

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

12/10/2003

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	29.13 0.77 -8.02 N	23.70 0.74 0.00 N	22.72 0.76 0.00 N	23.81 0.80 0.00 N	27.43 0.98 0.00 N	36.03 1.81 0.00 N	47.82 3.09 0.00 N	57.83 3.69 -0.23 N	56.55 3.39 -4.02 N	65.12 3.62 -9.35 N	71.95 2.56 -30.03 N	66.10 2.53 -22.00 N	65.17 2.60 -23.41 N	61.04 2.95 -9.71 N	71.55 2.74 -21.80 N	79.42 2.84 -30.18 N	99.72 4.25 -38.63 N	64.51 3.70 -14.07 N	64.85 4.04 -3.56 N	71.84 4.64 -2.57 N	70.34 3.84 -8.64 N	55.37 2.68 -8.90 N	44.89 2.48 0.00 N	34.35 1.69 0.00 N
74TH STREET_GT_1 24260	29.13 0.77 -8.02 N	23.70 0.74 0.00 N	22.72 0.76 0.00 N	23.81 0.80 0.00 N	27.43 0.98 0.00 N	36.03 1.81 0.00 N	47.82 3.09 0.00 N	57.83 3.69 -0.23 N	56.55 3.39 -4.02 N	65.12 3.62 -9.35 N	71.95 2.56 -30.03 N	66.10 2.53 -22.00 N	65.17 2.60 -23.41 N	61.04 2.95 -9.71 N	71.55 2.74 -21.80 N	79.42 2.84 -30.18 N	99.72 4.25 -38.63 N	64.51 3.70 -14.07 N	64.85 4.04 -3.56 N	71.84 4.64 -2.57 N	70.34 3.84 -8.64 N	55.37 2.68 -8.90 N	44.89 2.48 0.00 N	34.35 1.69 0.00 N
74TH STREET_GT_2 24261	29.13 0.77 -8.02 N	23.70 0.74 0.00 N	22.72 0.76 0.00 N	23.81 0.80 0.00 N	27.43 0.98 0.00 N	36.03 1.81 0.00 N	47.82 3.09 0.00 N	57.83 3.69 -0.23 N	56.55 3.39 -4.02 N	65.12 3.62 -9.35 N	71.95 2.56 -30.03 N	66.10 2.53 -22.00 N	65.17 2.60 -23.41 N	61.04 2.95 -9.71 N	71.55 2.74 -21.80 N	79.42 2.84 -30.18 N	99.72 4.25 -38.63 N	64.51 3.70 -14.07 N	64.85 4.04 -3.56 N	71.84 4.64 -2.57 N	70.34 3.84 -8.64 N	55.37 2.68 -8.90 N	44.89 2.48 0.00 N	34.35 1.69 0.00 N
ADK HUDSON___FALLS 24011	21.59 1.24 0.00 N	24.31 1.36 0.00 N	23.30 1.34 0.00 N	24.42 1.42 0.00 N	28.08 1.64 0.00 N	36.21 1.99 0.00 N	47.49 2.76 0.00 N	57.38 3.46 0.00 N	52.15 3.01 0.00 N	55.31 3.16 0.00 N	41.79 2.43 0.00 N	44.41 2.85 0.00 N	41.85 2.69 0.00 N	51.81 3.44 0.00 N	50.33 3.33 0.00 N	49.43 3.03 0.00 N	59.82 2.99 0.00 N	48.68 1.94 0.00 N	60.03 2.78 0.00 N	67.82 3.19 0.00 N	60.75 2.89 0.00 N	46.01 2.21 0.00 N	44.77 2.36 0.00 N	34.33 1.67 0.00 N
ADK RESOURCE___RCVRY 23798	21.59 1.24 0.00 N	24.31 1.36 0.00 N	23.30 1.34 0.00 N	24.42 1.42 0.00 N	28.08 1.64 0.00 N	36.21 1.99 0.00 N	47.49 2.76 0.00 N	57.38 3.46 0.00 N	52.15 3.01 0.00 N	55.31 3.16 0.00 N	41.79 2.43 0.00 N	44.41 2.85 0.00 N	41.85 2.69 0.00 N	51.81 3.44 0.00 N	50.33 3.33 0.00 N	49.43 3.03 0.00 N	59.82 2.99 0.00 N	48.68 1.94 0.00 N	60.03 2.78 0.00 N	67.82 3.19 0.00 N	60.75 2.89 0.00 N	46.01 2.21 0.00 N	44.77 2.36 0.00 N	34.33 1.67 0.00 N
ADK S GLENS___FALLS 24028	21.59 1.24 0.00 N	24.31 1.36 0.00 N	23.30 1.34 0.00 N	24.42 1.42 0.00 N	28.08 1.64 0.00 N	36.21 1.99 0.00 N	47.49 2.76 0.00 N	57.38 3.46 0.00 N	52.15 3.01 0.00 N	55.31 3.16 0.00 N	41.79 2.43 0.00 N	44.41 2.85 0.00 N	41.85 2.69 0.00 N	51.81 3.44 0.00 N	50.33 3.33 0.00 N	49.43 3.03 0.00 N	59.82 2.99 0.00 N	48.68 1.94 0.00 N	60.03 2.78 0.00 N	67.82 3.19 0.00 N	60.75 2.89 0.00 N	46.01 2.21 0.00 N	44.77 2.36 0.00 N	34.33 1.67 0.00 N
ADK_NYS___DAM 23527	22.19 1.84 0.00 N	25.20 2.24 0.00 N	24.24 2.28 0.00 N	25.42 2.42 0.00 N	29.11 2.66 0.00 N	37.06 2.83 0.00 N	48.22 3.49 0.00 N	57.94 4.02 0.00 N	52.52 3.38 0.00 N	55.68 3.53 0.00 N	42.00 2.64 0.00 N	44.73 3.17 0.00 N	42.27 3.11 0.00 N	52.35 3.98 0.00 N	50.92 3.91 0.00 N	49.99 3.59 0.00 N	59.93 3.09 0.00 N	48.38 1.65 0.00 N	59.95 2.70 0.00 N	67.89 3.26 0.00 N	60.92 3.06 0.00 N	46.42 2.63 0.00 N	45.56 3.14 0.00 N	35.07 2.42 0.00 N
AIR_PRODUCTS___DRP 24190	21.73 1.39 0.00 N	24.56 1.60 0.00 N	23.54 1.58 0.00 N	24.66 1.66 0.00 N	28.37 1.92 0.00 N	36.56 2.34 0.00 N	47.69 2.95 0.00 N	57.16 3.24 0.00 N	51.79 2.65 0.00 N	54.99 2.84 0.00 N	41.50 2.14 0.00 N	44.08 2.51 0.00 N	41.68 2.52 0.00 N	51.57 3.20 0.00 N	50.14 3.13 0.00 N	49.39 2.99 0.00 N	59.73 2.90 0.00 N	48.35 1.61 0.00 N	59.67 2.41 0.00 N	67.49 2.86 0.00 N	60.43 2.57 0.00 N	46.04 2.25 0.00 N	44.98 2.56 0.00 N	34.64 1.98 0.00 N
ALBANY___1 23571	21.75 1.40 0.00 N	24.58 1.62 0.00 N	23.55 1.59 0.00 N	24.68 1.68 0.00 N	28.38 1.94 0.00 N	36.58 2.35 0.00 N	47.72 2.99 0.00 N	57.20 3.29 0.00 N	51.83 2.69 0.00 N	55.03 2.87 0.00 N	41.53 2.17 0.00 N	44.11 2.55 0.00 N	41.71 2.55 0.00 N	51.61 3.24 0.00 N	50.18 3.17 0.00 N	49.42 3.02 0.00 N	59.77 2.94 0.00 N	48.38 1.64 0.00 N	59.71 2.45 0.00 N	67.53 2.91 0.00 N	60.47 2.61 0.00 N	46.07 2.27 0.00 N	45.00 2.58 0.00 N	34.66 2.00 0.00 N
ALBANY___2 23572	21.75 1.40 0.00 N	24.58 1.62 0.00 N	23.55 1.59 0.00 N	24.68 1.68 0.00 N	28.38 1.94 0.00 N	36.58 2.35 0.00 N	47.72 2.99 0.00 N	57.20 3.29 0.00 N	51.83 2.69 0.00 N	55.03 2.87 0.00 N	41.53 2.17 0.00 N	44.11 2.55 0.00 N	41.71 2.55 0.00 N	51.61 3.24 0.00 N	50.18 3.17 0.00 N	49.42 3.02 0.00 N	59.77 2.94 0.00 N	48.38 1.64 0.00 N	59.71 2.45 0.00 N	67.53 2.91 0.00 N	60.47 2.61 0.00 N	46.07 2.27 0.00 N	45.00 2.58 0.00 N	34.66 2.00 0.00 N

ALBANY___3 23573	21.75 1.40 0.00 N	24.58 1.62 0.00 N	23.55 1.59 0.00 N	24.68 1.68 0.00 N	28.38 1.94 0.00 N	36.58 2.35 0.00 N	47.72 2.99 0.00 N	57.20 3.29 0.00 N	51.83 2.69 0.00 N	55.03 2.87 0.00 N	41.53 2.17 0.00 N	44.11 2.55 0.00 N	41.71 2.55 0.00 N	51.61 3.24 0.00 N	50.18 3.17 0.00 N	49.42 3.02 0.00 N	59.77 2.94 0.00 N	48.38 1.64 0.00 N	59.71 2.45 0.00 N	67.53 2.91 0.00 N	60.47 2.61 0.00 N	46.07 2.27 0.00 N	45.00 2.58 0.00 N	34.66 2.00 0.00 N
ALBANY___4 23574	21.75 1.40 0.00 N	24.58 1.62 0.00 N	23.55 1.59 0.00 N	24.68 1.68 0.00 N	28.38 1.94 0.00 N	36.58 2.35 0.00 N	47.72 2.99 0.00 N	57.20 3.29 0.00 N	51.83 2.69 0.00 N	55.03 2.87 0.00 N	41.53 2.17 0.00 N	44.11 2.55 0.00 N	41.71 2.55 0.00 N	51.61 3.24 0.00 N	50.18 3.17 0.00 N	49.42 3.02 0.00 N	59.77 2.94 0.00 N	48.38 1.64 0.00 N	59.71 2.45 0.00 N	67.53 2.91 0.00 N	60.47 2.61 0.00 N	46.07 2.27 0.00 N	45.00 2.58 0.00 N	34.66 2.00 0.00 N
ALCOA_RYNLDS___DRP 24188	20.51 0.17 0.00 N	23.15 0.19 0.00 N	22.12 0.16 0.00 N	23.17 0.17 0.00 N	26.66 0.21 0.00 N	34.52 0.30 0.00 N	44.90 0.17 0.00 N	54.06 0.15 0.00 N	49.33 0.19 0.00 N	52.54 0.39 0.00 N	39.73 0.37 0.00 N	41.94 0.37 0.00 N	39.39 0.23 0.00 N	48.74 0.37 0.00 N	47.46 0.45 0.00 N	46.82 0.42 0.00 N	57.02 0.19 0.00 N	46.62 -0.12 0.00 N	57.30 0.05 0.00 N	64.67 0.04 0.00 N	58.10 0.24 0.00 N	44.09 0.29 0.00 N	42.70 0.28 0.00 N	33.06 0.40 0.00 N
ALLEGHENY___COGEN 23514	21.62 1.28 0.00 N	24.48 1.52 0.00 N	23.35 1.39 0.00 N	24.42 1.42 0.00 N	28.11 1.66 0.00 N	36.29 2.07 0.00 N	47.28 2.55 0.00 N	57.19 3.28 0.00 N	52.28 3.14 0.00 N	55.45 3.30 0.00 N	41.95 2.59 0.00 N	44.31 2.74 0.00 N	41.65 2.49 0.00 N	51.51 3.14 0.00 N	50.16 3.15 0.00 N	49.37 2.97 0.00 N	60.38 3.54 0.00 N	49.58 2.85 0.00 N	60.89 3.64 0.00 N	68.55 3.93 0.00 N	61.35 3.49 0.00 N	46.44 2.65 0.00 N	44.95 2.54 0.00 N	34.55 1.89 0.00 N
AMERICAN_REF_FUEL 24010	19.57 -0.78 0.00 N	22.11 -0.85 0.00 N	20.98 -0.98 0.00 N	21.90 -1.10 0.00 N	25.20 -1.25 0.00 N	32.41 -1.81 0.00 N	41.52 -3.22 0.00 N	50.50 -3.42 0.00 N	46.86 -2.28 0.00 N	49.62 -2.54 0.00 N	37.63 -1.72 0.00 N	39.53 -2.04 0.00 N	36.91 -2.26 0.00 N	45.58 -2.79 0.00 N	44.37 -2.64 0.00 N	43.81 -2.59 0.00 N	54.14 -2.69 0.00 N	45.62 -1.12 0.00 N	55.73 -1.52 0.00 N	62.46 -2.17 0.00 N	56.13 -1.73 0.00 N	42.25 -1.54 0.00 N	40.79 -1.62 0.00 N	31.54 -1.12 0.00 N
AMERICAN___BRASS 23903	19.57 -0.78 0.00 N	22.11 -0.85 0.00 N	20.98 -0.98 0.00 N	21.90 -1.10 0.00 N	25.20 -1.25 0.00 N	32.41 -1.81 0.00 N	41.52 -3.22 0.00 N	50.50 -3.42 0.00 N	46.86 -2.28 0.00 N	49.62 -2.54 0.00 N	37.63 -1.72 0.00 N	39.53 -2.04 0.00 N	36.91 -2.26 0.00 N	45.58 -2.79 0.00 N	44.37 -2.64 0.00 N	43.81 -2.59 0.00 N	54.14 -2.69 0.00 N	45.62 -1.12 0.00 N	55.73 -1.52 0.00 N	62.46 -2.17 0.00 N	56.13 -1.73 0.00 N	42.25 -1.54 0.00 N	40.79 -1.62 0.00 N	31.54 -1.12 0.00 N
ARTHUR_KILL_GT_1 23520	29.15 0.79 -8.02 N	23.72 0.76 0.00 N	22.73 0.77 0.00 N	23.82 0.82 0.00 N	27.45 1.00 0.00 N	36.05 1.83 0.00 N	47.86 3.12 0.00 N	57.90 3.76 -0.23 N	56.61 3.45 -4.02 N	65.17 3.67 -9.35 N	71.99 2.60 -30.03 N	66.16 2.59 -22.00 N	65.23 2.66 -23.41 N	61.12 3.03 -9.71 N	71.61 2.80 -21.80 N	79.45 2.87 -30.18 N	99.73 4.27 -38.63 N	64.52 3.71 -14.07 N	64.89 4.08 -3.56 N	71.86 4.66 -2.57 N	70.37 3.88 -8.64 N	55.41 2.72 -8.90 N	44.91 2.49 0.00 N	34.36 1.70 0.00 N
