 0.00 N	30.42 0.76 0.00 N
COXSACKIE___GT 23611	23.50 0.70 0.00 N	27.54 0.85 0.00 N	9.94 0.31 0.00 N	13.23 0.41 0.00 N	18.53 0.57 0.00 N	16.05 0.44 0.00 N	42.75 1.04 0.00 N	57.42 1.70 0.00 N	58.12 1.84 0.00 N	57.22 1.82 0.00 N	56.67 1.70 0.00 N	57.81 1.89 0.00 N	54.53 1.92 0.00 N	54.64 2.12 0.00 N	55.88 2.22 0.00 N	58.18 2.44 0.00 N	47.85 1.67 -5.18 N	57.00 2.22 0.00 N	53.09 2.07 0.00 N	52.73 2.02 0.00 N	55.52 2.15 0.00 N	54.86 1.91 0.00 N	53.15 1.37 0.00 N	30.46 0.80 0.00 N
CRESCENT___HYD 24018	23.65 0.85 0.00 N	27.76 1.06 0.00 N	9.99 0.36 0.00 N	13.38 0.55 0.00 N	18.73 0.77 0.00 N	16.26 0.65 0.00 N	43.64 1.92 0.00 N	58.41 2.69 0.00 N	58.90 2.61 0.00 N	57.90 2.50 0.00 N	56.97 2.01 0.00 N	58.06 2.14 0.00 N	54.87 2.25 0.00 N	54.59 2.06 0.00 N	55.52 1.86 0.00 N	57.52 1.78 0.00 N	44.35 1.28 -2.07 N	56.46 1.67 0.00 N	52.82 1.81 0.00 N	52.55 1.84 0.00 N	55.58 2.20 0.00 N	55.00 2.06 0.00 N	53.77 1.99 0.00 N	30.88 1.22 0.00 N
CRUCIBLE_METL_DRP 24180	22.47 -0.33 0.00 N	26.29 -0.40 0.00 N	9.50 -0.13 0.00 N	12.64 -0.18 0.00 N	17.72 -0.25 0.00 N	15.40 -0.21 0.00 N	41.03 -0.68 0.00 N	54.59 -1.14 0.00 N	55.16 -1.13 0.00 N	54.36 -1.04 0.00 N	53.99 -0.97 0.00 N	54.66 -1.26 0.00 N	51.29 -1.33 0.00 N	51.17 -1.36 0.00 N	52.34 -1.31 0.00 N	54.46 -1.28 0.00 N	40.10 -0.90 0.00 N	53.50 -1.28 0.00 N	49.90 -1.11 0.00 N	49.90 -0.81 0.00 N	52.51 -0.86 0.00 N	52.23 -0.71 0.00 N	51.12 -0.67 0.00 N	29.28 -0.38 0.00 N
CSC___481_PGEM 24222	50.24 1.76 -25.68 N	29.60 1.99 -0.92 N	32.60 0.71 -22.26 N	52.07 0.92 -38.32 N	50.57 1.30 -31.30 N	60.69 1.16 -43.92 N	62.25 2.80 -17.74 N	60.96 4.04 -1.20 N	72.77 4.61 -11.87 N	71.96 4.37 -12.19 N	83.87 4.37 -24.54 N	91.93 4.71 -31.30 N	110.96 4.62 -53.72 N	128.43 4.96 -70.95 N	82.59 4.98 -23.95 N	136.49 5.14 -75.60 N	95.96 3.43 -51.53 N	86.30 4.32 -27.19 N	79.03 4.01 -24.01 N	64.68 3.78 -10.19 N	85.03 4.10 -27.55 N	60.72 3.79 -3.98 N	57.82 3.30 -2.73 N	56.74 2.17 -24.91 N
DANSKAMMER___1 23586	23.72 0.93 0.00 N	27.75 1.06 0.00 N	10.03 0.40 0.00 N	13.35 0.53 0.00 N	18.71 0.75 0.00 N	16.28 0.67 0.00 N	43.35 1.64 0.00 N	58.18 2.46 0.00 N	58.82 2.53 0.00 N	57.82 2.42 0.00 N	57.36 2.39 0.00 N	58.52 2.60 0.00 N	55.18 2.56 0.00 N	55.44 2.91 0.00 N	56.72 3.06 0.00 N	59.10 3.35 -0.01 N	61.98 2.34 -18.64 N	57.72 2.94 0.00 N	53.57 2.55 0.00 N	53.15 2.44 0.00 N	55.99 2.61 0.00 N	55.37 2.42 0.00 N	53.55 1.76 0.00 N	30.58 0.92 0.00 N
DANSKAMMER___2 23589	23.72 0.93 0.00 N	27.75 1.06 0.00 N	10.03 0.40 0.00 N	13.35 0.53 0.00 N	18.71 0.75 0.00 N	16.28 0.67 0.00 N	43.35 1.64 0.00 N	58.18 2.46 0.00 N	58.82 2.53 0.00 N	57.82 2.42 0.00 N	57.36 2.39 0.00 N	58.52 2.60 0.00 N	55.18 2.56 0.00 N	55.44 2.91 0.00 N	56.72 3.06 0.00 N	59.10 3.35 -0.01 N	61.98 2.34 -18.64 N	57.72 2.94 0.00 N	53.57 2.55 0.00 N	53.15 2.44 0.00 N	55.99 2.61 0.00 N	55.37 2.42 0.00 N	53.55 1.76 0.00 N	30.58 0.92 0.00 N



DANSKAMMER___3 23590	23.72 0.93 0.00 N	27.75 1.06 0.00 N	10.03 0.40 0.00 N	13.35 0.53 0.00 N	18.71 0.75 0.00 N	16.28 0.67 0.00 N	43.35 1.64 0.00 N	58.18 2.46 0.00 N	58.82 2.53 0.00 N	57.82 2.42 0.00 N	57.36 2.39 0.00 N	58.52 2.60 0.00 N	55.18 2.56 0.00 N	55.44 2.91 0.00 N	56.72 3.06 0.00 N	59.10 3.35 -0.01 N	61.98 2.34 -18.64 N	57.72 2.94 0.00 N	53.57 2.55 0.00 N	53.15 2.44 0.00 N	55.99 2.61 0.00 N	55.37 2.42 0.00 N	53.55 1.76 0.00 N	30.58 0.92 0.00 N
DANSKAMMER___4 23591	23.72 0.93 0.00 N	27.75 1.06 0.00 N	10.03 0.40 0.00 N	13.35 0.53 0.00 N	18.71 0.75 0.00 N	16.28 0.67 0.00 N	43.35 1.64 0.00 N	58.18 2.46 0.00 N	58.82 2.53 0.00 N	57.82 2.42 0.00 N	57.36 2.39 0.00 N	58.52 2.60 0.00 N	55.18 2.56 0.00 N	55.44 2.91 0.00 N	56.72 3.06 0.00 N	59.10 3.35 -0.01 N	61.98 2.34 -18.64 N	57.72 2.94 0.00 N	53.57 2.55 0.00 N	53.15 2.44 0.00 N	55.99 2.61 0.00 N	55.37 2.42 0.00 N	53.55 1.76 0.00 N	30.58 0.92 0.00 N
DANSKAMMER___DIESEL 23592	23.72 0.93 0.00 N	27.75 1.06 0.00 N	10.03 0.40 0.00 N	13.35 0.53 0.00 N	18.71 0.75 0.00 N	16.28 0.67 0.00 N	43.35 1.64 0.00 N	58.18 2.46 0.00 N	58.82 2.53 0.00 N	57.82 2.42 0.00 N	57.36 2.39 0.00 N	58.52 2.60 0.00 N	55.18 2.56 0.00 N	55.44 2.91 0.00 N	56.72 3.06 0.00 N	59.10 3.35 -0.01 N	61.98 2.34 -18.64 N	57.72 2.94 0.00 N	53.57 2.55 0.00 N	53.15 2.44 0.00 N	55.99 2.61 0.00 N	55.37 2.42 0.00 N	53.55 1.76 0.00 N	30.58 0.92 0.00 N
DASHVILLE___HYD 23610	23.75 0.95 0.00 N	27.81 1.12 0.00 N	10.04 0.42 0.00 N	13.35 0.53 0.00 N	18.71 0.74 0.00 N	16.27 0.66 0.00 N	43.32 1.60 0.00 N	58.11 2.38 0.00 N	58.69 2.41 0.00 N	57.67 2.27 0.00 N	57.04 2.08 0.00 N	58.15 2.23 0.00 N	54.82 2.21 0.00 N	55.07 2.54 0.00 N	56.37 2.71 0.00 N	58.70 2.96 0.00 N	51.28 2.00 -8.28 N	57.35 2.56 0.00 N	53.23 2.21 0.00 N	52.86 2.15 0.00 N	55.60 2.22 0.00 N	55.27 2.32 0.00 N	53.52 1.73 0.00 N	30.59 0.93 0.00 N
DOGLEVILLE___HYD 23807	23.88 1.08 0.00 N	28.04 1.34 0.00 N	10.12 0.50 0.00 N	13.49 0.67 0.00 N	18.90 0.94 0.00 N	16.39 0.78 0.00 N	43.86 2.15 0.00 N	59.37 3.65 0.00 N	59.98 3.69 0.00 N	58.85 3.45 0.00 N	57.80 2.84 0.00 N	58.98 3.05 0.00 N	55.85 3.24 0.00 N	56.14 3.61 0.00 N	57.39 3.73 0.00 N	59.75 4.01 0.00 N	43.73 2.73 0.00 N	58.26 3.47 0.00 N	54.21 3.19 0.00 N	53.75 3.04 0.00 N	56.66 3.28 0.00 N	55.94 2.99 0.00 N	53.83 2.04 0.00 N	30.75 1.09 0.00 N
DUNKIRK___1 23563	21.63 -1.17 0.00 N	25.35 -1.35 0.00 N	9.19 -0.43 0.00 N	12.22 -0.60 0.00 N	17.12 -0.84 0.00 N	14.82 -0.79 0.00 N	39.32 -2.39 0.00 N	52.84 -2.89 0.00 N	53.61 -2.67 0.00 N	52.90 -2.50 0.00 N	52.76 -2.20 0.00 N	53.55 -2.37 0.00 N	50.20 -2.42 0.00 N	50.22 -2.30 0.00 N	51.63 -2.02 0.00 N	53.92 -1.82 0.00 N	39.65 -1.35 0.00 N	53.01 -1.78 0.00 N	49.32 -1.70 0.00 N	48.98 -1.73 0.00 N	51.17 -2.21 0.00 N	50.65 -2.30 0.00 N	49.15 -2.63 0.00 N	28.13 -1.53 0.00 N
DUNKIRK___2 23564	21.63 -1.17 0.00 N	25.35 -1.35 0.00 N	9.19 -0.43 0.00 N	12.22 -0.60 0.00 N	17.12 -0.84 0.00 N	14.82 -0.79 0.00 N	39.32 -2.39 0.00 N	52.84 -2.89 0.00 N	53.61 -2.67 0.00 N	52.90 -2.50 0.00 N	52.76 -2.20 0.00 N	53.55 -2.37 0.00 N	50.20 -2.42 0.00 N	50.22 -2.30 0.00 N	51.63 -2.02 0.00 N	53.92 -1.82 0.00 N	39.65 -1.35 0.00 N	53.01 -1.78 0.00 N	49.32 -1.70 0.00 N	48.98 -1.73 0.00 N	51.17 -2.21 0.00 N	50.65 -2.30 0.00 N	49.15 -2.63 0.00 N	28.13 -1.53 0.00 N
DUNKIRK___3 23565	21.66 -1.14 0.00 N	25.38 -1.32 0.00 N	9.20 -0.42 0.00 N	12.23 -0.60 0.00 N	17.13 -0.83 0.00 N	14.81 -0.80 0.00 N	39.23 -2.48 0.00 N	52.52 -3.21 0.00 N	53.28 -3.00 0.00 N	52.80 -2.60 0.00 N	52.66 -2.30 0.00 N	53.43 -2.49 0.00 N	50.05 -2.56 0.00 N	50.07 -2.46 0.00 N	51.44 -2.21 0.00 N	53.70 -2.04 0.00 N	39.41 -1.59 0.00 N	52.76 -2.02 0.00 N	49.13 -1.89 0.00 N	48.83 -1.88 0.00 N	51.09 -2.28 0.00 N	50.61 -2.34 0.00 N	49.19 -2.60 0.00 N	28.20 -1.46 0.00 N
DUNKIRK___4 23566	21.66 -1.14 0.00 N	25.38 -1.32 0.00 N	9.20 -0.42 0.00 N	12.23 -0.60 0.00 N	17.13 -0.83 0.00 N	14.81 -0.80 0.00 N	39.23 -2.48 0.00 N	52.52 -3.21 0.00 N	53.28 -3.00 0.00 N	52.80 -2.60 0.00 N	52.66 -2.30 0.00 N	53.43 -2.49 0.00 N	50.05 -2.56 0.00 N	50.07 -2.46 0.00 N	51.44 -2.21 0.00 N	53.70 -2.04 0.00 N	39.41 -1.59 0.00 N	52.76 -2.02 0.00 N	49.13 -1.89 0.00 N	48.83 -1.88 0.00 N	51.09 -2.28 0.00 N	50.61 -2.33 0.00 N	49.19 -2.60 0.00 N	28.20 -1.46 0.00 N
EAST HAMPTON___GT 23717	50.21 1.74 -25.67 N	29.58 1.96 -0.92 N	32.58 0.70 -22.25 N	52.04 0.91 -38.30 N	50.54 1.28 -31.29 N	60.66 1.15 -43.90 N	62.21 2.77 -17.74 N	60.92 4.00 -1.20 N	72.72 4.57 -11.87 N	71.91 4.33 -12.18 N	83.82 4.32 -24.54 N	91.87 4.67 -31.28 N	110.89 4.57 -53.70 N	128.37 4.92 -70.93 N	82.56 4.95 -23.95 N	136.47 5.10 -75.63 N	95.94 3.41 -51.53 N	86.26 4.27 -27.20 N	79.00 3.97 -24.01 N	64.64 3.74 -10.19 N	84.99 4.07 -27.55 N	60.67 3.74 -3.98 N	57.76 3.25 -2.72 N	56.69 2.13 -24.90 N
EAST RIVER___6 23660	24.20 1.41 0.00 N	28.29 1.59 0.00 N	10.21 0.58 0.00 N	13.52 0.70 0.00 N	18.96 0.99 0.00 N	16.56 0.95 0.00 N	44.43 2.71 0.00 N	60.08 4.35 0.00 N	60.81 4.53 0.00 N	59.69 4.29 0.00 N	59.31 4.35 0.00 N	60.57 4.64 0.00 N	57.16 4.54 0.00 N	57.48 4.96 0.00 N	58.82 5.16 0.00 N	61.31 5.56 -0.01 N	69.76 3.92 -24.85 N	59.71 4.93 0.00 N	55.12 4.11 0.00 N	54.51 3.79 0.00 N	57.21 3.84 0.00 N	56.65 3.71 0.00 N	54.82 3.04 0.00 N	31.15 1.49 0.00 N
EAST RIVER___7 23524	24.20 1.41 0.00 N	28.29 1.59 0.00 N	10.21 0.58 0.00 N	13.52 0.70 0.00 N	18.96 0.99 0.00 N	16.56 0.95 0.00 N	44.43 2.71 0.00 N	60.08 4.35 0.00 N	60.81 4.53 0.00 N	59.69 4.29 0.00 N	59.31 4.35 0.00 N	60.57 4.64 0.00 N	57.16 4.54 0.00 N	57.48 4.96 0.00 N	58.82 5.16 0.00 N	61.31 5.56 -0.01 N	69.76 3.92 -24.85 N	59.71 4.93 0.00 N	55.12 4.11 0.00 N	54.51 3.79 0.00 N	57.21 3.84 0.00 N	56.65 3.71 0.00 N	54.82 3.04 0.00 N	31.15 1.49 0.00 N
EAST_HAMPTON___DIESEL 23722	50.21 1.74 -25.67 N	29.58 1.96 -0.92 N	32.58 0.70 -22.25 N	52.04 0.91 -38.30 N	50.54 1.28 -31.29 N	60.66 1.15 -43.90 N	62.21 2.77 -17.74 N	60.92 4.00 -1.20 N	72.72 4.57 -11.87 N	71.91 4.33 -12.18 N	83.82 4.32 -24.54 N	91.87 4.67 -31.28 N	110.89 4.57 -53.70 N	128.37 4.92 -70.93 N	82.56 4.95 -23.95 N	136.47 5.10 -75.63 N	95.94 3.41 -51.53 N	86.26 4.27 -27.20 N	79.00 3.97 -24.01 N	64.64 3.74 -10.19 N	84.99 4.07 -27.55 N	60.67 3.74 -3.98 N	57.76 3.25 -2.72 N	56.69 2.13 -24.90 N

ELEC_TRO_TEK 24086	46.43 1.55 -22.09 N	29.22 1.73 -0.79 N	29.39 0.62 -19.14 N	46.57 0.79 -32.96 N	46.00 1.12 -26.92 N	54.41 1.03 -37.77 N	59.71 2.76 -15.25 N	61.31 4.22 -1.36 N	71.06 4.61 -10.17 N	70.19 4.42 -10.37 N	84.49 4.56 -24.97 N	91.00 4.78 -30.29 N	102.93 4.60 -45.71 N	117.88 4.99 -60.37 N	82.52 5.24 -23.63 N	160.90 5.63 -99.53 N	101.61 3.88 -56.73 N	93.07 4.96 -33.33 N	86.23 4.30 -30.91 N	66.27 4.04 -11.53 N	88.09 4.25 -30.46 N	60.53 3.98 -3.60 N	57.52 3.28 -2.45 N	55.70 1.87 -24.17 N
E_CANADA_CAP_HY 24051	23.16 0.36 0.00 N	27.02 0.32 0.00 N	9.70 0.07 0.00 N	12.98 0.15 0.00 N	18.16 0.19 0.00 N	15.86 0.25 0.00 N	42.97 1.25 0.00 N	56.86 1.13 0.00 N	57.48 1.19 0.00 N	56.27 0.87 0.00 N	56.19 1.23 0.00 N	57.08 1.16 0.00 N	53.62 1.00 0.00 N	52.77 0.24 0.00 N	53.63 -0.02 0.00 N	55.33 -0.41 0.00 N	42.08 0.05 -1.03 N	55.07 0.28 0.00 N	51.47 0.45 0.00 N	51.24 0.53 0.00 N	53.97 0.59 0.00 N	53.85 0.91 0.00 N	53.65 1.86 0.00 N	30.57 0.91 0.00 N
E_CANADA_MHWK_HY 24050	23.88 1.08 0.00 N	28.04 1.34 0.00 N	10.12 0.50 0.00 N	13.49 0.67 0.00 N	18.90 0.94 0.00 N	16.39 0.78 0.00 N	43.86 2.15 0.00 N	59.37 3.65 0.00 N	59.98 3.69 0.00 N	58.85 3.45 0.00 N	57.80 2.84 0.00 N	58.98 3.05 0.00 N	55.85 3.24 0.00 N	56.14 3.61 0.00 N	57.39 3.73 0.00 N	59.75 4.01 0.00 N	43.73 2.73 0.00 N	58.26 3.47 0.00 N	54.21 3.19 0.00 N	53.75 3.04 0.00 N	56.66 3.28 0.00 N	55.94 2.99 0.00 N	53.83 2.04 0.00 N	30.75 1.09 0.00 N
E_FISHKILL___LBMP 23776	23.37 0.57 0.00 N	27.38 0.69 0.00 N	9.88 0.25 0.00 N	13.15 0.32 0.00 N	18.42 0.45 0.00 N	15.99 0.38 0.00 N	42.51 0.80 0.00 N	57.00 1.28 0.00 N	57.56 1.28 0.00 N	56.56 1.15 0.00 N	56.12 1.16 0.00 N	57.19 1.27 0.00 N	53.90 1.29 0.00 N	54.10 1.57 0.00 N	55.37 1.72 0.00 N	57.66 1.91 -0.01 N	68.18 1.29 -25.88 N	56.38 1.60 0.00 N	52.45 1.44 0.00 N	52.15 1.44 0.00 N	54.88 1.50 0.00 N	54.36 1.41 0.00 N	52.70 0.92 0.00 N	30.17 0.51 0.00 N
FAR ROCKAWAY___4 23548	46.95 1.58 -22.57 N	29.24 1.73 -0.81 N	29.81 0.62 -19.56 N	47.28 0.78 -33.68 N	46.60 1.12 -27.51 N	55.25 1.05 -38.59 N	60.03 2.72 -15.59 N	61.27 4.17 -1.38 N	71.15 4.64 -10.23 N	70.29 4.46 -10.43 N	84.60 4.30 -25.33 N	90.52 3.98 -30.62 N	101.51 2.90 -46.00 N	116.38 3.18 -60.67 N	81.40 3.84 -23.90 N	161.56 4.06 -101.77 N	100.46 2.59 -56.87 N	91.90 3.76 -33.36 N	85.36 3.33 -31.02 N	65.43 3.11 -11.61 N	87.37 3.24 -30.74 N	59.71 3.09 -3.67 N	57.47 3.20 -2.49 N	55.83 1.91 -24.27 N
FENNER___WINDPWR 24204	23.40 0.60 0.00 N	27.37 0.68 0.00 N	9.85 0.23 0.00 N	13.16 0.34 0.00 N	18.46 0.49 0.00 N	16.08 0.47 0.00 N	43.02 1.31 0.00 N	57.30 1.57 0.00 N	57.93 1.64 0.00 N	57.00 1.60 0.00 N	56.63 1.67 0.00 N	57.61 1.69 0.00 N	54.21 1.59 0.00 N	53.95 1.42 0.00 N	55.15 1.49 0.00 N	57.33 1.59 0.00 N	42.21 1.21 0.00 N	56.38 1.60 0.00 N	52.58 1.56 0.00 N	52.24 1.53 0.00 N	54.98 1.60 0.00 N	54.52 1.58 0.00 N	53.30 1.52 0.00 N	30.48 0.82 0.00 N
FIBERTEK___ENERGY 23856	22.47 -0.33 0.00 N	26.29 -0.40 0.00 N	9.50 -0.13 0.00 N	12.64 -0.18 0.00 N	17.72 -0.25 0.00 N	15.40 -0.21 0.00 N	41.03 -0.68 0.00 N	54.59 -1.14 0.00 N	55.16 -1.13 0.00 N	54.36 -1.04 0.00 N	53.99 -0.97 0.00 N	54.66 -1.26 0.00 N	51.29 -1.33 0.00 N	51.17 -1.36 0.00 N	52.34 -1.31 0.00 N	54.46 -1.28 0.00 N	40.10 -0.90 0.00 N	53.50 -1.28 0.00 N	49.90 -1.11 0.00 N	49.90 -0.81 0.00 N	52.51 -0.86 0.00 N	52.23 -0.71 0.00 N	51.12 -0.67 0.00 N	29.28 -0.38 0.00 N
FITZPATRICK____ 23598	21.94 -0.86 0.00 N	25.69 -1.01 0.00 N	9.27 -0.36 0.00 N	12.35 -0.48 0.00 N	17.30 -0.67 0.00 N	15.01 -0.60 0.00 N	40.03 -1.68 0.00 N	53.41 -2.32 0.00 N	53.92 -2.36 0.00 N	53.08 -2.32 0.00 N	52.70 -2.26 0.00 N	53.56 -2.36 0.00 N	50.35 -2.26 0.00 N	50.32 -2.21 0.00 N	51.44 -2.22 0.00 N	53.51 -2.23 0.00 N	39.34 -1.66 0.00 N	52.53 -2.25 0.00 N	48.95 -2.07 0.00 N	48.70 -2.01 0.00 N	51.23 -2.15 0.00 N	50.86 -2.09 0.00 N	49.81 -1.97 0.00 N	28.55 -1.11 0.00 N
FORT ORANGE____ 23900	24.21 1.41 0.00 N	28.35 1.65 0.00 N	10.19 0.56 0.00 N	13.62 0.79 0.00 N	19.06 1.09 0.00 N	16.62 1.01 0.00 N	44.08 2.37 0.00 N	58.15 2.42 0.00 N	58.61 2.33 0.00 N	57.50 2.10 0.00 N	56.87 1.91 0.00 N	58.09 2.17 0.00 N	54.85 2.23 0.00 N	54.63 2.10 0.00 N	55.64 1.98 0.00 N	57.68 1.94 0.00 N	45.57 1.46 -3.10 N	56.64 1.85 0.00 N	52.75 1.73 0.00 N	52.39 1.68 0.00 N	55.44 2.07 0.00 N	54.83 1.89 0.00 N	53.61 1.83 0.00 N	31.37 1.71 0.00 N
FORT_DRUM_COGEN 23780	22.57 -0.22 0.00 N	26.37 -0.33 0.00 N	9.47 -0.16 0.00 N	12.64 -0.18 0.00 N	17.73 -0.24 0.00 N	15.52 -0.09 0.00 N	41.77 0.06 0.00 N	55.35 -0.38 0.00 N	55.98 -0.30 0.00 N	55.05 -0.35 0.00 N	55.08 0.11 0.00 N	56.17 0.24 0.00 N	52.50 -0.12 0.00 N	52.10 -0.43 0.00 N	52.81 -0.84 0.00 N	55.29 -0.45 0.00 N	40.62 -0.38 0.00 N	54.37 -0.41 0.00 N	50.83 -0.18 0.00 N	50.50 -0.21 0.00 N	53.29 -0.09 0.00 N	52.98 0.03 0.00 N	52.01 0.23 0.00 N	29.52 -0.14 0.00 N
FPL_FAR_ROCK_GT1 24212	46.95 1.58 -22.57 N	29.24 1.73 -0.81 N	29.81 0.62 -19.56 N	47.28 0.78 -33.68 N	46.60 1.12 -27.51 N	55.25 1.05 -38.59 N	60.03 2.72 -15.59 N	61.27 4.17 -1.38 N	71.15 4.64 -10.23 N	70.29 4.46 -10.43 N	84.60 4.30 -25.33 N	90.52 3.98 -30.62 N	101.51 2.90 -46.00 N	116.38 3.18 -60.67 N	81.40 3.84 -23.90 N	161.56 4.06 -101.77 N	100.46 2.59 -56.87 N	91.90 3.76 -33.36 N	85.36 3.33 -31.02 N	65.43 3.11 -11.61 N	87.37 3.24 -30.74 N	59.71 3.09 -3.67 N	57.47 3.20 -2.49 N	55.83 1.91 -24.27 N
FPL_FAR_ROCK_GT2 23815	46.95 1.58 -22.57 N	29.24 1.73 -0.81 N	29.81 0.62 -19.56 N	47.28 0.78 -33.68 N	46.60 1.12 -27.51 N	55.25 1.05 -38.59 N	60.03 2.72 -15.59 N	61.27 4.17 -1.38 N	71.15 4.64 -10.23 N	70.29 4.46 -10.43 N	84.60 4.30 -25.33 N	90.52 3.98 -30.62 N	101.51 2.90 -46.00 N	116.38 3.18 -60.67 N	81.40 3.84 -23.90 N	161.56 4.06 -101.77 N	100.46 2.59 -56.87 N	91.90 3.76 -33.36 N	85.36 3.33 -31.02 N	65.43 3.11 -11.61 N	87.37 3.24 -30.74 N	59.71 3.09 -3.67 N	57.47 3.20 -2.49 N	55.83 1.91 -24.27 N
FRANKLIN_FALL_HYD 24054	22.86 0.06 0.00 N	26.71 0.02 0.00 N	9.61 -0.02 0.00 N	12.81 -0.02 0.00 N	17.96 0.00 0.00 N	15.68 0.07 0.00 N	42.17 0.46 0.00 N	56.24 0.52 0.00 N	56.79 0.51 0.00 N	56.00 0.60 0.00 N	55.53 0.57 0.00 N	56.54 0.61 0.00 N	53.14 0.52 0.00 N	52.67 0.14 0.00 N	53.70 0.05 0.00 N	55.57 -0.17 0.00 N	41.00 0.00 0.00 N	54.88 0.09 0.00 N	51.14 0.13 0.00 N	50.83 0.12 0.00 N	53.51 0.13 0.00 N	53.12 0.18 0.00 N	52.11 0.33 0.00 N	29.93 0.27 0.00 N