ARTHUR_KILL_2 23512	29.15 0.79 -8.02 N	23.72 0.76 0.00 N	22.73 0.77 0.00 N	23.82 0.82 0.00 N	27.45 1.00 0.00 N	36.05 1.83 0.00 N	47.86 3.12 0.00 N	57.90 3.76 -0.23 N	56.61 3.45 -4.02 N	65.17 3.67 -9.35 N	71.99 2.60 -30.03 N	66.16 2.59 -22.00 N	65.23 2.66 -23.41 N	61.12 3.03 -9.71 N	71.61 2.80 -21.80 N	79.45 2.87 -30.18 N	99.73 4.27 -38.63 N	64.52 3.71 -14.07 N	64.89 4.08 -3.56 N	71.86 4.66 -2.57 N	70.37 3.88 -8.64 N	55.41 2.72 -8.90 N	44.91 2.49 0.00 N	34.36 1.70 0.00 N
ARTHUR_KILL_3 23513	29.06 0.70 -8.02 N	23.63 0.67 0.00 N	22.65 0.69 0.00 N	23.73 0.73 0.00 N	27.35 0.90 0.00 N	35.92 1.70 0.00 N	47.68 2.95 0.00 N	57.66 3.52 -0.23 N	56.39 3.23 -4.02 N	64.88 3.38 -9.35 N	71.76 2.37 -30.03 N	65.95 2.38 -22.00 N	65.03 2.46 -23.41 N	60.87 2.79 -9.71 N	71.39 2.58 -21.80 N	79.23 2.65 -30.18 N	99.46 3.99 -38.63 N	64.29 3.47 -14.07 N	64.60 3.79 -3.56 N	71.54 4.35 -2.57 N	70.09 3.60 -8.64 N	55.20 2.50 -8.90 N	44.74 2.32 0.00 N	34.22 1.57 0.00 N
ASHOKAN____ 23654	20.93 0.58 0.00 N	23.56 0.60 0.00 N	22.55 0.59 0.00 N	23.62 0.62 0.00 N	27.16 0.71 0.00 N	35.20 0.98 0.00 N	46.34 1.61 0.00 N	56.04 2.13 0.00 N	50.96 1.82 0.00 N	54.02 1.87 0.00 N	40.64 1.28 0.00 N	42.96 1.39 0.00 N	40.61 1.45 0.00 N	50.07 1.70 0.00 N	48.60 1.59 0.00 N	48.02 1.62 0.00 N	59.17 2.33 0.00 N	48.86 2.12 0.00 N	59.59 2.33 0.00 N	67.31 2.68 0.00 N	60.10 2.24 0.00 N	45.35 1.56 0.00 N	43.79 1.38 0.00 N	33.54 0.88 0.00 N
ASTORIA 5-9 ____ 23662	29.75 1.39 -8.02 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.13 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.95 5.81 -0.23 N	83.06 5.37 -28.55 N	74.91 5.68 -17.08 N	73.61 4.23 -30.03 N	69.85 4.29 -23.99 N	66.73 4.16 -23.41 N	62.91 4.83 -9.71 N	73.41 4.60 -21.80 N	81.26 4.68 -30.18 N	101.49 6.03 -38.63 N	65.25 4.44 -14.07 N	66.53 5.72 -3.56 N	74.04 6.84 -2.57 N	72.50 6.00 -8.64 N	59.33 4.42 -11.12 N	101.54 4.10 -55.02 N	40.63 2.85 -5.12 N
ASTORIA GT2____ 23536	29.75 1.39 -8.02 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.12 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.95 5.81 -0.23 N	83.06 5.37 -28.55 N	74.90 5.67 -17.08 N	73.61 4.23 -30.03 N	69.85 4.29 -23.99 N	66.73 4.16 -23.41 N	62.90 4.82 -9.71 N	73.41 4.60 -21.80 N	81.26 4.68 -30.18 N	101.33 5.86 -38.63 N	64.85 4.04 -14.07 N	66.31 5.50 -3.56 N	73.94 6.74 -2.57 N	72.49 6.00 -8.64 N	59.33 4.42 -11.12 N	101.54 4.10 -55.02 N	40.63 2.85 -5.12 N
ASTORIA GT3____ 23731	29.75 1.39 -8.02 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.12 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.95 5.81 -0.23 N	83.06 5.37 -28.55 N	74.90 5.67 -17.08 N	73.61 4.23 -30.03 N	69.85 4.29 -23.99 N	66.73 4.16 -23.41 N	62.90 4.82 -9.71 N	73.41 4.60 -21.80 N	81.26 4.68 -30.18 N	101.33 5.86 -38.63 N	64.85 4.04 -14.07 N	66.31 5.50 -3.56 N	73.94 6.74 -2.57 N	72.49 6.00 -8.64 N	59.33 4.42 -11.12 N	101.54 4.10 -55.02 N	40.63 2.85 -5.12 N

ASTORIA_GT4_23727	29.75 1.39 -8.02 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.12 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.95 5.81 -0.23 N	83.06 5.37 -28.55 N	74.90 5.67 -17.08 N	73.61 4.23 -30.03 N	69.85 4.29 -23.99 N	66.73 4.16 -23.41 N	62.90 4.82 -9.71 N	73.41 4.60 -21.80 N	81.26 4.68 -30.18 N	101.33 5.86 -38.63 N	64.85 4.04 -14.07 N	66.31 5.50 -3.56 N	73.94 6.74 -2.57 N	72.49 6.00 -8.64 N	59.33 4.42 -11.12 N	101.54 4.10 -55.02 N	40.63 2.85 -5.12 N
ASTORIA_GT2_124094	29.75 1.39 -8.02 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.12 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.95 5.81 -0.23 N	83.06 5.37 -28.55 N	74.90 5.67 -17.08 N	73.61 4.23 -30.03 N	69.85 4.29 -23.99 N	66.73 4.16 -23.41 N	62.90 4.82 -9.71 N	73.41 4.60 -21.80 N	81.26 4.68 -30.18 N	101.33 5.86 -38.63 N	64.85 4.04 -14.07 N	66.31 5.50 -3.56 N	73.94 6.74 -2.57 N	72.49 6.00 -8.64 N	59.33 4.42 -11.12 N	101.54 4.10 -55.02 N	40.63 2.85 -5.12 N
ASTORIA_GT2_224095	29.75 1.39 -8.02 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.12 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.95 5.81 -0.23 N	83.06 5.37 -28.55 N	74.90 5.67 -17.08 N	73.61 4.23 -30.03 N	69.85 4.29 -23.99 N	66.73 4.16 -23.41 N	62.90 4.82 -9.71 N	73.41 4.60 -21.80 N	81.26 4.68 -30.18 N	101.33 5.86 -38.63 N	64.85 4.04 -14.07 N	66.31 5.50 -3.56 N	73.94 6.74 -2.57 N	72.49 6.00 -8.64 N	59.33 4.42 -11.12 N	101.54 4.10 -55.02 N	40.63 2.85 -5.12 N
ASTORIA_GT2_324096	29.75 1.39 -8.02 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.12 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.95 5.81 -0.23 N	83.06 5.37 -28.55 N	74.90 5.67 -17.08 N	73.61 4.23 -30.03 N	69.85 4.29 -23.99 N	66.73 4.16 -23.41 N	62.90 4.82 -9.71 N	73.41 4.60 -21.80 N	81.26 4.68 -30.18 N	101.33 5.86 -38.63 N	64.85 4.04 -14.07 N	66.31 5.50 -3.56 N	73.94 6.74 -2.57 N	72.49 6.00 -8.64 N	59.33 4.42 -11.12 N	101.54 4.10 -55.02 N	40.63 2.85 -5.12 N
ASTORIA_GT2_424097	29.75 1.39 -8.02 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.12 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.95 5.81 -0.23 N	83.06 5.37 -28.55 N	74.90 5.67 -17.08 N	73.61 4.23 -30.03 N	69.85 4.29 -23.99 N	66.73 4.16 -23.41 N	62.90 4.82 -9.71 N	73.41 4.60 -21.80 N	81.26 4.68 -30.18 N	101.33 5.86 -38.63 N	64.85 4.04 -14.07 N	66.31 5.50 -3.56 N	73.94 6.74 -2.57 N	72.49 6.00 -8.64 N	59.33 4.42 -11.12 N	101.54 4.10 -55.02 N	40.63 2.85 -5.12 N
ASTORIA_GT3_124098	29.75 1.39 -8.02 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.12 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.95 5.81 -0.23 N	83.06 5.37 -28.55 N	74.90 5.67 -17.08 N	73.61 4.23 -30.03 N	69.85 4.29 -23.99 N	66.73 4.16 -23.41 N	62.90 4.82 -9.71 N	73.41 4.60 -21.80 N	81.26 4.68 -30.18 N	101.33 5.86 -38.63 N	64.85 4.04 -14.07 N	66.31 5.50 -3.56 N	73.94 6.74 -2.57 N	72.49 6.00 -8.64 N	59.33 4.42 -11.12 N	101.54 4.10 -55.02 N	40.63 2.85 -5.12 N
ASTORIA_GT3_224099	29.75 1.39 -8.02 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.12 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.95 5.81 -0.23 N	83.06 5.37 -28.55 N	74.90 5.67 -17.08 N	73.61 4.23 -30.03 N	69.85 4.29 -23.99 N	66.73 4.16 -23.41 N	62.90 4.82 -9.71 N	73.41 4.60 -21.80 N	81.26 4.68 -30.18 N	101.33 5.86 -38.63 N	64.85 4.04 -14.07 N	66.31 5.50 -3.56 N	73.94 6.74 -2.57 N	72.49 6.00 -8.64 N	59.33 4.42 -11.12 N	101.54 4.10 -55.02 N	40.63 2.85 -5.12 N
ASTORIA_GT3_324100	29.75 1.39 -8.02 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.12 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.95 5.81 -0.23 N	83.06 5.37 -28.55 N	74.90 5.67 -17.08 N	73.61 4.23 -30.03 N	69.85 4.29 -23.99 N	66.73 4.16 -23.41 N	62.90 4.82 -9.71 N	73.41 4.60 -21.80 N	81.26 4.68 -30.18 N	101.33 5.86 -38.63 N	64.85 4.04 -14.07 N	66.31 5.50 -3.56 N	73.94 6.74 -2.57 N	72.49 6.00 -8.64 N	59.33 4.42 -11.12 N	101.54 4.10 -55.02 N	40.63 2.85 -5.12 N
ASTORIA_GT3_424101	29.75 1.39 -8.02 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.12 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.95 5.81 -0.23 N	83.06 5.37 -28.55 N	74.90 5.67 -17.08 N	73.61 4.23 -30.03 N	69.85 4.29 -23.99 N	66.73 4.16 -23.41 N	62.90 4.82 -9.71 N	73.41 4.60 -21.80 N	81.26 4.68 -30.18 N	101.33 5.86 -38.63 N	64.85 4.04 -14.07 N	66.31 5.50 -3.56 N	73.94 6.74 -2.57 N	72.49 6.00 -8.64 N	59.33 4.42 -11.12 N	101.54 4.10 -55.02 N	40.63 2.85 -5.12 N
ASTORIA_GT4_124102	29.75 1.39 -8.02 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.12 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.95 5.81 -0.23 N	83.06 5.37 -28.55 N	74.90 5.67 -17.08 N	73.61 4.23 -30.03 N	69.85 4.29 -23.99 N	66.73 4.16 -23.41 N	62.90 4.82 -9.71 N	73.41 4.60 -21.80 N	81.26 4.68 -30.18 N	101.33 5.86 -38.63 N	64.85 4.04 -14.07 N	66.31 5.50 -3.56 N	73.94 6.74 -2.57 N	72.49 6.00 -8.64 N	59.33 4.42 -11.12 N	101.54 4.10 -55.02 N	40.63 2.85 -5.12 N
ASTORIA_GT4_224103	29.75 1.39 -8.02 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.12 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.95 5.81 -0.23 N	83.06 5.37 -28.55 N	74.90 5.67 -17.08 N	73.61 4.23 -30.03 N	69.85 4.29 -23.99 N	66.73 4.16 -23.41 N	62.90 4.82 -9.71 N	73.41 4.60 -21.80 N	81.26 4.68 -30.18 N	101.33 5.86 -38.63 N	64.85 4.04 -14.07 N	66.31 5.50 -3.56 N	73.94 6.74 -2.57 N	72.49 6.00 -8.64 N	59.33 4.42 -11.12 N	101.54 4.10 -55.02 N	40.63 2.85 -5.12 N