FULTON COGEN____ 23766	22.44 -0.36 0.00 N	26.26 -0.44 0.00 N	9.47 -0.16 0.00 N	12.62 -0.21 0.00 N	17.68 -0.29 0.00 N	15.37 -0.24 0.00 N	41.06 -0.65 0.00 N	54.68 -1.05 0.00 N	55.23 -1.05 0.00 N	54.37 -1.03 0.00 N	54.04 -0.92 0.00 N	54.92 -1.00 0.00 N	51.63 -0.99 0.00 N	51.47 -1.06 0.00 N	52.59 -1.07 0.00 N	54.75 -0.99 0.00 N	40.24 -0.76 0.00 N	53.81 -0.97 0.00 N	50.15 -0.87 0.00 N	49.92 -0.79 0.00 N	52.45 -0.93 0.00 N	52.19 -0.75 0.00 N	51.12 -0.66 0.00 N	29.25 -0.41 0.00 N
Freeport____CT2 23818	47.14 1.59 -22.76 N	29.28 1.77 -0.81 N	29.99 0.64 -19.73 N	47.60 0.81 -33.96 N	46.86 1.15 -27.74 N	55.59 1.06 -38.92 N	60.25 2.83 -15.72 N	61.29 4.29 -1.27 N	71.50 4.70 -10.52 N	70.64 4.50 -10.74 N	83.52 4.66 -23.89 N	90.37 4.85 -29.60 N	104.69 4.72 -47.35 N	120.23 5.19 -62.52 N	82.07 5.46 -22.96 N	147.42 5.81 -85.86 N	98.38 3.96 -53.42 N	89.82 5.11 -29.93 N	82.06 4.43 -26.61 N	65.42 4.14 -10.57 N	84.96 4.33 -27.25 N	60.67 4.09 -3.63 N	57.67 3.38 -2.50 N	55.90 1.94 -24.31 N
G.F.CEMENT____DRP 24184	23.37 0.57 0.00 N	27.37 0.68 0.00 N	9.84 0.22 0.00 N	13.19 0.36 0.00 N	18.50 0.54 0.00 N	16.10 0.49 0.00 N	43.36 1.65 0.00 N	58.30 2.57 0.00 N	58.70 2.42 0.00 N	57.79 2.39 0.00 N	56.87 1.90 0.00 N	57.92 2.00 0.00 N	54.53 1.92 0.00 N	54.26 1.73 0.00 N	55.13 1.48 0.00 N	57.13 1.39 0.00 N	44.04 0.97 -2.07 N	56.14 1.35 0.00 N	52.74 1.72 0.00 N	52.51 1.80 0.00 N	56.16 2.79 0.00 N	55.41 2.46 0.00 N	53.40 1.61 0.00 N	30.64 0.98 0.00 N
GARDENVILLE____LBMP 24039	21.66 -1.14 0.00 N	25.38 -1.31 0.00 N	9.16 -0.47 0.00 N	12.20 -0.63 0.00 N	17.10 -0.87 0.00 N	14.70 -0.91 0.00 N	38.54 -3.17 0.00 N	50.62 -5.11 0.00 N	51.52 -4.77 0.00 N	51.81 -3.59 0.00 N	51.84 -3.12 0.00 N	52.39 -3.53 0.00 N	48.80 -3.82 0.00 N	48.47 -4.05 0.00 N	49.64 -4.02 0.00 N	51.62 -4.12 0.00 N	38.03 -2.97 0.00 N	50.76 -4.02 0.00 N	47.50 -3.52 0.00 N	47.65 -3.06 0.00 N	50.03 -3.35 0.00 N	49.91 -3.04 0.00 N	49.05 -2.73 0.00 N	28.43 -1.23 0.00 N
GENERAL____MILLS 23808	21.78 -1.02 0.00 N	25.51 -1.19 0.00 N	9.23 -0.39 0.00 N	12.26 -0.56 0.00 N	17.17 -0.79 0.00 N	14.78 -0.83 0.00 N	39.04 -2.67 0.00 N	51.77 -3.96 0.00 N	52.61 -3.68 0.00 N	52.70 -2.70 0.00 N	52.59 -2.37 0.00 N	53.28 -2.64 0.00 N	49.79 -2.82 0.00 N	49.79 -2.74 0.00 N	50.99 -2.67 0.00 N	53.20 -2.54 0.00 N	39.01 -1.99 0.00 N	52.16 -2.62 0.00 N	48.55 -2.46 0.00 N	48.47 -2.24 0.00 N	50.76 -2.62 0.00 N	50.61 -2.34 0.00 N	49.40 -2.38 0.00 N	28.44 -1.22 0.00 N
GE_PLASTICS____DRP 24183	23.38 0.58 0.00 N	27.42 0.73 0.00 N	9.86 0.24 0.00 N	13.19 0.37 0.00 N	18.46 0.50 0.00 N	16.06 0.45 0.00 N	43.06 1.35 0.00 N	57.44 1.72 0.00 N	57.94 1.66 0.00 N	56.85 1.45 0.00 N	56.22 1.25 0.00 N	57.29 1.37 0.00 N	54.06 1.45 0.00 N	53.74 1.22 0.00 N	54.67 1.01 0.00 N	56.67 0.93 0.00 N	42.78 0.76 -1.03 N	55.72 0.94 0.00 N	52.04 1.02 0.00 N	51.72 1.01 0.00 N	54.70 1.32 0.00 N	54.16 1.21 0.00 N	53.16 1.37 0.00 N	30.45 0.79 0.00 N
GILBOA____1 23756	23.65 0.86 0.00 N	27.81 1.11 0.00 N	9.99 0.37 0.00 N	13.40 0.58 0.00 N	18.71 0.74 0.00 N	16.25 0.64 0.00 N	43.45 1.74 0.00 N	57.90 2.17 0.00 N	58.39 2.11 0.00 N	57.19 1.79 0.00 N	56.58 1.62 0.00 N	57.66 1.74 0.00 N	54.40 1.78 0.00 N	54.08 1.56 0.00 N	55.04 1.39 0.00 N	57.04 1.30 0.00 N	36.77 0.95 5.18 N	56.11 1.32 0.00 N	52.32 1.30 0.00 N	52.05 1.33 0.00 N	54.97 1.59 0.00 N	54.49 1.54 0.00 N	53.62 1.83 0.00 N	30.77 1.11 0.00 N
GILBOA____2 23757	23.65 0.86 0.00 N	27.81 1.11 0.00 N	9.99 0.37 0.00 N	13.40 0.58 0.00 N	18.71 0.74 0.00 N	16.25 0.64 0.00 N	43.45 1.74 0.00 N	57.90 2.17 0.00 N	58.39 2.11 0.00 N	57.19 1.79 0.00 N	56.58 1.62 0.00 N	57.66 1.74 0.00 N	54.40 1.78 0.00 N	54.08 1.56 0.00 N	55.04 1.39 0.00 N	57.04 1.30 0.00 N	36.77 0.95 5.18 N	56.11 1.32 0.00 N	52.32 1.30 0.00 N	52.05 1.33 0.00 N	54.97 1.59 0.00 N	54.49 1.54 0.00 N	53.62 1.83 0.00 N	30.77 1.11 0.00 N
GILBOA____3 23758	23.65 0.86 0.00 N	27.81 1.11 0.00 N	9.99 0.37 0.00 N	13.40 0.58 0.00 N	18.71 0.74 0.00 N	16.25 0.64 0.00 N	43.45 1.74 0.00 N	57.90 2.17 0.00 N	58.39 2.11 0.00 N	57.19 1.79 0.00 N	56.58 1.62 0.00 N	57.66 1.74 0.00 N	54.40 1.78 0.00 N	54.08 1.56 0.00 N	55.04 1.39 0.00 N	57.04 1.30 0.00 N	36.77 0.95 5.18 N	56.11 1.32 0.00 N	52.32 1.30 0.00 N	52.05 1.33 0.00 N	54.97 1.59 0.00 N	54.49 1.54 0.00 N	53.62 1.83 0.00 N	30.77 1.11 0.00 N
GILBOA____4 23759	23.65 0.86 0.00 N	27.81 1.11 0.00 N	9.99 0.37 0.00 N	13.40 0.58 0.00 N	18.71 0.74 0.00 N	16.25 0.64 0.00 N	43.45 1.74 0.00 N	57.90 2.17 0.00 N	58.39 2.11 0.00 N	57.19 1.79 0.00 N	56.58 1.62 0.00 N	57.66 1.74 0.00 N	54.40 1.78 0.00 N	54.08 1.56 0.00 N	55.04 1.39 0.00 N	57.04 1.30 0.00 N	36.77 0.95 5.18 N	56.11 1.32 0.00 N	52.32 1.30 0.00 N	52.05 1.33 0.00 N	54.97 1.59 0.00 N	54.49 1.54 0.00 N	53.62 1.83 0.00 N	30.77 1.11 0.00 N
GILBOA____ 23599	23.65 0.86 0.00 N	27.81 1.11 0.00 N	9.99 0.37 0.00 N	13.40 0.58 0.00 N	18.71 0.74 0.00 N	16.25 0.64 0.00 N	43.45 1.74 0.00 N	57.90 2.17 0.00 N	58.39 2.11 0.00 N	57.19 1.79 0.00 N	56.58 1.62 0.00 N	57.66 1.74 0.00 N	54.40 1.78 0.00 N	54.08 1.56 0.00 N	55.04 1.39 0.00 N	57.04 1.30 0.00 N	36.77 0.95 5.18 N	56.11 1.32 0.00 N	52.32 1.30 0.00 N	52.05 1.33 0.00 N	54.97 1.59 0.00 N	54.49 1.54 0.00 N	53.62 1.83 0.00 N	30.77 1.11 0.00 N
GINNA____ 23603	21.64 -1.16 0.00 N	25.24 -1.46 0.00 N	9.08 -0.55 0.00 N	12.13 -0.70 0.00 N	17.00 -0.97 0.00 N	14.81 -0.80 0.00 N	39.79 -1.92 0.00 N	52.68 -3.04 0.00 N	53.40 -2.88 0.00 N	52.90 -2.50 0.00 N	52.69 -2.27 0.00 N	53.55 -2.38 0.00 N	50.23 -2.39 0.00 N	49.74 -2.78 0.00 N	50.60 -3.05 0.00 N	52.47 -3.27 0.00 N	38.77 -2.23 0.00 N	51.64 -3.15 0.00 N	48.32 -2.70 0.00 N	48.19 -2.52 0.00 N	50.84 -2.53 0.00 N	50.64 -2.30 0.00 N	49.93 -1.86 0.00 N	28.61 -1.05 0.00 N
GLEN PARK____ 23778	22.70 -0.10 0.00 N	26.51 -0.19 0.00 N	9.52 -0.10 0.00 N	12.71 -0.12 0.00 N	17.82 -0.15 0.00 N	15.61 0.00 0.00 N	42.00 0.29 0.00 N	55.61 -0.11 0.00 N	56.26 -0.03 0.00 N	55.32 -0.08 0.00 N	55.49 0.52 0.00 N	56.62 0.70 0.00 N	52.75 0.14 0.00 N	52.46 -0.07 0.00 N	53.11 -0.54 0.00 N	55.65 -0.09 0.00 N	40.88 -0.12 0.00 N	54.59 -0.19 0.00 N	51.04 0.03 0.00 N	50.73 0.02 0.00 N	53.45 0.07 0.00 N	53.24 0.30 0.00 N	52.27 0.48 0.00 N	29.63 -0.03 0.00 N

GLENWOOD_IC_1_G5 23712	41.75 1.78 -17.17 N	29.31 2.00 -0.61 N	25.22 0.71 -14.88 N	39.34 0.89 -25.62 N	40.16 1.27 -20.93 N	46.15 1.18 -29.36 N	56.74 3.17 -11.87 N	62.03 4.95 -1.35 N	69.68 5.36 -8.04 N	68.72 5.23 -8.08 N	81.99 5.40 -21.63 N	86.77 5.49 -25.35 N	93.50 5.22 -35.67 N	105.16 5.62 -47.01 N	80.04 6.05 -20.33 N	157.54 6.44 -95.35 N	100.91 4.45 -55.46 N	93.71 5.96 -32.96 N	85.66 5.29 -29.36 N	66.29 4.97 -10.61 N	84.92 5.07 -26.47 N	60.81 4.95 -2.91 N	57.87 4.02 -2.07 N	54.99 2.17 -23.16 N
GLENWOOD_IC_2_G1 23688	24.00 1.78 0.57 N	28.67 2.00 0.02 N	9.84 0.71 0.50 N	12.86 0.89 0.86 N	18.54 1.27 0.70 N	15.80 1.18 0.98 N	44.49 3.17 0.39 N	61.50 4.95 -0.82 N	61.86 5.36 -0.22 N	60.37 5.23 0.26 N	61.43 5.40 -1.07 N	61.38 5.49 0.03 N	56.65 5.22 1.19 N	56.68 5.62 1.47 N	61.94 6.05 -2.23 N	68.36 6.44 -6.18 N	79.16 4.45 -33.71 N	73.17 5.96 -12.42 N	57.96 5.29 -1.66 N	56.95 4.97 -1.27 N	59.31 5.07 -0.86 N	57.99 4.95 -0.09 N	56.50 4.02 -0.70 N	51.36 2.17 -19.53 N
GLENWOOD_IC_3_G1 23689	24.00 1.78 0.57 N	28.67 2.00 0.02 N	9.84 0.71 0.50 N	12.86 0.89 0.86 N	18.54 1.27 0.70 N	15.80 1.18 0.98 N	44.49 3.17 0.39 N	61.50 4.95 -0.82 N	61.86 5.36 -0.22 N	60.37 5.23 0.26 N	61.43 5.40 -1.07 N	61.38 5.49 0.03 N	56.65 5.22 1.19 N	56.68 5.62 1.47 N	61.94 6.05 -2.23 N	68.36 6.44 -6.18 N	79.16 4.45 -33.71 N	73.17 5.96 -12.42 N	57.96 5.29 -1.66 N	56.95 4.97 -1.27 N	59.31 5.07 -0.86 N	57.99 4.95 -0.09 N	56.50 4.02 -0.70 N	51.36 2.17 -19.53 N
GLENWOOD___4 23550	41.78 1.78 -17.20 N	29.31 2.00 -0.62 N	25.25 0.71 -14.91 N	39.39 0.89 -25.67 N	40.20 1.27 -20.97 N	46.20 1.18 -29.42 N	56.77 3.17 -11.89 N	62.03 4.95 -1.35 N	69.69 5.36 -8.05 N	68.75 5.23 -8.12 N	82.01 5.40 -21.65 N	86.79 5.49 -25.38 N	93.57 5.22 -35.73 N	105.43 5.62 -47.28 N	80.11 6.05 -20.40 N	157.51 6.44 -95.32 N	100.89 4.45 -55.44 N	93.69 5.96 -32.94 N	85.65 5.29 -29.35 N	66.29 4.97 -10.61 N	84.94 5.07 -26.49 N	60.82 4.95 -2.92 N	57.88 4.02 -2.07 N	55.00 2.17 -23.17 N
GLENWOOD___5 23614	41.78 1.78 -17.20 N	29.31 2.00 -0.62 N	25.25 0.71 -14.91 N	39.39 0.89 -25.67 N	40.20 1.27 -20.97 N	46.20 1.18 -29.42 N	56.77 3.17 -11.89 N	62.03 4.95 -1.35 N	69.69 5.36 -8.05 N	68.75 5.23 -8.12 N	82.01 5.40 -21.65 N	86.79 5.49 -25.38 N	93.57 5.22 -35.73 N	105.43 5.62 -47.28 N	80.11 6.05 -20.40 N	157.51 6.44 -95.32 N	100.89 4.45 -55.44 N	93.69 5.96 -32.94 N	85.65 5.29 -29.35 N	66.29 4.97 -10.61 N	84.94 5.07 -26.49 N	60.82 4.95 -2.92 N	57.88 4.02 -2.07 N	55.00 2.17 -23.17 N
GLOBAL GREEN_PORT_GT1 23814	50.21 1.74 -25.67 N	29.58 1.96 -0.92 N	32.58 0.70 -22.25 N	52.04 0.91 -38.30 N	50.54 1.28 -31.29 N	60.66 1.15 -43.90 N	62.21 2.77 -17.74 N	60.92 4.00 -1.20 N	72.72 4.57 -11.87 N	71.91 4.33 -12.18 N	83.82 4.32 -24.54 N	91.87 4.67 -31.28 N	110.89 4.57 -53.70 N	128.37 4.92 -70.93 N	82.56 4.95 -23.95 N	136.47 5.10 -75.63 N	95.94 3.41 -51.53 N	86.26 4.27 -27.20 N	79.00 3.97 -24.01 N	64.64 3.74 -10.19 N	84.99 4.07 -27.55 N	60.67 3.74 -3.98 N	57.76 3.25 -2.72 N	56.69 2.13 -24.90 N
GOUDEY___7 23579	23.67 0.87 0.00 N	27.70 1.01 0.00 N	9.94 0.32 0.00 N	13.19 0.37 0.00 N	18.53 0.57 0.00 N	16.24 0.63 0.00 N	43.39 1.68 0.00 N	58.27 2.54 0.00 N	58.85 2.57 0.00 N	57.41 2.01 0.00 N	56.87 1.91 0.00 N	58.00 2.08 0.00 N	54.81 2.20 0.00 N	54.96 2.43 0.00 N	56.42 2.76 0.00 N	58.65 2.91 0.00 N	44.26 2.23 -1.03 N	57.73 2.94 0.00 N	53.83 2.81 0.00 N	53.41 2.70 0.00 N	56.06 2.68 0.00 N	55.42 2.48 0.00 N	53.58 1.80 0.00 N	30.50 0.84 0.00 N
GOUDEY___8 23580	23.72 0.92 0.00 N	27.77 1.07 0.00 N	9.96 0.34 0.00 N	13.22 0.40 0.00 N	18.57 0.61 0.00 N	16.27 0.66 0.00 N	43.47 1.75 0.00 N	58.36 2.64 0.00 N	58.89 2.60 0.00 N	57.46 2.06 0.00 N	56.92 1.96 0.00 N	58.04 2.12 0.00 N	54.85 2.23 0.00 N	54.99 2.47 0.00 N	56.45 2.79 0.00 N	58.68 2.94 0.00 N	44.27 2.24 -1.03 N	57.76 2.97 0.00 N	53.85 2.84 0.00 N	53.44 2.73 0.00 N	56.09 2.71 0.00 N	55.46 2.51 0.00 N	53.63 1.85 0.00 N	30.53 0.87 0.00 N
GOWANUS_GT_1_GRP 23732	57.46 1.56 -33.10 N	58.35 1.78 -29.87 N	10.26 0.64 0.00 N	13.60 0.77 0.00 N	19.07 1.10 0.00 N	16.67 1.06 0.00 N	50.42 3.07 -5.65 N	114.97 4.79 -54.46 N	116.06 4.93 -54.84 N	100.00 4.58 -40.02 N	100.63 4.59 -41.08 N	104.95 4.92 -44.10 N	158.52 4.81 -101.10 N	153.04 5.12 -95.39 N	59.03 5.37 0.00 N	62.50 5.75 -1.00 N	71.01 4.02 -25.98 N	60.00 5.22 0.00 N	55.37 4.35 0.00 N	63.23 4.06 -8.46 N	167.42 4.03 -110.02 N	161.62 4.13 -104.55 N	85.97 3.47 -30.71 N	81.43 1.76 -50.01 N
GOWANUS_GT_2_GRP 23617	57.48 1.58 -33.10 N	58.36 1.80 -29.87 N	10.27 0.65 0.00 N	13.61 0.78 0.00 N	19.08 1.11 0.00 N	16.68 1.07 0.00 N	50.45 3.09 -5.65 N	115.02 4.83 -54.46 N	116.11 4.98 -54.84 N	100.05 4.63 -40.02 N	100.68 4.64 -41.08 N	105.00 4.97 -44.10 N	158.57 4.86 -101.10 N	153.09 5.17 -95.39 N	59.08 5.42 0.00 N	62.55 5.80 -1.00 N	71.03 4.05 -25.98 N	60.05 5.26 0.00 N	55.40 4.39 0.00 N	63.27 4.10 -8.46 N	167.45 4.05 -110.02 N	161.66 4.17 -104.55 N	86.00 3.51 -30.71 N	81.45 1.77 -50.01 N
GOWANUS_GT_3_GRP 23618	57.46 1.56 -33.10 N	58.35 1.78 -29.87 N	10.26 0.64 0.00 N	13.60 0.77 0.00 N	19.07 1.10 0.00 N	16.67 1.06 0.00 N	50.42 3.07 -5.65 N	114.97 4.79 -54.46 N	116.06 4.93 -54.84 N	100.00 4.58 -40.02 N	100.63 4.59 -41.08 N	104.95 4.92 -44.10 N	158.52 4.81 -101.10 N	153.04 5.12 -95.39 N	59.03 5.37 0.00 N	62.50 5.75 -1.00 N	71.01 4.02 -25.98 N	60.00 5.22 0.00 N	55.37 4.35 0.00 N	63.23 4.06 -8.46 N	167.42 4.03 -110.02 N	161.62 4.13 -104.55 N	85.97 3.47 -30.71 N	81.43 1.76 -50.01 N
GOWANUS_GT_4_GRP 23751	57.48 1.58 -33.10 N	58.36 1.80 -29.87 N	10.27 0.65 0.00 N	13.61 0.78 0.00 N	19.08 1.11 0.00 N	16.68 1.07 0.00 N	50.45 3.09 -5.65 N	115.02 4.83 -54.46 N	116.11 4.98 -54.84 N	100.05 4.63 -40.02 N	100.68 4.64 -41.08 N	105.00 4.97 -44.10 N	158.57 4.86 -101.10 N	153.09 5.17 -95.39 N	59.08 5.42 0.00 N	62.55 5.80 -1.00 N	71.03 4.05 -25.98 N	60.05 5.26 0.00 N	55.40 4.39 0.00 N	63.27 4.10 -8.46 N	167.45 4.05 -110.02 N	161.66 4.17 -104.55 N	86.00 3.51 -30.71 N	81.45 1.77 -50.01 N
GOWANUS_GT1_1 24077	57.46 1.56 -33.10 N	58.35 1.78 -29.87 N	10.26 0.64 0.00 N	13.60 0.77 0.00 N	19.07 1.10 0.00 N	16.67 1.06 0.00 N	50.42 3.07 -5.65 N	114.97 4.79 -54.46 N	116.06 4.93 -54.84 N	100.00 4.58 -40.02 N	100.63 4.59 -41.08 N	104.95 4.92 -44.10 N	158.52 4.81 -101.10 N	153.04 5.12 -95.39 N	59.03 5.37 0.00 N	62.50 5.75 -1.00 N	71.01 4.02 -25.98 N	60.00 5.22 0.00 N	55.37 4.35 0.00 N	63.23 4.06 -8.46 N	167.42 4.03 -110.02 N	161.62 4.13 -104.55 N	85.97 3.47 -30.71 N	81.43 1.76 -50.01 N

24078	GOWANUS_GT1_2	57.46	58.35	10.26	13.60	19.07	16.67	50.42	114.97	116.06	100.00	100.63	104.95	158.52	153.04	59.03	62.50	71.01	60.00	55.37	63.23	167.42	161.62	85.97	81.43
		1.56	1.78	0.64	0.77	1.10	1.06	3.07	4.79	4.93	4.58	4.59	4.92	4.81	5.12	5.37	5.75	4.02	5.22	4.35	4.06	4.03	4.13	3.47	1.76
		-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	57.46	58.35	10.26	13.60	19.07	16.67	50.42	114.97	116.06	100.00	100.63	104.95	158.52	153.04	59.03	62.50	71.01	60.00	55.37	63.23	167.42	161.62	85.97	81.43
		1.56	1.78	0.64	0.77	1.10	1.06	3.07	4.79	4.93	4.58	4.59	4.92	4.81	5.12	5.37	5.75	4.02	5.22	4.35	4.06	4.03	4.13	3.47	1.76
		-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	57.46	58.35	10.26	13.60	19.07	16.67	50.42	114.97	116.06	100.00	100.63	104.95	158.52	153.04	59.03	62.50	71.01	60.00	55.37	63.23	167.42	161.62	85.97	81.43
		1.56	1.78	0.64	0.77	1.10	1.06	3.07	4.79	4.93	4.58	4.59	4.92	4.81	5.12	5.37	5.75	4.02	5.22	4.35	4.06	4.03	4.13	3.47	1.76
		-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	57.46	58.35	10.26	13.60	19.07	16.67	50.42	114.97	116.06	100.00	100.63	104.95	158.52	153.04	59.03	62.50	71.01	60.00	55.37	63.23	167.42	161.62	85.97	81.43
		1.56	1.78	0.64	0.77	1.10	1.06	3.07	4.79	4.93	4.58	4.59	4.92	4.81	5.12	5.37	5.75	4.02	5.22	4.35	4.06	4.03	4.13	3.47	1.76
		-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	57.46	58.35	10.26	13.60	19.07	16.67	50.42	114.97	116.06	100.00	100.63	104.95	158.52	153.04	59.03	62.50	71.01	60.00	55.37	63.23	167.42	161.62	85.97	81.43
		1.56	1.78	0.64	0.77	1.10	1.06	3.07	4.79	4.93	4.58	4.59	4.92	4.81	5.12	5.37	5.75	4.02	5.22	4.35	4.06	4.03	4.13	3.47	1.76
		-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08													

24120	GOWANUS_GT2_7	57.48	58.36	10.27	13.61	19.08	16.68	50.45	115.02	116.11	100.05	100.68	105.00	158.57	153.09	59.08	62.55	71.03	60.05	55.40	63.27	167.45	161.66	86.00	81.45
		1.58	1.80	0.65	0.78	1.11	1.07	3.09	4.83	4.98	4.63	4.64	4.97	4.86	5.17	5.42	5.80	4.05	5.26	4.39	4.10	4.05	4.17	3.51	1.77
		-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24121	GOWANUS_GT2_8	57.48	58.36	10.27	13.61	19.08	16.68	50.45	115.02	116.11	100.05	100.68	105.00	158.57	153.09	59.08	62.55	71.03	60.05	55.40	63.27	167.45	161.66	86.00	81.45
		1.58	1.80	0.65	0.78	1.11	1.07	3.09	4.83	4.98	4.63	4.64	4.97	4.86	5.17	5.42	5.80	4.05	5.26	4.39	4.10	4.05	4.17	3.51	1.77
		-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24122	GOWANUS_GT3_1	57.46	58.35	10.26	13.60	19.07	16.67	50.42	114.97	116.06	100.00	100.63	104.95	158.52	153.04	59.03	62.50	71.01	60.00	55.37	63.23	167.42	161.62	85.97	81.43
		1.56	1.78	0.64	0.77	1.10	1.06	3.07	4.79	4.93	4.58	4.59	4.92	4.81	5.12	5.37	5.75	4.02	5.22	4.35	4.06	4.03	4.13	3.47	1.76
		-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24123	GOWANUS_GT3_2	57.46	58.35	10.26	13.60	19.07	16.67	50.42	114.97	116.06	100.00	100.63	104.95	158.52	153.04	59.03	62.50	71.01	60.00	55.37	63.23	167.42	161.62	85.97	81.43
		1.56	1.78	0.64	0.77	1.10	1.06	3.07	4.79	4.93	4.58	4.59	4.92	4.81	5.12	5.37	5.75	4.02	5.22	4.35	4.06	4.03	4.13	3.47	1.76
		-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24124	GOWANUS_GT3_3	57.46	58.35	10.26	13.60	19.07	16.67	50.42	114.97	116.06	100.00	100.63	104.95	158.52	153.04	59.03	62.50	71.01	60.00	55.37	63.23	167.42	161.62	85.97	81.43
		1.56	1.78	0.64	0.77	1.10	1.06	3.07	4.79	4.93	4.58	4.59	4.92	4.81	5.12	5.37	5.75	4.02	5.22	4.35	4.06	4.03	4.13	3.47	1.76
		-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08													

GOWANUS_GT4_4 24133	57.48 1.58 -33.10 N	58.36 1.80 -29.87 N	10.27 0.65 0.00 N	13.61 0.78 0.00 N	19.08 1.11 0.00 N	16.68 1.07 0.00 N	50.45 3.09 -5.65 N	115.02 4.83 -54.46 N	116.11 4.98 -54.84 N	100.05 4.63 -40.02 N	100.68 4.64 -41.08 N	105.00 4.97 -44.10 N	158.57 4.86 -101.10 N	153.09 5.17 -95.39 N	59.08 5.42 0.00 N	62.55 5.80 -1.00 N	71.03 4.05 -25.98 N	60.05 5.26 0.00 N	55.40 4.39 0.00 N	63.27 4.10 -8.46 N	167.45 4.05 -110.02 N	161.66 4.17 -104.55 N	86.00 3.51 -30.71 N	81.45 1.77 -50.01 N
GOWANUS_GT4_5 24134	57.48 1.58 -33.10 N	58.36 1.80 -29.87 N	10.27 0.65 0.00 N	13.61 0.78 0.00 N	19.08 1.11 0.00 N	16.68 1.07 0.00 N	50.45 3.09 -5.65 N	115.02 4.83 -54.46 N	116.11 4.98 -54.84 N	100.05 4.63 -40.02 N	100.68 4.64 -41.08 N	105.00 4.97 -44.10 N	158.57 4.86 -101.10 N	153.09 5.17 -95.39 N	59.08 5.42 0.00 N	62.55 5.80 -1.00 N	71.03 4.05 -25.98 N	60.05 5.26 0.00 N	55.40 4.39 0.00 N	63.27 4.10 -8.46 N	167.45 4.05 -110.02 N	161.66 4.17 -104.55 N	86.00 3.51 -30.71 N	81.45 1.77 -50.01 N
GOWANUS_GT4_6 24135	57.48 1.58 -33.10 N	58.36 1.80 -29.87 N	10.27 0.65 0.00 N	13.61 0.78 0.00 N	19.08 1.11 0.00 N	16.68 1.07 0.00 N	50.45 3.09 -5.65 N	115.02 4.83 -54.46 N	116.11 4.98 -54.84 N	100.05 4.63 -40.02 N	100.68 4.64 -41.08 N	105.00 4.97 -44.10 N	158.57 4.86 -101.10 N	153.09 5.17 -95.39 N	59.08 5.42 0.00 N	62.55 5.80 -1.00 N	71.03 4.05 -25.98 N	60.05 5.26 0.00 N	55.40 4.39 0.00 N	63.27 4.10 -8.46 N	167.45 4.05 -110.02 N	161.66 4.17 -104.55 N	86.00 3.51 -30.71 N	81.45 1.77 -50.01 N
GOWANUS_GT4_7 24136	57.48 1.58 -33.10 N	58.36 1.80 -29.87 N	10.27 0.65 0.00 N	13.61 0.78 0.00 N	19.08 1.11 0.00 N	16.68 1.07 0.00 N	50.45 3.09 -5.65 N	115.02 4.83 -54.46 N	116.11 4.98 -54.84 N	100.05 4.63 -40.02 N	100.68 4.64 -41.08 N	105.00 4.97 -44.10 N	158.57 4.86 -101.10 N	153.09 5.17 -95.39 N	59.08 5.42 0.00 N	62.55 5.80 -1.00 N	71.03 4.05 -25.98 N	60.05 5.26 0.00 N	55.40 4.39 0.00 N	63.27 4.10 -8.46 N	167.45 4.05 -110.02 N	161.66 4.17 -104.55 N	86.00 3.51 -30.71 N	81.45 1.77 -50.01 N
GOWANUS_GT4_8 24137	57.48 1.58 -33.10 N	58.36 1.80 -29.87 N	10.27 0.65 0.00 N	13.61 0.78 0.00 N	19.08 1.11 0.00 N	16.68 1.07 0.00 N	50.45 3.09 -5.65 N	115.02 4.83 -54.46 N	116.11 4.98 -54.84 N	100.05 4.63 -40.02 N	100.68 4.64 -41.08 N	105.00 4.97 -44.10 N	158.57 4.86 -101.10 N	153.09 5.17 -95.39 N	59.08 5.42 0.00 N	62.55 5.80 -1.00 N	71.03 4.05 -25.98 N	60.05 5.26 0.00 N	55.40 4.39 0.00 N	63.27 4.10 -8.46 N	167.45 4.05 -110.02 N	161.66 4.17 -104.55 N	86.00 3.51 -30.71 N	81.45 1.77 -50.01 N
GRAHMSVILLE___HY 23607	24.47 1.68 0.00 N	28.61 1.91 0.00 N	10.31 0.69 0.00 N	13.70 0.88 0.00 N	19.20 1.23 0.00 N	16.61 1.00 0.00 N	44.13 2.41 0.00 N	59.54 3.81 0.00 N	60.29 4.01 0.00 N	58.29 2.89 0.00 N	58.72 3.76 0.00 N	60.08 4.16 0.00 N	56.79 4.17 0.00 N	57.10 4.58 0.00 N	58.52 4.87 0.00 N	61.09 5.34 -0.01 N	57.20 3.78 -12.42 N	59.75 4.96 0.00 N	55.44 4.42 0.00 N	54.91 4.20 0.00 N	57.77 4.40 0.00 N	57.19 4.24 0.00 N	55.09 3.30 0.00 N	31.20 1.54 0.00 N
GREENIDGE___3 23582	22.29 -0.51 0.00 N	25.96 -0.74 0.00 N	9.37 0.25 0.00 N	12.45 -0.38 0.00 N	17.47 -0.50 0.00 N	15.23 -0.38 0.00 N	40.56 -1.15 0.00 N	53.26 -2.47 0.00 N	53.19 -3.09 0.00 N	52.56 -2.84 0.00 N	52.32 -2.64 0.00 N	53.12 -2.81 0.00 N	49.91 -2.71 0.00 N	49.88 -2.64 0.00 N	51.03 -2.62 0.00 N	53.07 -2.67 0.00 N	39.15 -1.85 0.00 N	52.20 -2.59 0.00 N	48.75 -2.27 0.00 N	48.79 -1.92 0.00 N	51.37 -2.01 0.00 N	51.43 -1.52 0.00 N	50.82 -0.97 0.00 N	29.05 -0.61 0.00 N
GREENIDGE___4 23583	22.29 -0.51 0.00 N	25.94 -0.76 0.00 N	9.37 -0.25 0.00 N	12.45 -0.38 0.00 N	17.46 -0.50 0.00 N	15.23 -0.38 0.00 N	40.53 -1.18 0.00 N	53.14 -2.58 0.00 N	53.12 -3.16 0.00 N	52.51 -2.89 0.00 N	52.27 -2.69 0.00 N	53.06 -2.86 0.00 N	49.85 -2.76 0.00 N	49.83 -2.70 0.00 N	50.99 -2.66 0.00 N	53.00 -2.74 0.00 N	39.12 -1.88 0.00 N	52.14 -2.65 0.00 N	48.69 -2.33 0.00 N	48.64 -2.07 0.00 N	51.17 -2.21 0.00 N	51.28 -1.67 0.00 N	50.79 -0.99 0.00 N	29.05 -0.61 0.00 N
HARZA MOOSE___RIVER 24016	23.21 0.42 0.00 N	27.16 0.46 0.00 N	9.78 0.15 0.00 N	13.04 0.22 0.00 N	18.28 0.32 0.00 N	15.94 0.33 0.00 N	42.71 1.00 0.00 N	56.90 1.17 0.00 N	57.52 1.23 0.00 N	56.58 1.18 0.00 N	56.25 1.29 0.00 N	57.28 1.36 0.00 N	53.85 1.24 0.00 N	53.56 1.03 0.00 N	54.67 1.02 0.00 N	56.88 1.14 0.00 N	41.84 0.84 0.00 N	55.95 1.16 0.00 N	52.18 1.16 0.00 N	51.84 1.13 0.00 N	54.54 1.16 0.00 N	54.20 1.25 0.00 N	53.04 1.26 0.00 N	30.26 0.60 0.00 N
HEMPSTEAD___ 23647	45.27 1.55 -20.92 N	29.18 1.73 -0.75 N	28.38 0.62 -18.14 N	44.83 0.79 -31.22 N	44.58 1.12 -25.50 N	52.42 1.03 -35.78 N	58.91 2.76 -14.44 N	61.25 4.22 -1.30 N	70.60 4.61 -9.71 N	69.69 4.42 -9.87 N	82.73 4.56 -23.21 N	88.91 4.78 -28.20 N	100.74 4.60 -43.53 N	114.94 4.99 -57.43 N	81.03 5.24 -22.13 N	150.85 5.63 -89.47 N	99.15 3.88 -54.27 N	90.81 4.96 -31.07 N	83.08 4.30 -27.77 N	65.37 4.04 -10.63 N	85.01 4.25 -27.38 N	60.33 3.98 -3.40 N	57.43 3.28 -2.36 N	55.46 1.87 -23.93 N
HICKLING___1 23621	23.72 0.92 0.00 N	27.69 0.99 0.00 N	9.96 0.34 0.00 N	13.21 0.38 0.00 N	18.57 0.60 0.00 N	16.28 0.67 0.00 N	43.57 1.86 0.00 N	58.37 2.65 0.00 N	58.79 2.51 0.00 N	57.60 2.20 0.00 N	57.16 2.20 0.00 N	58.20 2.28 0.00 N	54.88 2.26 0.00 N	55.04 2.51 0.00 N	56.49 2.83 0.00 N	58.78 3.04 0.00 N	44.32 2.29 -1.03 N	57.85 3.07 0.00 N	53.91 2.89 0.00 N	53.53 2.82 0.00 N	56.16 2.78 0.00 N	55.68 2.74 0.00 N	53.92 2.13 0.00 N	30.67 1.01 0.00 N
HICKLING___2 23622	23.72 0.92 0.00 N	27.69 0.99 0.00 N	9.96 0.34 0.00 N	13.21 0.39 0.00 N	18.57 0.60 0.00 N	16.29 0.68 0.00 N	43.58 1.87 0.00 N	58.39 2.66 0.00 N	58.81 2.52 0.00 N	57.62 2.21 0.00 N	57.17 2.21 0.00 N	58.22 2.29 0.00 N	54.89 2.28 0.00 N	55.06 2.53 0.00 N	56.54 2.89 0.00 N	58.79 3.05 0.00 N	44.33 2.30 -1.03 N	57.87 3.08 0.00 N	53.92 2.90 0.00 N	53.54 2.83 0.00 N	56.17 2.79 0.00 N	55.70 2.75 0.00 N	53.93 2.15 0.00 N	30.68 1.02 0.00 N
HIGH FALLS___HY 23754	23.62 0.83 0.00 N	27.66 0.96 0.00 N	9.97 0.34 0.00 N	13.26 0.43 0.00 N	18.56 0.59 0.00 N	16.12 0.51 0.00 N	43.03 1.32 0.00 N	57.81 2.08 0.00 N	58.53 2.24 0.00 N	57.55 2.15 0.00 N	57.24 2.28 0.00 N	58.18 2.26 0.00 N	54.84 2.22 0.00 N	54.96 2.44 0.00 N	56.28 2.63 0.00 N	58.62 2.87 0.00 N	51.31 2.04 -8.28 N	57.48 2.69 0.00 N	53.39 2.37 0.00 N	53.02 2.31 0.00 N	55.82 2.45 0.00 N	55.39 2.44 0.00 N	53.65 1.87 0.00 N	30.60 0.94 0.00 N

HILLBURN___GT 23639	23.65 0.85 0.00 N	27.68 0.98 0.00 N	9.99 0.37 0.00 N	13.26 0.44 0.00 N	18.59 0.63 0.00 N	16.17 0.56 0.00 N	43.08 1.37 0.00 N	57.97 2.25 0.00 N	58.66 2.38 0.00 N	57.55 2.15 0.00 N	57.33 2.37 0.00 N	58.49 2.57 0.00 N	55.20 2.59 0.00 N	55.46 2.93 0.00 N	56.81 3.15 0.00 N	59.24 3.49 -0.01 N	66.15 2.37 -22.78 N	57.94 3.16 0.00 N	53.78 2.77 0.00 N	53.22 2.51 0.00 N	55.97 2.59 0.00 N	55.34 2.40 0.00 N	53.44 1.66 0.00 N	30.39 0.73 0.00 N
HOLTSVIL 1-5___GRP1 24031	50.23 1.74 -25.69 N	29.59 1.97 -0.92 N	32.60 0.71 -22.27 N	52.08 0.92 -38.34 N	50.57 1.29 -31.31 N	60.69 1.15 -43.93 N	62.21 2.75 -17.71 N	60.96 4.04 -1.20 N	72.79 4.63 -11.88 N	71.96 4.37 -12.19 N	83.86 4.35 -24.54 N	91.90 4.68 -31.30 N	110.94 4.58 -53.75 N	128.46 4.96 -70.98 N	82.67 5.06 -23.96 N	136.52 5.22 -75.57 N	95.99 3.47 -51.52 N	86.40 4.43 -27.18 N	79.11 4.10 -24.00 N	64.79 3.89 -10.19 N	85.12 4.18 -27.56 N	60.77 3.83 -3.99 N	57.90 3.39 -2.73 N	56.74 2.17 -24.91 N
HOLTSVIL6-10___GRP2 24032	50.16 1.74 -25.62 N	29.59 1.97 -0.92 N	32.54 0.71 -22.21 N	51.97 0.92 -38.23 N	50.48 1.29 -31.23 N	60.57 1.15 -43.81 N	62.16 2.75 -17.71 N	60.96 4.04 -1.20 N	72.75 4.63 -11.84 N	71.93 4.37 -12.16 N	83.84 4.35 -24.53 N	91.85 4.68 -31.25 N	110.78 4.58 -53.59 N	128.29 4.96 -70.81 N	82.66 5.06 -23.94 N	136.76 5.22 -75.80 N	96.03 3.47 -51.57 N	86.46 4.43 -27.24 N	79.16 4.10 -24.04 N	64.80 3.89 -10.19 N	85.07 4.18 -27.52 N	60.76 3.83 -3.98 N	57.90 3.39 -2.72 N	56.72 2.17 -24.89 N
HOLTSVILLE_IC_1 23690	50.23 1.74 -25.69 N	29.59 1.97 -0.92 N	32.60 0.71 -22.27 N	52.08 0.92 -38.34 N	50.57 1.29 -31.31 N	60.69 1.15 -43.93 N	62.21 2.75 -17.71 N	60.96 4.04 -1.20 N	72.79 4.63 -11.88 N	71.96 4.37 -12.19 N	83.86 4.35 -24.54 N	91.90 4.68 -31.30 N	110.94 4.58 -53.75 N	128.46 4.96 -70.98 N	82.67 5.06 -23.96 N	136.52 5.22 -75.57 N	95.99 3.47 -51.52 N	86.40 4.43 -27.18 N	79.11 4.10 -24.00 N	64.79 3.89 -10.19 N	85.12 4.18 -27.56 N	60.77 3.83 -3.99 N	57.90 3.39 -2.73 N	56.74 2.17 -24.91 N
HOLTSVILLE_IC_10 23699	50.16 1.74 -25.62 N	29.59 1.97 -0.92 N	32.54 0.71 -22.21 N	51.97 0.92 -38.23 N	50.48 1.29 -31.23 N	60.57 1.15 -43.81 N	62.16 2.75 -17.71 N	60.96 4.04 -1.20 N	72.75 4.63 -11.84 N	71.93 4.37 -12.16 N	83.84 4.35 -24.53 N	91.85 4.68 -31.25 N	110.78 4.58 -53.59 N	128.29 4.96 -70.81 N	82.66 5.06 -23.94 N	136.76 5.22 -75.80 N	96.03 3.47 -51.57 N	86.46 4.43 -27.24 N	79.16 4.10 -24.04 N	64.80 3.89 -10.19 N	85.07 4.18 -27.52 N	60.76 3.83 -3.98 N	57.90 3.39 -2.72 N	56.72 2.17 -24.89 N
HOLTSVILLE_IC_2 23691	50.23 1.74 -25.69 N	29.59 1.97 -0.92 N	32.60 0.71 -22.27 N	52.08 0.92 -38.34 N	50.57 1.29 -31.31 N	60.69 1.15 -43.93 N	62.21 2.75 -17.71 N	60.96 4.04 -1.20 N	72.79 4.63 -11.88 N	71.96 4.37 -12.19 N	83.86 4.35 -24.54 N	91.90 4.68 -31.30 N	110.94 4.58 -53.75 N	128.46 4.96 -70.98 N	82.67 5.06 -23.96 N	136.52 5.22 -75.57 N	95.99 3.47 -51.52 N	86.40 4.43 -27.18 N	79.11 4.10 -24.00 N	64.79 3.89 -10.19 N	85.12 4.18 -27.56 N	60.77 3.83 -3.99 N	57.90 3.39 -2.73 N	56.74 2.17 -24.91 N
HOLTSVILLE_IC_3 23692	50.23 1.74 -25.69 N	29.59 1.97 -0.92 N	32.60 0.71 -22.27 N	52.08 0.92 -38.34 N	50.57 1.29 -31.31 N	60.69 1.15 -43.93 N	62.21 2.75 -17.71 N	60.96 4.04 -1.20 N	72.79 4.63 -11.88 N	71.96 4.37 -12.19 N	83.86 4.35 -24.54 N	91.90 4.68 -31.30 N	110.94 4.58 -53.75 N	128.46 4.96 -70.98 N	82.67 5.06 -23.96 N	136.52 5.22 -75.57 N	95.99 3.47 -51.52 N	86.40 4.43 -27.18 N	79.11 4.10 -24.00 N	64.79 3.89 -10.19 N	85.12 4.18 -27.56 N	60.77 3.83 -3.99 N	57.90 3.39 -2.73 N	56.74 2.17 -24.91 N
HOLTSVILLE_IC_4 23693	50.23 1.74 -25.69 N	29.59 1.97 -0.92 N	32.60 0.71 -22.27 N	52.08 0.92 -38.34 N	50.57 1.29 -31.31 N	60.69 1.15 -43.93 N	62.21 2.75 -17.71 N	60.96 4.04 -1.20 N	72.79 4.63 -11.88 N	71.96 4.37 -12.19 N	83.86 4.35 -24.54 N	91.90 4.68 -31.30 N	110.94 4.58 -53.75 N	128.46 4.96 -70.98 N	82.67 5.06 -23.96 N	136.52 5.22 -75.57 N	95.99 3.47 -51.52 N	86.40 4.43 -27.18 N	79.11 4.10 -24.00 N	64.79 3.89 -10.19 N	85.12 4.18 -27.56 N	60.77 3.83 -3.99 N	57.90 3.39 -2.73 N	56.74 2.17 -24.91 N
HOLTSVILLE_IC_5 23694	50.23 1.74 -25.69 N	29.59 1.97 -0.92 N	32.60 0.71 -22.27 N	52.08 0.92 -38.34 N	50.57 1.29 -31.31 N	60.69 1.15 -43.93 N	62.21 2.75 -17.71 N	60.96 4.04 -1.20 N	72.79 4.63 -11.88 N	71.96 4.37 -12.19 N	83.86 4.35 -24.54 N	91.90 4.68 -31.30 N	110.94 4.58 -53.75 N	128.46 4.96 -70.98 N	82.67 5.06 -23.96 N	136.52 5.22 -75.57 N	95.99 3.47 -51.52 N	86.40 4.43 -27.18 N	79.11 4.10 -24.00 N	64.79 3.89 -10.19 N	85.12 4.18 -27.56 N	60.77 3.83 -3.99 N	57.90 3.39 -2.73 N	56.74 2.17 -24.91 N
HOLTSVILLE_IC_6 23695	50.16 1.74 -25.62 N	29.59 1.97 -0.92 N	32.54 0.71 -22.21 N	51.97 0.92 -38.23 N	50.48 1.29 -31.23 N	60.57 1.15 -43.81 N	62.16 2.75 -17.71 N	60.96 4.04 -1.20 N	72.75 4.63 -11.84 N	71.93 4.37 -12.16 N	83.84 4.35 -24.53 N	91.85 4.68 -31.25 N	110.78 4.58 -53.59 N	128.29 4.96 -70.81 N	82.66 5.06 -23.94 N	136.76 5.22 -75.80 N	96.03 3.47 -51.57 N	86.46 4.43 -27.24 N	79.16 4.10 -24.04 N	64.80 3.89 -10.19 N	85.07 4.18 -27.52 N	60.76 3.83 -3.98 N	57.90 3.39 -2.72 N	56.72 2.17 -24.89 N
HOLTSVILLE_IC_7 23696	50.16 1.74 -25.62 N	29.59 1.97 -0.92 N	32.54 0.71 -22.21 N	51.97 0.92 -38.23 N	50.48 1.29 -31.23 N	60.57 1.15 -43.81 N	62.16 2.75 -17.71 N	60.96 4.04 -1.20 N	72.75 4.63 -11.84 N	71.93 4.37 -12.16 N	83.84 4.35 -24.53 N	91.85 4.68 -31.25 N	110.78 4.58 -53.59 N	128.29 4.96 -70.81 N	82.66 5.06 -23.94 N	136.76 5.22 -75.80 N	96.03 3.47 -51.57 N	86.46 4.43 -27.24 N	79.16 4.10 -24.04 N	64.80 3.89 -10.19 N	85.07 4.18 -27.52 N	60.76 3.83 -3.98 N	57.90 3.39 -2.72 N	56.72 2.17 -24.89 N
HOLTSVILLE_IC_8 23697	50.16 1.74 -25.62 N	29.59 1.97 -0.92 N	32.54 0.71 -22.21 N	51.97 0.92 -38.23 N	50.48 1.29 -31.23 N	60.57 1.15 -43.81 N	62.16 2.75 -17.71 N	60.96 4.04 -1.20 N	72.75 4.63 -11.84 N	71.93 4.37 -12.16 N	83.84 4.35 -24.53 N	91.85 4.68 -31.25 N	110.78 4.58 -53.59 N	128.29 4.96 -70.81 N	82.66 5.06 -23.94 N	136.76 5.22 -75.80 N	96.03 3.47 -51.57 N	86.46 4.43 -27.24 N	79.16 4.10 -24.04 N	64.80 3.89 -10.19 N	85.07 4.18 -27.52 N	60.76 3.83 -3.98 N	57.90 3.39 -2.72 N	56.72 2.17 -24.89 N
HOLTSVILLE_IC_9 23698	50.16 1.74 -25.62 N	29.59 1.97 -0.92 N	32.54 0.71 -22.21 N	51.97 0.92 -38.23 N	50.48 1.29 -31.23 N	60.57 1.15 -43.81 N	62.16 2.75 -17.71 N	60.96 4.04 -1.20 N	72.75 4.63 -11.84 N	71.93 4.37 -12.16 N	83.84 4.35 -24.53 N	91.85 4.68 -31.25 N	110.78 4.58 -53.59 N	128.29 4.96 -70.81 N	82.66 5.06 -23.94 N	136.76 5.22 -75.80 N	96.03 3.47 -51.57 N	86.46 4.43 -27.24 N	79.16 4.10 -24.04 N	64.80 3.89 -10.19 N	85.07 4.18 -27.52 N	60.76 3.83 -3.98 N	57.90 3.39 -2.72 N	56.72 2.17 -24.89 N



HQ_GEN_CEDARS 23644	23.21 0.42 0.00 N	27.19 0.49 0.00 N	9.76 0.13 0.00 N	13.02 0.19 0.00 N	18.26 0.30 0.00 N	16.01 0.40 0.00 N	43.37 1.66 0.00 N	56.98 1.26 0.00 N	57.69 1.41 0.00 N	56.91 1.51 0.00 N	56.64 1.67 0.00 N	57.61 1.68 0.00 N	54.15 1.53 0.00 N	53.38 0.85 0.00 N	54.36 0.71 0.00 N	56.18 0.44 0.00 N	41.61 0.61 0.00 N	55.85 1.06 0.00 N	52.03 1.01 0.00 N	51.68 0.97 0.00 N	54.52 1.14 0.00 N	54.19 1.25 0.00 N	53.49 1.71 0.00 N	30.78 1.12 0.00 N
HQ_GEN_CHAT DC 23651	22.51 -0.29 0.00 N	26.32 -0.37 0.00 N	9.47 -0.15 0.00 N	12.62 -0.20 0.00 N	37.86 0.00 -1.04 N	39.33 0.03 -4.65 N	41.39 -0.32 0.00 N	55.20 -0.53 0.00 N	55.69 -0.60 0.00 N	56.39 -0.12 3.70 N	54.47 -0.49 0.00 N	55.41 -0.51 0.00 N	52.08 -0.54 0.00 N	51.78 -0.75 0.00 N	52.77 -0.88 0.00 N	54.61 -1.13 0.00 N	40.31 -0.69 0.00 N	54.00 -0.78 0.00 N	55.95 -0.28 -0.19 N	49.97 -0.74 0.00 N	51.72 -0.25 -1.83 N	52.20 -0.74 0.00 N	44.99 0.08 -3.20 N	29.46 -0.20 0.00 N
HUDAV+59+74_TH_GRP 23620	24.20 1.40 0.00 N	28.29 1.59 0.00 N	10.21 0.58 0.00 N	13.52 0.70 0.00 N	18.96 1.00 0.00 N	16.56 0.95 0.00 N	44.41 2.70 0.00 N	60.02 4.29 0.00 N	60.73 4.45 0.00 N	59.61 4.21 0.00 N	59.22 4.26 0.00 N	60.47 4.55 0.00 N	57.06 4.44 0.00 N	57.38 4.85 0.00 N	58.72 5.07 0.00 N	61.19 5.44 -24.85 N	69.59 3.75 0.00 N	59.63 4.84 0.00 N	55.07 4.06 0.00 N	54.46 3.75 0.00 N	57.19 3.81 0.00 N	56.63 3.68 0.00 N	54.81 3.02 0.00 N	31.16 1.50 0.00 N
HUDSON AVE_GT_3 23810	24.20 1.40 0.00 N	28.29 1.59 0.00 N	10.21 0.58 0.00 N	13.52 0.70 0.00 N	18.96 1.00 0.00 N	16.56 0.95 0.00 N	44.41 2.70 0.00 N	60.02 4.29 0.00 N	60.73 4.45 0.00 N	59.61 4.21 0.00 N	59.22 4.26 0.00 N	60.47 4.55 0.00 N	57.06 4.44 0.00 N	57.38 4.85 0.00 N	58.72 5.07 0.00 N	61.19 5.44 -24.85 N	69.59 3.75 0.00 N	59.63 4.84 0.00 N	55.07 4.06 0.00 N	54.46 3.75 0.00 N	57.19 3.81 0.00 N	56.63 3.68 0.00 N	54.81 3.02 0.00 N	31.16 1.50 0.00 N
HUDSON AVE_GT_4 23540	24.20 1.40 0.00 N	28.29 1.59 0.00 N	10.21 0.58 0.00 N	13.52 0.70 0.00 N	18.96 1.00 0.00 N	16.56 0.95 0.00 N	44.41 2.70 0.00 N	60.02 4.29 0.00 N	60.73 4.45 0.00 N	59.61 4.21 0.00 N	59.22 4.26 0.00 N	60.47 4.55 0.00 N	57.06 4.44 0.00 N	57.38 4.85 0.00 N	58.72 5.07 0.00 N	61.19 5.44 -24.85 N	69.59 3.75 0.00 N	59.63 4.84 0.00 N	55.07 4.06 0.00 N	54.46 3.75 0.00 N	57.19 3.81 0.00 N	56.63 3.68 0.00 N	54.81 3.02 0.00 N	31.16 1.50 0.00 N
HUDSON AVE_GT_5 23657	24.20 1.40 0.00 N	28.29 1.59 0.00 N	10.21 0.58 0.00 N	13.52 0.70 0.00 N	18.96 1.00 0.00 N	16.56 0.95 0.00 N	44.41 2.70 0.00 N	60.02 4.29 0.00 N	60.73 4.45 0.00 N	59.61 4.21 0.00 N	59.22 4.26 0.00 N	60.47 4.55 0.00 N	57.06 4.44 0.00 N	57.38 4.85 0.00 N	58.72 5.07 0.00 N	61.19 5.44 -24.85 N	69.59 3.75 0.00 N	59.63 4.84 0.00 N	55.07 4.06 0.00 N	54.46 3.75 0.00 N	57.19 3.81 0.00 N	56.63 3.68 0.00 N	54.81 3.02 0.00 N	31.16 1.50 0.00 N
HUDSON_AVE_10 24168	24.08 1.28 0.00 N	28.15 1.45 0.00 N	10.15 0.53 0.00 N	13.46 0.64 0.00 N	18.88 0.91 0.00 N	16.48 0.87 0.00 N	44.16 2.45 0.00 N	59.60 3.87 0.00 N	60.30 4.02 0.00 N	59.20 3.80 0.00 N	58.71 3.75 0.00 N	59.94 4.01 0.00 N	56.60 3.99 0.00 N	56.92 4.40 0.00 N	58.22 4.57 0.00 N	60.64 4.89 -0.01 N	69.29 3.44 -24.85 N	59.10 4.32 0.00 N	54.59 3.57 0.00 N	54.08 3.37 0.00 N	56.74 3.36 0.00 N	56.22 3.27 0.00 N	54.55 2.76 0.00 N	31.04 1.38 0.00 N
HUNTLEY___63 23557	21.47 -1.33 0.00 N	25.23 -1.47 0.00 N	9.14 -0.49 0.00 N	12.15 -0.68 0.00 N	17.01 -0.96 0.00 N	14.61 -1.00 0.00 N	38.37 -3.34 0.00 N	50.51 -5.22 0.00 N	51.37 -4.91 0.00 N	51.71 -3.69 0.00 N	51.66 -3.30 0.00 N	52.28 -3.64 0.00 N	48.77 -3.84 0.00 N	48.72 -3.81 0.00 N	49.84 -3.81 0.00 N	51.93 -3.81 0.00 N	38.11 -2.89 0.00 N	50.82 -3.96 0.00 N	47.34 -3.67 0.00 N	47.36 -3.35 0.00 N	49.68 -3.70 0.00 N	49.62 -3.32 0.00 N	48.65 -3.14 0.00 N	28.08 -1.58 0.00 N
HUNTLEY___64 23558	21.47 -1.33 0.00 N	25.23 -1.47 0.00 N	9.14 -0.49 0.00 N	12.15 -0.68 0.00 N	17.01 -0.96 0.00 N	14.61 -1.00 0.00 N	38.37 -3.34 0.00 N	50.51 -5.22 0.00 N	51.37 -4.91 0.00 N	51.71 -3.69 0.00 N	51.66 -3.30 0.00 N	52.28 -3.64 0.00 N	48.77 -3.84 0.00 N	48.72 -3.81 0.00 N	49.84 -3.81 0.00 N	51.93 -3.81 0.00 N	38.11 -2.89 0.00 N	50.82 -3.96 0.00 N	47.34 -3.67 0.00 N	47.36 -3.35 0.00 N	49.68 -3.70 0.00 N	49.62 -3.32 0.00 N	48.65 -3.14 0.00 N	28.08 -1.58 0.00 N
HUNTLEY___65 23559	21.47 -1.33 0.00 N	25.23 -1.47 0.00 N	9.14 -0.49 0.00 N	12.15 -0.68 0.00 N	17.01 -0.96 0.00 N	14.61 -1.00 0.00 N	38.37 -3.34 0.00 N	50.51 -5.22 0.00 N	51.37 -4.91 0.00 N	51.71 -3.69 0.00 N	51.66 -3.30 0.00 N	52.28 -3.64 0.00 N	48.77 -3.84 0.00 N	48.72 -3.81 0.00 N	49.84 -3.81 0.00 N	51.93 -3.81 0.00 N	38.11 -2.89 0.00 N	50.82 -3.96 0.00 N	47.34 -3.67 0.00 N	47.36 -3.35 0.00 N	49.68 -3.70 0.00 N	49.62 -3.32 0.00 N	48.65 -3.14 0.00 N	28.08 -1.58 0.00 N
HUNTLEY___66 23560	21.47 -1.33 0.00 N	25.23 -1.47 0.00 N	9.14 -0.49 0.00 N	12.15 -0.68 0.00 N	17.01 -0.96 0.00 N	14.61 -1.00 0.00 N	38.37 -3.34 0.00 N	50.51 -5.22 0.00 N	51.37 -4.91 0.00 N	51.71 -3.69 0.00 N	51.66 -3.30 0.00 N	52.28 -3.64 0.00 N	48.77 -3.84 0.00 N	48.72 -3.81 0.00 N	49.84 -3.81 0.00 N	51.93 -3.81 0.00 N	38.11 -2.89 0.00 N	50.82 -3.96 0.00 N	47.34 -3.67 0.00 N	47.36 -3.35 0.00 N	49.68 -3.70 0.00 N	49.62 -3.32 0.00 N	48.65 -3.14 0.00 N	28.08 -1.58 0.00 N
HUNTLEY___67 23561	21.33 -1.47 0.00 N	24.99 -1.71 0.00 N	9.05 -0.57 0.00 N	12.04 -0.79 0.00 N	16.84 -1.13 0.00 N	14.44 -1.17 0.00 N	37.96 -3.75 0.00 N	50.08 -5.65 0.00 N	50.97 -5.31 0.00 N	51.31 -4.09 0.00 N	51.26 -3.70 0.00 N	51.86 -4.06 0.00 N	48.35 -4.26 0.00 N	48.29 -4.23 0.00 N	49.41 -4.25 0.00 N	51.55 -4.19 0.00 N	37.82 -3.18 0.00 N	50.50 -4.28 0.00 N	47.05 -3.97 0.00 N	47.08 -3.63 0.00 N	49.48 -3.90 0.00 N	49.28 -3.67 0.00 N	48.31 -3.48 0.00 N	27.93 -1.73 0.00 N
HUNTLEY___68 23562	21.33 -1.47 0.00 N	24.98 -1.71 0.00 N	9.05 -0.57 0.00 N	12.04 -0.79 0.00 N	16.84 -1.13 0.00 N	14.44 -1.17 0.00 N	37.96 -3.76 0.00 N	50.08 -5.65 0.00 N	50.97 -5.31 0.00 N	51.31 -4.09 0.00 N	51.26 -3.70 0.00 N	51.86 -4.07 0.00 N	48.35 -4.26 0.00 N	48.29 -4.24 0.00 N	49.41 -4.25 0.00 N	51.55 -4.19 0.00 N	37.82 -3.18 0.00 N	50.50 -4.29 0.00 N	47.04 -3.97 0.00 N	47.08 -3.63 0.00 N	49.47 -3.90 0.00 N	49.28 -3.67 0.00 N	48.30 -3.48 0.00 N	27.93 -1.73 0.00 N

INDECK___CORINTH 23802	22.94 0.14 0.00 N	26.86 0.16 0.00 N	9.65 0.03 0.00 N	12.93 0.11 0.00 N	18.15 0.18 0.00 N	15.79 0.18 0.00 N	42.65 0.94 0.00 N	57.34 1.62 0.00 N	57.81 1.53 0.00 N	56.89 1.49 0.00 N	56.05 1.09 0.00 N	57.10 1.18 0.00 N	53.82 1.20 0.00 N	53.50 0.97 0.00 N	54.37 0.72 0.00 N	56.31 0.57 0.00 N	43.52 0.46 -2.07 N	55.41 0.63 0.00 N	52.01 0.99 0.00 N	51.73 1.02 0.00 N	55.08 1.70 0.00 N	54.39 1.44 0.00 N	52.65 0.86 0.00 N	30.14 0.48 0.00 N
INDECK___ILION 23567	23.30 0.50 0.00 N	27.32 0.63 0.00 N	9.86 0.24 0.00 N	13.14 0.31 0.00 N	18.40 0.44 0.00 N	15.97 0.36 0.00 N	42.70 0.99 0.00 N	57.37 1.64 0.00 N	57.96 1.67 0.00 N	56.97 1.57 0.00 N	56.28 1.31 0.00 N	57.33 1.40 0.00 N	54.09 1.48 0.00 N	54.15 1.62 0.00 N	55.33 1.67 0.00 N	57.54 1.80 0.00 N	42.22 1.22 0.00 N	56.36 1.57 0.00 N	52.48 1.47 0.00 N	52.09 1.38 0.00 N	54.92 1.54 0.00 N	54.32 1.37 0.00 N	52.76 0.98 0.00 N	30.19 0.53 0.00 N
INDECK___OLEAN 23982	22.36 -0.44 0.00 N	26.14 -0.56 0.00 N	9.44 -0.18 0.00 N	12.54 -0.28 0.00 N	17.58 -0.38 0.00 N	15.26 -0.35 0.00 N	40.82 -0.89 0.00 N	55.00 -0.73 0.00 N	55.92 -0.37 0.00 N	55.42 0.02 0.00 N	55.31 0.35 0.00 N	56.14 0.22 0.00 N	52.71 0.09 0.00 N	52.75 0.22 0.00 N	54.09 0.44 0.00 N	56.35 0.61 0.00 N	41.33 0.33 0.00 N	55.33 0.55 0.00 N	51.37 0.35 0.00 N	51.09 0.38 0.00 N	53.51 0.14 0.00 N	53.00 0.05 0.00 N	51.21 -0.57 0.00 N	29.12 -0.54 0.00 N
INDECK___OSWEGO 23783	22.37 -0.43 0.00 N	26.17 -0.52 0.00 N	9.44 -0.19 0.00 N	12.57 -0.25 0.00 N	17.62 -0.34 0.00 N	15.32 -0.29 0.00 N	40.92 -0.79 0.00 N	54.49 -1.23 0.00 N	55.04 -1.24 0.00 N	54.19 -1.21 0.00 N	53.85 -1.11 0.00 N	54.73 -1.19 0.00 N	51.43 -1.19 0.00 N	51.28 -1.25 0.00 N	52.32 -1.34 0.00 N	54.51 -1.23 0.00 N	40.13 -0.88 0.00 N	53.58 -1.20 0.00 N	49.96 -1.06 0.00 N	49.71 -1.00 0.00 N	52.31 -1.07 0.00 N	51.98 -0.97 0.00 N	50.93 -0.85 0.00 N	29.13 -0.53 0.00 N
INDECK___YERKES 23781	21.45 -1.34 0.00 N	25.21 -1.49 0.00 N	9.13 -0.50 0.00 N	12.14 -0.69 0.00 N	17.00 -0.97 0.00 N	14.59 -1.02 0.00 N	38.33 -3.38 0.00 N	50.44 -5.29 0.00 N	51.30 -4.98 0.00 N	51.65 -3.75 0.00 N	51.60 -3.36 0.00 N	52.22 -3.70 0.00 N	48.71 -3.90 0.00 N	48.66 -3.87 0.00 N	49.78 -3.87 0.00 N	51.86 -3.88 0.00 N	37.99 -3.01 0.00 N	50.75 -4.03 0.00 N	47.29 -3.73 0.00 N	47.30 -3.41 0.00 N	49.64 -3.74 0.00 N	49.57 -3.38 0.00 N	48.60 -3.18 0.00 N	28.05 -1.61 0.00 N
INDIAN POINT_GT_1 24139	23.82 1.02 0.00 N	27.86 1.17 0.00 N	10.05 0.43 0.00 N	13.34 0.51 0.00 N	18.70 0.73 0.00 N	16.30 0.69 0.00 N	43.60 1.89 0.00 N	58.78 3.05 0.00 N	59.46 3.18 0.00 N	58.39 2.99 0.00 N	58.00 3.04 0.00 N	59.18 3.26 0.00 N	55.82 3.21 0.00 N	56.11 3.58 0.00 N	57.45 3.79 0.00 N	59.89 4.14 -0.01 N	68.68 2.84 -24.85 N	58.47 3.68 0.00 N	54.12 3.10 0.00 N	53.59 2.88 0.00 N	56.20 2.82 0.00 N	55.74 2.79 0.00 N	53.92 2.14 0.00 N	30.72 1.06 0.00 N
INDIAN POINT_GT_2 23659	23.82 1.02 0.00 N	27.86 1.17 0.00 N	10.05 0.43 0.00 N	13.34 0.51 0.00 N	18.70 0.73 0.00 N	16.30 0.69 0.00 N	43.60 1.89 0.00 N	58.78 3.05 0.00 N	59.46 3.18 0.00 N	58.39 2.99 0.00 N	58.00 3.04 0.00 N	59.18 3.26 0.00 N	55.82 3.21 0.00 N	56.11 3.58 0.00 N	57.45 3.79 0.00 N	59.89 4.14 -0.01 N	68.68 2.84 -24.85 N	58.47 3.68 0.00 N	54.12 3.10 0.00 N	53.59 2.88 0.00 N	56.20 2.82 0.00 N	55.74 2.79 0.00 N	53.92 2.14 0.00 N	30.72 1.06 0.00 N
INDIAN POINT_GT_3 24019	23.82 1.02 0.00 N	27.86 1.17 0.43 N	10.05 0.43 0.00 N	13.34 0.51 0.00 N	18.70 0.73 0.00 N	16.30 0.69 0.00 N	43.60 1.89 0.00 N	58.78 3.05 0.00 N	59.46 3.18 0.00 N	58.39 2.99 0.00 N	58.00 3.04 0.00 N	59.18 3.26 0.00 N	55.82 3.21 0.00 N	56.11 3.58 0.00 N	57.45 3.79 0.00 N	59.89 4.14 -0.01 N	68.68 2.84 -24.85 N	58.47 3.68 0.00 N	54.12 3.10 0.00 N	53.59 2.88 0.00 N	56.20 2.82 0.00 N	55.74 2.79 0.00 N	53.92 2.14 0.00 N	30.72 1.06 0.00 N
INDIAN POINT___2 23530	23.68 0.89 0.00 N	27.70 1.01 0.00 N	10.00 0.38 0.00 N	13.26 0.44 0.00 N	18.59 0.62 0.00 N	16.21 0.60 0.00 N	43.36 1.65 0.00 N	58.46 2.73 0.00 N	59.14 2.85 0.00 N	58.07 2.67 0.00 N	57.69 2.73 0.00 N	58.86 2.94 0.00 N	55.53 2.91 0.00 N	55.81 3.29 0.00 N	57.17 3.52 0.00 N	59.57 3.82 -0.01 N	67.46 2.65 -23.81 N	58.16 3.37 0.00 N	53.86 2.84 0.00 N	53.29 2.58 0.00 N	56.00 2.62 0.00 N	55.43 2.48 0.00 N	53.62 1.83 0.00 N	30.52 0.86 0.00 N
INDIAN POINT___3 23531	23.64 0.84 0.00 N	27.65 0.96 0.00 N	9.98 0.35 0.00 N	13.24 0.41 0.00 N	18.56 0.60 0.00 N	16.18 0.57 0.00 N	43.26 1.55 0.00 N	58.30 2.57 0.00 N	58.96 2.68 0.00 N	57.91 2.51 0.00 N	57.52 2.55 0.00 N	58.68 2.76 0.00 N	55.35 2.74 0.00 N	55.64 3.11 0.00 N	56.95 3.30 0.00 N	59.37 3.62 -0.01 N	68.30 2.45 -24.85 N	57.96 3.18 0.00 N	53.65 2.64 0.00 N	53.15 2.44 0.00 N	55.72 2.34 0.00 N	55.29 2.35 0.00 N	53.50 1.71 0.00 N	30.47 0.81 0.00 N
INDIAN PT_GT_GRP 23687	23.82 1.02 0.00 N	27.86 1.17 0.00 N	10.05 0.43 0.00 N	13.34 0.51 0.00 N	18.70 0.73 0.00 N	16.30 0.69 0.00 N	43.60 1.89 0.00 N	58.78 3.05 0.00 N	59.46 3.18 0.00 N	58.39 2.99 0.00 N	58.00 3.04 0.00 N	59.18 3.26 0.00 N	55.82 3.21 0.00 N	56.11 3.58 0.00 N	57.45 3.79 0.00 N	59.89 4.14 -0.01 N	68.68 2.84 -24.85 N	58.47 3.68 0.00 N	54.12 3.10 0.00 N	53.59 2.88 0.00 N	56.20 2.82 0.00 N	55.74 2.79 0.00 N	53.92 2.14 0.00 N	30.72 1.06 0.00 N
IP CORINTH___1 23988	22.94 0.14 0.00 N	26.86 0.16 0.00 N	9.65 0.03 0.00 N	12.93 0.11 0.00 N	18.14 0.18 0.00 N	15.79 0.18 0.00 N	42.65 0.94 0.00 N	57.34 1.62 0.00 N	57.81 1.53 0.00 N	56.89 1.49 0.00 N	56.05 1.09 0.00 N	57.10 1.18 0.00 N	53.82 1.20 0.00 N	53.50 0.97 0.00 N	54.37 0.72 0.00 N	56.31 0.57 0.00 N	43.52 0.46 -2.07 N	55.41 0.63 0.00 N	52.01 0.99 0.00 N	51.73 1.02 0.00 N	55.08 1.70 0.00 N	54.39 1.44 0.00 N	52.65 0.86 0.00 N	30.14 0.48 0.00 N
IP___TICONDEROGA 23804	23.71 0.92 0.00 N	27.80 1.10 0.00 N	9.99 0.36 0.00 N	13.41 0.58 0.00 N	18.85 0.89 0.00 N	16.41 0.80 0.00 N	43.79 2.08 0.00 N	58.87 3.14 0.00 N	59.10 2.82 0.00 N	58.29 2.88 0.00 N	57.13 2.17 0.00 N	58.11 2.19 0.00 N	54.37 1.76 0.00 N	54.20 1.67 0.00 N	55.09 1.43 0.00 N	57.15 1.40 0.00 N	46.05 0.91 -4.14 N	55.99 1.21 0.00 N	53.02 2.01 0.00 N	52.98 2.26 0.00 N	56.61 3.23 0.00 N	55.57 2.62 0.00 N	53.59 1.80 0.00 N	31.14 1.48 0.00 N