ASTORIA_GT4_324104	29.75 1.39 -8.02 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.12 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.95 5.81 -0.23 N	83.06 5.37 -28.55 N	74.90 5.67 -17.08 N	73.61 4.23 -30.03 N	69.85 4.29 -23.99 N	66.73 4.16 -23.41 N	62.90 4.82 -9.71 N	73.41 4.60 -21.80 N	81.26 4.68 -30.18 N	101.33 5.86 -38.63 N	64.85 4.04 -14.07 N	66.31 5.50 -3.56 N	73.94 6.74 -2.57 N	72.49 6.00 -8.64 N	59.33 4.42 -11.12 N	101.54 4.10 -55.02 N	40.63 2.85 -5.12 N
ASTORIA_GT4_424105	29.75 1.39 -8.02 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.12 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.95 5.81 -0.23 N	83.06 5.37 -28.55 N	74.90 5.67 -17.08 N	73.61 4.23 -30.03 N	69.85 4.29 -23.99 N	66.73 4.16 -23.41 N	62.90 4.82 -9.71 N	73.41 4.60 -21.80 N	81.26 4.68 -30.18 N	101.33 5.86 -38.63 N	64.85 4.04 -14.07 N	66.31 5.50 -3.56 N	73.94 6.74 -2.57 N	72.49 6.00 -8.64 N	59.33 4.42 -11.12 N	101.54 4.10 -55.02 N	40.63 2.85 -5.12 N

ASTORIA_GT_1 23523	29.36 1.00 -8.02 N	23.94 0.98 0.00 N	22.94 0.97 0.00 N	24.03 1.03 0.00 N	27.69 1.24 0.00 N	36.40 2.18 0.00 N	48.42 3.69 0.00 N	62.45 4.42 -4.12 N	78.11 4.02 -24.95 N	78.16 4.26 -21.74 N	83.74 3.04 -41.34 N	83.41 3.06 -38.79 N	78.16 3.06 -35.93 N	78.18 3.52 -26.30 N	83.97 3.30 -33.66 N	81.78 3.39 -31.99 N	101.21 4.74 -39.64 N	78.03 3.90 -27.39 N	78.02 4.51 -16.25 N	79.70 5.23 -9.85 N	72.30 4.45 -9.99 N	58.19 3.28 -11.12 N	63.13 3.03 -17.68 N	39.90 2.12 -5.12 N
ASTORIA_GT_10 24110	29.36 1.00 -8.02 N	23.94 0.98 0.00 N	22.94 0.97 0.00 N	24.03 1.03 0.00 N	27.69 1.24 0.00 N	36.40 2.18 0.00 N	48.42 3.69 0.00 N	62.45 4.42 -4.12 N	78.11 4.02 -24.95 N	78.16 4.26 -21.74 N	83.74 3.04 -41.34 N	83.41 3.06 -38.79 N	78.16 3.06 -35.93 N	78.18 3.52 -26.30 N	83.97 3.30 -33.66 N	81.78 3.39 -31.99 N	101.21 4.74 -39.64 N	78.03 3.90 -27.39 N	78.02 4.51 -16.25 N	79.70 5.23 -9.85 N	72.30 4.45 -9.99 N	58.19 3.28 -11.12 N	63.13 3.03 -17.68 N	39.90 2.12 -5.12 N
ASTORIA_GT_11 24225	29.36 1.00 -8.02 N	23.94 0.98 0.00 N	22.94 0.97 0.00 N	24.03 1.03 0.00 N	27.69 1.24 0.00 N	36.40 2.18 0.00 N	48.42 3.69 0.00 N	62.45 4.42 -4.12 N	78.11 4.02 -24.95 N	78.16 4.26 -21.74 N	83.74 3.04 -41.34 N	83.41 3.06 -38.79 N	78.16 3.06 -35.93 N	78.18 3.52 -26.30 N	83.97 3.30 -33.66 N	81.78 3.39 -31.99 N	101.21 4.74 -39.64 N	78.03 3.90 -27.39 N	78.02 4.51 -16.25 N	79.70 5.23 -9.85 N	72.30 4.45 -9.99 N	58.19 3.28 -11.12 N	63.13 3.03 -17.68 N	39.90 2.12 -5.12 N
ASTORIA_GT_12 24226	29.36 1.00 -8.02 N	23.94 0.98 0.00 N	22.94 0.97 0.00 N	24.03 1.03 0.00 N	27.69 1.24 0.00 N	36.40 2.18 0.00 N	48.42 3.69 0.00 N	62.45 4.42 -4.12 N	78.11 4.02 -24.95 N	78.16 4.26 -21.74 N	83.74 3.04 -41.34 N	83.41 3.06 -38.79 N	78.16 3.06 -35.93 N	78.18 3.52 -26.30 N	83.97 3.30 -33.66 N	81.78 3.39 -31.99 N	101.21 4.74 -39.64 N	78.03 3.90 -27.39 N	78.02 4.51 -16.25 N	79.70 5.23 -9.85 N	72.30 4.45 -9.99 N	58.19 3.28 -11.12 N	63.13 3.03 -17.68 N	39.90 2.12 -5.12 N
ASTORIA_GT_13 24227	29.36 1.00 -8.02 N	23.94 0.98 0.00 N	22.94 0.97 0.00 N	24.03 1.03 0.00 N	27.69 1.24 0.00 N	36.40 2.18 0.00 N	48.42 3.69 0.00 N	62.45 4.42 -4.12 N	78.11 4.02 -24.95 N	78.16 4.26 -21.74 N	83.74 3.04 -41.34 N	83.41 3.06 -38.79 N	78.16 3.06 -35.93 N	78.18 3.52 -26.30 N	83.97 3.30 -33.66 N	81.78 3.39 -31.99 N	101.21 4.74 -39.64 N	78.03 3.90 -27.39 N	78.02 4.51 -16.25 N	79.70 5.23 -9.85 N	72.30 4.45 -9.99 N	58.19 3.28 -11.12 N	63.13 3.03 -17.68 N	39.90 2.12 -5.12 N
ASTORIA_GT_5 24106	29.75 1.39 -8.02 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.13 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.95 5.81 -0.23 N	83.06 5.37 -28.55 N	74.91 5.68 -17.08 N	73.61 4.23 -30.03 N	69.85 4.29 -23.99 N	66.73 4.16 -23.41 N	62.91 4.83 -9.71 N	73.41 4.60 -21.80 N	81.26 4.68 -30.18 N	101.49 6.03 -38.63 N	65.25 4.44 -14.07 N	66.53 5.72 -3.56 N	74.04 6.84 -2.57 N	72.50 6.00 -8.64 N	59.33 4.42 -11.12 N	101.54 4.10 -55.02 N	40.63 2.85 -5.12 N
ASTORIA_GT_7 24107	29.75 1.39 -8.02 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.13 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.95 5.81 -0.23 N	83.06 5.37 -28.55 N	74.91 5.68 -17.08 N	73.61 4.23 -30.03 N	69.85 4.29 -23.99 N	66.73 4.16 -23.41 N	62.91 4.83 -9.71 N	73.41 4.60 -21.80 N	81.26 4.68 -30.18 N	101.49 6.03 -38.63 N	65.25 4.44 -14.07 N	66.53 5.72 -3.56 N	74.04 6.84 -2.57 N	72.50 6.00 -8.64 N	59.33 4.42 -11.12 N	101.54 4.10 -55.02 N	40.63 2.85 -5.12 N
ASTORIA_GT_8 24108	29.75 1.39 -8.02 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.13 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.95 5.81 -0.23 N	83.06 5.37 -28.55 N	74.91 5.68 -17.08 N	73.61 4.23 -30.03 N	69.85 4.29 -23.99 N	66.73 4.16 -23.41 N	62.91 4.83 -9.71 N	73.41 4.60 -21.80 N	81.26 4.68 -30.18 N	101.49 6.03 -38.63 N	65.25 4.44 -14.07 N	66.53 5.72 -3.56 N	74.04 6.84 -2.57 N	72.50 6.00 -8.64 N	59.33 4.42 -11.12 N	101.54 4.10 -55.02 N	40.63 2.85 -5.12 N
ASTORIA_GT_9 24109	21.73 1.39 0.00 N	24.33 1.38 0.00 N	23.30 1.34 0.00 N	24.40 1.40 0.00 N	28.13 1.68 0.00 N	37.04 2.82 0.00 N	49.46 4.73 0.00 N	59.73 5.81 0.00 N	54.51 5.37 0.00 N	57.83 5.68 0.00 N	43.58 4.23 0.00 N	45.86 4.29 0.00 N	43.32 4.16 0.00 N	53.20 4.83 0.00 N	51.61 4.60 0.00 N	51.08 4.68 0.00 N	62.86 6.03 0.00 N	51.17 4.44 0.00 N	62.97 5.72 0.00 N	71.46 6.84 0.00 N	63.86 6.00 0.00 N	48.21 4.42 0.00 N	46.51 4.10 0.00 N	35.51 2.85 0.00 N
ASTORIA___2 24149	29.84 1.48 -8.02 N	24.43 1.47 0.00 N	23.39 1.43 0.00 N	24.49 1.49 0.00 N	28.23 1.78 0.00 N	37.18 2.96 0.00 N	49.67 4.93 0.00 N	60.22 6.08 -0.23 N	83.31 5.62 -28.55 N	75.22 5.99 -17.08 N	73.80 4.41 -30.03 N	70.08 4.53 -23.99 N	66.94 4.37 -23.41 N	63.18 5.09 -9.71 N	73.66 4.85 -21.80 N	81.51 4.93 -30.18 N	101.77 6.31 -38.63 N	65.44 4.63 -14.07 N	66.81 5.99 -3.56 N	74.36 7.16 -2.57 N	72.79 6.30 -8.64 N	59.56 4.65 -11.12 N	101.73 4.29 -55.02 N	40.78 3.00 -5.12 N
ASTORIA___3 23516	29.33 0.97 -8.02 N	23.91 0.95 0.00 N	22.91 0.95 0.00 N	24.00 1.00 0.00 N	27.65 1.20 0.00 N	36.34 2.12 0.00 N	48.33 3.60 0.00 N	62.34 4.31 -4.12 N	78.00 3.91 -24.95 N	78.03 4.14 -21.74 N	83.64 2.94 -41.34 N	83.29 2.94 -38.79 N	78.04 2.95 -35.93 N	78.04 3.38 -26.30 N	83.83 3.16 -33.66 N	81.64 3.25 -31.99 N	101.01 4.54 -39.64 N	77.88 3.75 -27.39 N	77.84 4.33 -16.25 N	79.52 5.05 -9.85 N	72.16 4.30 -9.99 N	58.10 3.19 -11.12 N	63.06 2.96 -17.68 N	39.84 2.06 -5.12 N
ASTORIA___4 23517	29.62 1.26 -8.02 N	24.19 1.24 0.00 N	23.17 1.21 0.00 N	24.27 1.27 0.00 N	27.97 1.52 0.00 N	36.82 2.60 0.00 N	49.13 4.40 0.00 N	59.53 4.96 -0.23 N	82.65 4.96 -28.55 N	74.48 5.25 -17.08 N	73.26 3.87 -30.03 N	69.50 3.95 -23.99 N	66.41 3.84 -23.41 N	62.53 4.44 -9.71 N	73.03 4.22 -21.80 N	80.88 4.29 -30.18 N	101.00 5.54 -38.63 N	64.92 4.11 -14.07 N	66.08 5.27 -3.56 N	73.51 6.32 -2.57 N	72.03 5.54 -8.64 N	58.99 4.08 -11.12 N	101.20 3.77 -55.02 N	40.39 2.61 -5.12 N
ASTORIA___5 23518	29.35 0.99 -8.02 N	23.93 0.98 0.00 N	22.93 0.97 0.00 N	24.02 1.02 0.00 N	27.68 1.23 0.00 N	36.38 2.16 0.00 N	48.38 3.65 0.00 N	58.51 4.37 -0.23 N	81.67 3.98 -28.55 N	73.45 4.22 -17.08 N	72.40 3.02 -30.03 N	68.59 3.03 -23.99 N	65.61 3.04 -23.41 N	61.58 3.49 -9.71 N	72.09 3.28 -21.80 N	79.95 3.36 -30.18 N	100.17 4.71 -38.63 N	64.71 3.90 -14.07 N	65.30 4.49 -3.56 N	72.39 5.19 -2.57 N	70.91 4.42 -8.64 N	58.15 3.24 -11.12 N	100.44 3.00 -55.02 N	39.87 2.09 -5.12 N

ASTRIA 10-13____ 23663	29.36 1.00 -8.02 N	23.94 0.98 0.00 N	22.94 0.97 0.00 N	24.03 1.03 0.00 N	27.69 1.24 0.00 N	36.40 2.18 0.00 N	48.42 3.69 0.00 N	62.45 4.42 -4.12 N	78.11 4.02 -24.95 N	78.16 4.26 -21.74 N	83.74 3.04 -41.34 N	83.41 3.06 -38.79 N	78.16 3.06 -35.93 N	78.18 3.52 -26.30 N	83.97 3.30 -33.66 N	81.78 3.39 -31.99 N	101.21 4.74 -39.64 N	78.03 3.90 -27.39 N	78.02 4.51 -16.25 N	79.70 5.23 -9.85 N	72.30 4.45 -9.99 N	58.19 3.28 -11.12 N	63.13 3.03 -17.68 N	39.90 2.12 -5.12 N
ATHENS_STG_1 23668	21.53 1.19 0.00 N	24.33 1.37 0.00 N	23.32 1.36 0.00 N	24.43 1.43 0.00 N	28.12 1.67 0.00 N	36.31 2.08 0.00 N	47.40 2.67 0.00 N	56.71 2.80 0.00 N	51.32 2.18 0.00 N	54.49 2.34 0.00 N	41.10 1.74 0.00 N	43.64 2.07 0.00 N	41.35 2.19 0.00 N	51.10 2.73 0.00 N	49.65 2.64 0.00 N	48.96 2.56 0.00 N	59.27 2.44 0.00 N	47.88 1.14 0.00 N	58.95 1.70 0.00 N	66.71 2.08 0.00 N	59.68 1.82 0.00 N	45.54 1.75 0.00 N	44.54 2.13 0.00 N	34.34 1.68 0.00 N