JARVIS____ 23743	22.89 0.09 0.00 N	26.82 0.12 0.00 N	9.68 0.05 0.00 N	12.89 0.06 0.00 N	18.05 0.09 0.00 N	15.67 0.06 0.00 N	41.85 0.14 0.00 N	55.99 0.26 0.00 N	56.56 0.27 0.00 N	55.65 0.25 0.00 N	55.17 0.20 0.00 N	56.14 0.22 0.00 N	52.86 0.25 0.00 N	52.83 0.31 0.00 N	54.01 0.35 0.00 N	56.11 0.37 0.00 N	41.29 0.29 0.00 N	55.07 0.29 0.00 N	51.25 0.23 0.00 N	50.95 0.24 0.00 N	53.54 0.16 0.00 N	53.17 0.23 0.00 N	51.92 0.13 0.00 N	29.73 0.07 0.00 N
JENNISON____1 23625	24.29 1.49 0.00 N	28.39 1.70 0.00 N	10.22 0.60 0.00 N	13.59 0.76 0.00 N	19.07 1.10 0.00 N	16.70 1.09 0.00 N	44.71 3.00 0.00 N	60.03 4.30 0.00 N	60.66 4.38 0.00 N	59.41 4.01 0.00 N	59.00 4.03 0.00 N	60.12 4.20 0.00 N	56.81 4.20 0.00 N	56.93 4.41 0.00 N	58.35 4.69 0.00 N	60.57 4.83 0.00 N	45.57 3.54 -1.03 N	59.38 4.59 0.00 N	55.27 4.26 0.00 N	54.86 4.15 0.00 N	57.69 4.31 0.00 N	57.08 4.13 0.00 N	55.22 3.43 0.00 N	31.47 1.81 0.00 N
JENNISON____2 23626	24.27 1.47 0.00 N	28.37 1.67 0.00 N	10.21 0.59 0.00 N	13.57 0.75 0.00 N	19.05 1.08 0.00 N	16.68 1.07 0.00 N	44.66 2.95 0.00 N	59.95 4.23 0.00 N	60.58 4.30 0.00 N	59.32 3.92 0.00 N	58.90 3.93 0.00 N	60.03 4.11 0.00 N	56.73 4.11 0.00 N	56.85 4.33 0.00 N	58.27 4.61 0.00 N	60.49 4.75 0.00 N	45.52 3.49 -1.03 N	59.29 4.51 0.00 N	55.20 4.19 0.00 N	54.78 4.07 0.00 N	57.63 4.26 0.00 N	56.99 4.04 0.00 N	55.14 3.35 0.00 N	31.43 1.77 0.00 N
KEDC_PORT_JEFF_GT2 24210	50.15 1.70 -25.65 N	29.59 1.97 -0.92 N	32.56 0.71 -22.23 N	52.01 0.92 -38.27 N	50.51 1.28 -31.26 N	60.61 1.14 -43.86 N	61.89 2.46 -17.72 N	60.44 3.52 -1.20 N	72.25 4.11 -11.86 N	71.38 3.80 -12.17 N	82.98 3.49 -24.53 N	91.00 3.80 -31.27 N	110.03 3.77 -53.65 N	127.54 4.14 -70.87 N	81.85 4.24 -23.95 N	135.80 4.36 -75.70 N	95.37 2.82 -51.55 N	85.69 3.68 -27.22 N	78.50 3.46 -24.03 N	64.21 3.31 -10.19 N	84.50 3.59 -27.53 N	60.12 3.19 -3.98 N	57.56 3.05 -2.72 N	56.61 2.05 -24.90 N
KEDC_PORT_JEFF_GT3 24211	50.15 1.70 -25.65 N	29.59 1.97 -0.92 N	32.56 0.71 -22.23 N	52.01 0.92 -38.27 N	50.51 1.28 -31.26 N	60.61 1.14 -43.86 N	61.89 2.46 -17.72 N	60.44 3.52 -1.20 N	72.25 4.11 -11.86 N	71.38 3.80 -12.17 N	82.98 3.49 -24.53 N	91.00 3.80 -31.27 N	110.03 3.77 -53.65 N	127.54 4.14 -70.87 N	81.85 4.24 -23.95 N	135.80 4.36 -75.70 N	95.37 2.82 -51.55 N	85.69 3.68 -27.22 N	78.50 3.46 -24.03 N	64.21 3.31 -10.19 N	84.50 3.59 -27.53 N	60.12 3.19 -3.98 N	57.56 3.05 -2.72 N	56.61 2.05 -24.90 N
KEDC_GLWD_GRP 24221	41.75 1.78 -17.17 N	29.31 2.00 -0.61 N	25.22 0.71 -14.88 N	39.34 0.89 -25.62 N	40.16 1.27 -20.93 N	46.15 1.18 -29.36 N	56.74 3.17 -11.86 N	62.03 4.95 -1.35 N	69.68 5.36 -8.04 N	68.72 5.23 -8.09 N	81.99 5.40 -21.63 N	86.77 5.49 -25.41 N	93.50 5.22 -35.67 N	105.25 5.62 -47.10 N	80.06 6.05 -20.35 N	157.54 6.44 -95.35 N	101.45 4.45 -56.00 N	93.71 5.96 -32.96 N	85.77 5.29 -29.47 N	66.29 4.97 -10.61 N	85.28 5.07 -26.83 N	60.81 4.95 -2.91 N	57.87 4.02 -2.07 N	54.99 2.17 -23.16 N
KEDC_GLWD_GT4 24219	41.75 1.78 -17.17 N	29.31 2.00 -0.61 N	25.22 0.71 -14.88 N	39.34 0.89 -25.62 N	40.16 1.27 -20.93 N	46.15 1.18 -29.36 N	56.74 3.17 -11.87 N	62.03 4.95 -1.35 N	69.68 5.36 -8.04 N	68.72 5.23 -8.08 N	81.99 5.40 -21.63 N	86.77 5.49 -25.35 N	93.50 5.22 -35.67 N	105.16 5.62 -47.01 N	80.04 6.05 -20.33 N	157.54 6.44 -95.35 N	100.91 4.45 -55.46 N	93.71 5.96 -32.96 N	85.66 5.29 -29.36 N	66.29 4.97 -10.61 N	84.92 5.07 -26.47 N	60.81 4.95 -2.91 N	57.87 4.02 -2.07 N	54.99 2.17 -23.16 N
KEDC_GLWD_GT5 24220	41.75 1.78 -17.17 N	29.31 2.00 -0.61 N	25.22 0.71 -14.88 N	39.34 0.89 -25.62 N	40.16 1.27 -20.93 N	46.15 1.18 -29.36 N	56.74 3.17 -11.87 N	62.03 4.95 -1.35 N	69.68 5.36 -8.04 N	68.72 5.23 -8.08 N	81.99 5.40 -21.63 N	86.77 5.49 -25.35 N	93.50 5.22 -35.67 N	105.16 5.62 -47.01 N	80.04 6.05 -20.33 N	157.54 6.44 -95.35 N	100.91 4.45 -55.46 N	93.71 5.96 -32.96 N	85.66 5.29 -29.36 N	66.29 4.97 -10.61 N	84.92 5.07 -26.47 N	60.81 4.95 -2.91 N	57.87 4.02 -2.07 N	54.99 2.17 -23.16 N
KENSICO____ 23655	23.98 1.18 0.00 N	28.04 1.35 0.00 N	10.12 0.50 0.00 N	13.42 0.60 0.00 N	18.82 0.85 0.00 N	16.41 0.80 0.00 N	43.91 2.20 0.00 N	59.24 3.51 0.00 N	59.94 3.66 0.00 N	58.86 3.46 0.00 N	58.48 3.52 0.00 N	59.68 3.76 0.00 N	56.29 3.68 0.00 N	56.58 4.05 0.00 N	57.93 4.28 0.00 N	60.37 4.62 -0.01 N	69.02 3.18 -24.85 N	58.90 4.11 0.00 N	54.51 3.49 0.00 N	53.95 3.24 0.00 N	56.65 3.27 0.00 N	56.11 3.17 0.00 N	54.29 2.51 0.00 N	30.91 1.25 0.00 N
KIAC_JFK_AIRPORT 23541	54.78 1.22 -30.76 N	76.13 1.43 -48.00 N	76.25 0.53 -66.10 N	76.27 0.64 -62.81 N	76.23 0.92 -57.34 N	76.28 0.88 -59.79 N	78.10 2.34 -34.05 N	73.91 3.49 -14.70 N	68.30 3.56 -8.46 N	90.21 3.34 -31.47 N	71.65 3.11 -13.58 N	99.05 3.33 -39.80 N	98.95 3.44 -42.89 N	87.06 3.86 -30.68 N	78.55 3.97 -20.92 N	78.91 4.17 -19.00 N	116.80 2.83 -72.97 N	82.23 3.65 -23.80 N	70.31 2.89 -16.41 N	128.79 2.70 -75.37 N	102.72 2.69 -46.65 N	80.00 2.50 -24.56 N	106.20 2.34 -52.08 N	58.61 1.13 -27.82 N
KIAC_JFK_GT1 23816	54.78 1.22 -30.76 N	76.13 1.43 -48.00 N	76.25 0.53 -66.10 N	76.27 0.64 -62.81 N	76.23 0.92 -57.34 N	76.28 0.88 -59.79 N	78.10 2.34 -34.05 N	73.91 3.49 -14.70 N	68.30 3.56 -8.46 N	90.21 3.34 -31.47 N	71.65 3.11 -13.58 N	99.05 3.33 -39.80 N	98.95 3.44 -42.89 N	87.06 3.86 -30.68 N	78.55 3.97 -20.92 N	78.91 4.17 -19.00 N	116.80 2.83 -72.97 N	82.23 3.65 -23.80 N	70.31 2.89 -16.41 N	128.79 2.70 -75.37 N	102.72 2.69 -46.65 N	80.00 2.50 -24.56 N	106.20 2.34 -52.08 N	58.61 1.13 -27.82 N
KIAC_JFK_GT2 23817	54.78 1.22 -30.76 N	76.13 1.43 -48.00 N	76.25 0.53 -66.10 N	76.27 0.64 -62.81 N	76.23 0.92 -57.34 N	76.28 0.88 -59.79 N	78.10 2.34 -34.05 N	73.91 3.49 -14.70 N	68.30 3.56 -8.46 N	90.21 3.34 -31.47 N	71.65 3.11 -13.58 N	99.05 3.33 -39.80 N	98.95 3.44 -42.89 N	87.06 3.86 -30.68 N	78.55 3.97 -20.92 N	78.91 4.17 -19.00 N	116.80 2.83 -72.97 N	82.23 3.65 -23.80 N	70.31 2.89 -16.41 N	128.79 2.70 -75.37 N	102.72 2.69 -46.65 N	80.00 2.50 -24.56 N	106.20 2.34 -52.08 N	58.61 1.13 -27.82 N
KINTIGH____ 23543	21.67 -1.13 0.00 N	25.39 -1.31 0.00 N	9.16 -0.46 0.00 N	12.20 -0.62 0.00 N	17.10 -0.87 0.00 N	14.71 -0.90 0.00 N	38.58 -3.13 0.00 N	50.66 -5.07 0.00 N	51.55 -4.73 0.00 N	51.83 -3.57 0.00 N	51.84 -3.12 0.00 N	52.39 -3.53 0.00 N	48.81 -3.80 0.00 N	48.50 -4.03 0.00 N	49.66 -4.00 0.00 N	51.66 -4.09 0.00 N	38.07 -2.94 0.00 N	50.78 -4.00 0.00 N	47.51 -3.51 0.00 N	47.65 -3.06 0.00 N	50.06 -3.32 0.00 N	49.94 -3.01 0.00 N	49.09 -2.70 0.00 N	28.45 -1.21 0.00 N

LEDERLE____ 23769	23.96 1.17 0.00 N	28.03 1.33 0.00 N	10.12 0.49 0.00 N	13.43 0.60 0.00 N	18.82 0.85 0.00 N	16.33 0.72 0.00 N	43.50 1.79 0.00 N	58.63 2.90 0.00 N	59.32 3.04 0.00 N	57.76 2.36 0.00 N	57.85 2.88 0.00 N	59.12 3.20 0.00 N	55.93 3.31 0.00 N	56.26 3.73 0.00 N	57.66 4.00 0.00 N	60.13 4.38 -0.01 N	67.91 3.09 -23.81 N	58.76 3.98 0.00 N	54.46 3.44 0.00 N	53.90 3.19 0.00 N	56.66 3.28 0.00 N	56.10 3.15 0.00 N	54.08 2.29 0.00 N	30.66 1.00 0.00 N
LINDEN COGEN____ 23786	24.10 1.30 0.00 N	28.17 1.47 0.00 N	10.16 0.54 0.00 N	13.47 0.64 0.00 N	18.88 0.92 0.00 N	16.49 0.88 0.00 N	44.18 2.47 0.00 N	59.69 3.96 0.00 N	60.38 4.10 0.00 N	59.25 3.85 0.00 N	58.84 3.88 0.00 N	60.09 4.17 0.00 N	56.70 4.09 0.00 N	57.04 4.51 0.00 N	58.42 4.76 0.00 N	60.85 5.10 -0.01 N	69.40 3.55 -24.85 N	59.30 4.52 0.00 N	54.74 3.73 0.00 N	54.15 3.44 0.00 N	56.78 3.40 0.00 N	56.35 3.40 0.00 N	54.57 2.78 0.00 N	31.04 1.38 0.00 N
LIPA_MISC_IPP 23656	50.22 1.74 -25.68 N	29.58 1.96 -0.92 N	32.59 0.70 -22.26 N	52.06 0.91 -38.32 N	50.55 1.28 -31.30 N	60.68 1.15 -43.92 N	62.22 2.77 -17.74 N	60.92 4.00 -1.20 N	72.72 4.57 -11.87 N	71.92 4.33 -12.19 N	83.83 4.32 -24.54 N	91.89 4.67 -31.30 N	110.92 4.57 -53.73 N	128.40 4.92 -70.95 N	82.56 4.95 -23.96 N	136.44 5.10 -75.60 N	95.94 3.41 -51.53 N	86.25 4.27 -27.19 N	78.99 3.97 -24.01 N	64.64 3.74 -10.19 N	85.00 4.07 -27.55 N	60.67 3.74 -3.98 N	57.76 3.25 -2.73 N	56.69 2.13 -24.91 N
LITTLE FALLS___HYD 24013	23.88 1.08 0.00 N	28.04 1.34 0.00 N	10.12 0.50 0.00 N	13.49 0.67 0.00 N	18.90 0.94 0.00 N	16.39 0.78 0.00 N	43.86 2.15 0.00 N	59.37 3.65 0.00 N	59.98 3.69 0.00 N	58.85 3.45 0.00 N	57.80 2.84 0.00 N	58.98 3.05 0.00 N	55.85 3.24 0.00 N	56.14 3.61 0.00 N	57.39 3.73 0.00 N	59.75 4.01 0.00 N	43.73 2.73 0.00 N	58.26 3.47 0.00 N	54.21 3.19 0.00 N	53.75 3.04 0.00 N	56.66 3.28 0.00 N	55.94 2.99 0.00 N	53.83 2.04 0.00 N	30.75 1.09 0.00 N
LONG_LAKE_PHOENIX 24014	22.46 -0.34 0.00 N	26.28 -0.42 0.00 N	9.47 -0.15 0.00 N	12.63 -0.20 0.00 N	17.70 -0.27 0.00 N	15.38 -0.23 0.00 N	41.09 -0.62 0.00 N	54.72 -1.00 0.00 N	55.28 -1.00 0.00 N	54.41 -0.99 0.00 N	54.09 -0.88 0.00 N	54.96 -0.96 0.00 N	51.67 -0.95 0.00 N	51.51 -1.02 0.00 N	52.63 -1.03 0.00 N	54.79 -0.95 0.00 N	40.27 -0.73 0.00 N	53.86 -0.93 0.00 N	50.19 -0.83 0.00 N	49.97 -0.75 0.00 N	52.57 -0.81 0.00 N	52.24 -0.71 0.00 N	51.16 -0.62 0.00 N	29.27 -0.39 0.00 N
LOVETT___3 23632	23.97 1.17 0.00 N	28.04 1.35 0.00 N	10.13 0.50 0.00 N	13.44 0.62 0.00 N	18.84 0.87 0.00 N	16.33 0.72 0.00 N	43.40 1.68 0.00 N	58.41 2.69 0.00 N	59.06 2.77 0.00 N	57.31 1.91 0.00 N	57.46 2.50 0.00 N	58.68 2.76 0.00 N	55.43 2.81 0.00 N	55.71 3.18 0.00 N	57.09 3.43 0.00 N	59.54 3.79 -0.01 N	67.47 2.66 -23.81 N	58.21 3.43 0.00 N	54.03 3.01 0.00 N	53.57 2.86 0.00 N	56.26 2.88 0.00 N	55.85 2.90 0.00 N	53.94 2.16 0.00 N	30.63 0.97 0.00 N
LOVETT___4 23642	23.97 1.18 0.00 N	28.04 1.35 0.00 N	10.13 0.50 0.00 N	13.44 0.62 0.00 N	18.84 0.87 0.00 N	16.33 0.72 0.00 N	43.40 1.69 0.00 N	58.42 2.69 0.00 N	59.06 2.78 0.00 N	57.31 1.91 0.00 N	57.46 2.50 0.00 N	58.68 2.76 0.00 N	55.43 2.81 0.00 N	55.71 3.19 0.00 N	57.09 3.43 0.00 N	59.54 3.79 -0.01 N	67.47 2.66 -23.81 N	58.21 3.43 0.00 N	54.03 3.01 0.00 N	53.57 2.86 0.00 N	56.26 2.88 0.00 N	55.85 2.91 0.00 N	53.95 2.16 0.00 N	30.63 0.97 0.00 N
LOVETT___5 23593	23.98 1.18 0.00 N	28.05 1.35 0.00 N	10.13 0.50 0.00 N	13.44 0.62 0.00 N	18.84 0.88 0.00 N	16.33 0.72 0.00 N	43.40 1.69 0.00 N	58.43 2.70 0.00 N	59.07 2.79 0.00 N	57.34 1.94 0.00 N	57.48 2.52 0.00 N	58.70 2.78 0.00 N	55.45 2.83 0.00 N	55.73 3.20 0.00 N	57.11 3.45 0.00 N	59.56 3.81 -0.01 N	67.48 2.67 -23.81 N	58.23 3.45 0.00 N	54.04 3.03 0.00 N	53.59 2.88 0.00 N	56.27 2.89 0.00 N	55.86 2.92 0.00 N	53.95 2.17 0.00 N	30.63 0.97 0.00 N
LOWER RAQUET___HYD 24057	22.47 -0.33 0.00 N	26.24 -0.45 0.00 N	9.43 -0.20 0.00 N	12.57 -0.25 0.00 N	17.63 -0.33 0.00 N	15.41 -0.20 0.00 N	41.59 -0.12 0.00 N	55.32 -0.41 0.00 N	55.85 -0.43 0.00 N	55.06 -0.34 0.00 N	54.75 -0.21 0.00 N	55.78 -0.14 0.00 N	52.47 -0.15 0.00 N	51.92 -0.60 0.00 N	52.89 -0.76 0.00 N	54.79 -0.95 0.00 N	40.38 -0.62 0.00 N	54.09 -0.69 0.00 N	50.43 -0.59 0.00 N	50.09 -0.62 0.00 N	52.80 -0.58 0.00 N	52.44 -0.51 0.00 N	51.69 -0.09 0.00 N	29.55 -0.11 0.00 N
LOWER___HUDSON 24059	23.65 0.85 0.00 N	27.76 1.06 0.00 N	9.99 0.36 0.00 N	13.38 0.55 0.00 N	18.73 0.77 0.00 N	16.26 0.65 0.00 N	43.64 1.92 0.00 N	58.41 2.69 0.00 N	58.90 2.61 0.00 N	57.90 2.50 0.00 N	56.97 2.01 0.00 N	58.06 2.14 0.00 N	54.87 2.25 0.00 N	54.59 2.06 0.00 N	55.52 1.86 0.00 N	57.52 1.78 0.00 N	44.35 1.28 -2.07 N	56.46 1.67 0.00 N	52.82 1.81 0.00 N	52.55 1.84 0.00 N	55.58 2.20 0.00 N	55.00 2.06 0.00 N	53.77 1.99 0.00 N	30.88 1.22 0.00 N
MG INDUSTRY___DRP 24185	23.55 0.75 0.00 N	27.61 0.91 0.00 N	9.93 0.30 0.00 N	13.27 0.45 0.00 N	18.58 0.61 0.00 N	16.16 0.55 0.00 N	43.18 1.47 0.00 N	57.59 1.86 0.00 N	58.09 1.80 0.00 N	56.98 1.58 0.00 N	56.40 1.43 0.00 N	57.49 1.57 0.00 N	54.26 1.64 0.00 N	53.96 1.43 0.00 N	54.93 1.27 0.00 N	56.91 1.17 0.00 N	42.90 0.88 -1.03 N	55.97 1.18 0.00 N	52.19 1.18 0.00 N	51.88 1.17 0.00 N	54.87 1.49 0.00 N	54.31 1.36 0.00 N	53.29 1.51 0.00 N	30.56 0.90 0.00 N
MILLIKEN___1 23584	22.58 -0.22 0.00 N	26.04 -0.66 0.00 N	9.64 0.02 0.00 N	12.83 0.00 0.00 N	17.92 -0.04 0.00 N	15.56 -0.05 0.00 N	41.79 0.08 0.00 N	55.75 0.03 0.00 N	56.60 0.32 0.00 N	56.03 0.63 0.00 N	55.68 0.72 0.00 N	56.63 0.70 0.00 N	53.20 0.59 0.00 N	53.37 0.85 0.00 N	54.58 0.92 0.00 N	56.99 1.25 0.00 N	41.76 0.76 0.00 N	55.62 0.84 0.00 N	51.42 0.40 0.00 N	51.00 0.29 0.00 N	53.82 0.44 0.00 N	53.35 0.40 0.00 N	51.70 -0.09 0.00 N	29.85 0.19 0.00 N
MILLIKEN___2 23585	22.68 -0.12 0.00 N	26.19 -0.50 0.00 N	9.67 0.05 0.00 N	12.87 0.05 0.00 N	17.99 0.02 0.00 N	15.61 0.00 0.00 N	41.99 0.28 0.00 N	56.09 0.36 0.00 N	56.94 0.66 0.00 N	56.37 0.97 0.00 N	56.02 1.06 0.00 N	56.97 1.05 0.00 N	53.51 0.90 0.00 N	53.68 1.16 0.00 N	54.88 1.22 0.00 N	57.32 1.58 0.00 N	42.03 1.03 0.00 N	55.95 1.17 0.00 N	51.72 0.70 0.00 N	51.30 0.59 0.00 N	54.10 0.73 0.00 N	53.67 0.73 0.00 N	52.01 0.23 0.00 N	29.97 0.31 0.00 N

MILLIKEN___DIESEL 23629	22.68 -0.12 0.00 N	26.19 -0.50 0.00 N	9.67 0.05 0.00 N	12.87 0.05 0.00 N	17.99 0.02 0.00 N	15.61 0.00 0.00 N	41.99 0.28 0.00 N	56.09 0.36 0.00 N	56.94 0.66 0.00 N	56.37 0.97 0.00 N	56.02 1.06 0.00 N	56.97 1.05 0.00 N	53.51 0.90 0.00 N	53.68 1.16 0.00 N	54.88 1.22 0.00 N	57.32 1.58 0.00 N	42.03 1.03 0.00 N	55.95 1.17 0.00 N	51.72 0.70 0.00 N	51.30 0.59 0.00 N	54.10 0.73 0.00 N	53.67 0.73 0.00 N	52.01 0.23 0.00 N	29.97 0.31 0.00 N
MODEL_CITY_ENERGY 24167	21.30 -1.50 0.00 N	24.93 -1.76 0.00 N	9.03 -0.59 0.00 N	12.00 -0.82 0.00 N	16.81 -1.16 0.00 N	14.41 -1.20 0.00 N	37.85 -3.86 0.00 N	49.84 -5.89 0.00 N	50.75 -5.53 0.00 N	51.18 -4.22 0.00 N	51.15 -3.81 0.00 N	51.74 -4.18 0.00 N	48.22 -4.40 0.00 N	48.13 -4.39 0.00 N	49.24 -4.41 0.00 N	51.37 -4.37 0.00 N	37.72 -3.28 0.00 N	50.28 -4.50 0.00 N	46.87 -4.14 0.00 N	46.92 -3.79 0.00 N	49.22 -4.16 0.00 N	49.21 -3.74 0.00 N	48.30 -3.48 0.00 N	27.95 -1.71 0.00 N
MOHAWK_PAPER___DRP 24187	23.89 1.09 0.00 N	28.02 1.32 0.00 N	10.08 0.45 0.00 N	13.49 0.66 0.00 N	18.88 0.91 0.00 N	16.41 0.80 0.00 N	44.06 2.35 0.00 N	58.86 3.13 0.00 N	59.37 3.09 0.00 N	58.28 2.88 0.00 N	57.56 2.60 0.00 N	58.67 2.74 0.00 N	55.39 2.78 0.00 N	55.06 2.53 0.00 N	56.02 2.36 0.00 N	58.02 2.28 0.00 N	43.74 1.71 -1.03 N	57.06 2.27 0.00 N	53.30 2.28 0.00 N	53.00 2.28 0.00 N	56.06 2.68 0.00 N	55.49 2.54 0.00 N	54.39 2.60 0.00 N	31.18 1.52 0.00 N
MONGAUP___HYD 23641	23.38 0.58 0.00 N	27.37 0.67 0.00 N	9.88 0.26 0.00 N	13.13 0.30 0.00 N	18.40 0.43 0.00 N	16.01 0.41 0.00 N	42.70 0.99 0.00 N	57.36 1.63 0.00 N	57.99 1.71 0.00 N	57.11 1.71 0.00 N	56.68 1.71 0.00 N	57.75 1.83 0.00 N	54.48 1.87 0.00 N	54.70 2.17 0.00 N	56.02 2.36 0.00 N	58.35 2.60 -0.01 N	63.49 1.79 -20.70 N	57.08 2.30 0.00 N	52.99 1.98 0.00 N	52.53 1.82 0.00 N	55.11 1.73 0.00 N	54.68 1.73 0.00 N	52.90 1.12 0.00 N	30.17 0.51 0.00 N
MONTAUK___DIESEL 23721	50.21 1.74 -25.67 N	29.58 1.96 -0.92 N	32.58 0.70 -22.25 N	52.04 0.91 -38.30 N	50.54 1.28 -31.29 N	60.66 1.15 -43.90 N	62.21 2.77 -17.74 N	60.92 4.00 -1.20 N	72.72 4.57 -11.87 N	71.91 4.33 -12.18 N	83.82 4.32 -24.54 N	91.87 4.67 -31.28 N	110.89 4.57 -53.70 N	128.37 4.92 -70.93 N	82.56 4.95 -23.95 N	136.47 5.10 -75.63 N	95.94 3.41 -51.53 N	86.26 4.27 -27.20 N	79.00 3.97 -24.01 N	64.64 3.74 -10.19 N	84.99 4.07 -27.55 N	60.67 3.74 -3.98 N	57.76 3.25 -2.72 N	56.69 2.13 -24.90 N
N SALMON___HYD 24042	22.42 -0.38 0.00 N	26.22 -0.48 0.00 N	9.44 -0.18 0.00 N	12.59 -0.24 0.00 N	17.64 -0.32 0.00 N	15.37 -0.24 0.00 N	41.16 -0.55 0.00 N	54.71 -1.02 0.00 N	55.29 -0.99 0.00 N	54.43 -0.97 0.00 N	54.23 -0.73 0.00 N	55.18 -0.75 0.00 N	51.74 -0.88 0.00 N	51.50 -1.02 0.00 N	52.04 -1.61 0.00 N	54.73 -1.01 0.00 N	40.22 -0.78 0.00 N	53.79 -0.99 0.00 N	50.18 -0.84 0.00 N	49.94 -0.77 0.00 N	52.52 -0.86 0.00 N	52.28 -0.67 0.00 N	51.25 -0.53 0.00 N	29.25 -0.41 0.00 N
N.E_GEN_SANDY PD 24062	23.16 0.36 0.00 N	27.16 0.46 0.00 N	9.78 0.15 0.00 N	13.06 0.24 0.00 N	39.41 1.55 -1.04 N	40.00 1.46 -3.89 N	42.47 0.76 0.00 N	56.85 1.12 0.00 N	57.32 1.04 0.00 N	58.62 2.11 3.70 N	55.65 0.68 0.00 N	56.70 0.78 0.00 N	53.46 0.85 0.00 N	53.36 0.83 0.00 N	54.39 0.73 0.00 N	56.48 0.73 0.00 N	50.36 0.45 -8.91 N	55.38 0.59 0.00 N	58.58 2.35 -0.19 N	51.43 0.72 0.00 N	54.18 2.21 -1.83 N	53.76 0.81 0.00 N	52.44 0.66 0.00 N	30.09 0.43 0.00 N
NARROWS_GT1_1 24228	57.49 1.58 -33.10 N	58.37 1.80 -29.87 N	10.27 0.65 0.00 N	13.61 0.79 0.00 N	19.08 1.12 0.00 N	16.68 1.07 0.00 N	50.46 3.10 -5.65 N	114.76 4.58 -54.46 N	115.73 4.61 -54.84 N	99.68 4.26 -40.02 N	100.21 4.16 -41.08 N	104.51 4.48 -44.10 N	158.11 4.40 -101.10 N	152.44 4.52 -95.39 N	58.55 4.90 0.00 N	62.06 5.32 -1.00 N	70.65 3.67 -25.98 N	59.63 4.85 0.00 N	55.18 4.16 0.00 N	63.04 3.87 -8.46 N	167.29 3.89 -110.02 N	161.51 4.01 -104.55 N	86.02 3.52 -30.71 N	81.45 1.78 -50.01 N
NARROWS_GT1_2 24229	57.49 1.58 -33.10 N	58.37 1.80 -29.87 N	10.27 0.65 0.00 N	13.61 0.79 0.00 N	19.08 1.12 0.00 N	16.68 1.07 0.00 N	50.46 3.10 -5.65 N	114.76 4.58 -54.46 N	115.73 4.61 -54.84 N	99.68 4.26 -40.02 N	100.21 4.16 -41.08 N	104.51 4.48 -44.10 N	158.11 4.40 -101.10 N	152.44 4.52 -95.39 N	58.55 4.90 0.00 N	62.06 5.32 -1.00 N	70.65 3.67 -25.98 N	59.63 4.85 0.00 N	55.18 4.16 0.00 N	63.04 3.87 -8.46 N	167.29 3.89 -110.02 N	161.51 4.01 -104.55 N	86.02 3.52 -30.71 N	81.45 1.78 -50.01 N
NARROWS_GT1_3 24230	57.49 1.58 -33.10 N	58.37 1.80 -29.87 N	10.27 0.65 0.00 N	13.61 0.79 0.00 N	19.08 1.12 0.00 N	16.68 1.07 0.00 N	50.46 3.10 -5.65 N	114.76 4.58 -54.46 N	115.73 4.61 -54.84 N	99.68 4.26 -40.02 N	100.21 4.16 -41.08 N	104.51 4.48 -44.10 N	158.11 4.40 -101.10 N	152.44 4.52 -95.39 N	58.55 4.90 0.00 N	62.06 5.32 -1.00 N	70.65 3.67 -25.98 N	59.63 4.85 0.00 N	55.18 4.16 0.00 N	63.04 3.87 -8.46 N	167.29 3.89 -110.02 N	161.51 4.01 -104.55 N	86.02 3.52 -30.71 N	81.45 1.78 -50.01 N
NARROWS_GT1_4 24231	57.49 1.58 -33.10 N	58.37 1.80 -29.87 N	10.27 0.65 0.00 N	13.61 0.79 0.00 N	19.08 1.12 0.00 N	16.68 1.07 0.00 N	50.46 3.10 -5.65 N	114.76 4.58 -54.46 N	115.73 4.61 -54.84 N	99.68 4.26 -40.02 N	100.21 4.16 -41.08 N	104.51 4.48 -44.10 N	158.11 4.40 -101.10 N	152.44 4.52 -95.39 N	58.55 4.90 0.00 N	62.06 5.32 -1.00 N	70.65 3.67 -25.98 N	59.63 4.85 0.00 N	55.18 4.16 0.00 N	63.04 3.87 -8.46 N	167.29 3.89 -110.02 N	161.51 4.01 -104.55 N	86.02 3.52 -30.71 N	81.45 1.78 -50.01 N
NARROWS_GT1_5 24232	57.49 1.58 -33.10 N	58.37 1.80 -29.87 N	10.27 0.65 0.00 N	13.61 0.79 0.00 N	19.08 1.12 0.00 N	16.68 1.07 0.00 N	50.46 3.10 -5.65 N	114.76 4.58 -54.46 N	115.73 4.61 -54.84 N	99.68 4.26 -40.02 N	100.21 4.16 -41.08 N	104.51 4.48 -44.10 N	158.11 4.40 -101.10 N	152.44 4.52 -95.39 N	58.55 4.90 0.00 N	62.06 5.32 -1.00 N	70.65 3.67 -25.98 N	59.63 4.85 0.00 N	55.18 4.16 0.00 N	63.04 3.87 -8.46 N	167.29 3.89 -110.02 N	161.51 4.01 -104.55 N	86.02 3.52 -30.71 N	81.45 1.78 -50.01 N
NARROWS_GT1_6 24233	57.49 1.58 -33.10 N	58.37 1.80 -29.87 N	10.27 0.65 0.00 N	13.61 0.79 0.00 N	19.08 1.12 0.00 N	16.68 1.07 0.00 N	50.46 3.10 -5.65 N	114.76 4.58 -54.46 N	115.73 4.61 -54.84 N	99.68 4.26 -40.02 N	100.21 4.16 -41.08 N	104.51 4.48 -44.10 N	158.11 4.40 -101.10 N	152.44 4.52 -95.39 N	58.55 4.90 0.00 N	62.06 5.32 -1.00 N	70.65 3.67 -25.98 N	59.63 4.85 0.00 N	55.18 4.16 0.00 N	63.04 3.87 -8.46 N	167.29 3.89 -110.02 N	161.51 4.01 -104.55 N	86.02 3.52 -30.71 N	81.45 1.78 -50.01 N