ATHENS_STG_2 23670	21.53 1.19 0.00 N	24.33 1.37 0.00 N	23.32 1.36 0.00 N	24.43 1.43 0.00 N	28.12 1.67 0.00 N	36.31 2.08 0.00 N	47.40 2.66 0.00 N	56.71 2.80 0.00 N	51.32 2.18 0.00 N	54.49 2.33 0.00 N	41.10 1.74 0.00 N	43.63 2.07 0.00 N	41.35 2.19 0.00 N	51.10 2.73 0.00 N	49.65 2.64 0.00 N	48.96 2.56 0.00 N	59.27 2.43 0.00 N	47.87 1.14 0.00 N	58.95 1.69 0.00 N	66.70 2.08 0.00 N	59.68 1.82 0.00 N	45.54 1.74 0.00 N	44.54 2.13 0.00 N	34.34 1.68 0.00 N
ATHENS_STG_3 23677	21.53 1.19 0.00 N	24.33 1.37 0.00 N	23.32 1.36 0.00 N	24.43 1.43 0.00 N	28.12 1.67 0.00 N	36.30 2.08 0.00 N	47.39 2.66 0.00 N	56.71 2.79 0.00 N	51.32 2.18 0.00 N	54.48 2.33 0.00 N	41.10 1.74 0.00 N	43.63 2.07 0.00 N	41.35 2.19 0.00 N	51.10 2.73 0.00 N	49.65 2.64 0.00 N	48.96 2.56 0.00 N	59.27 2.43 0.00 N	47.87 1.14 0.00 N	58.94 1.69 0.00 N	66.70 2.08 0.00 N	59.68 1.82 0.00 N	45.54 1.74 0.00 N	44.54 2.12 0.00 N	34.34 1.68 0.00 N
BARRETT 1-8____GRP4 24034	21.78 1.05 -0.38 N	23.99 1.03 0.00 N	22.99 1.03 0.00 N	24.10 1.10 0.00 N	28.20 1.40 -0.35 N	45.20 2.36 -8.61 N	48.23 3.42 -0.07 N	57.72 3.80 0.00 N	52.56 3.42 0.00 N	55.71 3.55 0.00 N	42.13 2.75 -0.03 N	44.31 2.74 0.00 N	41.95 2.78 0.00 N	51.54 3.16 0.00 N	49.86 2.85 0.00 N	49.41 3.01 0.00 N	65.77 4.18 -4.76 N	50.58 3.46 -0.38 N	63.07 4.11 -1.71 N	70.99 4.75 -1.61 N	66.18 3.84 -4.48 N	46.35 2.56 0.00 N	44.68 2.26 0.00 N	34.34 1.69 0.00 N
BARRETT 9-12____GRP3 24033	21.78 1.05 -0.38 N	23.99 1.03 0.00 N	22.99 1.03 0.00 N	24.10 1.10 0.00 N	28.20 1.40 -0.35 N	45.20 2.36 -8.61 N	48.23 3.42 -0.07 N	57.72 3.80 0.00 N	52.56 3.42 0.00 N	55.71 3.55 0.00 N	42.13 2.75 -0.03 N	44.31 2.74 0.00 N	41.95 2.78 0.00 N	51.54 3.16 0.00 N	49.86 2.85 0.00 N	49.41 3.01 0.00 N	65.77 4.18 -4.76 N	50.58 3.46 -0.38 N	63.07 4.11 -1.71 N	70.99 4.75 -1.61 N	66.18 3.84 -4.48 N	46.35 2.56 0.00 N	44.68 2.26 0.00 N	34.34 1.69 0.00 N
BARRETT_IC_1 23704	21.78 1.05 -0.38 N	23.99 1.03 0.00 N	22.99 1.03 0.00 N	24.10 1.10 0.00 N	28.20 1.40 -0.35 N	45.20 2.36 -8.61 N	48.23 3.42 -0.07 N	57.72 3.80 0.00 N	52.56 3.42 0.00 N	55.71 3.55 0.00 N	42.13 2.75 -0.03 N	44.31 2.74 0.00 N	41.95 2.78 0.00 N	51.54 3.16 0.00 N	49.86 2.85 0.00 N	49.41 3.01 0.00 N	65.77 4.18 -4.76 N	50.58 3.46 -0.38 N	63.07 4.11 -1.71 N	70.99 4.75 -1.61 N	66.18 3.84 -4.48 N	46.35 2.56 0.00 N	44.68 2.26 0.00 N	34.34 1.69 0.00 N
BARRETT_IC_10 23701	21.78 1.05 -0.38 N	23.99 1.03 0.00 N	22.99 1.03 0.00 N	24.10 1.10 0.00 N	28.20 1.40 -0.35 N	45.20 2.36 -8.61 N	48.23 3.42 -0.07 N	57.72 3.80 0.00 N	52.56 3.42 0.00 N	55.71 3.55 0.00 N	42.13 2.75 -0.03 N	44.31 2.74 0.00 N	41.95 2.78 0.00 N	51.54 3.16 0.00 N	49.86 2.85 0.00 N	49.41 3.01 0.00 N	65.77 4.18 -4.76 N	50.58 3.46 -0.38 N	63.07 4.11 -1.71 N	70.99 4.75 -1.61 N	66.18 3.84 -4.48 N	46.35 2.56 0.00 N	44.68 2.26 0.00 N	34.34 1.69 0.00 N
BARRETT_IC_11 23702	21.78 1.05 -0.38 N	23.99 1.03 0.00 N	22.99 1.03 0.00 N	24.10 1.10 0.00 N	28.20 1.40 -0.35 N	45.20 2.36 -8.61 N	48.23 3.42 -0.07 N	57.72 3.80 0.00 N	52.56 3.42 0.00 N	55.71 3.55 0.00 N	42.13 2.75 -0.03 N	44.31 2.74 0.00 N	41.95 2.78 0.00 N	51.54 3.16 0.00 N	49.86 2.85 0.00 N	49.41 3.01 0.00 N	65.77 4.18 -4.76 N	50.58 3.46 -0.38 N	63.07 4.11 -1.71 N	70.99 4.75 -1.61 N	66.18 3.84 -4.48 N	46.35 2.56 0.00 N	44.68 2.26 0.00 N	34.34 1.69 0.00 N
BARRETT_IC_12 23703	21.78 1.05 -0.38 N	23.99 1.03 0.00 N	22.99 1.03 0.00 N	24.10 1.10 0.00 N	28.20 1.40 -0.35 N	45.20 2.36 -8.61 N	48.23 3.42 -0.07 N	57.72 3.80 0.00 N	52.56 3.42 0.00 N	55.71 3.55 0.00 N	42.13 2.75 -0.03 N	44.31 2.74 0.00 N	41.95 2.78 0.00 N	51.54 3.16 0.00 N	49.86 2.85 0.00 N	49.41 3.01 0.00 N	65.77 4.18 -4.76 N	50.58 3.46 -0.38 N	63.07 4.11 -1.71 N	70.99 4.75 -1.61 N	66.18 3.84 -4.48 N	46.35 2.56 0.00 N	44.68 2.26 0.00 N	34.34 1.69 0.00 N
BARRETT_IC_2 23705	21.78 1.05 -0.38 N	23.99 1.03 0.00 N	22.99 1.03 0.00 N	24.10 1.10 0.00 N	28.20 1.40 -0.35 N	45.20 2.36 -8.61 N	48.23 3.42 -0.07 N	57.72 3.80 0.00 N	52.56 3.42 0.00 N	55.71 3.55 0.00 N	42.13 2.75 -0.03 N	44.31 2.74 0.00 N	41.95 2.78 0.00 N	51.54 3.16 0.00 N	49.86 2.85 0.00 N	49.41 3.01 0.00 N	65.77 4.18 -4.76 N	50.58 3.46 -0.38 N	63.07 4.11 -1.71 N	70.99 4.75 -1.61 N	66.18 3.84 -4.48 N	46.35 2.56 0.00 N	44.68 2.26 0.00 N	34.34 1.69 0.00 N
BARRETT_IC_3 23706	21.78 1.05 -0.38 N	23.99 1.03 0.00 N	22.99 1.03 0.00 N	24.10 1.10 0.00 N	28.20 1.40 -0.35 N	45.20 2.36 -8.61 N	48.23 3.42 -0.07 N	57.72 3.80 0.00 N	52.56 3.42 0.00 N	55.71 3.55 0.00 N	42.13 2.75 -0.03 N	44.31 2.74 0.00 N	41.95 2.78 0.00 N	51.54 3.16 0.00 N	49.86 2.85 0.00 N	49.41 3.01 0.00 N	65.77 4.18 -4.76 N	50.58 3.46 -0.38 N	63.07 4.11 -1.71 N	70.99 4.75 -1.61 N	66.18 3.84 -4.48 N	46.35 2.56 0.00 N	44.68 2.26 0.00 N	34.34 1.69 0.00 N
BARRETT_IC_4 23707	21.78 1.05 -0.38 N	23.99 1.03 0.00 N	22.99 1.03 0.00 N	24.10 1.10 0.00 N	28.20 1.40 -0.35 N	45.20 2.36 -8.61 N	48.23 3.42 -0.07 N	57.72 3.80 0.00 N	52.56 3.42 0.00 N	55.71 3.55 0.00 N	42.13 2.75 -0.03 N	44.31 2.74 0.00 N	41.95 2.78 0.00 N	51.54 3.16 0.00 N	49.86 2.85 0.00 N	49.41 3.01 0.00 N	65.77 4.18 -4.76 N	50.58 3.46 -0.38 N	63.07 4.11 -1.71 N	70.99 4.75 -1.61 N	66.18 3.84 -4.48 N	46.35 2.56 0.00 N	44.68 2.26 0.00 N	34.34 1.69 0.00 N

BARRETT_IC_5 23708	21.78 1.05 -0.38 N	23.99 1.03 0.00 N	22.99 1.03 0.00 N	24.10 1.10 0.00 N	28.20 1.40 -0.35 N	45.20 2.36 -8.61 N	48.23 3.42 -0.07 N	57.72 3.80 0.00 N	52.56 3.42 0.00 N	55.71 3.55 0.00 N	42.13 2.75 -0.03 N	44.31 2.74 0.00 N	41.95 2.78 0.00 N	51.54 3.16 0.00 N	49.86 2.85 0.00 N	49.41 3.01 0.00 N	65.77 4.18 -4.76 N	50.58 3.46 -0.38 N	63.07 4.11 -1.71 N	70.99 4.75 -1.61 N	66.18 3.84 -4.48 N	46.35 2.56 0.00 N	44.68 2.26 0.00 N	34.34 1.69 0.00 N
BARRETT_IC_6 23709	21.78 1.05 -0.38 N	23.99 1.03 0.00 N	22.99 1.03 0.00 N	24.10 1.10 0.00 N	28.20 1.40 -0.35 N	45.20 2.36 -8.61 N	48.23 3.42 -0.07 N	57.72 3.80 0.00 N	52.56 3.42 0.00 N	55.71 3.55 0.00 N	42.13 2.75 -0.03 N	44.31 2.74 0.00 N	41.95 2.78 0.00 N	51.54 3.16 0.00 N	49.86 2.85 0.00 N	49.41 3.01 0.00 N	65.77 4.18 -4.76 N	50.58 3.46 -0.38 N	63.07 4.11 -1.71 N	70.99 4.75 -1.61 N	66.18 3.84 -4.48 N	46.35 2.56 0.00 N	44.68 2.26 0.00 N	34.34 1.69 0.00 N
BARRETT_IC_7 23710	21.78 1.05 -0.38 N	23.99 1.03 0.00 N	22.99 1.03 0.00 N	24.10 1.10 0.00 N	28.20 1.40 -0.35 N	45.20 2.36 -8.61 N	48.23 3.42 -0.07 N	57.72 3.80 0.00 N	52.56 3.42 0.00 N	55.71 3.55 0.00 N	42.13 2.75 -0.03 N	44.31 2.74 0.00 N	41.95 2.78 0.00 N	51.54 3.16 0.00 N	49.86 2.85 0.00 N	49.41 3.01 0.00 N	65.77 4.18 -4.76 N	50.58 3.46 -0.38 N	63.07 4.11 -1.71 N	70.99 4.75 -1.61 N	66.18 3.84 -4.48 N	46.35 2.56 0.00 N	44.68 2.26 0.00 N	34.34 1.69 0.00 N
BARRETT_IC_8 23711	21.78 1.05 -0.38 N	23.99 1.03 0.00 N	22.99 1.03 0.00 N	24.10 1.10 0.00 N	28.20 1.40 -0.35 N	45.20 2.36 -8.61 N	48.23 3.42 -0.07 N	57.72 3.80 0.00 N	52.56 3.42 0.00 N	55.71 3.55 0.00 N	42.13 2.75 -0.03 N	44.31 2.74 0.00 N	41.95 2.78 0.00 N	51.54 3.16 0.00 N	49.86 2.85 0.00 N	49.41 3.01 0.00 N	65.77 4.18 -4.76 N	50.58 3.46 -0.38 N	63.07 4.11 -1.71 N	70.99 4.75 -1.61 N	66.18 3.84 -4.48 N	46.35 2.56 0.00 N	44.68 2.26 0.00 N	34.34 1.69 0.00 N
BARRETT_IC_9 23700	21.78 1.05 -0.38 N	23.99 1.03 0.00 N	22.99 1.03 0.00 N	24.10 1.10 0.00 N	28.20 1.40 -0.35 N	45.20 2.36 -8.61 N	48.23 3.42 -0.07 N	57.72 3.80 0.00 N	52.56 3.42 0.00 N	55.71 3.55 0.00 N	42.13 2.75 -0.03 N	44.31 2.74 0.00 N	41.95 2.78 0.00 N	51.54 3.16 0.00 N	49.86 2.85 0.00 N	49.41 3.01 0.00 N	65.77 4.18 -4.76 N	50.58 3.46 -0.38 N	63.07 4.11 -1.71 N	70.99 4.75 -1.61 N	66.18 3.84 -4.48 N	46.35 2.56 0.00 N	44.68 2.26 0.00 N	34.34 1.69 0.00 N
BARRETT___1 23545	21.72 0.99 -0.38 N	23.92 0.96 0.00 N	22.93 0.97 0.00 N	24.04 1.04 0.00 N	28.12 1.32 -0.35 N	45.09 2.26 -8.61 N	48.00 3.19 -0.07 N	57.31 3.40 0.00 N	52.18 3.04 0.00 N	55.35 3.20 0.00 N	41.83 2.45 -0.03 N	44.02 2.45 0.00 N	41.67 2.51 0.00 N	51.19 2.82 0.00 N	49.53 2.52 0.00 N	49.07 2.67 0.00 N	65.28 3.68 -4.76 N	50.17 3.05 -0.38 N	62.56 3.60 -1.71 N	70.42 4.18 -1.61 N	65.66 3.32 -4.48 N	45.96 2.17 0.00 N	44.32 1.90 0.00 N	34.09 1.43 0.00 N
BARRETT___2 23546	21.65 0.92 -0.38 N	23.83 0.87 0.00 N	22.84 0.88 0.00 N	23.97 0.97 0.00 N	28.10 1.30 -0.35 N	45.07 2.24 -8.61 N	48.00 3.19 -0.07 N	57.36 3.44 0.00 N	52.23 3.09 0.00 N	55.39 3.24 0.00 N	41.84 2.46 -0.03 N	44.05 2.48 0.00 N	41.71 2.55 0.00 N	51.23 2.86 0.00 N	49.56 2.55 0.00 N	49.11 2.71 0.00 N	65.35 3.76 -4.76 N	50.22 3.11 -0.38 N	62.63 3.67 -1.71 N	70.49 4.25 -1.61 N	65.73 3.39 -4.48 N	46.02 2.22 0.00 N	44.36 1.94 0.00 N	34.13 1.47 0.00 N