NARROWS_GT1_7 24234	57.49	58.37	10.27	13.61	19.08	16.68	50.46	114.76	115.73	99.68	100.21	104.51	158.11	152.44	58.55	62.06	70.65	59.63	55.18	63.04	167.29	161.51	86.02	81.45
	1.58	1.80	0.65	0.79	1.12	1.07	3.10	4.58	4.61	4.26	4.16	4.48	4.40	4.52	4.90	5.32	3.67	4.85	4.16	3.87	3.89	4.01	3.52	1.78
	-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8 24235	57.49	58.37	10.27	13.61	19.08	16.68	50.46	114.76	115.73	99.68	100.21	104.51	158.11	152.44	58.55	62.06	70.65	59.63	55.18	63.04	167.29	161.51	86.02	81.45
	1.58	1.80	0.65	0.79	1.12	1.07	3.10	4.58	4.61	4.26	4.16	4.48	4.40	4.52	4.90	5.32	3.67	4.85	4.16	3.87	3.89	4.01	3.52	1.78
	-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_GRP 23726	57.49	58.37	10.27	13.61	19.08	16.68	50.46	114.76	115.73	99.68	100.21	104.51	158.11	152.44	58.55	62.06	70.65	59.63	55.18	63.04	167.29	161.51	86.02	81.45
	1.58	1.80	0.65	0.79	1.12	1.07	3.10	4.58	4.61	4.26	4.16	4.48	4.40	4.52	4.90	5.32	3.67	4.85	4.16	3.87	3.89	4.01	3.52	1.78
	-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	57.49	58.37	10.27	13.61	19.08	16.68	50.46	114.76	115.73	99.68	100.21	104.51	158.11	152.44	58.55	62.06	70.65	59.63	55.18	63.04	167.29	161.51	86.02	81.45
	1.58	1.80	0.65	0.79	1.12	1.07	3.10	4.58	4.61	4.26	4.16	4.48	4.40	4.52	4.90	5.32	3.67	4.85	4.16	3.87	3.89	4.01	3.52	1.78
	-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	57.49	58.37	10.27	13.61	19.08	16.68	50.46	114.76	115.73	99.68	100.21	104.51	158.11	152.44	58.55	62.06	70.65	59.63	55.18	63.04	167.29	161.51	86.02	81.45
	1.58	1.80	0.65	0.79	1.12	1.07	3.10	4.58	4.61	4.26	4.16	4.48	4.40	4.52	4.90	5.32	3.67	4.85	4.16	3.87	3.89	4.01	3.52	1.78
	-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	57.49	58.37	10.27	13.61	19.08	16.68	50.46	114.76	115.73	99.68	100.21	104.51	158.11	152.44	58.55	62.06	70.65	59.63	55.18	63.04	167.29	161.51	86.02	81.45
	1.58	1.80	0.65	0.79	1.12	1.07	3.10	4.58	4.61	4.26	4.16	4.48	4.40	4.52	4.90	5.32	3.67	4.85	4.16	3.87	3.89	4.01	3.52	1.78
	-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239	57.49	58.37	10.27	13.61	19.08	16.68	50.46	114.76	115.73	99.68	100.21	104.51	158.11	152.44	58.55	62.06	70.65	59.63	55.18	63.04	167.29	161.51	86.02	81.45
	1.58	1.80	0.65	0.79	1.12	1.07	3.10	4.58	4.61	4.26	4.16	4.48	4.40	4.52	4.90	5.32	3.67	4.85	4.16	3.87	3.89	4.01	3.52	1.78
	-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	57.49	58.37	10.27	13.61	19.08	16.68	50.46	114.76	115.73	99.68	100.21	104.51	158.11	152.44	58.55	62.06	70.65	59.63	55.18	63.04	167.29	161.51	86.02	81.45
	1.58	1.80	0.65	0.79	1.12	1.07	3.10	4.58	4.61	4.26	4.16	4.48	4.40	4.52	4.90	5.32	3.67	4.85	4.16	3.87	3.89	4.01	3.52	1.78
	-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	57.49	58.37	10.27	13.61	19.08	16.68	50.46	114.76	115.73	99.68	100.21	104.51	158.11	152.44	58.55	62.06	70.65	59.63	55.18	63.04	167.29	161.51	86.02	81.45
	1.58	1.80	0.65	0.79	1.12	1.07	3.10	4.58	4.61	4.26	4.16	4.48	4.40	4.52	4.90	5.32	3.67	4.85	4.16	3.87	3.89	4.01	3.52	1.78
	-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_7 24242	57.49	58.37	10.27	13.61	19.08	16.68	50.46	114.76	115.73	99.68	100.21	104.51	158.11	152.44	58.55	62.06	70.65	59.63	55.18	63.04	167.29	161.51	86.02	81.45
	1.58	1.80	0.65	0.79	1.12	1.07	3.10	4.58	4.61	4.26	4.16	4.48	4.40	4.52	4.90	5.32	3.67	4.85	4.16	3.87	3.89	4.01	3.52	1.78
	-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_8 24243	57.49	58.37	10.27	13.61	19.08	16.68	50.46	114.76	115.73	99.68	100.21	104.51	158.11	152.44	58.55	62.06	70.65	59.63	55.18	63.04	167.29	161.51	86.02	81.45
	1.58	1.80	0.65	0.79	1.12	1.07	3.10	4.58	4.61	4.26	4.16	4.48	4.40	4.52	4.90	5.32	3.67	4.85	4.16	3.87	3.89	4.01	3.52	1.78
	-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_GRP 23741	57.49	58.37	10.27	13.61	19.08	16.68	50.46	114.76	115.73	99.68	100.21	104.51	158.11	152.44	58.55	62.06	70.65	59.63	55.18	63.04	167.29	161.51	86.02	81.45
	1.58	1.80	0.65	0.79	1.12	1.07	3.10	4.58	4.61	4.26	4.16	4.48	4.40	4.52	4.90	5.32	3.67	4.85	4.16	3.87	3.89	4.01	3.52	1.78
	-33.10	-29.87	0.00	0.00	0.00	0.00	-5.65	-54.46	-54.84	-40.02	-41.08	-44.10	-101.10	-95.39	0.00	-1.00	-25.98	0.00	0.00	-8.46	-110.02	-104.55	-30.71	-50.01
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CAPITAL___MECHNVIL 23645	23.65	27.76	9.99	13.38	18.73	16.26	43.64	58.41	58.90	57.90	56.97	58.06	54.87	54.59	55.52	57.52	44.35	56.46	52.82	52.55	55.58	55.00	53.77	30.88
	0.85	1.06	0.36	0.55	0.77	0.65	1.92	2.69	2.61	2.50	2.01	2.14	2.25	2.06	1.86	1.78	1.28	1.67	1.81	1.84	2.20	2.06	1.99	1.22
	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	-2.07	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

NEG CENTRAL_HIGH_ACRES 23767	20.08 -2.72 0.00 N	23.34 -3.36 0.00 N	8.64 -0.99 0.00 N	11.49 -1.34 0.00 N	16.01 -1.95 0.00 N	13.56 -2.05 0.00 N	36.35 -5.36 0.00 N	48.75 -6.98 0.00 N	50.01 -6.27 0.00 N	50.63 -4.77 0.00 N	50.49 -4.47 0.00 N	51.30 -4.62 0.00 N	47.71 -4.91 0.00 N	48.12 -4.41 0.00 N	49.18 -4.48 0.00 N	52.03 -3.71 0.00 N	37.62 -3.38 0.00 N	50.31 -4.48 0.00 N	46.23 -4.78 0.00 N	45.89 -4.83 0.00 N	48.32 -5.05 0.00 N	48.23 -4.72 0.00 N	46.85 -4.93 0.00 N	26.74 -2.92 0.00 N
NEG CENTRAL___DRP 24199	22.06 -0.74 0.00 N	25.76 -0.94 0.00 N	9.26 -0.36 0.00 N	12.32 -0.50 0.00 N	17.27 -0.69 0.00 N	15.05 -0.56 0.00 N	40.15 -1.56 0.00 N	53.21 -2.51 0.00 N	53.52 -2.76 0.00 N	52.90 -2.50 0.00 N	52.69 -2.27 0.00 N	53.35 -2.57 0.00 N	50.07 -2.55 0.00 N	49.92 -2.61 0.00 N	50.93 -2.73 0.00 N	52.85 -2.89 0.00 N	39.00 -2.00 0.00 N	52.08 -2.70 0.00 N	48.56 -2.46 0.00 N	48.47 -2.24 0.00 N	51.08 -2.30 0.00 N	50.92 -2.03 0.00 N	50.26 -1.52 0.00 N	28.74 -0.92 0.00 N
NEG CENTRAL___INDECK 23768	22.13 -0.67 0.00 N	25.86 -0.83 0.00 N	9.30 -0.33 0.00 N	12.36 -0.46 0.00 N	17.36 -0.61 0.00 N	15.02 -0.59 0.00 N	39.68 -2.03 0.00 N	52.08 -3.64 0.00 N	52.65 -3.63 0.00 N	52.56 -2.84 0.00 N	52.58 -2.39 0.00 N	53.25 -2.67 0.00 N	49.80 -2.81 0.00 N	49.60 -2.92 0.00 N	50.65 -3.00 0.00 N	52.64 -3.10 0.00 N	38.81 -2.19 0.00 N	51.75 -3.04 0.00 N	48.44 -2.58 0.00 N	48.43 -2.28 0.00 N	50.98 -2.40 0.00 N	50.64 -2.31 0.00 N	50.24 -1.55 0.00 N	29.02 -0.64 0.00 N
NEG CENTRAL___SENECA 23627	22.80 0.00 0.00 N	26.70 0.00 0.00 N	9.62 0.00 0.00 N	12.82 0.00 0.00 N	17.97 0.00 0.00 N	15.61 0.00 0.00 N	41.71 0.00 0.00 N	55.73 0.00 0.00 N	56.28 0.00 0.00 N	55.40 0.00 0.00 N	54.96 0.00 0.00 N	55.92 0.00 0.00 N	52.62 0.00 0.00 N	52.53 0.00 0.00 N	53.66 0.00 0.00 N	55.74 0.00 0.00 N	41.00 0.00 0.00 N	54.78 0.00 0.00 N	51.02 0.00 0.00 N	50.71 0.00 0.00 N	53.38 0.00 0.00 N	52.95 0.00 0.00 N	51.79 0.00 0.00 N	29.66 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	22.35 -0.45 0.00 N	25.92 -0.77 0.00 N	9.56 -0.06 0.00 N	12.74 -0.09 0.00 N	17.77 -0.19 0.00 N	15.29 -0.32 0.00 N	41.35 -0.36 0.00 N	55.78 0.05 0.00 N	56.80 0.51 0.00 N	56.55 1.15 0.00 N	56.16 1.20 0.00 N	57.05 1.13 0.00 N	53.36 0.74 0.00 N	53.64 1.11 0.00 N	54.84 1.19 0.00 N	57.57 1.83 0.00 N	41.93 0.93 0.00 N	55.97 1.18 0.00 N	51.41 0.40 0.00 N	50.89 0.18 0.00 N	53.79 0.41 0.00 N	53.42 0.48 0.00 N	51.79 0.01 0.00 N	29.53 -0.13 0.00 N
NEG MILLWOOD___DRP 24198	23.81 1.01 0.00 N	27.86 1.16 0.00 N	10.05 0.43 0.00 N	13.35 0.53 0.00 N	18.71 0.75 0.00 N	16.29 0.68 0.00 N	43.48 1.76 0.00 N	58.54 2.81 0.00 N	59.22 2.94 0.00 N	58.19 2.79 0.00 N	57.79 2.83 0.00 N	58.96 3.03 0.00 N	55.59 2.98 0.00 N	55.84 3.32 0.00 N	57.18 3.52 0.00 N	59.55 3.80 -0.01 N	65.38 2.64 -21.74 N	58.13 3.34 0.00 N	53.89 2.87 0.00 N	53.38 2.67 0.00 N	56.07 2.70 0.00 N	55.55 2.60 0.00 N	53.80 2.01 0.00 N	30.71 1.05 0.00 N
NEG NORTH_FLCN_SEA 23793	24.43 1.63 0.00 N	28.43 1.73 0.00 N	10.29 0.67 0.00 N	13.68 0.86 0.00 N	19.20 1.24 0.00 N	16.82 1.21 0.00 N	45.31 3.60 0.00 N	60.90 5.17 0.00 N	61.64 5.36 0.00 N	60.55 5.15 0.00 N	60.16 5.20 0.00 N	61.29 5.36 0.00 N	57.82 5.21 0.00 N	57.99 5.46 0.00 N	59.38 5.73 0.00 N	61.72 5.98 0.00 N	45.34 4.34 0.00 N	60.44 5.65 0.00 N	56.18 5.16 0.00 N	55.70 4.99 0.00 N	58.70 5.32 0.00 N	58.06 5.11 0.00 N	56.04 4.25 0.00 N	31.91 2.25 0.00 N
NEG NORTH_KES_CHATEGAY 23792	22.60 -0.20 0.00 N	26.42 -0.28 0.00 N	9.51 -0.12 0.00 N	12.67 -0.15 0.00 N	17.77 -0.19 0.00 N	15.50 -0.11 0.00 N	41.61 -0.10 0.00 N	55.55 -0.18 0.00 N	56.08 -0.20 0.00 N	55.35 -0.05 0.00 N	54.82 -0.14 0.00 N	55.79 -0.13 0.00 N	52.40 -0.22 0.00 N	51.99 -0.53 0.00 N	52.98 -0.67 0.00 N	54.86 -0.88 0.00 N	40.43 -0.58 0.00 N	54.17 -0.62 0.00 N	50.50 -0.52 0.00 N	50.18 -0.53 0.00 N	52.88 -0.50 0.00 N	52.41 -0.54 0.00 N	51.36 -0.43 0.00 N	29.57 -0.09 0.00 N
NEG NORTH___ALICE_FALLS 23915	22.82 0.03 0.00 N	26.67 -0.03 0.00 N	9.59 -0.03 0.00 N	12.79 -0.03 0.00 N	17.95 -0.01 0.00 N	15.69 0.08 0.00 N	42.08 0.37 0.00 N	56.17 0.44 0.00 N	56.75 0.47 0.00 N	56.01 0.61 0.00 N	55.43 0.47 0.00 N	56.41 0.49 0.00 N	52.98 0.36 0.00 N	52.46 -0.07 0.00 N	53.48 -0.18 0.00 N	55.40 -0.34 0.00 N	40.82 -0.18 0.00 N	54.61 -0.17 0.00 N	50.99 -0.02 0.00 N	50.66 -0.05 0.00 N	53.44 0.06 0.00 N	52.94 -0.01 0.00 N	51.68 -0.11 0.00 N	29.84 0.18 0.00 N
NEG NORTH___LWR_SARANAC 23913	22.82 0.03 0.00 N	26.67 -0.03 0.00 N	9.59 -0.03 0.00 N	12.79 -0.03 0.00 N	17.95 -0.01 0.00 N	15.69 0.08 0.00 N	42.08 0.37 0.00 N	56.17 0.44 0.00 N	56.75 0.47 0.00 N	56.01 0.61 0.00 N	55.43 0.47 0.00 N	56.41 0.49 0.00 N	52.98 0.36 0.00 N	52.46 -0.07 0.00 N	53.48 -0.18 0.00 N	55.40 -0.34 0.00 N	40.82 -0.18 0.00 N	54.61 -0.17 0.00 N	50.99 -0.02 0.00 N	50.66 -0.05 0.00 N	53.44 0.06 0.00 N	52.94 -0.01 0.00 N	51.68 -0.11 0.00 N	29.84 0.18 0.00 N
NEG NORTH___PLATTSBURG 23628	22.58 -0.21 0.00 N	26.39 -0.30 0.00 N	9.50 -0.13 0.00 N	12.67 -0.16 0.00 N	17.77 -0.19 0.00 N	15.52 -0.09 0.00 N	41.58 -0.13 0.00 N	55.56 -0.16 0.00 N	56.13 -0.15 0.00 N	55.42 0.02 0.00 N	54.81 -0.15 0.00 N	55.78 -0.14 0.00 N	52.37 -0.24 0.00 N	51.92 -0.61 0.00 N	52.92 -0.73 0.00 N	54.84 -0.90 0.00 N	40.37 -0.63 0.00 N	54.01 -0.78 0.00 N	50.43 -0.59 0.00 N	50.10 -0.61 0.00 N	52.86 -0.51 0.00 N	52.32 -0.62 0.00 N	51.02 -0.77 0.00 N	29.51 -0.15 0.00 N
NEG WEST_LEA_LOCKPORT 23791	21.46 -1.34 0.00 N	25.15 -1.55 0.00 N	9.07 -0.55 0.00 N	12.09 -0.73 0.00 N	16.94 -1.02 0.00 N	14.56 -1.05 0.00 N	38.15 -3.56 0.00 N	49.97 -5.76 0.00 N	50.90 -5.38 0.00 N	51.32 -4.08 0.00 N	51.36 -3.60 0.00 N	51.86 -4.06 0.00 N	48.26 -4.36 0.00 N	47.91 -4.61 0.00 N	48.98 -4.67 0.00 N	50.95 -4.79 0.00 N	37.55 -3.45 0.00 N	50.11 -4.67 0.00 N	46.93 -4.09 0.00 N	47.12 -3.59 0.00 N	49.53 -3.85 0.00 N	49.47 -3.48 0.00 N	48.70 -3.08 0.00 N	28.29 -1.37 0.00 N
NEG WEST___LANCASTR 23811	22.33 -0.46 0.00 N	26.16 -0.54 0.00 N	9.42 -0.21 0.00 N	12.53 -0.30 0.00 N	17.57 -0.39 0.00 N	15.22 -0.39 0.00 N	40.20 -1.51 0.00 N	53.22 -2.50 0.00 N	53.95 -2.34 0.00 N	53.67 -1.73 0.00 N	53.51 -1.45 0.00 N	54.24 -1.69 0.00 N	50.78 -1.83 0.00 N	50.62 -1.91 0.00 N	51.84 -1.81 0.00 N	53.94 -1.80 0.00 N	39.74 -1.26 0.00 N	53.06 -1.72 0.00 N	49.58 -1.44 0.00 N	49.53 -1.19 0.00 N	52.05 -1.33 0.00 N	51.70 -1.25 0.00 N	50.52 -1.26 0.00 N	29.10 -0.56 0.00 N

NEG_PENN_ALLEGHNY 23528	23.47 0.67 0.00 N	27.47 0.78 0.00 N	9.86 0.24 0.00 N	13.10 0.27 0.00 N	18.39 0.42 0.00 N	16.09 0.48 0.00 N	42.91 1.20 0.00 N	57.49 1.76 0.00 N	57.95 1.67 0.00 N	56.63 1.23 0.00 N	56.13 1.17 0.00 N	57.21 1.29 0.00 N	54.02 1.41 0.00 N	54.13 1.60 0.00 N	55.58 1.92 0.00 N	57.76 2.02 0.00 N	43.56 1.53 -1.03 N	56.83 2.05 0.00 N	52.99 1.98 0.00 N	52.62 1.91 0.00 N	55.26 1.89 0.00 N	54.65 1.70 0.00 N	52.97 1.18 0.00 N	30.21 0.55 0.00 N
NEG__GEN_MONROE 24207	23.11 0.32 0.00 N	26.97 0.27 0.00 N	9.71 0.09 0.00 N	12.90 0.07 0.00 N	18.13 0.16 0.00 N	15.77 0.16 0.00 N	42.13 0.42 0.00 N	56.02 0.29 0.00 N	56.73 0.45 0.00 N	55.91 0.51 0.00 N	55.61 0.64 0.00 N	56.64 0.72 0.00 N	53.29 0.68 0.00 N	53.30 0.78 0.00 N	54.64 0.99 0.00 N	56.91 1.17 0.00 N	41.75 0.75 0.00 N	55.60 0.82 0.00 N	51.72 0.71 0.00 N	51.36 0.65 0.00 N	54.19 0.81 0.00 N	53.78 0.83 0.00 N	52.48 0.69 0.00 N	29.92 0.26 0.00 N
NEPA__ENERGY 23901	21.92 -0.88 0.00 N	25.71 -0.99 0.00 N	9.34 -0.29 0.00 N	12.40 -0.42 0.00 N	17.42 -0.55 0.00 N	15.18 -0.43 0.00 N	40.39 -1.32 0.00 N	54.45 -1.28 0.00 N	54.97 -1.31 0.00 N	53.99 -1.41 0.00 N	53.72 -1.25 0.00 N	54.62 -1.30 0.00 N	51.30 -1.32 0.00 N	51.46 -1.07 0.00 N	53.07 -0.59 0.00 N	55.44 -0.30 0.00 N	40.69 -0.31 0.00 N	54.58 -0.20 0.00 N	50.76 -0.25 0.00 N	50.26 -0.45 0.00 N	52.48 -0.90 0.00 N	51.82 -1.12 0.00 N	50.08 -1.71 0.00 N	28.57 -1.09 0.00 N
NEVERSINK__HYD 23608	22.66 -0.14 0.00 N	26.51 -0.19 0.00 N	9.55 -0.08 0.00 N	12.66 -0.16 0.00 N	17.72 -0.25 0.00 N	15.43 -0.18 0.00 N	41.24 -0.48 0.00 N	55.30 -0.42 0.00 N	55.99 -0.29 0.00 N	54.90 -0.50 0.00 N	55.15 0.18 0.00 N	54.85 -1.08 0.00 N	51.52 -1.09 0.00 N	51.47 -1.06 0.00 N	52.74 -0.92 0.00 N	55.00 -0.74 0.00 N	52.92 -0.50 -12.42 N	54.19 -0.59 0.00 N	50.37 -0.65 0.00 N	49.88 -0.83 0.00 N	52.36 -1.02 0.00 N	53.27 0.33 0.00 N	51.92 0.13 0.00 N	29.49 -0.17 0.00 N
NIAGARA____ 23760	21.06 -1.74 0.00 N	24.66 -2.04 0.00 N	8.94 -0.68 0.00 N	11.90 -0.93 0.00 N	16.64 -1.33 0.00 N	14.24 -1.37 0.00 N	37.27 -4.44 0.00 N	48.97 -6.75 0.00 N	49.91 -6.37 0.00 N	50.50 -4.90 0.00 N	50.49 -4.47 0.00 N	51.01 -4.91 0.00 N	47.47 -5.15 0.00 N	47.37 -5.16 0.00 N	48.41 -5.25 0.00 N	50.51 -5.23 0.00 N	37.06 -3.94 0.00 N	49.47 -5.32 0.00 N	46.18 -4.84 0.00 N	46.26 -4.45 0.00 N	48.58 -4.80 0.00 N	48.55 -4.40 0.00 N	47.76 -4.03 0.00 N	27.73 -1.93 0.00 N
NINE_MILE_1 23575	22.15 -0.65 0.00 N	25.93 -0.77 0.00 N	9.36 -0.27 0.00 N	12.46 -0.36 0.00 N	17.46 -0.51 0.00 N	15.16 -0.45 0.00 N	40.45 -1.26 0.00 N	53.94 -1.79 0.00 N	54.46 -1.82 0.00 N	53.62 -1.78 0.00 N	53.24 -1.72 0.00 N	54.11 -1.81 0.00 N	50.87 -1.74 0.00 N	50.80 -1.73 0.00 N	51.93 -1.73 0.00 N	54.00 -1.74 0.00 N	39.73 -1.27 0.00 N	53.05 -1.74 0.00 N	49.43 -1.58 0.00 N	49.19 -1.52 0.00 N	51.75 -1.63 0.00 N	51.38 -1.57 0.00 N	50.33 -1.46 0.00 N	28.84 -0.82 0.00 N
NINE_MILE_2 23744	22.11 -0.69 0.00 N	25.88 -0.82 0.00 N	9.34 -0.29 0.00 N	12.44 -0.39 0.00 N	17.43 -0.54 0.00 N	15.13 -0.48 0.00 N	40.37 -1.34 0.00 N	53.83 -1.89 0.00 N	54.35 -1.93 0.00 N	53.51 -1.89 0.00 N	53.14 -1.83 0.00 N	54.01 -1.91 0.00 N	50.77 -1.84 0.00 N	50.70 -1.83 0.00 N	51.83 -1.82 0.00 N	53.90 -1.84 0.00 N	39.67 -1.33 0.00 N	52.94 -1.84 0.00 N	49.35 -1.67 0.00 N	49.09 -1.62 0.00 N	51.69 -1.69 0.00 N	51.28 -1.67 0.00 N	50.22 -1.56 0.00 N	28.78 -0.88 0.00 N
NM_CAPITAL__DRP 24208	23.81 1.02 0.00 N	27.94 1.24 0.00 N	10.05 0.42 0.00 N	13.44 0.62 0.00 N	18.82 0.85 0.00 N	16.36 0.75 0.00 N	43.87 2.16 0.00 N	58.57 2.85 0.00 N	59.07 2.79 0.00 N	57.99 2.59 0.00 N	57.27 2.31 0.00 N	58.38 2.46 0.00 N	55.10 2.49 0.00 N	54.79 2.26 0.00 N	55.73 2.07 0.00 N	57.76 2.01 0.00 N	43.59 1.56 -1.03 N	56.77 1.99 0.00 N	53.06 2.04 0.00 N	52.73 2.02 0.00 N	55.78 2.40 0.00 N	55.21 2.26 0.00 N	54.12 2.34 0.00 N	31.04 1.38 0.00 N
NM_CENTRAL__DRP 24181	22.76 -0.04 0.00 N	26.63 -0.07 0.00 N	9.61 -0.02 0.00 N	12.80 -0.02 0.00 N	17.94 -0.03 0.00 N	15.59 -0.02 0.00 N	41.63 -0.08 0.00 N	55.43 -0.30 0.00 N	56.02 -0.27 0.00 N	55.16 -0.24 0.00 N	54.84 -0.13 0.00 N	55.72 -0.20 0.00 N	52.38 -0.24 0.00 N	52.22 -0.31 0.00 N	53.40 -0.25 0.00 N	55.56 -0.18 0.00 N	40.91 -0.09 0.00 N	54.60 -0.19 0.00 N	50.92 -0.10 0.00 N	50.65 -0.06 0.00 N	53.32 -0.06 0.00 N	52.95 0.00 0.00 N	51.82 0.04 0.00 N	29.64 -0.02 0.00 N
NM_FRONTIER__DRP 24179	21.16 -1.64 0.00 N	24.78 -1.92 0.00 N	8.98 -0.65 0.00 N	11.95 -0.87 0.00 N	16.72 -1.25 0.00 N	14.31 -1.30 0.00 N	37.49 -4.23 0.00 N	49.27 -6.45 0.00 N	50.22 -6.07 0.00 N	50.81 -4.59 0.00 N	50.80 -4.17 0.00 N	51.33 -4.59 0.00 N	47.77 -4.85 0.00 N	47.67 -4.86 0.00 N	48.73 -4.93 0.00 N	50.82 -4.92 0.00 N	37.32 -3.69 0.00 N	49.76 -5.02 0.00 N	46.41 -4.61 0.00 N	46.52 -4.19 0.00 N	48.89 -4.49 0.00 N	48.82 -4.13 0.00 N	48.00 -3.78 0.00 N	27.87 -1.79 0.00 N
NM_ST_REGIS__HYD 24053	22.80 0.00 0.00 N	26.70 0.00 0.00 N	9.62 0.00 0.00 N	12.82 0.00 0.00 N	17.97 0.00 0.00 N	15.61 0.00 0.00 N	41.71 0.00 0.00 N	55.73 0.00 0.00 N	56.28 0.00 0.00 N	55.40 0.00 0.00 N	54.96 0.00 0.00 N	55.92 0.00 0.00 N	52.62 0.00 0.00 N	52.53 0.00 0.00 N	53.66 0.00 0.00 N	55.74 0.00 0.00 N	41.00 0.00 0.00 N	54.78 0.00 0.00 N	51.02 0.00 0.00 N	50.71 0.00 0.00 N	53.38 0.00 0.00 N	52.95 0.00 0.00 N	51.79 0.00 0.00 N	29.66 0.00 0.00 N
NORTHPORT__1 23551	50.18 1.62 -25.77 N	29.44 1.82 -0.92 N	32.62 0.67 -22.33 N	52.14 0.87 -38.45 N	50.57 1.20 -31.40 N	60.76 1.09 -44.06 N	62.21 2.70 -17.80 N	60.97 4.05 -1.19 N	72.77 4.58 -11.91 N	71.91 4.28 -12.23 N	83.87 4.34 -24.56 N	91.92 4.65 -31.35 N	111.05 4.53 -53.91 N	128.60 4.92 -71.15 N	82.70 5.07 -23.97 N	136.39 5.33 -75.33 N	96.00 3.53 -51.47 N	86.44 4.54 -27.11 N	79.04 4.10 -23.93 N	64.75 3.86 -10.18 N	85.14 4.18 -27.58 N	60.75 3.81 -3.99 N	57.88 3.37 -2.73 N	56.69 2.11 -24.92 N
NORTHPORT__2 23552	50.11 1.54 -25.77 N	29.35 1.73 -0.92 N	32.60 0.64 -22.33 N	52.12 0.84 -38.45 N	50.53 1.16 -31.40 N	60.73 1.06 -44.06 N	62.08 2.57 -17.80 N	60.78 3.86 -1.19 N	72.59 4.40 -11.91 N	71.73 4.10 -12.23 N	83.69 4.16 -24.56 N	91.73 4.46 -31.35 N	110.88 4.36 -53.91 N	128.43 4.75 -71.15 N	82.54 4.91 -23.97 N	136.21 5.14 -75.33 N	95.91 3.44 -51.47 N	86.26 4.37 -27.11 N	78.91 3.96 -23.93 N	64.61 3.72 -10.18 N	84.89 3.93 -27.58 N	60.59 3.64 -3.99 N	57.75 3.23 -2.73 N	56.63 2.05 -24.92 N



NORTHPORT___3 23553	49.96 1.41 -25.75 N	29.20 1.58 -0.92 N	32.53 0.58 -22.32 N	51.99 0.74 -38.43 N	50.39 1.04 -31.39 N	60.60 0.95 -44.04 N	61.83 2.33 -17.79 N	60.26 3.34 -1.19 N	71.91 3.72 -11.91 N	71.10 3.48 -12.22 N	83.14 3.63 -24.55 N	91.10 3.84 -31.34 N	110.22 3.72 -53.88 N	127.76 4.12 -71.12 N	81.98 4.36 -23.97 N	135.84 4.78 -75.32 N	95.63 3.16 -51.47 N	85.99 4.10 -27.11 N	78.42 3.47 -23.93 N	64.14 3.26 -10.17 N	84.26 3.31 -27.57 N	60.15 3.21 -3.99 N	57.18 2.66 -2.73 N	56.24 1.66 -24.92 N
NORTHPORT___4 23650	49.95 1.40 -25.75 N	29.19 1.57 -0.92 N	32.53 0.58 -22.32 N	51.99 0.74 -38.43 N	50.40 1.04 -31.39 N	60.60 0.96 -44.04 N	61.80 2.30 -17.79 N	60.12 3.20 -1.19 N	71.75 3.56 -11.91 N	70.92 3.30 -12.22 N	82.97 3.45 -24.55 N	90.93 3.66 -31.34 N	110.05 3.55 -53.88 N	127.59 3.95 -71.12 N	81.82 4.20 -23.97 N	135.69 4.63 -75.32 N	95.56 3.09 -51.47 N	85.85 3.95 -27.11 N	78.30 3.35 -23.93 N	64.00 3.11 -10.17 N	84.16 3.21 -27.57 N	60.01 3.07 -3.99 N	57.05 2.54 -2.73 N	56.22 1.64 -24.92 N
NORTHPORT___IC 23718	49.96 1.40 -25.77 N	29.19 1.57 -0.92 N	32.54 0.58 -22.33 N	52.01 0.74 -38.45 N	50.41 1.04 -31.40 N	60.63 0.96 -44.06 N	61.81 2.30 -17.80 N	60.12 3.20 -1.19 N	71.75 3.56 -11.91 N	70.93 3.30 -12.23 N	82.98 3.45 -24.56 N	90.94 3.66 -31.35 N	110.07 3.55 -53.91 N	127.63 3.95 -71.15 N	81.83 4.20 -23.97 N	135.69 4.63 -75.33 N	95.56 3.09 -51.47 N	85.85 3.95 -27.11 N	78.30 3.35 -23.93 N	64.00 3.11 -10.18 N	84.17 3.21 -27.58 N	60.01 3.07 -3.99 N	57.05 2.54 -2.73 N	56.22 1.64 -24.92 N
NSINS_S_GLNS_FALLS 23858	23.37 0.57 0.00 N	27.37 0.68 0.00 N	9.84 0.22 0.00 N	13.19 0.36 0.00 N	18.50 0.54 0.00 N	16.10 0.49 0.00 N	43.36 1.65 0.00 N	58.30 2.57 0.00 N	58.70 2.42 0.00 N	57.79 2.39 0.00 N	56.87 1.90 0.00 N	57.92 2.00 0.00 N	54.53 1.92 0.00 N	54.26 1.73 0.00 N	55.13 1.48 0.00 N	57.13 1.39 0.00 N	44.04 0.97 -2.07 N	56.14 1.35 0.00 N	52.74 1.72 0.00 N	52.51 1.80 0.00 N	56.16 2.79 0.00 N	55.41 2.46 0.00 N	53.40 1.61 0.00 N	30.64 0.98 0.00 N
NUCOR_STEEL___DRP 24197	22.35 -0.45 0.00 N	25.92 -0.77 0.00 N	9.56 -0.06 0.00 N	12.74 -0.09 0.00 N	17.77 -0.19 0.00 N	15.29 -0.32 0.00 N	41.35 -0.36 0.00 N	55.78 0.05 0.00 N	56.80 0.51 0.00 N	56.55 1.15 0.00 N	56.16 1.20 0.00 N	57.05 1.13 0.00 N	53.36 0.74 0.00 N	53.64 1.11 0.00 N	54.84 1.19 0.00 N	57.57 1.83 0.00 N	41.93 0.93 0.00 N	55.97 1.18 0.00 N	51.41 0.40 0.00 N	50.89 0.18 0.00 N	53.79 0.41 0.00 N	53.42 0.48 0.00 N	51.79 0.01 0.00 N	29.53 -0.13 0.00 N
NYISO_LBMP_REFERENCE 24008	22.80 0.00 0.00 N	26.70 0.00 0.00 N	9.62 0.00 0.00 N	12.82 0.00 0.00 N	17.97 0.00 0.00 N	15.61 0.00 0.00 N	41.71 0.00 0.00 N	55.73 0.00 0.00 N	56.28 0.00 0.00 N	55.40 0.00 0.00 N	54.96 0.00 0.00 N	55.92 0.00 0.00 N	52.62 0.00 0.00 N	52.53 0.00 0.00 N	53.66 0.00 0.00 N	55.74 0.00 0.00 N	41.00 0.00 0.00 N	54.78 0.00 0.00 N	51.02 0.00 0.00 N	50.71 0.00 0.00 N	53.38 0.00 0.00 N	52.95 0.00 0.00 N	51.79 0.00 0.00 N	29.66 0.00 0.00 N
NYPA_BRENTWD___GT 24164	49.97 1.66 -25.51 N	29.48 1.87 -0.91 N	32.41 0.68 -22.11 N	51.78 0.88 -38.07 N	50.29 1.23 -31.10 N	60.35 1.11 -43.63 N	62.10 2.77 -17.61 N	61.08 4.15 -1.20 N	72.77 4.69 -11.79 N	71.90 4.38 -12.11 N	83.90 4.44 -24.50 N	91.85 4.75 -31.18 N	110.60 4.63 -53.36 N	128.11 5.02 -70.56 N	82.75 5.17 -23.92 N	137.31 5.42 -76.15 N	96.17 3.58 -51.58 N	86.77 4.65 -27.34 N	79.37 4.23 -24.13 N	64.86 3.95 -10.21 N	85.09 4.24 -27.47 N	60.82 3.91 -3.96 N	57.94 3.45 -2.71 N	56.66 2.13 -24.87 N
NYPA_GOWANUS___GT5 24156	24.38 1.58 0.00 N	28.50 1.80 0.00 N	10.27 0.65 0.00 N	13.61 0.79 0.00 N	19.08 1.12 0.00 N	16.68 1.07 0.00 N	44.82 3.10 0.00 N	60.57 4.85 0.00 N	61.28 5.00 0.00 N	60.04 4.64 0.00 N	59.60 4.64 0.00 N	60.90 4.97 0.00 N	57.47 4.86 0.00 N	57.70 5.17 0.00 N	59.08 5.42 0.00 N	61.56 5.81 -0.01 N	69.90 4.05 -24.85 N	60.06 5.27 0.00 N	55.41 4.39 0.00 N	54.82 4.11 0.00 N	57.43 4.06 0.00 N	57.13 4.18 0.00 N	55.31 3.52 0.00 N	31.44 1.78 0.00 N
NYPA_GOWANUS___GT6 24157	24.38 1.58 0.00 N	28.50 1.80 0.00 N	10.27 0.65 0.00 N	13.61 0.79 0.00 N	19.08 1.12 0.00 N	16.68 1.07 0.00 N	44.82 3.10 0.00 N	60.57 4.85 0.00 N	61.28 5.00 0.00 N	60.04 4.64 0.00 N	59.60 4.64 0.00 N	60.90 4.97 0.00 N	57.47 4.86 0.00 N	57.70 5.17 0.00 N	59.08 5.42 0.00 N	61.56 5.81 -0.01 N	69.90 4.05 -24.85 N	60.06 5.27 0.00 N	55.41 4.39 0.00 N	54.82 4.11 0.00 N	57.43 4.06 0.00 N	57.13 4.18 0.00 N	55.31 3.52 0.00 N	31.44 1.78 0.00 N
NYPA_HARLEM__RVR__GT1 24160	55.18 1.62 -30.76 N	76.54 1.84 -48.00 N	76.37 0.65 -66.10 N	76.41 0.78 -62.81 N	76.42 1.11 -57.34 N	76.49 1.09 -59.79 N	79.03 3.27 -34.05 N	75.72 5.30 -14.70 N	70.25 5.51 -8.46 N	92.16 5.29 -31.47 N	73.91 5.37 -13.58 N	101.43 5.71 -39.80 N	100.74 5.23 -42.89 N	88.85 5.65 -30.68 N	80.54 5.96 -20.92 N	81.12 6.38 -19.00 N	118.45 4.48 -72.97 N	84.33 5.75 -23.80 N	72.14 4.72 -16.41 N	130.54 4.46 -75.37 N	104.44 4.41 -46.65 N	81.96 4.46 -24.56 N	107.57 3.70 -52.08 N	59.41 1.93 -27.82 N
NYPA_HARLEM__RVR__GT2 24161	55.18 1.62 -30.76 N	76.54 1.84 -48.00 N	76.37 0.65 -66.10 N	76.41 0.78 -62.81 N	76.42 1.11 -57.34 N	76.49 1.09 -59.79 N	79.03 3.27 -34.05 N	75.72 5.30 -14.70 N	70.25 5.51 -8.46 N	92.16 5.29 -31.47 N	73.91 5.37 -13.58 N	101.43 5.71 -39.80 N	100.74 5.23 -42.89 N	88.85 5.65 -30.68 N	80.54 5.96 -20.92 N	81.12 6.38 -19.00 N	118.45 4.48 -72.97 N	84.33 5.75 -23.80 N	72.14 4.72 -16.41 N	130.54 4.46 -75.37 N	104.44 4.41 -46.65 N	81.96 4.46 -24.56 N	107.57 3.70 -52.08 N	59.41 1.93 -27.82 N
NYPA_KENT___GT 24152	57.49 1.58 -33.10 N	58.37 1.81 -29.87 N	10.27 0.65 0.00 N	13.61 0.79 0.00 N	19.08 1.12 0.00 N	16.68 1.07 0.00 N	50.46 3.11 -5.65 N	115.03 4.85 -54.46 N	116.13 5.00 -54.84 N	100.07 4.66 -40.02 N	100.70 4.66 -41.08 N	105.02 4.99 -44.10 N	158.59 4.88 -101.10 N	153.11 5.19 -95.39 N	59.10 5.44 0.00 N	62.57 5.83 -1.00 N	71.04 4.06 -25.98 N	60.07 5.29 0.00 N	55.42 4.40 0.00 N	54.83 4.12 0.00 N	62.99 4.10 -5.51 N	72.14 4.19 -15.01 N	84.60 3.53 -29.29 N	81.45 1.78 -50.01 N
NYPA_POUCH1___GT 24155	24.31 1.52 0.00 N	28.42 1.72 0.00 N	10.25 0.62 0.00 N	13.57 0.75 0.00 N	19.04 1.07 0.00 N	16.63 1.02 0.00 N	44.65 2.94 0.00 N	60.35 4.62 0.00 N	61.06 4.78 0.00 N	59.84 4.44 0.00 N	72.77 4.44 -13.37 N	74.95 4.76 -14.27 N	100.15 4.65 -42.89 N	80.58 5.01 -23.05 N	58.94 5.28 0.00 N	62.38 5.64 -1.60 N	70.95 3.96 -25.98 N	59.86 5.08 0.00 N	55.25 4.23 0.00 N	63.10 3.93 -8.46 N	167.37 3.97 -110.02 N	151.50 4.00 -94.56 N	63.37 3.33 -8.25 N	31.34 1.68 0.00 N

NYPA_VERNON____GT2 24162	57.36 1.46 -33.10 N	58.23 1.67 -29.87 N	10.23 0.60 0.00 N	13.55 0.72 0.00 N	19.00 1.03 0.00 N	16.60 0.99 0.00 N	50.23 2.87 -5.65 N	114.73 4.55 -54.46 N	115.80 4.67 -54.84 N	99.81 4.39 -40.02 N	100.48 4.43 -41.08 N	104.79 4.76 -44.10 N	158.37 4.65 -101.10 N	152.90 4.99 -95.39 N	58.80 5.15 0.00 N	62.27 5.53 -1.00 N	70.90 3.91 -25.98 N	59.75 4.96 0.00 N	55.15 4.14 0.00 N	54.57 3.86 0.00 N	62.76 3.87 -5.51 N	71.82 3.86 -15.01 N	84.27 3.20 -29.29 N	81.32 1.65 -50.01 N
NYPA_VERNON____GT3 24163	57.36 1.46 -33.10 N	58.23 1.67 -29.87 N	10.23 0.60 0.00 N	13.55 0.72 0.00 N	19.00 1.03 0.00 N	16.60 0.99 0.00 N	50.23 2.87 -5.65 N	114.73 4.55 -54.46 N	115.80 4.67 -54.84 N	99.81 4.39 -40.02 N	100.48 4.43 -41.08 N	104.79 4.76 -44.10 N	158.37 4.65 -101.10 N	152.90 4.99 -95.39 N	58.80 5.15 0.00 N	62.27 5.53 -1.00 N	70.90 3.91 -25.98 N	59.75 4.96 0.00 N	55.15 4.14 0.00 N	54.57 3.86 0.00 N	62.76 3.87 -5.51 N	71.82 3.86 -15.01 N	84.27 3.20 -29.29 N	81.32 1.65 -50.01 N
NYPA____HOLTSVILL 23794	50.23 1.74 -25.69 N	29.59 1.97 -0.92 N	32.60 0.71 -22.27 N	52.08 0.92 -38.34 N	50.57 1.29 -31.31 N	60.69 1.15 -43.93 N	62.21 2.75 -17.75 N	60.96 4.04 -1.20 N	72.79 4.63 -11.88 N	71.96 4.37 -12.19 N	83.86 4.35 -24.54 N	91.90 4.68 -31.30 N	110.94 4.58 -53.75 N	128.46 4.96 -70.98 N	82.67 5.06 -23.96 N	136.52 5.22 -75.57 N	95.99 3.47 -51.52 N	86.40 4.43 -27.18 N	79.11 4.10 -24.00 N	64.79 3.89 -10.19 N	85.12 4.18 -27.56 N	60.77 3.83 -3.99 N	57.90 3.39 -2.73 N	56.74 2.17 -24.91 N
NYPA____HELLGATE_GT1 24158	55.18 1.62 -30.76 N	76.54 1.84 -48.00 N	76.37 0.65 -66.10 N	76.41 0.78 -62.81 N	76.42 1.11 -57.34 N	76.49 1.09 -59.79 N	79.03 3.27 -34.05 N	75.72 5.30 -14.70 N	70.29 5.55 -8.46 N	92.21 5.34 -31.47 N	73.92 5.38 -13.58 N	101.43 5.71 -39.80 N	100.74 5.23 -42.89 N	88.85 5.65 -30.68 N	80.54 5.96 -20.92 N	81.12 6.38 -19.00 N	118.45 4.48 -72.97 N	84.37 5.79 -23.80 N	72.14 4.72 -16.41 N	130.54 4.46 -75.37 N	104.44 4.41 -46.65 N	81.96 4.46 -24.56 N	107.57 3.70 -52.08 N	59.41 1.93 -27.82 N
NYPA____HELLGATE_GT2 24159	55.18 1.62 -30.76 N	76.54 1.84 -48.00 N	76.37 0.65 -66.10 N	76.41 0.78 -62.81 N	76.42 1.11 -57.34 N	76.49 1.09 -59.79 N	79.03 3.27 -34.05 N	75.72 5.30 -14.70 N	70.29 5.55 -8.46 N	92.21 5.34 -31.47 N	73.92 5.38 -13.58 N	101.43 5.71 -39.80 N	100.74 5.23 -42.89 N	88.85 5.65 -30.68 N	80.54 5.96 -20.92 N	81.12 6.38 -19.00 N	118.45 4.48 -72.97 N	84.37 5.79 -23.80 N	72.14 4.72 -16.41 N	130.54 4.46 -75.37 N	104.44 4.41 -46.65 N	81.96 4.46 -24.56 N	107.57 3.70 -52.08 N	59.41 1.93 -27.82 N
O.H_GEN_BRUCE 24063	21.49 -1.31 0.00 N	25.16 -1.54 0.00 N	9.11 -0.52 0.00 N	12.11 -0.72 0.00 N	32.56 -5.30 -1.04 N	32.48 -6.06 -3.89 N	38.32 -3.39 0.00 N	50.58 -5.15 0.00 N	51.42 -4.86 0.00 N	50.01 -6.50 3.70 N	51.54 -3.42 0.00 N	52.18 -3.75 0.00 N	48.69 -3.93 0.00 N	48.64 -3.88 0.00 N	49.76 -3.89 0.00 N	51.90 -3.84 0.00 N	38.48 -2.90 -0.38 N	50.88 -3.90 0.00 N	49.00 -7.23 -0.19 N	47.46 -3.26 0.00 N	45.00 -6.97 -1.83 N	49.68 -3.27 0.00 N	48.70 -3.09 0.00 N	28.16 -1.50 0.00 N
OAK_ORCHARD____HYD 24046	21.50 -1.29 0.00 N	25.17 -1.53 0.00 N	9.11 -0.52 0.00 N	12.10 -0.73 0.00 N	16.95 -1.01 0.00 N	14.57 -1.04 0.00 N	38.35 -3.36 0.00 N	50.55 -5.18 0.00 N	51.44 -4.85 0.00 N	51.71 -3.69 0.00 N	51.66 -3.31 0.00 N	52.31 -3.61 0.00 N	48.82 -3.80 0.00 N	48.74 -3.79 0.00 N	49.89 -3.77 0.00 N	52.06 -3.68 0.00 N	38.18 -2.82 0.00 N	50.93 -3.85 0.00 N	47.44 -3.58 0.00 N	47.43 -3.28 0.00 N	49.86 -3.52 0.00 N	49.74 -3.21 0.00 N	48.75 -3.04 0.00 N	28.13 -1.53 0.00 N
OCC_CHEM____DRP 24175	21.18 -1.62 0.00 N	24.81 -1.88 0.00 N	8.99 -0.63 0.00 N	11.97 -0.86 0.00 N	16.74 -1.23 0.00 N	14.33 -1.28 0.00 N	37.55 -4.16 0.00 N	49.36 -6.36 0.00 N	50.31 -5.97 0.00 N	50.89 -4.51 0.00 N	50.88 -4.08 0.00 N	51.42 -4.51 0.00 N	47.85 -4.76 0.00 N	47.76 -4.77 0.00 N	48.81 -4.85 0.00 N	50.91 -4.83 0.00 N	37.38 -3.62 0.00 N	49.85 -4.94 0.00 N	46.48 -4.54 0.00 N	46.59 -4.12 0.00 N	48.98 -4.39 0.00 N	48.89 -4.06 0.00 N	48.07 -3.72 0.00 N	27.89 -1.77 0.00 N
OLIN_CORP_DRP 24177	21.25 -1.55 0.00 N	24.87 -1.82 0.00 N	9.01 -0.61 0.00 N	11.98 -0.84 0.00 N	16.77 -1.19 0.00 N	14.37 -1.24 0.00 N	37.71 -4.00 0.00 N	49.64 -6.08 0.00 N	50.56 -5.72 0.00 N	51.05 -4.35 0.00 N	51.02 -3.94 0.00 N	51.59 -4.34 0.00 N	48.05 -4.56 0.00 N	47.97 -4.56 0.00 N	49.04 -4.62 0.00 N	51.18 -4.56 0.00 N	37.51 -3.49 0.00 N	50.12 -4.67 0.00 N	46.74 -4.27 0.00 N	46.79 -3.92 0.00 N	49.12 -4.26 0.00 N	49.07 -3.88 0.00 N	48.18 -3.60 0.00 N	27.92 -1.74 0.00 N
ONONDAGA_REF_OCCRA 23987	22.75 -0.05 0.00 N	26.60 -0.10 0.00 N	9.60 -0.02 0.00 N	12.79 -0.03 0.00 N	17.93 -0.04 0.00 N	15.59 -0.02 0.00 N	41.60 -0.11 0.00 N	55.38 -0.35 0.00 N	55.96 -0.33 0.00 N	55.11 -0.29 0.00 N	54.78 -0.18 0.00 N	55.64 -0.28 0.00 N	52.28 -0.33 0.00 N	52.13 -0.40 0.00 N	53.33 -0.33 0.00 N	55.47 -0.27 0.00 N	40.87 -0.13 0.00 N	54.52 -0.27 0.00 N	50.85 -0.16 0.00 N	50.61 -0.10 0.00 N	53.31 -0.07 0.00 N	52.93 -0.02 0.00 N	51.79 0.00 0.00 N	29.64 -0.02 0.00 N
ONONDAGA____COGEN 23986	22.47 -0.33 0.00 N	26.29 -0.40 0.00 N	9.50 -0.13 0.00 N	12.64 -0.18 0.00 N	17.72 -0.25 0.00 N	15.40 -0.21 0.00 N	41.03 -0.68 0.00 N	54.59 -1.14 0.00 N	55.16 -1.13 0.00 N	54.36 -1.04 0.00 N	53.99 -0.97 0.00 N	54.66 -1.26 0.00 N	51.29 -1.33 0.00 N	51.17 -1.36 0.00 N	52.34 -1.31 0.00 N	54.46 -1.28 0.00 N	40.10 -0.90 0.00 N	53.50 -1.28 0.00 N	49.90 -1.11 0.00 N	49.90 -0.81 0.00 N	52.51 -0.86 0.00 N	52.23 -0.71 0.00 N	51.12 -0.67 0.00 N	29.28 -0.38 0.00 N
ONTARIO____LFGE 23819	21.78 -1.02 0.00 N	25.39 -1.30 0.00 N	9.15 -0.47 0.00 N	12.16 -0.67 0.00 N	17.05 -0.91 0.00 N	14.84 -0.77 0.00 N	39.49 -2.22 0.00 N	52.05 -3.68 0.00 N	52.30 -3.98 0.00 N	51.85 -3.55 0.00 N	51.69 -3.27 0.00 N	52.40 -3.52 0.00 N	49.16 -3.46 0.00 N	49.06 -3.47 0.00 N	50.12 -3.53 0.00 N	52.08 -3.66 0.00 N	38.43 -2.57 0.00 N	51.25 -3.53 0.00 N	47.88 -3.14 0.00 N	47.87 -2.84 0.00 N	50.37 -3.00 0.00 N	50.32 -2.63 0.00 N	49.67 -2.11 0.00 N	28.44 -1.22 0.00 N
OSWEGATCHIE____HYD 24044	22.63 -0.17 0.00 N	26.43 -0.26 0.00 N	9.50 -0.12 0.00 N	12.67 -0.16 0.00 N	17.77 -0.20 0.00 N	15.54 -0.07 0.00 N	41.88 0.17 0.00 N	55.63 -0.09 0.00 N	56.21 -0.07 0.00 N	55.35 -0.05 0.00 N	55.14 0.17 0.00 N	56.18 0.26 0.00 N	52.77 0.16 0.00 N	52.25 -0.28 0.00 N	53.25 -0.41 0.00 N	55.53 -0.22 0.00 N	40.94 -0.06 0.00 N	54.73 -0.05 0.00 N	51.06 0.04 0.00 N	50.71 0.00 0.00 N	53.42 0.04 0.00 N	53.12 0.18 0.00 N	52.26 0.47 0.00 N	29.79 0.13 0.00 N

OSWEGO___5 23606	22.32 -0.47 0.00 N	26.13 -0.57 0.00 N	9.43 -0.20 0.00 N	12.56 -0.27 0.00 N	17.59 -0.37 0.00 N	15.28 -0.33 0.00 N	40.78 -0.93 0.00 N	54.37 -1.36 0.00 N	54.91 -1.37 0.00 N	54.08 -1.32 0.00 N	53.71 -1.25 0.00 N	54.59 -1.33 0.00 N	51.31 -1.30 0.00 N	51.22 -1.31 0.00 N	52.36 -1.30 0.00 N	54.45 -1.29 0.00 N	40.09 -0.91 0.00 N	53.50 -1.29 0.00 N	49.87 -1.15 0.00 N	49.61 -1.10 0.00 N	52.23 -1.14 0.00 N	51.83 -1.12 0.00 N	50.75 -1.04 0.00 N	29.07 -0.59 0.00 N
OSWEGO___6 23613	22.32 -0.48 0.00 N	26.13 -0.57 0.00 N	9.43 -0.20 0.00 N	12.56 -0.27 0.00 N	17.59 -0.37 0.00 N	15.28 -0.33 0.00 N	40.77 -0.94 0.00 N	54.36 -1.36 0.00 N	54.90 -1.38 0.00 N	54.07 -1.33 0.00 N	53.70 -1.26 0.00 N	54.58 -1.34 0.00 N	51.31 -1.31 0.00 N	51.22 -1.31 0.00 N	52.36 -1.30 0.00 N	54.45 -1.29 0.00 N	40.09 -0.92 0.00 N	53.49 -1.30 0.00 N	49.86 -1.16 0.00 N	49.60 -1.11 0.00 N	52.23 -1.15 0.00 N	51.82 -1.13 0.00 N	50.74 -1.05 0.00 N	29.07 -0.59 0.00 N
OUTOKUMPU-AB___DRP 24206	21.45 -1.34 0.00 N	25.21 -1.49 0.00 N	9.13 -0.50 0.00 N	12.14 -0.69 0.00 N	17.00 -0.97 0.00 N	14.59 -1.02 0.00 N	38.33 -3.38 0.00 N	50.44 -5.29 0.00 N	51.30 -4.98 0.00 N	51.65 -3.75 0.00 N	51.60 -3.36 0.00 N	52.22 -3.70 0.00 N	48.71 -3.90 0.00 N	48.66 -3.87 0.00 N	49.78 -3.87 0.00 N	51.86 -3.88 0.00 N	37.99 -3.01 0.00 N	50.75 -4.03 0.00 N	47.29 -3.73 0.00 N	47.30 -3.41 0.00 N	49.64 -3.74 0.00 N	49.57 -3.38 0.00 N	48.60 -3.18 0.00 N	28.05 -1.61 0.00 N
OXBOW___ 24026	21.25 -1.55 0.00 N	24.93 -1.77 0.00 N	9.03 -0.59 0.00 N	12.01 -0.81 0.00 N	16.81 -1.16 0.00 N	14.41 -1.20 0.00 N	37.82 -3.89 0.00 N	49.75 -5.98 0.00 N	50.64 -5.64 0.00 N	51.10 -4.30 0.00 N	51.07 -3.89 0.00 N	51.65 -4.28 0.00 N	48.13 -4.49 0.00 N	48.06 -4.47 0.00 N	49.11 -4.54 0.00 N	51.22 -4.52 0.00 N	37.52 -3.48 0.00 N	50.14 -4.65 0.00 N	46.75 -4.27 0.00 N	46.79 -3.92 0.00 N	49.11 -4.26 0.00 N	49.06 -3.88 0.00 N	48.18 -3.61 0.00 N	27.89 -1.78 0.00 N
PEEKSKILL___ 23653	23.82 1.02 0.00 N	27.86 1.17 0.00 N	10.05 0.43 0.00 N	13.34 0.51 0.00 N	18.70 0.73 0.00 N	16.30 0.69 0.00 N	43.60 1.89 0.00 N	58.78 3.05 0.00 N	59.46 3.18 0.00 N	58.39 2.99 0.00 N	58.00 3.04 0.00 N	59.18 3.26 0.00 N	55.82 3.21 0.00 N	56.11 3.58 0.00 N	57.45 3.79 0.00 N	59.89 4.14 -0.01 N	68.68 2.84 -24.85 N	58.47 3.68 0.00 N	54.12 3.10 0.00 N	53.59 2.88 0.00 N	56.20 2.82 0.00 N	55.74 2.79 0.00 N	53.92 2.14 0.00 N	30.72 1.06 0.00 N
PGE MADISON___WINDPWR 24146	24.52 1.72 0.00 N	28.53 1.84 0.00 N	10.33 0.71 0.00 N	13.73 0.91 0.00 N	19.28 1.31 0.00 N	16.89 1.28 0.00 N	45.50 3.79 0.00 N	61.16 5.44 0.00 N	61.97 5.68 0.00 N	60.91 5.51 0.00 N	60.54 5.58 0.00 N	61.66 5.74 0.00 N	58.16 5.54 0.00 N	58.30 5.77 0.00 N	59.66 6.01 0.00 N	62.03 6.28 0.00 N	46.64 4.61 -1.03 N	60.73 5.94 0.00 N	56.42 5.40 0.00 N	55.96 5.25 0.00 N	58.89 5.51 0.00 N	58.32 5.38 0.00 N	56.26 4.47 0.00 N	32.04 2.38 0.00 N
PJM_GEN_KEystone 24065	22.52 -0.28 0.00 N	26.35 -0.35 0.00 N	9.51 -0.11 0.00 N	12.63 -0.20 0.00 N	37.01 -0.85 -1.04 N	37.92 -0.62 -3.89 N	40.97 -0.74 0.00 N	54.73 -0.99 0.00 N	55.30 -0.98 0.00 N	57.05 0.54 3.70 N	54.19 -0.77 0.00 N	55.09 -0.83 0.00 N	51.77 -0.84 0.00 N	51.87 -0.65 0.00 N	53.27 -0.39 0.00 N	55.51 -0.23 0.00 N	41.30 -0.19 -0.49 N	54.59 -0.19 0.00 N	57.57 1.34 -0.19 N	50.57 -0.15 0.00 N	51.67 -0.30 -1.83 N	52.55 -0.40 0.00 N	51.04 -0.75 0.00 N	29.21 -0.45 0.00 N
PLEASANTVLY___LBMP 24000	23.45 0.65 0.00 N	27.48 0.78 0.00 N	9.91 0.29 0.00 N	13.19 0.36 0.00 N	18.48 0.51 0.00 N	16.04 0.43 0.00 N	42.68 0.97 0.00 N	57.28 1.55 0.00 N	57.86 1.58 0.00 N	56.86 1.46 0.00 N	56.43 1.47 0.00 N	57.52 1.60 0.00 N	54.21 1.59 0.00 N	54.41 1.89 0.00 N	55.67 2.02 0.00 N	58.01 2.25 -0.01 N	70.44 1.49 -27.95 N	56.70 1.92 0.00 N	52.75 1.73 0.00 N	52.38 1.67 0.00 N	55.02 1.64 0.00 N	54.58 1.63 0.00 N	52.90 1.12 0.00 N	30.26 0.60 0.00 N
POLETTI___ 23519	24.14 1.35 0.00 N	28.23 1.53 0.00 N	10.18 0.55 0.00 N	13.49 0.67 0.00 N	18.92 0.96 0.00 N	16.52 0.91 0.00 N	44.29 2.57 0.00 N	59.81 4.08 0.00 N	60.45 4.17 0.00 N	59.31 3.91 0.00 N	58.92 3.96 0.00 N	60.18 4.26 0.00 N	56.79 4.17 0.00 N	57.10 4.57 0.00 N	58.45 4.79 0.00 N	60.86 5.11 -0.01 N	69.37 3.52 -24.85 N	59.21 4.42 0.00 N	54.69 3.68 0.00 N	54.20 3.48 0.00 N	56.83 3.46 0.00 N	56.41 3.47 0.00 N	54.66 2.88 0.00 N	31.10 1.44 0.00 N
PORT_JEFF_3 23555	50.11 1.63 -25.68 N	29.53 1.92 -0.92 N	32.57 0.69 -22.26 N	52.03 0.89 -38.32 N	50.51 1.25 -31.30 N	60.63 1.10 -43.91 N	61.69 2.24 -17.74 N	60.07 3.15 -1.20 N	71.87 3.72 -11.87 N	71.01 3.42 -12.19 N	82.63 3.12 -24.54 N	90.65 3.43 -31.30 N	109.75 3.41 -53.72 N	127.25 3.78 -70.95 N	81.47 3.86 -23.95 N	135.33 3.99 -75.60 N	95.12 2.59 -51.53 N	85.35 3.37 -27.19 N	78.24 3.21 -24.01 N	63.96 3.06 -10.19 N	84.31 3.39 -27.55 N	59.86 2.93 -3.98 N	57.28 2.77 -2.73 N	56.49 1.93 -24.91 N
PORT_JEFF_4 23616	50.10 1.62 -25.68 N	29.51 1.90 -0.92 N	32.56 0.68 -22.26 N	52.02 0.88 -38.32 N	50.50 1.23 -31.30 N	60.57 1.05 -43.91 N	61.60 2.15 -17.74 N	60.05 3.13 -1.20 N	71.87 3.72 -11.87 N	71.03 3.44 -12.19 N	82.94 3.43 -24.54 N	90.96 3.74 -31.30 N	110.04 3.70 -53.72 N	127.55 4.07 -70.95 N	81.79 4.18 -23.95 N	135.63 4.29 -75.60 N	95.28 2.75 -51.53 N	85.57 3.59 -27.19 N	78.52 3.50 -24.01 N	64.20 3.30 -10.19 N	84.44 3.51 -27.55 N	59.98 3.05 -3.98 N	57.25 2.74 -2.73 N	56.51 1.94 -24.91 N
PORT_JEFF_IC 23713	50.15 1.70 -25.65 N	29.59 1.97 -0.92 N	32.56 0.71 -22.23 N	52.01 0.92 -38.27 N	50.51 1.28 -31.26 N	60.61 1.14 -43.86 N	61.89 2.46 -17.72 N	60.44 3.52 -1.20 N	72.25 4.11 -11.86 N	71.38 3.80 -12.17 N	82.98 3.49 -24.53 N	91.00 3.80 -31.27 N	110.03 3.77 -53.65 N	127.54 4.14 -70.87 N	81.85 4.24 -23.95 N	135.80 4.36 -75.70 N	95.37 2.82 -51.55 N	85.69 3.68 -27.22 N	78.50 3.46 -24.03 N	64.21 3.31 -10.19 N	84.50 3.59 -27.53 N	60.12 3.19 -3.98 N	57.56 3.05 -2.72 N	56.61 2.05 -24.90 N
PPL PILGRIM_ST_GT1 24216	49.97 1.66 -25.51 N	29.48 1.87 -0.91 N	32.41 0.68 -22.11 N	51.78 0.88 -38.07 N	50.29 1.23 -31.10 N	60.35 1.11 -43.63 N	62.10 2.77 -17.61 N	61.08 4.15 -1.20 N	72.77 4.69 -11.87 N	71.90 4.38 -12.11 N	83.90 4.44 -24.50 N	91.85 4.75 -31.18 N	110.60 4.63 -53.36 N	128.11 5.02 -70.56 N	82.75 5.17 -23.92 N	137.31 5.42 -76.15 N	96.17 3.58 -51.58 N	86.77 4.65 -27.34 N	79.37 4.23 -24.13 N	64.86 3.95 -10.21 N	85.09 4.24 -27.47 N	60.82 3.91 -3.96 N	57.94 3.45 -2.71 N	56.66 2.13 -24.87 N