BEAVER RIVER___HYD 24048	20.68 0.34 0.00 N	23.47 0.51 0.00 N	22.46 0.50 0.00 N	23.52 0.52 0.00 N	27.06 0.62 0.00 N	35.14 0.92 0.00 N	45.57 0.84 0.00 N	54.44 0.53 0.00 N	49.48 0.34 0.00 N	52.56 0.40 0.00 N	39.65 0.29 0.00 N	41.98 0.41 0.00 N	39.66 0.50 0.00 N	49.06 0.69 0.00 N	47.75 0.74 0.00 N	46.95 0.55 0.00 N	56.86 0.03 0.00 N	46.36 -0.38 0.00 N	57.39 0.13 0.00 N	64.68 0.05 0.00 N	57.91 0.05 0.00 N	44.10 0.30 0.00 N	43.03 0.62 0.00 N	33.35 0.69 0.00 N
BEEBEE_GT_13 23619	21.11 0.77 0.00 N	23.95 0.99 0.00 N	22.77 0.81 0.00 N	23.74 0.74 0.00 N	27.36 0.91 0.00 N	35.37 1.15 0.00 N	46.00 1.27 0.00 N	55.91 1.99 0.00 N	51.32 2.18 0.00 N	54.56 2.41 0.00 N	41.49 2.14 0.00 N	43.87 2.30 0.00 N	40.91 1.75 0.00 N	50.67 2.30 0.00 N	49.39 2.38 0.00 N	48.68 2.28 0.00 N	59.33 2.49 0.00 N	49.06 2.32 0.00 N	60.74 3.48 0.00 N	68.14 3.51 0.00 N	61.08 3.22 0.00 N	46.21 2.41 0.00 N	44.49 2.07 0.00 N	34.02 1.36 0.00 N
BETHLEHEM___STEEL 23779	19.43 -0.92 0.00 N	21.91 -1.05 0.00 N	20.82 -1.14 0.00 N	21.75 -1.25 0.00 N	25.02 -1.43 0.00 N	32.23 -1.99 0.00 N	41.51 -3.22 0.00 N	50.60 -3.31 0.00 N	46.84 -2.30 0.00 N	49.57 -2.58 0.00 N	37.52 -1.84 0.00 N	39.37 -2.19 0.00 N	36.86 -2.30 0.00 N	45.52 -2.85 0.00 N	44.30 -2.71 0.00 N	43.74 -2.66 0.00 N	54.17 -2.66 0.00 N	45.74 -1.00 0.00 N	55.78 -1.47 0.00 N	62.56 -2.06 0.00 N	56.15 -1.71 0.00 N	42.18 -1.61 0.00 N	40.62 -1.80 0.00 N	31.32 -1.34 0.00 N
BINGHAMTON___COGEN 23790	20.34 -0.01 0.00 N	22.93 -0.03 0.00 N	21.99 0.03 0.00 N	23.04 0.04 0.00 N	26.53 0.08 0.00 N	34.43 0.21 0.00 N	45.27 0.53 0.00 N	54.69 0.78 0.00 N	49.51 0.37 0.00 N	52.33 0.17 0.00 N	39.36 0.00 0.00 N	41.46 -0.10 0.00 N	39.23 0.07 0.00 N	48.31 -0.06 0.00 N	46.83 -0.18 0.00 N	46.20 -0.20 0.00 N	57.21 0.37 0.00 N	47.41 0.67 0.00 N	57.64 0.38 0.00 N	65.06 0.44 0.00 N	58.10 0.24 0.00 N	43.81 0.01 0.00 N	42.32 -0.09 0.00 N	32.47 -0.19 0.00 N
BLACK RIVER___HYD 24047	20.60 0.25 0.00 N	23.39 0.43 0.00 N	22.38 0.42 0.00 N	23.43 0.43 0.00 N	26.97 0.52 0.00 N	35.03 0.81 0.00 N	45.43 0.70 0.00 N	54.09 0.17 0.00 N	49.11 -0.03 0.00 N	52.11 -0.04 0.00 N	39.29 -0.06 0.00 N	41.61 0.04 0.00 N	39.35 0.19 0.00 N	48.70 0.32 0.00 N	47.43 0.42 0.00 N	46.62 0.22 0.00 N	56.40 -0.43 0.00 N	45.96 -0.77 0.00 N	57.00 -0.25 0.00 N	64.20 -0.42 0.00 N	57.45 -0.41 0.00 N	43.79 0.00 0.00 N	42.76 0.35 0.00 N	33.20 0.54 0.00 N
BLUE_CIRC_CHEM_DRP 24182	21.38 1.04 0.00 N	24.17 1.22 0.00 N	23.16 1.20 0.00 N	24.26 1.26 0.00 N	27.93 1.48 0.00 N	36.03 1.80 0.00 N	46.79 2.05 0.00 N	55.99 2.08 0.00 N	50.74 1.60 0.00 N	53.89 1.74 0.00 N	40.67 1.31 0.00 N	43.18 1.61 0.00 N	40.87 1.71 0.00 N	50.54 2.16 0.00 N	49.12 2.11 0.00 N	48.42 2.02 0.00 N	58.64 1.81 0.00 N	47.44 0.70 0.00 N	58.47 1.22 0.00 N	66.13 1.50 0.00 N	59.19 1.33 0.00 N	45.12 1.33 0.00 N	44.10 1.68 0.00 N	34.00 1.34 0.00 N

BOC_GAS_DRP 24189	21.45 1.11 0.00 N	24.27 1.31 0.00 N	23.25 1.29 0.00 N	24.35 1.35 0.00 N	28.02 1.57 0.00 N	36.09 1.86 0.00 N	46.99 2.25 0.00 N	56.25 2.33 0.00 N	50.97 1.83 0.00 N	54.17 2.01 0.00 N	40.83 1.47 0.00 N	43.39 1.82 0.00 N	41.04 1.87 0.00 N	50.76 2.39 0.00 N	49.36 2.35 0.00 N	48.63 2.23 0.00 N	58.78 1.94 0.00 N	47.54 0.80 0.00 N	58.69 1.44 0.00 N	66.39 1.76 0.00 N	59.46 1.60 0.00 N	45.35 1.56 0.00 N	44.31 1.90 0.00 N	34.19 1.53 0.00 N
BOWLINE___1 23526	20.61 0.27 0.00 N	23.15 0.19 0.00 N	22.18 0.22 0.00 N	23.24 0.24 0.00 N	26.75 0.30 0.00 N	34.92 0.70 0.00 N	46.07 1.34 0.00 N	55.47 1.56 0.00 N	50.49 1.35 0.00 N	53.64 1.49 0.00 N	40.36 1.01 0.00 N	42.50 0.93 0.00 N	40.14 0.98 0.00 N	49.34 0.96 0.00 N	47.73 0.72 0.00 N	47.25 0.85 0.00 N	58.73 1.90 0.00 N	48.71 1.97 0.00 N	59.25 1.99 0.00 N	66.92 2.29 0.00 N	59.66 1.80 0.00 N	44.93 1.14 0.00 N	43.34 0.93 0.00 N	33.18 0.52 0.00 N
BOWLINE___2 23595	20.55 0.20 0.00 N	23.08 0.12 0.00 N	22.11 0.15 0.00 N	23.17 0.17 0.00 N	26.66 0.21 0.00 N	34.82 0.60 0.00 N	45.92 1.19 0.00 N	55.27 1.36 0.00 N	50.35 1.21 0.00 N	53.54 1.38 0.00 N	40.28 0.93 0.00 N	42.40 0.84 0.00 N	40.09 0.93 0.00 N	49.26 0.89 0.00 N	47.63 0.62 0.00 N	47.12 0.72 0.00 N	58.52 1.69 0.00 N	48.54 1.80 0.00 N	59.07 1.81 0.00 N	66.71 2.09 0.00 N	59.48 1.62 0.00 N	44.80 1.01 0.00 N	43.25 0.84 0.00 N	33.10 0.44 0.00 N
BROOKHAVEN___DRP 24191	21.91 1.18 -0.38 N	24.19 1.23 0.00 N	23.21 1.25 0.00 N	24.27 1.27 0.00 N	28.33 1.54 -0.35 N	45.34 2.51 -8.61 N	48.22 3.41 -0.07 N	57.42 3.51 0.00 N	52.18 3.04 0.00 N	55.13 2.98 0.00 N	41.65 2.27 -0.03 N	44.00 2.43 0.00 N	41.50 2.33 0.00 N	50.90 2.52 0.00 N	49.19 2.18 0.00 N	48.53 2.13 0.00 N	64.65 3.05 -4.76 N	49.56 2.45 -0.38 N	61.55 2.58 -1.71 N	68.91 2.67 -1.61 N	63.99 1.65 -4.48 N	44.89 1.10 0.00 N	43.86 1.44 0.00 N	34.19 1.53 0.00 N
BROOKLYN_NAVY_YARD 23515	28.96 0.60 -8.02 N	23.51 0.55 0.00 N	22.54 0.58 0.00 N	23.62 0.62 0.00 N	27.23 0.78 0.00 N	35.74 1.52 0.00 N	47.44 2.71 0.00 N	57.36 3.22 -0.23 N	56.17 3.00 -4.02 N	64.70 3.20 -9.35 N	71.58 2.19 -30.03 N	65.71 2.15 -22.00 N	64.80 2.23 -23.41 N	60.58 2.50 -9.71 N	71.11 2.29 -21.80 N	78.97 2.39 -30.18 N	99.20 3.73 -38.63 N	64.13 3.32 -14.07 N	64.33 3.51 -3.56 N	71.33 4.13 -2.57 N	69.85 3.35 -8.64 N	55.03 2.33 -8.90 N	44.62 2.21 0.00 N	34.19 1.53 0.00 N
BURROWS___LYONSDAL 23803	20.78 0.44 0.00 N	23.53 0.57 0.00 N	22.52 0.55 0.00 N	23.58 0.58 0.00 N	27.12 0.67 0.00 N	35.15 0.93 0.00 N	45.76 1.02 0.00 N	54.89 0.97 0.00 N	49.96 0.82 0.00 N	53.04 0.89 0.00 N	40.00 0.64 0.00 N	42.32 0.76 0.00 N	39.99 0.82 0.00 N	49.40 1.03 0.00 N	48.03 1.02 0.00 N	47.31 0.91 0.00 N	57.61 0.77 0.00 N	47.18 0.44 0.00 N	58.12 0.87 0.00 N	65.55 0.93 0.00 N	58.65 0.79 0.00 N	44.53 0.73 0.00 N	43.30 0.88 0.00 N	33.43 0.77 0.00 N
CALPINE BETH_PAGE_GT4 24209	21.71 0.98 -0.38 N	23.92 0.96 0.00 N	22.93 0.97 0.00 N	24.02 1.02 0.00 N	28.05 1.26 -0.35 N	44.96 2.13 -8.61 N	47.98 3.17 -0.07 N	57.54 3.63 0.00 N	52.41 3.27 0.00 N	55.56 3.40 0.00 N	41.92 2.53 -0.03 N	44.16 2.59 0.00 N	41.75 2.58 0.00 N	51.29 2.92 0.00 N	49.66 2.65 0.00 N	49.15 2.75 0.00 N	65.63 4.04 -4.76 N	50.57 3.46 -0.38 N	62.82 3.86 -1.71 N	70.60 4.36 -1.61 N	65.80 3.47 -4.48 N	46.15 2.36 0.00 N	44.61 2.19 0.00 N	34.32 1.66 0.00 N
CALSPAN___DRP 24200	19.43 -0.92 0.00 N	21.91 -1.05 0.00 N	20.82 -1.14 0.00 N	21.75 -1.25 0.00 N	25.02 -1.43 0.00 N	32.23 -1.99 0.00 N	41.51 -3.22 0.00 N	50.60 -3.31 0.00 N	46.84 -2.30 0.00 N	49.57 -2.58 0.00 N	37.52 -1.84 0.00 N	39.37 -2.19 0.00 N	36.86 -2.30 0.00 N	45.52 -2.85 0.00 N	44.30 -2.71 0.00 N	43.74 -2.66 0.00 N	54.17 -2.66 0.00 N	45.74 -1.00 0.00 N	55.78 -1.47 0.00 N	62.56 -2.06 0.00 N	56.15 -1.71 0.00 N	42.18 -1.61 0.00 N	40.62 -1.80 0.00 N	31.32 -1.34 0.00 N
CARR STREET_E_SYR 24060	20.10 -0.24 0.00 N	22.73 -0.23 0.00 N	21.72 -0.24 0.00 N	22.73 -0.27 0.00 N	26.13 -0.31 0.00 N	33.81 -0.41 0.00 N	44.06 -0.67 0.00 N	53.07 -0.85 0.00 N	48.46 -0.68 0.00 N	51.32 -0.83 0.00 N	38.69 -0.66 0.00 N	40.90 -0.66 0.00 N	38.56 -0.60 0.00 N	47.63 -0.74 0.00 N	46.32 -0.69 0.00 N	45.68 -0.72 0.00 N	55.94 -0.89 0.00 N	46.17 -0.57 0.00 N	56.70 -0.56 0.00 N	63.88 -0.75 0.00 N	57.15 -0.71 0.00 N	43.27 -0.52 0.00 N	41.97 -0.45 0.00 N	32.30 -0.36 0.00 N
CARTHAGE___PAPER 23857	20.60 0.25 0.00 N	23.39 0.43 0.00 N	22.38 0.42 0.00 N	23.43 0.43 0.00 N	26.97 0.52 0.00 N	35.03 0.81 0.00 N	45.43 0.70 0.00 N	54.09 0.17 0.00 N	49.11 -0.03 0.00 N	52.11 -0.04 0.00 N	39.29 -0.06 0.00 N	41.61 0.04 0.00 N	39.35 0.19 0.00 N	48.70 0.32 0.00 N	47.43 0.42 0.00 N	46.62 0.22 0.00 N	56.40 -0.43 0.00 N	45.96 -0.77 0.00 N	57.00 -0.25 0.00 N	64.20 -0.42 0.00 N	57.45 -0.41 0.00 N	43.79 0.00 0.00 N	42.76 0.35 0.00 N	33.20 0.54 0.00 N
CE_DUNWOOD___DRP 24194	20.91 0.57 0.00 N	23.48 0.52 0.00 N	22.51 0.54 0.00 N	23.58 0.58 0.00 N	27.17 0.72 0.00 N	35.60 1.37 0.00 N	47.11 2.38 0.00 N	56.74 2.83 0.00 N	51.70 2.55 0.00 N	54.84 2.69 0.00 N	41.24 1.88 0.00 N	43.43 1.86 0.00 N	41.13 1.97 0.00 N	50.58 2.20 0.00 N	49.01 2.00 0.00 N	48.49 2.09 0.00 N	60.08 3.25 0.00 N	49.62 2.89 0.00 N	60.34 3.08 0.00 N	68.16 3.54 0.00 N	60.75 2.89 0.00 N	45.76 1.97 0.00 N	44.19 1.78 0.00 N	33.86 1.20 0.00 N
CE_MILLWOOD___DRP 24193	20.81 0.46 0.00 N	23.37 0.41 0.00 N	22.40 0.44 0.00 N	23.48 0.48 0.00 N	27.04 0.59 0.00 N	35.40 1.17 0.00 N	46.81 2.08 0.00 N	56.38 2.46 0.00 N	51.35 2.21 0.00 N	54.44 2.28 0.00 N	40.93 1.58 0.00 N	43.13 1.57 0.00 N	40.86 1.70 0.00 N	50.25 1.88 0.00 N	48.69 1.68 0.00 N	48.17 1.77 0.00 N	59.67 2.83 0.00 N	49.28 2.55 0.00 N	59.92 2.67 0.00 N	67.69 3.07 0.00 N	60.35 2.49 0.00 N	45.47 1.67 0.00 N	43.94 1.53 0.00 N	33.66 1.00 0.00 N