PPL PILGRIM_ST_GT2 24217	49.97 1.66 -25.51 N	29.48 1.87 -0.91 N	32.41 0.68 -22.11 N	51.78 0.88 -38.07 N	50.29 1.23 -31.10 N	60.35 1.11 -43.63 N	62.10 2.77 -17.61 N	61.08 4.15 -1.20 N	72.77 4.69 -11.79 N	71.90 4.38 -12.11 N	83.90 4.44 -24.50 N	91.85 4.75 -31.18 N	110.60 4.63 -53.36 N	128.11 5.02 -70.56 N	82.75 5.17 -23.92 N	137.31 5.42 -76.15 N	96.17 3.58 -51.58 N	86.77 4.65 -27.34 N	79.37 4.23 -24.13 N	64.86 3.95 -10.21 N	85.09 4.24 -27.47 N	60.82 3.91 -3.96 N	57.94 3.45 -2.71 N	56.66 2.13 -24.87 N
PPL_SHRM_GT3 24213	50.20 1.74 -25.67 N	29.58 1.96 -0.92 N	32.57 0.70 -22.25 N	52.03 0.91 -38.30 N	50.53 1.28 -31.28 N	60.65 1.15 -43.89 N	62.21 2.77 -17.73 N	60.92 4.00 -1.20 N	72.71 4.57 -11.86 N	71.91 4.33 -12.18 N	83.83 4.32 -24.54 N	91.87 4.67 -31.28 N	110.88 4.57 -53.69 N	128.36 4.92 -70.91 N	82.56 4.95 -23.96 N	136.51 5.10 -75.67 N	95.94 3.41 -51.53 N	86.26 4.27 -27.20 N	79.00 3.97 -24.01 N	64.64 3.74 -10.19 N	84.99 4.07 -27.54 N	60.67 3.74 -3.98 N	57.76 3.25 -2.72 N	56.69 2.13 -24.90 N
PPL_SHRM_GT4 24214	50.20 1.74 -25.67 N	29.58 1.96 -0.92 N	32.57 0.70 -22.25 N	52.03 0.91 -38.30 N	50.53 1.28 -31.28 N	60.65 1.15 -43.89 N	62.21 2.77 -17.73 N	60.92 4.00 -1.20 N	72.71 4.57 -11.86 N	71.91 4.33 -12.18 N	83.83 4.32 -24.54 N	91.87 4.67 -31.28 N	110.88 4.57 -53.69 N	128.36 4.92 -70.91 N	82.56 4.95 -23.96 N	136.51 5.10 -75.67 N	95.94 3.41 -51.53 N	86.26 4.27 -27.20 N	79.00 3.97 -24.01 N	64.64 3.74 -10.19 N	84.99 4.07 -27.54 N	60.67 3.74 -3.98 N	57.76 3.25 -2.72 N	56.69 2.13 -24.90 N
PROJECT___ORANGE 23990	22.80 0.00 0.00 N	26.70 0.00 0.00 N	9.62 0.00 0.00 N	12.82 0.00 0.00 N	17.97 0.00 0.00 N	15.61 0.00 0.00 N	41.71 0.00 0.00 N	55.73 0.00 0.00 N	56.28 0.00 0.00 N	55.40 0.00 0.00 N	54.96 0.00 0.00 N	55.92 0.00 0.00 N	52.62 0.00 0.00 N	52.53 0.00 0.00 N	53.66 0.00 0.00 N	55.74 0.00 0.00 N	41.00 0.00 0.00 N	54.78 0.00 0.00 N	51.02 0.00 0.00 N	50.71 0.00 0.00 N	53.38 0.00 0.00 N	52.95 0.00 0.00 N	51.79 0.00 0.00 N	29.66 0.00 0.00 N
PROJECT___ORANGE 1 24174	22.77 -0.03 0.00 N	26.65 -0.05 0.00 N	9.61 -0.01 0.00 N	12.80 -0.02 0.00 N	17.94 -0.02 0.00 N	15.60 -0.01 0.00 N	41.65 -0.06 0.00 N	55.46 -0.27 0.00 N	56.05 -0.24 0.00 N	55.19 -0.21 0.00 N	54.86 -0.10 0.00 N	55.75 -0.17 0.00 N	52.40 -0.21 0.00 N	52.25 -0.28 0.00 N	53.43 -0.23 0.00 N	55.59 -0.15 0.00 N	40.93 -0.08 0.00 N	54.63 -0.15 0.00 N	50.94 -0.08 0.00 N	50.68 -0.03 0.00 N	53.34 -0.04 0.00 N	52.98 0.03 0.00 N	51.85 0.07 0.00 N	29.66 0.00 0.00 N
PROJECT___ORANGE 2 24166	22.77 -0.03 0.00 N	26.65 -0.05 0.00 N	9.61 -0.01 0.00 N	12.80 -0.02 0.00 N	17.94 -0.02 0.00 N	15.60 -0.01 0.00 N	41.65 -0.06 0.00 N	55.46 -0.27 0.00 N	56.05 -0.24 0.00 N	55.19 -0.21 0.00 N	54.86 -0.10 0.00 N	55.75 -0.17 0.00 N	52.40 -0.21 0.00 N	52.25 -0.28 0.00 N	53.43 -0.23 0.00 N	55.59 -0.15 0.00 N	40.93 -0.08 0.00 N	54.63 -0.15 0.00 N	50.94 -0.08 0.00 N	50.68 -0.03 0.00 N	53.34 -0.04 0.00 N	52.98 0.03 0.00 N	51.85 0.07 0.00 N	29.66 0.00 0.00 N
PYRITES___HYD 24023	23.46 0.66 0.00 N	27.39 0.69 0.00 N	9.83 0.20 0.00 N	13.11 0.29 0.00 N	18.39 0.43 0.00 N	16.11 0.50 0.00 N	43.58 1.87 0.00 N	57.80 2.08 0.00 N	58.38 2.10 0.00 N	57.53 2.13 0.00 N	57.23 2.27 0.00 N	58.30 2.38 0.00 N	54.84 2.23 0.00 N	54.08 1.55 0.00 N	55.09 1.43 0.00 N	56.99 1.24 0.00 N	42.16 1.16 0.00 N	56.45 1.67 0.00 N	52.67 1.65 0.00 N	52.33 1.62 0.00 N	55.10 1.72 0.00 N	54.86 1.91 0.00 N	54.14 2.36 0.00 N	30.86 1.20 0.00 N
RANKINE____ 23646	21.79 -1.01 0.00 N	25.52 -1.18 0.00 N	9.23 -0.39 0.00 N	12.27 -0.56 0.00 N	17.18 -0.79 0.00 N	14.79 -0.82 0.00 N	39.06 -2.65 0.00 N	51.80 -3.92 0.00 N	52.64 -3.64 0.00 N	52.73 -2.67 0.00 N	52.63 -2.33 0.00 N	53.31 -2.61 0.00 N	49.83 -2.79 0.00 N	49.82 -2.71 0.00 N	51.02 -2.63 0.00 N	53.24 -2.50 0.00 N	39.03 -1.97 0.00 N	52.19 -2.59 0.00 N	48.62 -2.39 0.00 N	48.51 -2.20 0.00 N	50.89 -2.49 0.00 N	50.64 -2.31 0.00 N	49.43 -2.36 0.00 N	28.45 -1.21 0.00 N
RAVENS GT4-7____ 23728	24.24 1.45 0.00 N	28.35 1.66 0.00 N	10.22 0.60 0.00 N	13.55 0.72 0.00 N	18.99 1.02 0.00 N	16.60 0.99 0.00 N	44.56 2.85 0.00 N	60.23 4.51 0.00 N	60.92 4.64 0.00 N	59.76 4.36 0.00 N	59.36 4.40 0.00 N	60.65 4.73 0.00 N	57.23 4.62 0.00 N	57.48 4.95 0.00 N	58.77 5.12 0.00 N	61.25 5.50 -0.01 N	69.74 3.90 -24.85 N	59.72 4.93 0.00 N	55.13 4.12 0.00 N	54.54 3.83 0.00 N	57.24 3.86 0.00 N	56.78 3.83 0.00 N	54.96 3.17 0.00 N	31.29 1.63 0.00 N
RAVENSWD GT2____ 23730	24.16 1.36 0.00 N	28.24 1.55 0.00 N	10.18 0.56 0.00 N	13.51 0.68 0.00 N	18.94 0.97 0.00 N	16.53 0.92 0.00 N	44.32 2.61 0.00 N	59.85 4.12 0.00 N	60.54 4.26 0.00 N	59.42 4.02 0.00 N	59.02 4.05 0.00 N	60.26 4.34 0.00 N	56.85 4.24 0.00 N	57.16 4.63 0.00 N	58.51 4.86 0.00 N	60.96 5.20 -0.01 N	69.45 3.60 -24.85 N	59.41 4.62 0.00 N	54.85 3.83 0.00 N	54.30 3.59 0.00 N	57.08 3.71 0.00 N	56.48 3.53 0.00 N	54.68 2.89 0.00 N	31.12 1.46 0.00 N
RAVENSWD GT3____ 23733	24.16 1.36 0.00 N	28.24 1.55 0.00 N	10.18 0.56 0.00 N	13.51 0.68 0.00 N	18.94 0.97 0.00 N	16.53 0.92 0.00 N	44.32 2.61 0.00 N	59.85 4.12 0.00 N	60.54 4.26 0.00 N	59.42 4.02 0.00 N	59.02 4.05 0.00 N	60.26 4.34 0.00 N	56.85 4.24 0.00 N	57.16 4.63 0.00 N	58.51 4.86 0.00 N	60.96 5.20 -0.01 N	69.45 3.60 -24.85 N	59.41 4.62 0.00 N	54.85 3.83 0.00 N	54.30 3.59 0.00 N	57.08 3.71 0.00 N	56.48 3.53 0.00 N	54.68 2.89 0.00 N	31.12 1.46 0.00 N
RAVENSWOOD_GT2_1 24244	24.16 1.36 0.00 N	28.24 1.55 0.00 N	10.18 0.56 0.00 N	13.51 0.68 0.00 N	18.94 0.97 0.00 N	16.53 0.92 0.00 N	44.32 2.61 0.00 N	59.85 4.12 0.00 N	60.54 4.26 0.00 N	59.42 4.02 0.00 N	59.02 4.05 0.00 N	60.26 4.34 0.00 N	56.85 4.24 0.00 N	57.16 4.63 0.00 N	58.51 4.86 0.00 N	60.96 5.20 -0.01 N	69.45 3.60 -24.85 N	59.41 4.62 0.00 N	54.85 3.83 0.00 N	54.30 3.59 0.00 N	57.08 3.71 0.00 N	56.48 3.53 0.00 N	54.68 2.89 0.00 N	31.12 1.46 0.00 N
RAVENSWOOD_GT2_2 24245	24.16 1.36 0.00 N	28.24 1.55 0.00 N	10.18 0.56 0.00 N	13.51 0.68 0.00 N	18.94 0.97 0.00 N	16.53 0.92 0.00 N	44.32 2.61 0.00 N	59.85 4.12 0.00 N	60.54 4.26 0.00 N	59.42 4.02 0.00 N	59.02 4.05 0.00 N	60.26 4.34 0.00 N	56.85 4.24 0.00 N	57.16 4.63 0.00 N	58.51 4.86 0.00 N	60.96 5.20 -0.01 N	69.45 3.60 -24.85 N	59.41 4.62 0.00 N	54.85 3.83 0.00 N	54.30 3.59 0.00 N	57.08 3.71 0.00 N	56.48 3.53 0.00 N	54.68 2.89 0.00 N	31.12 1.46 0.00 N

RAVENSWOOD_GT2_3 24246	24.16 1.36 0.00 N	28.24 1.55 0.00 N	10.18 0.56 0.00 N	13.51 0.68 0.00 N	18.94 0.97 0.00 N	16.53 0.92 0.00 N	44.32 2.61 0.00 N	59.85 4.12 0.00 N	60.54 4.26 0.00 N	59.42 4.02 0.00 N	59.02 4.05 0.00 N	60.26 4.34 0.00 N	56.85 4.24 0.00 N	57.16 4.63 0.00 N	58.51 4.86 0.00 N	60.96 5.20 -0.01 N	69.45 3.60 -24.85 N	59.41 4.62 0.00 N	54.85 3.83 0.00 N	54.30 3.59 0.00 N	57.08 3.71 0.00 N	56.48 3.53 0.00 N	54.68 2.89 0.00 N	31.12 1.46 0.00 N
RAVENSWOOD_GT2_4 24247	24.16 1.36 0.00 N	28.24 1.55 0.00 N	10.18 0.56 0.00 N	13.51 0.68 0.00 N	18.94 0.97 0.00 N	16.53 0.92 0.00 N	44.32 2.61 0.00 N	59.85 4.12 0.00 N	60.54 4.26 0.00 N	59.42 4.02 0.00 N	59.02 4.05 0.00 N	60.26 4.34 0.00 N	56.85 4.24 0.00 N	57.16 4.63 0.00 N	58.51 4.86 0.00 N	60.96 5.20 -0.01 N	69.45 3.60 -24.85 N	59.41 4.62 0.00 N	54.85 3.83 0.00 N	54.30 3.59 0.00 N	57.08 3.71 0.00 N	56.48 3.53 0.00 N	54.68 2.89 0.00 N	31.12 1.46 0.00 N
RAVENSWOOD_GT3_1 24248	24.16 1.36 0.00 N	28.24 1.55 0.00 N	10.18 0.56 0.00 N	13.51 0.68 0.00 N	18.94 0.97 0.00 N	16.53 0.92 0.00 N	44.32 2.61 0.00 N	59.85 4.12 0.00 N	60.54 4.26 0.00 N	59.42 4.02 0.00 N	59.02 4.05 0.00 N	60.26 4.34 0.00 N	56.85 4.24 0.00 N	57.16 4.63 0.00 N	58.51 4.86 0.00 N	60.96 5.20 -0.01 N	69.45 3.60 -24.85 N	59.41 4.62 0.00 N	54.85 3.83 0.00 N	54.30 3.59 0.00 N	57.08 3.71 0.00 N	56.48 3.53 0.00 N	54.68 2.89 0.00 N	31.12 1.46 0.00 N
RAVENSWOOD_GT3_2 24249	24.16 1.36 0.00 N	28.24 1.55 0.00 N	10.18 0.56 0.00 N	13.51 0.68 0.00 N	18.94 0.97 0.00 N	16.53 0.92 0.00 N	44.32 2.61 0.00 N	59.85 4.12 0.00 N	60.54 4.26 0.00 N	59.42 4.02 0.00 N	59.02 4.05 0.00 N	60.26 4.34 0.00 N	56.85 4.24 0.00 N	57.16 4.63 0.00 N	58.51 4.86 0.00 N	60.96 5.20 -0.01 N	69.45 3.60 -24.85 N	59.41 4.62 0.00 N	54.85 3.83 0.00 N	54.30 3.59 0.00 N	57.08 3.71 0.00 N	56.48 3.53 0.00 N	54.68 2.89 0.00 N	31.12 1.46 0.00 N
RAVENSWOOD_GT3_3 24250	24.16 1.36 0.00 N	28.24 1.55 0.00 N	10.18 0.56 0.00 N	13.51 0.68 0.00 N	18.94 0.97 0.00 N	16.53 0.92 0.00 N	44.32 2.61 0.00 N	59.85 4.12 0.00 N	60.54 4.26 0.00 N	59.42 4.02 0.00 N	59.02 4.05 0.00 N	60.26 4.34 0.00 N	56.85 4.24 0.00 N	57.16 4.63 0.00 N	58.51 4.86 0.00 N	60.96 5.20 -0.01 N	69.45 3.60 -24.85 N	59.41 4.62 0.00 N	54.85 3.83 0.00 N	54.30 3.59 0.00 N	57.08 3.71 0.00 N	56.48 3.53 0.00 N	54.68 2.89 0.00 N	31.12 1.46 0.00 N
RAVENSWOOD_GT3_4 24251	24.16 1.36 0.00 N	28.24 1.55 0.00 N	10.18 0.56 0.00 N	13.51 0.68 0.00 N	18.94 0.97 0.00 N	16.53 0.92 0.00 N	44.32 2.61 0.00 N	59.85 4.12 0.00 N	60.54 4.26 0.00 N	59.42 4.02 0.00 N	59.02 4.05 0.00 N	60.26 4.34 0.00 N	56.85 4.24 0.00 N	57.16 4.63 0.00 N	58.51 4.86 0.00 N	60.96 5.20 -0.01 N	69.45 3.60 -24.85 N	59.41 4.62 0.00 N	54.85 3.83 0.00 N	54.30 3.59 0.00 N	57.08 3.71 0.00 N	56.48 3.53 0.00 N	54.68 2.89 0.00 N	31.12 1.46 0.00 N
RAVENSWOOD_GT_1 23729	57.26 1.36 -33.10 N	58.11 1.55 -29.87 N	10.18 0.56 0.00 N	13.50 0.68 0.00 N	18.93 0.97 0.00 N	16.53 0.92 0.00 N	49.96 2.60 -5.65 N	114.25 4.06 -54.46 N	115.26 4.14 -54.84 N	99.29 3.87 -40.02 N	99.94 3.90 -41.08 N	104.20 4.17 -44.10 N	157.80 4.08 -101.10 N	152.39 4.47 -95.39 N	58.35 4.70 0.00 N	61.76 5.02 -1.00 N	70.49 3.51 -25.98 N	59.22 4.43 0.00 N	54.70 3.68 0.00 N	54.14 3.43 0.00 N	62.28 3.39 -5.51 N	71.34 3.38 -15.01 N	83.85 2.77 -29.29 N	81.09 1.42 -50.01 N
RAVENSWOOD_GT_10 24258	24.25 1.45 0.00 N	28.36 1.66 0.00 N	10.22 0.60 0.00 N	13.55 0.72 0.00 N	18.99 1.03 0.00 N	16.60 0.99 0.00 N	44.57 2.86 0.00 N	60.25 4.52 0.00 N	60.93 4.65 0.00 N	59.77 4.37 0.00 N	59.37 4.41 0.00 N	60.66 4.74 0.00 N	57.24 4.63 0.00 N	57.49 4.96 0.00 N	58.78 5.13 0.00 N	61.26 5.51 -0.01 N	69.75 3.90 -24.85 N	59.73 4.94 0.00 N	55.14 4.12 0.00 N	54.55 3.84 0.00 N	57.24 3.86 0.00 N	56.79 3.84 0.00 N	54.96 3.18 0.00 N	31.29 1.63 0.00 N
RAVENSWOOD_GT_11 24259	24.25 1.45 0.00 N	28.36 1.66 0.00 N	10.22 0.60 0.00 N	13.55 0.72 0.00 N	18.99 1.03 0.00 N	16.60 0.99 0.00 N	44.57 2.86 0.00 N	60.25 4.52 0.00 N	60.93 4.65 0.00 N	59.77 4.37 0.00 N	59.37 4.41 0.00 N	60.66 4.74 0.00 N	57.24 4.63 0.00 N	57.49 4.96 0.00 N	58.78 5.13 0.00 N	61.26 5.51 -0.01 N	69.75 3.90 -24.85 N	59.73 4.94 0.00 N	55.14 4.12 0.00 N	54.55 3.84 0.00 N	57.24 3.86 0.00 N	56.79 3.84 0.00 N	54.96 3.18 0.00 N	31.29 1.63 0.00 N
RAVENSWOOD_GT_4 24252	24.24 1.45 0.00 N	28.35 1.66 0.00 N	10.22 0.60 0.00 N	13.55 0.72 0.00 N	18.99 1.02 0.00 N	16.60 0.99 0.00 N	44.56 2.85 0.00 N	60.23 4.51 0.00 N	60.92 4.64 0.00 N	59.76 4.36 0.00 N	59.36 4.40 0.00 N	60.65 4.73 0.00 N	57.23 4.62 0.00 N	57.48 4.95 0.00 N	58.77 5.12 0.00 N	61.25 5.50 -0.01 N	69.74 3.90 -24.85 N	59.72 4.93 0.00 N	55.13 4.12 0.00 N	54.54 3.83 0.00 N	57.24 3.86 0.00 N	56.78 3.83 0.00 N	54.96 3.17 0.00 N	31.29 1.63 0.00 N
RAVENSWOOD_GT_5 24254	24.16 1.36 0.00 N	28.24 1.55 0.00 N	10.18 0.56 0.00 N	13.51 0.68 0.00 N	18.94 0.97 0.00 N	16.53 0.92 0.00 N	44.32 2.61 0.00 N	59.85 4.12 0.00 N	60.54 4.26 0.00 N	59.42 4.02 0.00 N	59.02 4.05 0.00 N	60.26 4.34 0.00 N	56.85 4.24 0.00 N	57.16 4.63 0.00 N	58.51 4.86 0.00 N	60.96 5.20 -0.01 N	69.45 3.60 -24.85 N	59.41 4.62 0.00 N	54.85 3.83 0.00 N	54.30 3.59 0.00 N	57.08 3.71 0.00 N	56.48 3.53 0.00 N	54.68 2.89 0.00 N	31.12 1.46 0.00 N
RAVENSWOOD_GT_6 24253	24.24 1.45 0.00 N	28.35 1.66 0.00 N	10.22 0.60 0.00 N	13.55 0.72 0.00 N	18.99 1.02 0.00 N	16.60 0.99 0.00 N	44.56 2.85 0.00 N	60.23 4.51 0.00 N	60.92 4.64 0.00 N	59.76 4.36 0.00 N	59.36 4.40 0.00 N	60.65 4.73 0.00 N	57.23 4.62 0.00 N	57.48 4.95 0.00 N	58.77 5.12 0.00 N	61.25 5.50 -0.01 N	69.74 3.90 -24.85 N	59.72 4.93 0.00 N	55.13 4.12 0.00 N	54.54 3.83 0.00 N	57.24 3.86 0.00 N	56.78 3.83 0.00 N	54.96 3.17 0.00 N	31.29 1.63 0.00 N
RAVENSWOOD_GT_7 24255	24.16 1.36 0.00 N	28.24 1.55 0.00 N	10.18 0.56 0.00 N	13.51 0.68 0.00 N	18.94 0.97 0.00 N	16.53 0.92 0.00 N	44.32 2.61 0.00 N	59.85 4.12 0.00 N	60.54 4.26 0.00 N	59.42 4.02 0.00 N	59.02 4.05 0.00 N	60.26 4.34 0.00 N	56.85 4.24 0.00 N	57.16 4.63 0.00 N	58.51 4.86 0.00 N	60.96 5.20 -0.01 N	69.45 3.60 -24.85 N	59.41 4.62 0.00 N	54.85 3.83 0.00 N	54.30 3.59 0.00 N	57.08 3.71 0.00 N	56.48 3.53 0.00 N	54.68 2.89 0.00 N	31.12 1.46 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.25 1.45 0.00 N	28.36 1.66 0.00 N	10.22 0.60 0.00 N	13.55 0.72 0.00 N	18.99 1.03 0.00 N	16.60 0.99 0.00 N	44.57 2.86 0.00 N	60.25 4.52 0.00 N	60.93 4.65 0.00 N	59.77 4.37 0.00 N	59.37 4.41 0.00 N	60.66 4.74 0.00 N	57.24 4.63 0.00 N	57.49 4.96 0.00 N	58.78 5.13 0.00 N	61.26 5.51 -0.01 N	69.75 3.90 -24.85 N	59.73 4.94 0.00 N	55.14 4.12 0.00 N	54.55 3.84 0.00 N	57.24 3.86 0.00 N	56.79 3.84 0.00 N	54.96 3.18 0.00 N	31.29 1.63 0.00 N
RAVENSWOOD_GT_9 24257	24.25 1.45 0.00 N	28.36 1.66 0.00 N	10.22 0.60 0.00 N	13.55 0.72 0.00 N	18.99 1.03 0.00 N	16.60 0.99 0.00 N	44.57 2.86 0.00 N	60.25 4.52 0.00 N	60.93 4.65 0.00 N	59.77 4.37 0.00 N	59.37 4.41 0.00 N	60.66 4.74 0.00 N	57.24 4.63 0.00 N	57.49 4.96 0.00 N	58.78 5.13 0.00 N	61.26 5.51 -0.01 N	69.75 3.90 -24.85 N	59.73 4.94 0.00 N	55.14 4.12 0.00 N	54.55 3.84 0.00 N	57.24 3.86 0.00 N	56.79 3.84 0.00 N	54.96 3.18 0.00 N	31.29 1.63 0.00 N
RAVENSWOOD___1 23533	57.27 1.37 -33.10 N	58.18 1.62 -29.87 N	10.21 0.59 0.00 N	13.53 0.71 0.00 N	18.97 1.00 0.00 N	16.58 0.97 0.00 N	50.12 2.77 -5.65 N	114.52 4.33 -54.46 N	115.54 4.41 -54.84 N	99.53 4.11 -40.02 N	100.20 4.16 -41.08 N	104.51 4.48 -44.10 N	158.06 4.35 -101.10 N	152.58 4.66 -95.39 N	58.51 4.85 0.00 N	61.96 5.21 -1.00 N	70.59 3.61 -25.98 N	59.43 4.64 0.00 N	54.84 3.83 0.00 N	54.32 3.60 0.00 N	62.55 3.66 -5.51 N	71.56 3.60 -15.01 N	84.04 2.97 -29.29 N	81.22 1.54 -50.01 N
RAVENSWOOD___2 23534	57.36 1.46 -33.10 N	58.23 1.67 -29.87 N	10.23 0.60 0.00 N	13.55 0.72 0.00 N	19.00 1.03 0.00 N	16.60 0.99 0.00 N	50.22 2.86 -5.65 N	114.71 4.53 -54.46 N	115.79 4.66 -54.84 N	99.80 4.39 -40.02 N	100.47 4.43 -41.08 N	104.78 4.76 -44.10 N	158.36 4.64 -101.10 N	152.90 4.98 -95.39 N	58.80 5.14 0.00 N	62.27 5.52 -1.00 N	70.90 3.91 -25.98 N	59.74 4.96 0.00 N	55.15 4.14 0.00 N	54.57 3.86 0.00 N	62.77 3.87 -5.51 N	71.82 3.86 -15.01 N	84.27 3.20 -29.29 N	81.32 1.65 -50.01 N
RAVENSWOOD___3 23535	24.16 1.36 0.00 N	28.24 1.55 0.00 N	10.18 0.56 0.00 N	13.50 0.68 0.00 N	18.93 0.97 0.00 N	16.53 0.92 0.00 N	44.31 2.60 0.00 N	59.79 4.06 0.00 N	60.42 4.14 0.00 N	59.27 3.87 0.00 N	58.86 3.90 0.00 N	60.09 4.17 0.00 N	56.70 4.08 0.00 N	57.00 4.47 0.00 N	58.35 4.70 0.00 N	60.77 5.02 -0.01 N	69.36 3.51 -24.85 N	59.22 4.43 0.00 N	54.70 3.68 0.00 N	54.14 3.43 0.00 N	56.77 3.39 0.00 N	56.32 3.38 0.00 N	54.56 2.77 0.00 N	31.08 1.42 0.00 N
RAVENSWOOD___4 23820	57.36 1.46 -33.10 N	58.23 1.67 -29.87 N	10.23 0.60 0.00 N	13.55 0.72 0.00 N	19.00 1.03 0.00 N	16.60 0.99 0.00 N	50.23 2.87 -5.65 N	114.73 4.55 -54.46 N	115.80 4.67 -54.84 N	99.81 4.39 -40.02 N	100.48 4.43 -41.08 N	104.79 4.76 -44.10 N	158.37 4.65 -101.10 N	152.91 4.99 -95.39 N	58.80 5.15 0.00 N	62.27 5.53 -1.00 N	70.90 3.91 -25.98 N	59.75 4.96 0.00 N	55.15 4.14 0.00 N	54.57 3.86 0.00 N	62.76 3.87 -5.51 N	71.82 3.86 -15.01 N	84.27 3.20 -29.29 N	81.32 1.65 -50.01 N
RAVNSWD 8-11___ 23667	24.25 1.45 0.00 N	28.36 1.66 0.00 N	10.22 0.60 0.00 N	13.55 0.72 0.00 N	18.99 1.03 0.00 N	16.60 0.99 0.00 N	44.57 2.86 0.00 N	60.25 4.52 0.00 N	60.93 4.65 0.00 N	59.77 4.37 0.00 N	59.37 4.41 0.00 N	60.66 4.74 0.00 N	57.24 4.63 0.00 N	57.49 4.96 0.00 N	58.78 5.13 0.00 N	61.26 5.51 -0.01 N	69.75 3.90 -24.85 N	59.73 4.94 0.00 N	55.14 4.12 0.00 N	54.55 3.84 0.00 N	57.24 3.86 0.00 N	56.79 3.84 0.00 N	54.96 3.18 0.00 N	31.29 1.63 0.00 N
RCPI_TRUST___DRP 24196	24.16 1.37 0.00 N	28.25 1.55 0.00 N	10.19 0.56 0.00 N	13.51 0.68 0.00 N	18.94 0.97 0.00 N	16.53 0.92 0.00 N	44.32 2.61 0.00 N	59.87 4.14 0.00 N	60.58 4.30 0.00 N	59.47 4.07 0.00 N	59.08 4.12 0.00 N	60.32 4.40 0.00 N	56.91 4.30 0.00 N	57.22 4.70 0.00 N	58.58 4.92 0.00 N	61.03 5.28 -0.01 N	69.49 3.64 -24.85 N	59.48 4.70 0.00 N	54.98 3.96 0.00 N	54.37 3.66 0.00 N	57.13 3.75 0.00 N	56.54 3.60 0.00 N	54.72 2.93 0.00 N	31.13 1.47 0.00 N
RENSSELAER___COGEN 23796	23.81 1.02 0.00 N	27.93 1.24 0.00 N	10.04 0.42 0.00 N	13.44 0.62 0.00 N	18.81 0.85 0.00 N	16.36 0.75 0.00 N	43.85 2.14 0.00 N	58.51 2.78 0.00 N	59.00 2.72 0.00 N	57.91 2.51 0.00 N	57.22 2.25 0.00 N	58.32 2.40 0.00 N	55.05 2.43 0.00 N	54.74 2.22 0.00 N	55.69 2.03 0.00 N	57.72 1.97 0.00 N	44.48 1.41 -2.07 N	56.73 1.95 0.00 N	52.95 1.93 0.00 N	52.67 1.96 0.00 N	55.64 2.26 0.00 N	55.15 2.20 0.00 N	54.06 2.28 0.00 N	31.03 1.37 0.00 N
REVERE_CPPR_DRP 24186	23.63 0.83 0.00 N	27.64 0.94 0.00 N	9.94 0.32 0.00 N	13.28 0.46 0.00 N	18.62 0.66 0.00 N	16.24 0.63 0.00 N	43.51 1.80 0.00 N	57.91 2.19 0.00 N	58.55 2.27 0.00 N	57.60 2.20 0.00 N	57.25 2.29 0.00 N	58.27 2.34 0.00 N	54.82 2.20 0.00 N	54.49 1.96 0.00 N	55.68 2.03 0.00 N	57.89 2.15 0.00 N	42.63 1.63 0.00 N	56.96 2.18 0.00 N	53.14 2.12 0.00 N	52.79 2.08 0.00 N	55.56 2.18 0.00 N	55.16 2.21 0.00 N	53.94 2.16 0.00 N	30.79 1.13 0.00 N
ROCHESTER_9_IC 23652	22.25 -0.55 0.00 N	25.96 -0.74 0.00 N	9.35 -0.27 0.00 N	12.49 -0.33 0.00 N	17.51 -0.46 0.00 N	15.20 -0.41 0.00 N	40.75 -0.96 0.00 N	53.74 -1.99 0.00 N	54.47 -1.81 0.00 N	54.12 -1.28 0.00 N	53.91 -1.05 0.00 N	54.71 -1.21 0.00 N	51.22 -1.40 0.00 N	50.88 -1.64 0.00 N	51.82 -1.84 0.00 N	53.75 -1.99 0.00 N	39.65 -1.35 0.00 N	52.90 -1.89 0.00 N	49.47 -1.55 0.00 N	49.34 -1.37 0.00 N	51.91 -1.47 0.00 N	51.77 -1.17 0.00 N	51.07 -0.71 0.00 N	29.36 -0.30 0.00 N
ROSETON___1 23587	23.56 0.77 0.00 N	27.63 0.93 0.00 N	9.97 0.34 0.00 N	13.26 0.43 0.00 N	18.57 0.60 0.00 N	16.13 0.52 0.00 N	42.92 1.21 0.00 N	57.53 1.81 0.00 N	58.03 1.75 0.00 N	56.97 1.57 0.00 N	56.54 1.57 0.00 N	57.62 1.70 0.00 N	54.33 1.71 0.00 N	54.57 2.04 0.00 N	55.84 2.18 0.00 N	58.14 2.39 -0.01 N	67.41 1.56 -24.85 N	56.77 1.98 0.00 N	52.74 1.73 0.00 N	52.47 1.76 0.00 N	55.28 1.90 0.00 N	54.71 1.76 0.00 N	53.05 1.27 0.00 N	30.36 0.70 0.00 N
ROSETON___2 23588	23.56 0.76 0.00 N	27.62 0.92 0.00 N	9.96 0.34 0.00 N	13.25 0.43 0.00 N	18.56 0.60 0.00 N	16.13 0.52 0.00 N	42.91 1.20 0.00 N	57.51 1.78 0.00 N	57.98 1.70 0.00 N	56.89 1.48 0.00 N	56.45 1.49 0.00 N	57.54 1.62 0.00 N	54.24 1.63 0.00 N	54.47 1.94 0.00 N	55.74 2.09 0.00 N	58.05 2.30 -0.01 N	67.36 1.52 -24.85 N	56.69 1.91 0.00 N	52.68 1.67 0.00 N	52.44 1.73 0.00 N	55.23 1.85 0.00 N	54.71 1.76 0.00 N	53.05 1.27 0.00 N	30.36 0.70 0.00 N