CE_NYC2_DRP 24202	29.34 0.98 -8.02 N	23.92 0.96 0.00 N	22.92 0.95 0.00 N	24.01 1.01 0.00 N	27.67 1.22 0.00 N	36.36 2.14 0.00 N	48.36 3.63 0.00 N	62.37 4.33 -4.12 N	78.03 3.94 -24.95 N	78.08 4.18 -21.74 N	83.68 2.98 -41.34 N	83.34 2.99 -38.79 N	78.10 3.00 -35.93 N	78.11 3.44 -26.30 N	83.89 3.23 -33.66 N	81.71 3.32 -31.99 N	101.14 4.67 -39.64 N	78.00 3.88 -27.39 N	77.95 4.44 -16.25 N	79.61 5.13 -9.85 N	72.21 4.36 -9.99 N	58.12 3.21 -11.12 N	63.07 2.97 -17.68 N	39.85 2.07 -5.12 N

CE_NYC_DRP 24195	29.12 0.76 -8.02 N	23.69 0.73 0.00 N	22.71 0.75 0.00 N	23.80 0.80 0.00 N	27.42 0.98 0.00 N	36.02 1.79 0.00 N	47.80 3.07 0.00 N	57.80 3.66 -0.23 N	56.52 3.36 -4.02 N	65.09 3.59 -9.35 N	71.92 2.54 -30.03 N	66.07 2.50 -22.00 N	65.15 2.58 -23.41 N	61.01 2.92 -9.71 N	71.53 2.71 -21.80 N	79.39 2.81 -30.18 N	99.68 4.22 -38.63 N	64.48 3.67 -14.07 N	64.82 4.00 -3.56 N	71.79 4.59 -2.57 N	70.30 3.81 -8.64 N	55.34 2.65 -8.90 N	44.87 2.45 0.00 N	34.33 1.67 0.00 N
CH_MIDHUDSON___DRP 24192	20.69 0.34 0.00 N	23.25 0.29 0.00 N	22.30 0.34 0.00 N	23.39 0.39 0.00 N	26.92 0.47 0.00 N	35.05 0.82 0.00 N	46.11 1.38 0.00 N	55.50 1.59 0.00 N	50.42 1.28 0.00 N	53.45 1.30 0.00 N	40.18 0.83 0.00 N	42.41 0.84 0.00 N	40.18 1.02 0.00 N	49.54 1.17 0.00 N	48.04 1.03 0.00 N	47.48 1.08 0.00 N	58.58 1.75 0.00 N	48.33 1.60 0.00 N	58.88 1.62 0.00 N	66.50 1.88 0.00 N	59.33 1.47 0.00 N	44.76 0.97 0.00 N	43.37 0.96 0.00 N	33.30 0.64 0.00 N
CH_MISC_IPPS 23765	20.73 0.39 0.00 N	23.31 0.35 0.00 N	22.37 0.41 0.00 N	23.47 0.47 0.00 N	27.01 0.56 0.00 N	35.21 0.99 0.00 N	46.38 1.64 0.00 N	55.84 1.93 0.00 N	50.69 1.55 0.00 N	53.70 1.55 0.00 N	40.35 0.99 0.00 N	42.60 1.04 0.00 N	40.38 1.22 0.00 N	49.76 1.39 0.00 N	48.23 1.22 0.00 N	47.71 1.31 0.00 N	59.00 2.17 0.00 N	48.71 1.98 0.00 N	59.26 2.01 0.00 N	66.91 2.28 0.00 N	59.66 1.80 0.00 N	44.97 1.18 0.00 N	43.55 1.13 0.00 N	33.43 0.77 0.00 N
CH_RES_BVR_FALLS 23983	20.38 0.04 0.00 N	23.00 0.04 0.00 N	22.00 0.04 0.00 N	23.04 0.04 0.00 N	26.50 0.05 0.00 N	34.28 0.06 0.00 N	44.77 0.04 0.00 N	53.98 0.06 0.00 N	49.21 0.07 0.00 N	52.26 0.10 0.00 N	39.45 0.09 0.00 N	41.68 0.11 0.00 N	39.23 0.07 0.00 N	48.48 0.11 0.00 N	47.13 0.12 0.00 N	46.52 0.12 0.00 N	56.92 0.08 0.00 N	46.75 0.01 0.00 N	57.29 0.03 0.00 N	64.67 0.04 0.00 N	57.94 0.08 0.00 N	43.87 0.08 0.00 N	42.47 0.06 0.00 N	32.74 0.08 0.00 N
CH_RES_NIAGARA 23895	19.40 -0.94 0.00 N	21.96 -1.00 0.00 N	20.82 -1.14 0.00 N	21.73 -1.27 0.00 N	24.99 -1.46 0.00 N	32.15 -2.07 0.00 N	41.01 -3.73 0.00 N	49.76 -4.15 0.00 N	46.28 -2.86 0.00 N	49.01 -3.15 0.00 N	37.23 -2.13 0.00 N	39.09 -2.47 0.00 N	36.45 -2.71 0.00 N	45.01 -3.36 0.00 N	43.85 -3.16 0.00 N	43.29 -3.11 0.00 N	53.41 -3.43 0.00 N	44.99 -1.75 0.00 N	54.99 -2.27 0.00 N	61.61 -3.01 0.00 N	55.46 -2.40 0.00 N	41.78 -2.01 0.00 N	40.49 -1.93 0.00 N	31.37 -1.29 0.00 N
CH_RES_SYRACUSE 23985	19.93 -0.42 0.00 N	22.53 -0.43 0.00 N	21.51 -0.45 0.00 N	22.50 -0.50 0.00 N	25.87 -0.58 0.00 N	33.42 -0.81 0.00 N	43.53 -1.20 0.00 N	52.55 -1.37 0.00 N	47.99 -1.15 0.00 N	50.81 -1.34 0.00 N	38.32 -1.04 0.00 N	40.48 -1.09 0.00 N	38.14 -1.03 0.00 N	47.11 -1.26 0.00 N	45.81 -1.20 0.00 N	45.19 -1.21 0.00 N	55.43 -1.40 0.00 N	45.86 -0.88 0.00 N	56.27 -0.98 0.00 N	63.41 -1.22 0.00 N	56.73 -1.13 0.00 N	42.91 -0.88 0.00 N	41.54 -0.88 0.00 N	31.95 -0.71 0.00 N
CORNELL____ 23752	20.32 -0.03 0.00 N	22.94 -0.02 0.00 N	21.70 -0.26 0.00 N	22.58 -0.42 0.00 N	25.93 -0.52 0.00 N	33.26 -0.96 0.00 N	43.82 -0.91 0.00 N	53.27 -0.64 0.00 N	49.05 -0.09 0.00 N	52.05 -0.10 0.00 N	39.32 -0.03 0.00 N	41.53 -0.04 0.00 N	38.92 -0.25 0.00 N	48.11 -0.27 0.00 N	46.81 -0.20 0.00 N	46.33 -0.07 0.00 N	57.32 0.48 0.00 N	47.76 1.02 0.00 N	58.55 1.29 0.00 N	65.85 1.23 0.00 N	58.70 0.84 0.00 N	44.06 0.27 0.00 N	42.32 -0.09 0.00 N	32.11 -0.55 0.00 N
COXSACKIE___GT 23611	20.81 0.46 0.00 N	23.44 0.48 0.00 N	22.44 0.48 0.00 N	23.52 0.52 0.00 N	27.01 0.56 0.00 N	34.84 0.62 0.00 N	45.75 1.02 0.00 N	55.31 1.40 0.00 N	50.31 1.17 0.00 N	53.36 1.20 0.00 N	40.17 0.82 0.00 N	42.45 0.89 0.00 N	40.04 0.87 0.00 N	49.45 1.08 0.00 N	48.06 1.06 0.00 N	47.40 1.00 0.00 N	58.16 1.33 0.00 N	48.04 1.30 0.00 N	58.89 1.64 0.00 N	66.55 1.92 0.00 N	59.50 1.64 0.00 N	44.93 1.13 0.00 N	43.38 0.97 0.00 N	33.23 0.57 0.00 N
CRESCENT___HYD 24018	21.74 1.40 0.00 N	24.59 1.63 0.00 N	23.58 1.62 0.00 N	24.72 1.72 0.00 N	28.40 1.95 0.00 N	36.50 2.27 0.00 N	47.63 2.89 0.00 N	57.20 3.28 0.00 N	51.85 2.71 0.00 N	55.02 2.87 0.00 N	41.52 2.16 0.00 N	44.14 2.57 0.00 N	41.72 2.55 0.00 N	51.63 3.26 0.00 N	50.20 3.19 0.00 N	49.38 2.98 0.00 N	59.61 2.77 0.00 N	48.26 1.52 0.00 N	59.60 2.34 0.00 N	67.45 2.82 0.00 N	60.43 2.57 0.00 N	46.00 2.21 0.00 N	44.97 2.55 0.00 N	34.59 1.93 0.00 N
CRUCIBLE_METL_DRP 24180	19.93 -0.42 0.00 N	22.53 -0.43 0.00 N	21.51 -0.45 0.00 N	22.50 -0.50 0.00 N	25.87 -0.58 0.00 N	33.42 -0.81 0.00 N	43.53 -1.20 0.00 N	52.55 -1.37 0.00 N	47.99 -1.15 0.00 N	50.81 -1.34 0.00 N	38.32 -1.04 0.00 N	40.48 -1.09 0.00 N	38.14 -1.03 0.00 N	47.11 -1.26 0.00 N	45.81 -1.20 0.00 N	45.19 -1.21 0.00 N	55.43 -1.40 0.00 N	45.86 -0.88 0.00 N	56.27 -0.98 0.00 N	63.41 -1.22 0.00 N	56.73 -1.13 0.00 N	42.91 -0.88 0.00 N	41.54 -0.88 0.00 N	31.95 -0.71 0.00 N
CSC___481_PGEN 24222	21.88 1.15 -0.38 N	24.15 1.20 0.00 N	23.17 1.21 0.00 N	24.24 1.24 0.00 N	28.29 1.50 -0.35 N	45.29 2.46 -8.61 N	48.16 3.35 -0.07 N	57.27 3.35 0.00 N	52.01 2.87 0.00 N	54.93 2.78 0.00 N	41.50 2.12 -0.03 N	43.82 2.25 0.00 N	41.32 2.16 0.00 N	50.68 2.31 0.00 N	48.98 1.97 0.00 N	48.27 1.87 0.00 N	64.34 2.75 -4.76 N	49.32 2.20 -0.38 N	61.26 2.30 -1.71 N	68.58 2.34 -1.61 N	63.62 1.28 -4.48 N	44.64 0.85 0.00 N	43.65 1.24 0.00 N	34.13 1.47 0.00 N
DANSKAMMER___1 23586	20.51 0.16 0.00 N	23.08 0.12 0.00 N	22.16 0.20 0.00 N	23.26 0.26 0.00 N	26.77 0.32 0.00 N	34.90 0.67 0.00 N	45.91 1.18 0.00 N	55.24 1.32 0.00 N	50.10 0.96 0.00 N	53.06 0.91 0.00 N	39.86 0.51 0.00 N	42.07 0.51 0.00 N	39.91 0.74 0.00 N	49.17 0.80 0.00 N	47.64 0.63 0.00 N	47.13 0.73 0.00 N	58.30 1.47 0.00 N	48.12 1.38 0.00 N	58.49 1.23 0.00 N	66.03 1.40 0.00 N	58.87 1.01 0.00 N	44.39 0.60 0.00 N	42.98 0.57 0.00 N	33.09 0.43 0.00 N
DANSKAMMER___2 23589	20.51 0.16 0.00 N	23.08 0.12 0.00 N	22.16 0.20 0.00 N	23.26 0.26 0.00 N	26.77 0.32 0.00 N	34.90 0.67 0.00 N	45.91 1.18 0.00 N	55.24 1.32 0.00 N	50.10 0.96 0.00 N	53.06 0.91 0.00 N	39.86 0.51 0.00 N	42.07 0.51 0.00 N	39.91 0.74 0.00 N	49.17 0.80 0.00 N	47.64 0.63 0.00 N	47.13 0.73 0.00 N	58.30 1.47 0.00 N	48.12 1.38 0.00 N	58.49 1.23 0.00 N	66.03 1.40 0.00 N	58.87 1.01 0.00 N	44.39 0.60 0.00 N	42.98 0.57 0.00 N	33.09 0.43 0.00 N



DANSKAMMER___3 23590	20.51 0.16 0.00 N	23.08 0.12 0.00 N	22.16 0.20 0.00 N	23.26 0.26 0.00 N	26.77 0.32 0.00 N	34.90 0.67 0.00 N	45.91 1.18 0.00 N	55.24 1.32 0.00 N	50.10 0.96 0.00 N	53.06 0.91 0.00 N	39.86 0.51 0.00 N	42.07 0.51 0.00 N	39.91 0.74 0.00 N	49.17 0.80 0.00 N	47.64 0.63 0.00 N	47.13 0.73 0.00 N	58.30 1.47 0.00 N	48.12 1.38 0.00 N	58.49 1.23 0.00 N	66.03 1.40 0.00 N	58.87 1.01 0.00 N	44.39 0.60 0.00 N	42.98 0.57 0.00 N	33.09 0.43 0.00 N
DANSKAMMER___4 23591	20.51 0.16 0.00 N	23.08 0.12 0.00 N	22.16 0.20 0.00 N	23.26 0.26 0.00 N	26.77 0.32 0.00 N	34.90 0.67 0.00 N	45.91 1.18 0.00 N	55.24 1.32 0.00 N	50.10 0.96 0.00 N	53.06 0.91 0.00 N	39.86 0.51 0.00 N	42.07 0.51 0.00 N	39.91 0.74 0.00 N	49.17 0.80 0.00 N	47.64 0.63 0.00 N	47.13 0.73 0.00 N	58.30 1.47 0.00 N	48.12 1.38 0.00 N	58.49 1.23 0.00 N	66.03 1.40 0.00 N	58.87 1.01 0.00 N	44.39 0.60 0.00 N	42.98 0.57 0.00 N	33.09 0.43 0.00 N
DANSKAMMER___DIESEL 23592	20.51 0.16 0.00 N	23.08 0.12 0.00 N	22.16 0.20 0.00 N	23.26 0.26 0.00 N	26.77 0.32 0.00 N	34.90 0.67 0.00 N	45.91 1.18 0.00 N	55.24 1.32 0.00 N	50.10 0.96 0.00 N	53.06 0.91 0.00 N	39.86 0.51 0.00 N	42.07 0.51 0.00 N	39.91 0.74 0.00 N	49.17 0.80 0.00 N	47.64 0.63 0.00 N	47.13 0.73 0.00 N	58.30 1.47 0.00 N	48.12 1.38 0.00 N	58.49 1.23 0.00 N	66.03 1.40 0.00 N	58.87 1.01 0.00 N	44.39 0.60 0.00 N	42.98 0.57 0.00 N	33.09 0.43 0.00 N
DASHVILLE___HYD 23610	20.60 0.26 0.00 N	23.16 0.20 0.00 N	22.22 0.26 0.00 N	23.30 0.30 0.00 N	26.82 0.37 0.00 N	34.96 0.74 0.00 N	46.04 1.30 0.00 N	55.37 1.46 0.00 N	50.25 1.11 0.00 N	53.21 1.06 0.00 N	39.98 0.62 0.00 N	42.22 0.65 0.00 N	40.06 0.90 0.00 N	49.38 1.01 0.00 N	47.84 0.83 0.00 N	47.33 0.93 0.00 N	58.49 1.66 0.00 N	48.22 1.48 0.00 N	58.59 1.33 0.00 N	66.16 1.53 0.00 N	59.01 1.15 0.00 N	44.52 0.73 0.00 N	43.17 0.76 0.00 N	33.17 0.51 0.00 N
DOGLEVILLE___HYD 23807	21.52 1.17 0.00 N	24.20 1.24 0.00 N	23.24 1.28 0.00 N	24.39 1.39 0.00 N	28.03 1.58 0.00 N	36.28 2.06 0.00 N	48.23 3.49 0.00 N	58.64 4.73 0.00 N	53.19 4.05 0.00 N	56.31 4.16 0.00 N	42.83 3.47 0.00 N	45.19 3.63 0.00 N	42.35 3.19 0.00 N	52.09 3.72 0.00 N	50.40 3.39 0.00 N	49.85 3.45 0.00 N	61.69 4.86 0.00 N	50.76 4.02 0.00 N	61.52 4.26 0.00 N	69.54 4.91 0.00 N	61.92 4.06 0.00 N	46.55 2.76 0.00 N	44.97 2.55 0.00 N	34.20 1.54 0.00 N
DUNKIRK___1 23563	18.55 -1.79 0.00 N	20.86 -2.10 0.00 N	19.92 -2.04 0.00 N	20.88 -2.12 0.00 N	23.96 -2.49 0.00 N	30.60 -3.63 0.00 N	39.63 -5.11 0.00 N	48.84 -5.07 0.00 N	44.88 -4.26 0.00 N	47.46 -4.70 0.00 N	35.68 -3.68 0.00 N	37.43 -4.14 0.00 N	35.39 -3.77 0.00 N	43.72 -4.66 0.00 N	42.52 -4.49 0.00 N	41.94 -4.46 0.00 N	52.01 -4.82 0.00 N	43.89 -2.85 0.00 N	53.30 -3.95 0.00 N	59.74 -4.89 0.00 N	53.35 -4.51 0.00 N	39.92 -3.87 0.00 N	38.24 -4.17 0.00 N	29.52 -3.14 0.00 N
DUNKIRK___2 23564	18.55 -1.79 0.00 N	20.86 -2.10 0.00 N	19.92 -2.04 0.00 N	20.88 -2.12 0.00 N	23.96 -2.49 0.00 N	30.60 -3.63 0.00 N	39.63 -5.11 0.00 N	48.84 -5.07 0.00 N	44.88 -4.26 0.00 N	47.46 -4.70 0.00 N	35.68 -3.68 0.00 N	37.43 -4.14 0.00 N	35.39 -3.77 0.00 N	43.72 -4.66 0.00 N	42.52 -4.49 0.00 N	41.94 -4.46 0.00 N	52.01 -4.82 0.00 N	43.89 -2.85 0.00 N	53.30 -3.95 0.00 N	59.74 -4.89 0.00 N	53.35 -4.51 0.00 N	39.92 -3.87 0.00 N	38.24 -4.17 0.00 N	29.52 -3.14 0.00 N
DUNKIRK___3 23565	18.77 -1.57 0.00 N	21.12 -1.83 0.00 N	20.14 -1.82 0.00 N	21.10 -1.90 0.00 N	24.23 -2.22 0.00 N	31.03 -3.19 0.00 N	40.17 -4.57 0.00 N	49.30 -4.62 0.00 N	45.37 -3.77 0.00 N	48.03 -4.12 0.00 N	36.14 -3.22 0.00 N	37.93 -3.64 0.00 N	35.76 -3.40 0.00 N	44.17 -4.20 0.00 N	42.96 -4.05 0.00 N	42.39 -4.01 0.00 N	52.55 -4.28 0.00 N	44.34 -2.40 0.00 N	53.92 -3.33 0.00 N	60.48 -4.15 0.00 N	54.09 -3.77 0.00 N	40.53 -3.26 0.00 N	38.87 -3.55 0.00 N	29.99 -2.67 0.00 N
DUNKIRK___4 23566	18.77 -1.57 0.00 N	21.13 -1.83 0.00 N	20.14 -1.82 0.00 N	21.10 -1.90 0.00 N	24.23 -2.22 0.00 N	31.04 -3.19 0.00 N	40.17 -4.57 0.00 N	49.30 -4.62 0.00 N	45.37 -3.77 0.00 N	48.03 -4.12 0.00 N	36.14 -3.22 0.00 N	37.93 -3.64 0.00 N	35.76 -3.40 0.00 N	44.17 -4.20 0.00 N	42.96 -4.05 0.00 N	42.39 -4.01 0.00 N	52.55 -4.28 0.00 N	44.34 -2.40 0.00 N	53.92 -3.33 0.00 N	60.48 -4.15 0.00 N	54.09 -3.77 0.00 N	40.53 -3.26 0.00 N	38.87 -3.55 0.00 N	29.99 -2.67 0.00 N
EAST HAMPTON___GT 23717	21.85 1.12 -0.38 N	24.12 1.16 0.00 N	23.14 1.18 0.00 N	24.20 1.20 0.00 N	28.26 1.46 -0.35 N	45.24 2.41 -8.61 N	48.10 3.29 -0.07 N	57.20 3.28 0.00 N	51.95 2.81 0.00 N	54.88 2.72 0.00 N	41.46 2.08 -0.03 N	43.77 2.20 0.00 N	41.28 2.11 0.00 N	50.63 2.25 0.00 N	48.91 1.91 0.00 N	48.21 1.81 0.00 N	64.26 2.67 -4.76 N	49.26 2.14 -0.38 N	61.18 2.22 -1.71 N	68.50 2.26 -1.61 N	63.54 1.21 -4.48 N	44.59 0.80 0.00 N	43.60 1.19 0.00 N	34.09 1.43 0.00 N
EAST RIVER___6 23660	29.13 0.77 -8.02 N	23.69 0.74 0.00 N	22.72 0.76 0.00 N	23.81 0.80 0.00 N	27.43 0.99 0.00 N	36.06 1.84 0.00 N	47.90 3.17 0.00 N	57.93 3.79 -0.23 N	56.64 3.48 -4.02 N	65.21 3.71 -9.35 N	72.02 2.63 -30.03 N	66.17 2.60 -22.00 N	65.25 2.67 -23.41 N	61.12 3.04 -9.71 N	71.65 2.83 -21.80 N	79.52 2.93 -30.18 N	99.88 4.41 -38.63 N	64.66 3.85 -14.07 N	64.98 4.17 -3.56 N	71.96 4.76 -2.57 N	70.45 3.96 -8.64 N	55.44 2.75 -8.90 N	44.94 2.52 0.00 N	34.38 1.72 0.00 N
EAST RIVER___7 23524	29.13 0.77 -8.02 N	23.69 0.74 0.00 N	22.72 0.76 0.00 N	23.81 0.80 0.00 N	27.43 0.99 0.00 N	36.06 1.84 0.00 N	47.90 3.17 0.00 N	57.93 3.79 -0.23 N	56.64 3.48 -4.02 N	65.21 3.71 -9.35 N	72.02 2.63 -30.03 N	66.17 2.60 -22.00 N	65.25 2.67 -23.41 N	61.12 3.04 -9.71 N	71.65 2.83 -21.80 N	79.52 2.93 -30.18 N	99.88 4.41 -38.63 N	64.66 3.85 -14.07 N	64.98 4.17 -3.56 N	71.96 4.76 -2.57 N	70.45 3.96 -8.64 N	55.44 2.75 -8.90 N	44.94 2.52 0.00 N	34.38 1.72 0.00 N
EAST_HAMPTON___DIESEL 23722	21.85 1.12 -0.38 N	24.12 1.16 0.00 N	23.14 1.18 0.00 N	24.20 1.20 0.00 N	28.26 1.46 -0.35 N	45.24 2.41 -8.61 N	48.10 3.29 -0.07 N	57.20 3.28 0.00 N	51.95 2.81 0.00 N	54.88 2.72 0.00 N	41.46 2.08 -0.03 N	43.77 2.20 0.00 N	41.28 2.11 0.00 N	50.63 2.25 0.00 N	48.91 1.91 0.00 N	48.21 1.81 0.00 N	64.26 2.67 -4.76 N	49.26 2.14 -0.38 N	61.18 2.22 -1.71 N	68.50 2.26 -1.61 N	63.54 1.21 -4.48 N	44.59 0.80 0.00 N	43.60 1.19 0.00 N	34.09 1.43 0.00 N

ELEC_TRO_TEK 24086	21.69 0.96 -0.38 N	23.89 0.93 0.00 N	22.90 0.94 0.00 N	23.99 0.99 0.00 N	28.02 1.22 -0.35 N	44.92 2.08 -8.61 N	47.97 3.16 -0.07 N	57.57 3.66 0.00 N	52.45 3.31 0.00 N	55.60 3.44 0.00 N	41.93 2.55 -0.03 N	44.17 2.60 0.00 N	41.78 2.61 0.00 N	51.33 2.96 0.00 N	49.71 2.70 0.00 N	49.20 2.80 0.00 N	65.71 4.11 -4.76 N	50.66 3.54 -0.38 N	62.93 3.97 -1.71 N	70.74 4.50 -1.61 N	65.96 3.62 -4.48 N	46.26 2.46 0.00 N	44.67 2.26 0.00 N	34.32 1.67 0.00 N
E_CANADA_CAP_HY 24051	21.26 0.92 0.00 N	24.18 1.22 0.00 N	22.98 1.02 0.00 N	23.99 0.99 0.00 N	27.58 1.14 0.00 N	35.53 1.31 0.00 N	45.91 1.18 0.00 N	54.87 0.96 0.00 N	50.12 0.98 0.00 N	53.54 1.39 0.00 N	41.06 1.70 0.00 N	43.55 1.99 0.00 N	40.17 1.01 0.00 N	49.95 1.58 0.00 N	48.81 1.80 0.00 N	48.00 1.60 0.00 N	57.89 1.05 0.00 N	47.25 0.52 0.00 N	59.25 2.00 0.00 N	66.65 2.03 0.00 N	59.82 1.96 0.00 N	45.60 1.81 0.00 N	44.14 1.72 0.00 N	34.20 1.54 0.00 N
E_CANADA_MHWK_HY 24050	21.52 1.17 0.00 N	24.20 1.24 0.00 N	23.24 1.28 0.00 N	24.39 1.39 0.00 N	28.03 1.58 0.00 N	36.28 2.06 0.00 N	48.23 3.49 0.00 N	58.64 4.73 0.00 N	53.19 4.05 0.00 N	56.31 4.16 0.00 N	42.83 3.47 0.00 N	45.19 3.63 0.00 N	42.35 3.19 0.00 N	52.09 3.72 0.00 N	50.40 3.39 0.00 N	49.85 3.45 0.00 N	61.69 4.86 0.00 N	50.76 4.02 0.00 N	61.52 4.26 0.00 N	69.54 4.91 0.00 N	61.92 4.06 0.00 N	46.55 2.76 0.00 N	44.97 2.55 0.00 N	34.20 1.54 0.00 N
E_FISHKILL___LBMP 23776	20.42 0.08 0.00 N	22.98 0.02 0.00 N	22.03 0.07 0.00 N	23.10 0.10 0.00 N	26.56 0.11 0.00 N	34.50 0.28 0.00 N	45.29 0.56 0.00 N	54.54 0.63 0.00 N	49.53 0.39 0.00 N	52.44 0.29 0.00 N	39.47 0.12 0.00 N	41.68 0.11 0.00 N	39.51 0.34 0.00 N	48.74 0.37 0.00 N	47.27 0.26 0.00 N	46.72 0.32 0.00 N	57.57 0.74 0.00 N	47.48 0.74 0.00 N	57.76 0.51 0.00 N	65.22 0.59 0.00 N	58.24 0.38 0.00 N	43.97 0.18 0.00 N	42.68 0.27 0.00 N	32.80 0.14 0.00 N
FAR ROCKAWAY___4 23548	22.05 1.32 -0.38 N	24.26 1.30 0.00 N	23.25 1.29 0.00 N	24.36 1.36 0.00 N	28.47 1.67 -0.35 N	45.58 2.75 -8.61 N	48.88 4.07 -0.07 N	58.68 4.77 0.00 N	53.47 4.33 0.00 N	56.70 4.55 0.00 N	42.82 3.44 -0.03 N	45.11 3.54 0.00 N	42.67 3.51 0.00 N	52.42 4.05 0.00 N	50.74 3.73 0.00 N	50.28 3.88 0.00 N	67.09 5.50 -4.76 N	51.79 4.68 -0.38 N	64.46 5.50 -1.71 N	72.52 6.28 -1.61 N	67.52 5.18 -4.48 N	47.30 3.51 0.00 N	45.50 3.09 0.00 N	34.90 2.24 0.00 N
FENNER___WINDPWR 24204	20.78 0.44 0.00 N	23.52 0.56 0.00 N	22.50 0.54 0.00 N	23.56 0.56 0.00 N	27.08 0.63 0.00 N	35.05 0.83 0.00 N	45.60 0.87 0.00 N	54.77 0.85 0.00 N	49.92 0.78 0.00 N	53.03 0.87 0.00 N	39.95 0.59 0.00 N	42.33 0.76 0.00 N	40.03 0.86 0.00 N	49.44 1.07 0.00 N	48.07 1.06 0.00 N	47.38 0.98 0.00 N	57.81 0.98 0.00 N	47.48 0.74 0.00 N	58.42 1.17 0.00 N	65.87 1.24 0.00 N	58.91 1.05 0.00 N	44.68 0.88 0.00 N	43.39 0.97 0.00 N	33.46 0.81 0.00 N
FIBERTEK___ENERGY 23856	19.93 -0.42 0.00 N	22.53 -0.43 0.00 N	21.51 -0.45 0.00 N	22.50 -0.50 0.00 N	25.87 -0.58 0.00 N	33.42 -0.81 0.00 N	43.53 -1.20 0.00 N	52.55 -1.37 0.00 N	47.99 -1.15 0.00 N	50.81 -1.34 0.00 N	38.32 -1.04 0.00 N	40.48 -1.09 0.00 N	38.14 -1.03 0.00 N	47.11 -1.26 0.00 N	45.81 -1.20 0.00 N	45.19 -1.21 0.00 N	55.43 -1.40 0.00 N	45.86 -0.88 0.00 N	56.27 -0.98 0.00 N	63.41 -1.22 0.00 N	56.73 -1.13 0.00 N	42.91 -0.88 0.00 N	41.54 -0.88 0.00 N	31.95 -0.71 0.00 N
FITZPATRICK____ 23598	19.52 -0.82 0.00 N	22.05 -0.91 0.00 N	21.07 -0.89 0.00 N	22.06 -0.94 0.00 N	25.36 -1.09 0.00 N	32.79 -1.44 0.00 N	42.83 -1.91 0.00 N	51.70 -2.21 0.00 N	47.19 -1.95 0.00 N	50.04 -2.11 0.00 N	37.75 -1.60 0.00 N	39.87 -1.69 0.00 N	37.53 -1.64 0.00 N	46.35 -2.02 0.00 N	45.05 -1.96 0.00 N	44.48 -1.92 0.00 N	54.58 -2.25 0.00 N	45.08 -1.66 0.00 N	55.20 -2.05 0.00 N	62.26 -2.37 0.00 N	55.72 -2.14 0.00 N	42.13 -1.66 0.00 N	40.76 -1.66 0.00 N	31.35 -1.31 0.00 N