RUSSELL__STATION 23914	21.87 -0.93 0.00 N	25.49 -1.20 0.00 N	9.20 -0.43 0.00 N	12.28 -0.54 0.00 N	17.22 -0.75 0.00 N	14.97 -0.64 0.00 N	40.17 -1.54 0.00 N	52.92 -2.81 0.00 N	53.61 -2.67 0.00 N	53.16 -2.24 0.00 N	52.94 -2.02 0.00 N	53.73 -2.19 0.00 N	50.30 -2.32 0.00 N	50.20 -2.32 0.00 N	51.19 -2.47 0.00 N	53.07 -2.67 0.00 N	39.18 -1.82 0.00 N	52.19 -2.59 0.00 N	48.82 -2.20 0.00 N	48.53 -2.18 0.00 N	51.08 -2.29 0.00 N	50.82 -2.12 0.00 N	50.09 -1.70 0.00 N	28.84 -0.82 0.00 N
S SALMON__HYD 24043	22.42 -0.38 0.00 N	26.22 -0.48 0.00 N	9.44 -0.18 0.00 N	12.59 -0.24 0.00 N	17.64 -0.32 0.00 N	15.37 -0.24 0.00 N	41.16 -0.55 0.00 N	54.71 -1.02 0.00 N	55.29 -0.99 0.00 N	54.43 -0.97 0.00 N	54.23 -0.73 0.00 N	55.18 -0.75 0.00 N	51.74 -0.88 0.00 N	51.50 -1.02 0.00 N	52.04 -1.61 0.00 N	54.73 -1.01 0.00 N	40.22 -0.78 0.00 N	53.79 -0.99 0.00 N	50.18 -0.84 0.00 N	49.94 -0.77 0.00 N	52.52 -0.86 0.00 N	52.28 -0.67 0.00 N	51.25 -0.53 0.00 N	29.25 -0.41 0.00 N
SELKIRK__II 23799	23.38 0.58 0.00 N	27.42 0.73 0.00 N	9.86 0.24 0.00 N	13.19 0.37 0.00 N	18.46 0.50 0.00 N	16.06 0.45 0.00 N	43.06 1.35 0.00 N	57.44 1.72 0.00 N	57.94 1.66 0.00 N	56.85 1.45 0.00 N	56.22 1.25 0.00 N	57.29 1.37 0.00 N	54.06 1.45 0.00 N	53.74 1.22 0.00 N	54.67 1.01 0.00 N	56.67 0.93 0.00 N	42.78 0.76 -1.03 N	55.72 0.94 0.00 N	52.04 1.02 0.00 N	51.72 1.01 0.00 N	54.70 1.32 0.00 N	54.16 1.21 0.00 N	53.16 1.37 0.00 N	30.45 0.79 0.00 N
SELKIRK__I 23801	23.55 0.75 0.00 N	27.61 0.91 0.00 N	9.93 0.30 0.00 N	13.27 0.45 0.00 N	18.58 0.61 0.00 N	16.16 0.55 0.00 N	43.18 1.47 0.00 N	57.59 1.86 0.00 N	58.09 1.80 0.00 N	56.98 1.58 0.00 N	56.40 1.43 0.00 N	57.49 1.57 0.00 N	54.26 1.64 0.00 N	53.96 1.43 0.00 N	54.93 1.27 0.00 N	56.91 1.17 0.00 N	42.90 0.88 -1.03 N	55.97 1.18 0.00 N	52.19 1.18 0.00 N	51.88 1.17 0.00 N	54.87 1.49 0.00 N	54.31 1.36 0.00 N	53.29 1.51 0.00 N	30.56 0.90 0.00 N
SENECA OSWGO__HYD 24041	22.44 -0.36 0.00 N	26.26 -0.44 0.00 N	9.47 -0.16 0.00 N	12.62 -0.21 0.00 N	17.68 -0.29 0.00 N	15.37 -0.24 0.00 N	41.06 -0.65 0.00 N	54.68 -1.05 0.00 N	55.23 -1.05 0.00 N	54.37 -1.03 0.00 N	54.04 -0.92 0.00 N	54.92 -1.00 0.00 N	51.63 -0.99 0.00 N	51.47 -1.06 0.00 N	52.59 -1.07 0.00 N	54.75 -0.99 0.00 N	40.24 -0.76 0.00 N	53.81 -0.97 0.00 N	50.15 -0.87 0.00 N	49.92 -0.79 0.00 N	52.45 -0.93 0.00 N	52.19 -0.75 0.00 N	51.12 -0.66 0.00 N	29.25 -0.41 0.00 N
SENECA__ENERGY 23797	22.10 -0.70 0.00 N	25.80 -0.89 0.00 N	9.28 -0.35 0.00 N	12.34 -0.48 0.00 N	17.30 -0.66 0.00 N	15.08 -0.53 0.00 N	40.24 -1.47 0.00 N	53.32 -2.41 0.00 N	53.62 -2.66 0.00 N	53.00 -2.40 0.00 N	52.79 -2.18 0.00 N	53.45 -2.47 0.00 N	50.17 -2.45 0.00 N	50.02 -2.51 0.00 N	51.08 -2.58 0.00 N	52.97 -2.77 0.00 N	39.13 -1.87 0.00 N	52.19 -2.59 0.00 N	48.69 -2.33 0.00 N	48.57 -2.14 0.00 N	51.15 -2.23 0.00 N	51.03 -1.92 0.00 N	50.36 -1.42 0.00 N	28.80 -0.86 0.00 N
SHOEMAKER__GT 23640	23.38 0.58 0.00 N	27.37 0.67 0.00 N	9.88 0.26 0.00 N	13.13 0.30 0.00 N	18.40 0.43 0.00 N	16.01 0.41 0.00 N	42.70 0.99 0.00 N	57.36 1.63 0.00 N	57.99 1.71 0.00 N	57.11 1.71 0.00 N	56.68 1.71 0.00 N	57.75 1.83 0.00 N	54.48 1.87 0.00 N	54.70 2.17 0.00 N	56.02 2.36 0.00 N	58.35 2.60 -0.01 N	63.49 1.79 -20.70 N	57.08 2.30 0.00 N	52.99 1.98 0.00 N	52.53 1.82 0.00 N	55.11 1.73 0.00 N	54.68 1.73 0.00 N	52.90 1.12 0.00 N	30.17 0.51 0.00 N
SHOREHAM_IC_1 23715	50.20 1.74 -25.67 N	29.58 1.96 -0.92 N	32.57 0.70 -22.25 N	52.03 0.91 -38.30 N	50.53 1.28 -31.28 N	60.65 1.15 -43.89 N	62.21 2.77 -17.73 N	60.92 4.00 -1.20 N	72.71 4.57 -11.86 N	71.91 4.33 -12.18 N	83.83 4.32 -24.54 N	91.87 4.67 -31.28 N	110.88 4.57 -53.69 N	128.36 4.92 -70.91 N	82.56 4.95 -23.96 N	136.51 5.10 -75.67 N	95.94 3.41 -51.53 N	86.26 4.27 -27.20 N	79.00 3.97 -24.01 N	64.64 3.74 -10.19 N	84.99 4.07 -27.54 N	60.67 3.74 -3.98 N	57.76 3.25 -2.72 N	56.69 2.13 -24.90 N
SHOREHAM_IC_2 23716	50.20 1.74 -25.67 N	29.58 1.96 -0.92 N	32.57 0.70 -22.25 N	52.03 0.91 -38.30 N	50.53 1.28 -31.28 N	60.65 1.15 -43.89 N	62.21 2.77 -17.73 N	60.92 4.00 -1.20 N	72.71 4.57 -11.86 N	71.91 4.33 -12.18 N	83.83 4.32 -24.54 N	91.87 4.67 -31.28 N	110.88 4.57 -53.69 N	128.36 4.92 -70.91 N	82.56 4.95 -23.96 N	136.51 5.10 -75.67 N	95.94 3.41 -51.53 N	86.26 4.27 -27.20 N	79.00 3.97 -24.01 N	64.64 3.74 -10.19 N	84.99 4.07 -27.54 N	60.67 3.74 -3.98 N	57.76 3.25 -2.72 N	56.69 2.13 -24.90 N
SITHE_IND_GS1 24169	22.18 -0.62 0.00 N	25.96 -0.74 0.00 N	9.36 -0.26 0.00 N	12.47 -0.35 0.00 N	17.48 -0.49 0.00 N	15.18 -0.43 0.00 N	40.49 -1.22 0.00 N	53.99 -1.74 0.00 N	54.49 -1.79 0.00 N	53.64 -1.76 0.00 N	53.26 -1.70 0.00 N	54.13 -1.79 0.00 N	50.89 -1.73 0.00 N	50.82 -1.71 0.00 N	51.94 -1.71 0.00 N	54.02 -1.72 0.00 N	39.74 -1.27 0.00 N	53.07 -1.72 0.00 N	49.45 -1.56 0.00 N	49.21 -1.50 0.00 N	51.77 -1.61 0.00 N	51.40 -1.54 0.00 N	50.37 -1.41 0.00 N	28.86 -0.80 0.00 N
SITHE_IND_GS2 24170	22.18 -0.62 0.00 N	25.96 -0.74 0.00 N	9.36 -0.26 0.00 N	12.47 -0.35 0.00 N	17.48 -0.49 0.00 N	15.18 -0.43 0.00 N	40.49 -1.22 0.00 N	53.99 -1.74 0.00 N	54.49 -1.79 0.00 N	53.64 -1.76 0.00 N	53.26 -1.70 0.00 N	54.13 -1.79 0.00 N	50.89 -1.73 0.00 N	50.82 -1.71 0.00 N	51.94 -1.71 0.00 N	54.02 -1.72 0.00 N	39.74 -1.27 0.00 N	53.07 -1.72 0.00 N	49.45 -1.56 0.00 N	49.21 -1.50 0.00 N	51.77 -1.61 0.00 N	51.40 -1.54 0.00 N	50.37 -1.41 0.00 N	28.86 -0.80 0.00 N
SITHE_IND_GS3 24171	22.18 -0.62 0.00 N	25.96 -0.74 0.00 N	9.36 -0.26 0.00 N	12.47 -0.35 0.00 N	17.48 -0.49 0.00 N	15.18 -0.43 0.00 N	40.49 -1.22 0.00 N	53.99 -1.74 0.00 N	54.49 -1.79 0.00 N	53.64 -1.76 0.00 N	53.26 -1.70 0.00 N	54.13 -1.79 0.00 N	50.89 -1.73 0.00 N	50.82 -1.71 0.00 N	51.94 -1.71 0.00 N	54.02 -1.72 0.00 N	39.74 -1.27 0.00 N	53.07 -1.72 0.00 N	49.45 -1.56 0.00 N	49.21 -1.50 0.00 N	51.77 -1.61 0.00 N	51.40 -1.54 0.00 N	50.37 -1.41 0.00 N	28.86 -0.80 0.00 N
SITHE_IND_GS4 24172	22.18 -0.62 0.00 N	25.96 -0.74 0.00 N	9.36 -0.26 0.00 N	12.47 -0.35 0.00 N	17.48 -0.49 0.00 N	15.18 -0.43 0.00 N	40.49 -1.22 0.00 N	53.99 -1.74 0.00 N	54.49 -1.79 0.00 N	53.64 -1.76 0.00 N	53.26 -1.70 0.00 N	54.13 -1.79 0.00 N	50.89 -1.73 0.00 N	50.82 -1.71 0.00 N	51.94 -1.71 0.00 N	54.02 -1.72 0.00 N	39.74 -1.27 0.00 N	53.07 -1.72 0.00 N	49.45 -1.56 0.00 N	49.21 -1.50 0.00 N	51.77 -1.61 0.00 N	51.40 -1.54 0.00 N	50.37 -1.41 0.00 N	28.86 -0.80 0.00 N

SITHE___BATAVIA 24024	22.23 -0.57 0.00 N	25.98 -0.71 0.00 N	9.38 -0.24 0.00 N	12.47 -0.35 0.00 N	17.50 -0.46 0.00 N	15.11 -0.50 0.00 N	40.01 -1.71 0.00 N	52.94 -2.79 0.00 N	53.80 -2.48 0.00 N	53.74 -1.66 0.00 N	53.62 -1.35 0.00 N	54.40 -1.52 0.00 N	50.92 -1.70 0.00 N	50.87 -1.66 0.00 N	52.07 -1.58 0.00 N	54.30 -1.44 0.00 N	39.80 -1.20 0.00 N	53.09 -1.69 0.00 N	49.41 -1.61 0.00 N	49.29 -1.42 0.00 N	51.82 -1.56 0.00 N	51.67 -1.28 0.00 N	50.52 -1.27 0.00 N	29.01 -0.65 0.00 N
SITHE___INDEPEND 23800	22.18 -0.62 0.00 N	25.96 -0.74 0.00 N	9.36 -0.26 0.00 N	12.47 -0.35 0.00 N	17.48 -0.49 0.00 N	15.18 -0.43 0.00 N	40.49 -1.22 0.00 N	53.99 -1.74 0.00 N	54.49 -1.79 0.00 N	53.64 -1.76 0.00 N	53.26 -1.70 0.00 N	54.13 -1.79 0.00 N	50.89 -1.73 0.00 N	50.82 -1.71 0.00 N	51.94 -1.71 0.00 N	54.02 -1.72 0.00 N	39.74 -1.27 0.00 N	53.07 -1.72 0.00 N	49.45 -1.56 0.00 N	49.21 -1.50 0.00 N	51.77 -1.61 0.00 N	51.40 -1.54 0.00 N	50.37 -1.41 0.00 N	28.86 -0.80 0.00 N
SITHE___MASSENA 23902	22.70 -0.09 0.00 N	26.55 -0.15 0.00 N	9.55 -0.08 0.00 N	12.72 -0.10 0.00 N	17.84 -0.13 0.00 N	15.55 -0.06 0.00 N	41.84 0.13 0.00 N	55.73 0.00 0.00 N	56.23 -0.05 0.00 N	55.43 0.03 0.00 N	55.03 0.06 0.00 N	55.99 0.07 0.00 N	52.63 0.01 0.00 N	52.24 -0.29 0.00 N	53.24 -0.41 0.00 N	55.07 -0.67 0.00 N	40.66 -0.34 0.00 N	54.50 -0.29 0.00 N	50.78 -0.24 0.00 N	50.44 -0.27 0.00 N	53.12 -0.26 0.00 N	52.73 -0.21 0.00 N	51.94 0.15 0.00 N	29.75 0.09 0.00 N
SITHE___OGDNSBRG 24021	23.71 0.91 0.00 N	27.69 0.99 0.00 N	9.94 0.32 0.00 N	13.26 0.43 0.00 N	18.60 0.63 0.00 N	16.28 0.67 0.00 N	43.97 2.26 0.00 N	58.30 2.57 0.00 N	58.86 2.58 0.00 N	58.03 2.62 0.00 N	57.66 2.70 0.00 N	58.68 2.76 0.00 N	55.17 2.55 0.00 N	54.44 1.91 0.00 N	55.46 1.80 0.00 N	57.29 1.55 0.00 N	42.42 1.42 0.00 N	56.91 2.12 0.00 N	53.10 2.08 0.00 N	52.76 2.05 0.00 N	55.57 2.19 0.00 N	55.29 2.34 0.00 N	54.59 2.81 0.00 N	31.15 1.49 0.00 N
SITHE___STERLING 23777	23.40 0.60 0.00 N	27.37 0.68 0.00 N	9.85 0.23 0.00 N	13.16 0.34 0.00 N	18.46 0.49 0.00 N	16.08 0.47 0.00 N	43.02 1.31 0.00 N	57.30 1.57 0.00 N	57.93 1.64 0.00 N	57.00 1.60 0.00 N	56.63 1.67 0.00 N	57.61 1.69 0.00 N	54.21 1.59 0.00 N	53.95 1.42 0.00 N	55.15 1.49 0.00 N	57.33 1.59 0.00 N	42.21 1.21 0.00 N	56.38 1.60 0.00 N	52.58 1.56 0.00 N	52.24 1.53 0.00 N	54.98 1.60 0.00 N	54.52 1.58 0.00 N	53.30 1.52 0.00 N	30.48 0.82 0.00 N
SOUTH CAIRO___GT 23612	23.50 0.70 0.00 N	27.54 0.85 0.00 N	9.94 0.31 0.00 N	13.23 0.41 0.00 N	18.53 0.57 0.00 N	16.05 0.44 0.00 N	42.75 1.04 0.00 N	57.42 1.70 0.00 N	58.12 1.84 0.00 N	57.22 1.82 0.00 N	56.67 1.70 0.00 N	57.81 1.89 0.00 N	54.53 1.92 0.00 N	54.64 2.12 0.00 N	55.88 2.22 0.00 N	58.18 2.44 0.00 N	47.85 1.67 -5.18 N	57.00 2.22 0.00 N	53.09 2.07 0.00 N	52.73 2.02 0.00 N	55.52 2.15 0.00 N	54.86 1.91 0.00 N	53.15 1.37 0.00 N	30.46 0.80 0.00 N
SOUTH HAMPTN___IC 23720	50.21 1.74 -25.67 N	29.58 1.96 -0.92 N	32.58 0.70 -22.25 N	52.04 0.91 -38.30 N	50.54 1.28 -31.29 N	60.66 1.15 -43.90 N	62.21 2.77 -17.74 N	60.92 4.00 -1.20 N	72.72 4.57 -11.87 N	71.91 4.33 -12.18 N	83.82 4.32 -24.54 N	91.87 4.67 -31.28 N	110.89 4.57 -53.70 N	128.37 4.92 -70.93 N	82.56 4.95 -23.95 N	136.47 5.10 -75.63 N	95.94 3.41 -51.53 N	86.26 4.27 -27.20 N	79.00 3.97 -24.01 N	64.64 3.74 -10.19 N	84.99 4.07 -27.55 N	60.67 3.74 -3.98 N	57.76 3.25 -2.72 N	56.69 2.13 -24.90 N
SOUTHOLD___IC 23719	50.21 1.74 -25.67 N	29.58 1.96 -0.92 N	32.58 0.70 -22.25 N	52.04 0.91 -38.30 N	50.54 1.28 -31.29 N	60.66 1.15 -43.90 N	62.21 2.77 -17.74 N	60.92 4.00 -1.20 N	72.72 4.57 -11.87 N	71.91 4.33 -12.18 N	83.82 4.32 -24.54 N	91.87 4.67 -31.28 N	110.89 4.57 -53.70 N	128.37 4.92 -70.93 N	82.56 4.95 -23.95 N	136.47 5.10 -75.63 N	95.94 3.41 -51.53 N	86.26 4.27 -27.20 N	79.00 3.97 -24.01 N	64.64 3.74 -10.19 N	84.99 4.07 -27.55 N	60.67 3.74 -3.98 N	57.76 3.25 -2.72 N	56.69 2.13 -24.90 N
ST LAWRENCE___ 23600	22.51 -0.29 0.00 N	26.33 -0.37 0.00 N	9.47 -0.15 0.00 N	12.62 -0.20 0.00 N	17.69 -0.27 0.00 N	15.41 -0.20 0.00 N	41.39 -0.32 0.00 N	55.20 -0.52 0.00 N	55.69 -0.59 0.00 N	54.91 -0.49 0.00 N	54.47 -0.49 0.00 N	55.42 -0.50 0.00 N	52.08 -0.53 0.00 N	51.78 -0.75 0.00 N	52.78 -0.88 0.00 N	54.61 -1.13 0.00 N	40.31 -0.69 0.00 N	54.01 -0.78 0.00 N	50.31 -0.71 0.00 N	49.98 -0.74 0.00 N	52.68 -0.70 0.00 N	52.21 -0.74 0.00 N	51.38 -0.40 0.00 N	29.46 -0.20 0.00 N
STATION 5_MISC_HYD 23604	21.62 -1.17 0.00 N	25.16 -1.54 0.00 N	9.07 -0.56 0.00 N	12.13 -0.69 0.00 N	17.12 -0.85 0.00 N	15.23 -0.38 0.00 N	40.57 -1.14 0.00 N	54.70 -1.02 0.00 N	56.41 0.13 0.00 N	57.01 1.61 0.00 N	57.81 2.84 0.00 N	58.76 2.84 0.00 N	55.06 2.45 0.00 N	54.70 2.17 0.00 N	55.66 2.01 0.00 N	57.70 1.96 0.00 N	42.51 1.51 0.00 N	56.25 1.47 0.00 N	52.45 1.43 0.00 N	52.24 1.53 0.00 N	54.99 1.62 0.00 N	54.81 1.86 0.00 N	53.69 1.90 0.00 N	30.59 0.93 0.00 N
STURGEON_POOL_HYD 23609	23.93 1.13 0.00 N	28.02 1.33 0.00 N	10.11 0.48 0.00 N	13.44 0.62 0.00 N	18.83 0.87 0.00 N	16.37 0.76 0.00 N	43.62 1.91 0.00 N	58.55 2.82 0.00 N	59.17 2.89 0.00 N	58.16 2.76 0.00 N	57.08 2.12 0.00 N	58.17 2.25 0.00 N	54.84 2.22 0.00 N	55.08 2.55 0.00 N	56.38 2.72 0.00 N	58.71 2.97 0.00 N	50.27 2.02 -7.24 N	57.39 2.61 0.00 N	53.27 2.25 0.00 N	52.92 2.21 0.00 N	55.65 2.27 0.00 N	55.78 2.83 0.00 N	54.00 2.21 0.00 N	30.85 1.19 0.00 N
SYRACUSE___POWER 24017	22.75 -0.05 0.00 N	26.60 -0.10 0.00 N	9.60 -0.02 0.00 N	12.79 -0.03 0.00 N	17.93 -0.04 0.00 N	15.59 -0.02 0.00 N	41.60 -0.11 0.00 N	55.38 -0.35 0.00 N	55.96 -0.33 0.00 N	55.11 -0.29 0.00 N	54.78 -0.18 0.00 N	55.64 -0.28 0.00 N	52.28 -0.33 0.00 N	52.13 -0.40 0.00 N	53.33 -0.33 0.00 N	55.47 -0.27 0.00 N	40.87 -0.13 0.00 N	54.52 -0.27 0.00 N	50.85 -0.16 0.00 N	50.61 -0.10 0.00 N	53.31 -0.07 0.00 N	52.93 -0.02 0.00 N	51.79 0.00 0.00 N	29.64 -0.02 0.00 N
Stony___Brook 24151	50.15 1.70 -25.65 N	29.59 1.97 -0.92 N	32.56 0.71 -22.23 N	52.01 0.92 -38.27 N	50.51 1.28 -31.26 N	60.61 1.14 -43.86 N	61.89 2.46 -17.72 N	60.44 3.52 -1.20 N	72.25 4.11 -11.86 N	71.38 3.80 -12.17 N	82.98 3.49 -24.53 N	91.00 3.80 -31.27 N	110.03 3.77 -53.65 N	127.54 4.14 -70.87 N	81.85 4.24 -23.95 N	135.80 4.36 -75.70 N	95.37 2.82 -51.55 N	85.69 3.68 -27.22 N	78.50 3.46 -24.03 N	64.21 3.31 -10.19 N	84.50 3.59 -27.53 N	60.12 3.19 -3.98 N	57.56 3.05 -2.72 N	56.61 2.05 -24.90 N



UPPER HUDSON___HYD 24058	23.09 0.29 0.00 N	27.04 0.34 0.00 N	9.72 0.10 0.00 N	13.02 0.20 0.00 N	18.27 0.30 0.00 N	15.90 0.29 0.00 N	42.92 1.21 0.00 N	57.69 1.97 0.00 N	58.16 1.88 0.00 N	57.24 1.84 0.00 N	56.38 1.42 0.00 N	57.44 1.52 0.00 N	54.13 1.52 0.00 N	53.81 1.29 0.00 N	54.67 1.01 0.00 N	56.65 0.90 0.00 N	43.74 0.67 -2.07 N	55.74 0.96 0.00 N	52.29 1.27 0.00 N	52.04 1.33 0.00 N	55.49 2.11 0.00 N	54.71 1.77 0.00 N	52.97 1.19 0.00 N	30.33 0.67 0.00 N
UPPER RAQUET___HYD 24056	22.47 -0.33 0.00 N	26.24 -0.45 0.00 N	9.43 -0.20 0.00 N	12.57 -0.25 0.00 N	17.63 -0.33 0.00 N	15.41 -0.20 0.00 N	41.59 -0.12 0.00 N	55.32 -0.41 0.00 N	55.85 -0.43 0.00 N	55.06 -0.34 0.00 N	54.75 -0.21 0.00 N	55.78 -0.14 0.00 N	52.47 -0.15 0.00 N	51.92 -0.60 0.00 N	52.89 -0.76 0.00 N	54.79 -0.95 0.00 N	40.38 -0.62 0.00 N	54.09 -0.69 0.00 N	50.43 -0.59 0.00 N	50.09 -0.62 0.00 N	52.80 -0.58 0.00 N	52.44 -0.51 0.00 N	51.69 -0.09 0.00 N	29.55 -0.11 0.00 N
VISCHER___FERRY HYD 24020	23.65 0.85 0.00 N	27.76 1.06 0.00 N	9.99 0.36 0.00 N	13.38 0.55 0.00 N	18.73 0.77 0.00 N	16.26 0.65 0.00 N	43.64 1.92 0.00 N	58.41 2.69 0.00 N	58.90 2.61 0.00 N	57.90 2.50 0.00 N	56.97 2.01 0.00 N	58.06 2.14 0.00 N	54.87 2.25 0.00 N	54.59 2.06 0.00 N	55.52 1.86 0.00 N	57.52 1.78 0.00 N	44.35 1.28 -2.07 N	56.46 1.67 0.00 N	52.82 1.81 0.00 N	52.55 1.84 0.00 N	55.58 2.20 0.00 N	55.00 2.06 0.00 N	53.77 1.99 0.00 N	30.88 1.22 0.00 N
WADING RIVER_1-3_GRP5 24038	50.24 1.76 -25.68 N	29.60 1.98 -0.92 N	32.60 0.71 -22.26 N	52.07 0.92 -38.32 N	50.56 1.30 -31.30 N	60.69 1.16 -43.92 N	62.26 2.80 -17.74 N	60.56 3.64 -1.20 N	72.20 4.04 -11.87 N	71.40 3.81 -12.19 N	83.32 3.82 -24.54 N	91.37 4.15 -31.30 N	110.43 4.09 -53.72 N	127.73 4.26 -70.95 N	81.54 3.93 -23.95 N	135.41 4.07 -75.60 N	95.13 2.60 -51.53 N	85.23 3.25 -27.19 N	78.00 2.98 -24.01 N	63.66 2.77 -10.19 N	83.93 3.00 -27.55 N	60.07 3.14 -3.98 N	57.29 2.78 -2.73 N	56.69 2.12 -24.91 N
WADING RIVER_IC_1 23522	50.24 1.76 -25.68 N	29.60 1.98 -0.92 N	32.60 0.71 -22.26 N	52.07 0.92 -38.32 N	50.56 1.30 -31.30 N	60.69 1.16 -43.92 N	62.26 2.80 -17.74 N	60.56 3.64 -1.20 N	72.20 4.04 -11.87 N	71.40 3.81 -12.19 N	83.32 3.82 -24.54 N	91.37 4.15 -31.30 N	110.43 4.09 -53.72 N	127.73 4.26 -70.95 N	81.54 3.93 -23.95 N	135.41 4.07 -75.60 N	95.13 2.60 -51.53 N	85.23 3.25 -27.19 N	78.00 2.98 -24.01 N	63.66 2.77 -10.19 N	83.93 3.00 -27.55 N	60.07 3.14 -3.98 N	57.29 2.78 -2.73 N	56.69 2.12 -24.91 N
WADING RIVER_IC_2 23547	50.24 1.76 -25.68 N	29.60 1.98 -0.92 N	32.60 0.71 -22.26 N	52.07 0.92 -38.32 N	50.56 1.30 -31.30 N	60.69 1.16 -43.92 N	62.26 2.80 -17.74 N	60.56 3.64 -1.20 N	72.20 4.04 -11.87 N	71.40 3.81 -12.19 N	83.32 3.82 -24.54 N	91.37 4.15 -31.30 N	110.43 4.09 -53.72 N	127.73 4.26 -70.95 N	81.54 3.93 -23.95 N	135.41 4.07 -75.60 N	95.13 2.60 -51.53 N	85.23 3.25 -27.19 N	78.00 2.98 -24.01 N	63.66 2.77 -10.19 N	83.93 3.00 -27.55 N	60.07 3.14 -3.98 N	57.29 2.78 -2.73 N	56.69 2.12 -24.91 N
WADING RIVER_IC_3 23601	50.24 1.76 -25.68 N	29.60 1.98 -0.92 N	32.60 0.71 -22.26 N	52.07 0.92 -38.32 N	50.56 1.30 -31.30 N	60.69 1.16 -43.92 N	62.26 2.80 -17.74 N	60.56 3.64 -1.20 N	72.76 4.61 -11.87 N	71.96 4.37 -12.19 N	83.88 4.37 -24.54 N	91.92 4.70 -31.30 N	110.95 4.61 -53.72 N	128.42 4.95 -70.95 N	82.58 4.97 -23.95 N	136.48 5.14 -75.60 N	95.96 3.43 -51.53 N	86.31 4.33 -27.19 N	79.03 4.00 -24.01 N	64.68 3.78 -10.19 N	85.03 4.09 -27.55 N	60.72 3.79 -3.98 N	57.81 3.30 -2.73 N	56.73 2.17 -24.91 N
WALDEN___HYDRO 24148	23.67 0.87 0.00 N	27.71 1.01 0.00 N	10.00 0.37 0.00 N	13.30 0.48 0.00 N	18.64 0.67 0.00 N	16.21 0.60 0.00 N	43.18 1.46 0.00 N	57.94 2.21 0.00 N	58.54 2.26 0.00 N	57.52 2.12 0.00 N	57.09 2.12 0.00 N	58.20 2.28 0.00 N	54.87 2.26 0.00 N	55.12 2.59 0.00 N	56.42 2.76 0.00 N	58.76 3.01 -0.01 N	61.68 2.04 -18.64 N	57.43 2.65 0.00 N	53.29 2.28 0.00 N	52.92 2.21 0.00 N	55.63 2.25 0.00 N	55.14 2.19 0.00 N	53.40 1.61 0.00 N	30.51 0.85 0.00 N
WATERSIDE___6 8 9 23538	57.30 1.40 -33.10 N	58.17 1.61 -29.87 N	10.20 0.58 0.00 N	13.52 0.69 0.00 N	18.95 0.99 0.00 N	16.57 0.96 0.00 N	50.14 2.78 -5.65 N	114.63 4.44 -54.46 N	115.69 4.56 -54.84 N	99.70 4.28 -40.02 N	100.37 4.33 -41.08 N	104.68 4.65 -44.10 N	158.26 4.55 -101.10 N	152.80 4.88 -95.39 N	58.71 5.05 0.00 N	62.16 5.42 -1.00 N	70.70 3.72 -25.98 N	59.64 4.85 0.00 N	55.07 4.05 0.00 N	54.47 3.76 0.00 N	62.70 3.80 -5.51 N	71.72 3.76 -15.01 N	84.17 3.09 -29.29 N	81.24 1.56 -50.01 N
WEST BABYLON___IC 23714	49.30 1.78 -24.72 N	29.58 2.00 -0.88 N	31.76 0.71 -21.43 N	50.61 0.89 -36.89 N	49.36 1.27 -30.13 N	59.06 1.18 -42.27 N	61.95 3.17 -17.07 N	61.90 4.95 -1.22 N	73.07 5.36 -11.43 N	72.34 5.23 -11.71 N	84.67 5.40 -24.30 N	92.05 5.49 -30.64 N	109.48 5.22 -51.65 N	126.28 5.62 -68.12 N	83.30 6.05 -23.59 N	140.92 6.44 -78.74 N	97.45 4.45 -52.00 N	88.79 5.96 -28.05 N	81.00 5.29 -24.70 N	65.98 4.97 -10.30 N	85.54 5.07 -27.09 N	61.76 4.95 -3.87 N	58.46 4.02 -2.65 N	56.54 2.17 -24.71 N
WEST CANADA___HYD 24049	22.89 0.10 0.00 N	26.82 0.13 0.00 N	9.68 0.05 0.00 N	12.89 0.06 0.00 N	18.06 0.09 0.00 N	15.68 0.07 0.00 N	41.85 0.14 0.00 N	56.00 0.27 0.00 N	56.57 0.29 0.00 N	55.66 0.26 0.00 N	55.18 0.21 0.00 N	56.16 0.24 0.00 N	52.87 0.26 0.00 N	52.85 0.32 0.00 N	54.02 0.36 0.00 N	56.13 0.39 0.00 N	41.30 0.29 0.00 N	55.09 0.30 0.00 N	51.32 0.30 0.00 N	50.96 0.25 0.00 N	53.65 0.28 0.00 N	53.18 0.24 0.00 N	51.93 0.14 0.00 N	29.73 0.07 0.00 N
WESTERN_NY_WIND 24143	22.23 -0.57 0.00 N	25.98 -0.71 0.00 N	9.38 -0.24 0.00 N	12.47 -0.35 0.00 N	17.50 -0.46 0.00 N	15.11 -0.50 0.00 N	40.01 -1.71 0.00 N	52.94 -2.79 0.00 N	53.80 -2.48 0.00 N	53.74 -1.66 0.00 N	53.62 -1.35 0.00 N	54.40 -1.52 0.00 N	50.92 -1.70 0.00 N	50.87 -1.66 0.00 N	52.07 -1.58 0.00 N	54.30 -1.44 0.00 N	39.80 -1.20 0.00 N	53.09 -1.69 0.00 N	49.41 -1.61 0.00 N	49.29 -1.42 0.00 N	51.82 -1.56 0.00 N	51.67 -1.28 0.00 N	50.52 -1.27 0.00 N	29.01 -0.65 0.00 N
YORK___WARBASSE 23770	57.49 1.58 -33.10 N	58.37 1.81 -29.87 N	10.27 0.65 0.00 N	13.61 0.79 0.00 N	19.08 1.12 0.00 N	16.68 1.07 0.00 N	50.46 3.11 -5.65 N	115.03 4.85 -54.46 N	116.13 5.00 -54.84 N	100.07 4.66 -40.02 N	100.70 4.66 -41.08 N	105.02 4.99 -44.10 N	158.59 4.88 -101.10 N	153.11 5.19 -95.39 N	59.10 5.44 0.00 N	62.57 5.83 -1.00 N	71.04 4.06 -25.98 N	60.07 5.29 0.00 N	55.42 4.40 0.00 N	63.29 4.12 -8.46 N	167.50 4.10 -110.02 N	161.68 4.19 -104.55 N	86.02 3.53 -30.71 N	81.45 1.78 -50.01 N