FORT ORANGE____ 23900	21.86 1.52 0.00 N	24.68 1.72 0.00 N	23.65 1.69 0.00 N	24.79 1.79 0.00 N	28.55 2.11 0.00 N	37.03 2.81 0.00 N	48.45 3.72 0.00 N	58.05 4.14 0.00 N	52.57 3.43 0.00 N	55.87 3.71 0.00 N	42.06 2.70 0.00 N	44.68 3.11 0.00 N	42.35 3.19 0.00 N	52.32 3.94 0.00 N	50.80 3.79 0.00 N	50.13 3.73 0.00 N	60.93 4.10 0.00 N	49.33 2.59 0.00 N	60.58 3.33 0.00 N	68.50 3.87 0.00 N	61.22 3.36 0.00 N	46.60 2.81 0.00 N	45.50 3.08 0.00 N	35.03 2.37 0.00 N
FORT_DRUM_COGEN 23780	20.54 0.19 0.00 N	23.33 0.37 0.00 N	22.32 0.36 0.00 N	23.37 0.37 0.00 N	26.89 0.44 0.00 N	34.94 0.71 0.00 N	45.31 0.58 0.00 N	53.95 0.04 0.00 N	48.98 -0.16 0.00 N	51.99 -0.16 0.00 N	39.20 -0.15 0.00 N	41.50 -0.06 0.00 N	39.25 0.09 0.00 N	48.57 0.20 0.00 N	47.31 0.30 0.00 N	46.50 0.10 0.00 N	56.26 -0.58 0.00 N	45.84 -0.90 0.00 N	56.85 -0.40 0.00 N	64.03 -0.60 0.00 N	57.30 -0.56 0.00 N	43.68 -0.12 0.00 N	42.66 0.25 0.00 N	33.11 0.45 0.00 N
FPL_FAR_ROCK_GT1 24212	22.05 1.32 -0.38 N	24.26 1.30 0.00 N	23.25 1.29 0.00 N	24.36 1.36 0.00 N	28.47 1.67 -0.35 N	45.58 2.75 -8.61 N	48.88 4.07 -0.07 N	58.68 4.77 0.00 N	53.47 4.33 0.00 N	56.70 4.55 0.00 N	42.82 3.44 -0.03 N	45.11 3.54 0.00 N	42.67 3.51 0.00 N	52.42 4.05 0.00 N	50.74 3.73 0.00 N	50.28 3.88 0.00 N	67.09 5.50 -4.76 N	51.79 4.68 -0.38 N	64.46 5.50 -1.71 N	72.52 6.28 -1.61 N	67.52 5.18 -4.48 N	47.30 3.51 0.00 N	45.50 3.09 0.00 N	34.90 2.24 0.00 N
FPL_FAR_ROCK_GT2 23815	22.05 1.32 -0.38 N	24.26 1.30 0.00 N	23.25 1.29 0.00 N	24.36 1.36 0.00 N	28.47 1.67 -0.35 N	45.58 2.75 -8.61 N	48.88 4.07 -0.07 N	58.68 4.77 0.00 N	53.47 4.33 0.00 N	56.70 4.55 0.00 N	42.82 3.44 -0.03 N	45.11 3.54 0.00 N	42.67 3.51 0.00 N	52.42 4.05 0.00 N	50.74 3.73 0.00 N	50.28 3.88 0.00 N	67.09 5.50 -4.76 N	51.79 4.68 -0.38 N	64.46 5.50 -1.71 N	72.52 6.28 -1.61 N	67.52 5.18 -4.48 N	47.30 3.51 0.00 N	45.50 3.09 0.00 N	34.90 2.24 0.00 N
FRANKLIN_FALL_HYD 24054	20.64 0.30 0.00 N	23.30 0.34 0.00 N	22.28 0.32 0.00 N	23.35 0.35 0.00 N	26.86 0.42 0.00 N	34.69 0.47 0.00 N	45.13 0.40 0.00 N	54.31 0.40 0.00 N	49.52 0.38 0.00 N	52.70 0.55 0.00 N	39.81 0.46 0.00 N	42.06 0.50 0.00 N	39.56 0.39 0.00 N	48.94 0.57 0.00 N	47.64 0.63 0.00 N	46.96 0.56 0.00 N	57.10 0.27 0.00 N	46.61 -0.13 0.00 N	57.31 0.06 0.00 N	64.67 0.05 0.00 N	58.09 0.23 0.00 N	44.09 0.30 0.00 N	42.73 0.32 0.00 N	33.10 0.44 0.00 N

FULTON COGEN____ 23766	19.99 -0.35 0.00 N	22.61 -0.35 0.00 N	21.61 -0.35 0.00 N	22.61 -0.39 0.00 N	26.01 -0.44 0.00 N	33.66 -0.56 0.00 N	43.87 -0.86 0.00 N	52.84 -1.08 0.00 N	48.21 -0.93 0.00 N	51.10 -1.06 0.00 N	38.53 -0.82 0.00 N	40.71 -0.85 0.00 N	38.38 -0.79 0.00 N	47.41 -0.96 0.00 N	46.10 -0.91 0.00 N	45.46 -0.94 0.00 N	55.63 -1.20 0.00 N	45.86 -0.88 0.00 N	56.32 -0.93 0.00 N	63.49 -1.13 0.00 N	56.81 -1.05 0.00 N	43.02 -0.78 0.00 N	41.69 -0.73 0.00 N	32.12 -0.54 0.00 N
Freeport____CT2 23818	21.66 0.94 -0.38 N	23.86 0.90 0.00 N	25.07 1.00 0.00 N	23.96 0.96 0.00 N	28.00 1.20 -0.35 N	44.90 2.07 -8.61 N	47.90 3.09 -0.07 N	57.43 3.52 0.00 N	52.31 3.17 0.00 N	55.46 3.31 0.00 N	41.86 2.48 -0.03 N	44.08 2.51 0.00 N	42.33 2.56 0.00 N	51.22 2.85 0.00 N	49.58 2.57 0.00 N	49.08 2.68 0.00 N	65.55 3.95 -4.76 N	50.51 3.39 -0.38 N	62.74 3.78 -1.71 N	70.51 4.27 -1.61 N	65.73 3.40 -4.48 N	46.09 2.30 0.00 N	44.48 2.06 0.00 N	34.23 1.57 0.00 N
G.F.CEMENT____DRP 24184	21.59 1.24 0.00 N	24.31 1.36 0.00 N	23.30 1.34 0.00 N	24.42 1.42 0.00 N	28.08 1.64 0.00 N	36.21 1.99 0.00 N	47.49 2.76 0.00 N	57.38 3.46 0.00 N	52.15 3.01 0.00 N	55.31 3.16 0.00 N	41.79 2.43 0.00 N	44.41 2.85 0.00 N	41.85 2.69 0.00 N	51.81 3.44 0.00 N	50.33 3.33 0.00 N	49.43 3.03 0.00 N	59.82 2.99 0.00 N	48.68 1.94 0.00 N	60.03 2.78 0.00 N	67.82 3.19 0.00 N	60.75 2.89 0.00 N	46.01 2.21 0.00 N	44.77 2.36 0.00 N	34.33 1.67 0.00 N
GARDENVILLE____LBMP 24039	19.15 -1.19 0.00 N	21.67 -1.29 0.00 N	20.62 -1.34 0.00 N	21.56 -1.44 0.00 N	24.79 -1.66 0.00 N	31.89 -2.34 0.00 N	41.03 -3.70 0.00 N	49.82 -4.09 0.00 N	45.73 -3.41 0.00 N	48.33 -3.82 0.00 N	36.54 -2.81 0.00 N	38.40 -3.17 0.00 N	35.98 -3.18 0.00 N	44.35 -4.02 0.00 N	43.19 -3.82 0.00 N	42.61 -3.79 0.00 N	52.66 -4.17 0.00 N	44.24 -2.50 0.00 N	53.96 -3.29 0.00 N	60.53 -4.09 0.00 N	54.39 -3.47 0.00 N	40.93 -2.86 0.00 N	39.53 -2.89 0.00 N	30.66 -2.00 0.00 N
GENERAL____MILLS 23808	19.43 -0.92 0.00 N	21.91 -1.05 0.00 N	20.82 -1.14 0.00 N	21.75 -1.25 0.00 N	25.02 -1.43 0.00 N	32.23 -1.99 0.00 N	41.51 -3.22 0.00 N	50.60 -3.31 0.00 N	46.84 -2.30 0.00 N	49.57 -2.58 0.00 N	37.52 -1.84 0.00 N	39.37 -2.19 0.00 N	36.86 -2.30 0.00 N	45.52 -2.85 0.00 N	44.30 -2.71 0.00 N	43.74 -2.66 0.00 N	54.17 -2.66 0.00 N	45.74 -1.00 0.00 N	55.78 -1.47 0.00 N	62.56 -2.06 0.00 N	56.15 -1.71 0.00 N	42.18 -1.61 0.00 N	40.62 -1.80 0.00 N	31.32 -1.34 0.00 N
GE_PLASTICS____DRP 24183	21.32 0.98 0.00 N	24.11 1.15 0.00 N	23.09 1.13 0.00 N	24.19 1.19 0.00 N	27.83 1.39 0.00 N	35.88 1.66 0.00 N	46.77 2.04 0.00 N	56.01 2.10 0.00 N	50.76 1.62 0.00 N	53.90 1.75 0.00 N	40.68 1.32 0.00 N	43.19 1.63 0.00 N	40.84 1.68 0.00 N	50.52 2.15 0.00 N	49.12 2.11 0.00 N	48.39 1.99 0.00 N	58.54 1.71 0.00 N	47.37 0.63 0.00 N	58.45 1.19 0.00 N	66.11 1.48 0.00 N	59.20 1.34 0.00 N	45.13 1.33 0.00 N	44.11 1.69 0.00 N	33.99 1.33 0.00 N
GILBOA____1 23756	21.49 1.15 0.00 N	24.36 1.40 0.00 N	23.34 1.38 0.00 N	24.44 1.44 0.00 N	28.12 1.67 0.00 N	36.06 1.84 0.00 N	46.97 2.24 0.00 N	56.21 2.29 0.00 N	50.87 1.73 0.00 N	53.99 1.84 0.00 N	40.79 1.44 0.00 N	43.33 1.76 0.00 N	41.02 1.86 0.00 N	50.72 2.35 0.00 N	49.30 2.30 0.00 N	48.60 2.20 0.00 N	58.63 1.79 0.00 N	47.25 0.51 0.00 N	58.31 1.06 0.00 N	66.08 1.45 0.00 N	59.17 1.31 0.00 N	45.27 1.48 0.00 N	44.25 1.84 0.00 N	34.15 1.50 0.00 N
GILBOA____2 23757	21.49 1.15 0.00 N	24.36 1.40 0.00 N	23.34 1.38 0.00 N	24.44 1.44 0.00 N	28.12 1.67 0.00 N	36.06 1.84 0.00 N	46.97 2.24 0.00 N	56.21 2.29 0.00 N	50.87 1.73 0.00 N	53.99 1.84 0.00 N	40.79 1.44 0.00 N	43.33 1.76 0.00 N	41.02 1.86 0.00 N	50.72 2.35 0.00 N	49.30 2.30 0.00 N	48.60 2.20 0.00 N	58.63 1.79 0.00 N	47.25 0.51 0.00 N	58.31 1.06 0.00 N	66.08 1.45 0.00 N	59.17 1.31 0.00 N	45.27 1.48 0.00 N	44.25 1.84 0.00 N	34.15 1.50 0.00 N
GILBOA____3 23758	21.49 1.15 0.00 N	24.36 1.40 0.00 N	23.34 1.38 0.00 N	24.44 1.44 0.00 N	28.12 1.67 0.00 N	36.06 1.84 0.00 N	46.97 2.24 0.00 N	56.21 2.29 0.00 N	50.87 1.73 0.00 N	53.99 1.84 0.00 N	40.79 1.44 0.00 N	43.33 1.76 0.00 N	41.02 1.86 0.00 N	50.72 2.35 0.00 N	49.30 2.30 0.00 N	48.60 2.20 0.00 N	58.63 1.79 0.00 N	47.25 0.51 0.00 N	58.31 1.06 0.00 N	66.08 1.45 0.00 N	59.17 1.31 0.00 N	45.27 1.48 0.00 N	44.25 1.84 0.00 N	34.15 1.50 0.00 N
GILBOA____4 23759	21.49 1.15 0.00 N	24.36 1.40 0.00 N	23.34 1.38 0.00 N	24.44 1.44 0.00 N	28.12 1.67 0.00 N	36.06 1.84 0.00 N	46.97 2.24 0.00 N	56.21 2.29 0.00 N	50.87 1.73 0.00 N	53.99 1.84 0.00 N	40.79 1.44 0.00 N	43.33 1.76 0.00 N	41.02 1.86 0.00 N	50.72 2.35 0.00 N	49.30 2.30 0.00 N	48.60 2.20 0.00 N	58.63 1.79 0.00 N	47.25 0.51 0.00 N	58.31 1.06 0.00 N	66.08 1.45 0.00 N	59.17 1.31 0.00 N	45.27 1.48 0.00 N	44.25 1.84 0.00 N	34.15 1.50 0.00 N
GILBOA____ 23599	21.49 1.15 0.00 N	24.36 1.40 0.00 N	23.34 1.38 0.00 N	24.44 1.44 0.00 N	28.12 1.67 0.00 N	36.06 1.84 0.00 N	46.97 2.24 0.00 N	56.21 2.29 0.00 N	50.87 1.73 0.00 N	53.99 1.84 0.00 N	40.79 1.44 0.00 N	43.33 1.76 0.00 N	41.02 1.86 0.00 N	50.72 2.35 0.00 N	49.30 2.30 0.00 N	48.60 2.20 0.00 N	58.63 1.79 0.00 N	47.25 0.51 0.00 N	58.31 1.06 0.00 N	66.08 1.45 0.00 N	59.17 1.31 0.00 N	45.27 1.48 0.00 N	44.25 1.84 0.00 N	34.15 1.50 0.00 N
GINNA____ 23603	20.12 -0.22 0.00 N	22.83 -0.13 0.00 N	21.73 -0.23 0.00 N	22.68 -0.33 0.00 N	26.11 -0.34 0.00 N	33.69 -0.54 0.00 N	43.69 -1.05 0.00 N	52.79 -1.12 0.00 N	48.39 -0.75 0.00 N	51.42 -0.73 0.00 N	39.07 -0.28 0.00 N	41.40 -0.17 0.00 N	38.69 -0.47 0.00 N	47.94 -0.43 0.00 N	46.71 -0.30 0.00 N	46.02 -0.38 0.00 N	55.86 -0.97 0.00 N	45.80 -0.93 0.00 N	56.74 -0.52 0.00 N	63.77 -0.85 0.00 N	57.22 -0.64 0.00 N	43.45 -0.35 0.00 N	42.11 -0.31 0.00 N	32.36 -0.30 0.00 N
GLEN PARK____ 23778	20.77 0.43 0.00 N	23.60 0.64 0.00 N	22.57 0.61 0.00 N	23.63 0.63 0.00 N	27.20 0.75 0.00 N	35.34 1.12 0.00 N	45.87 1.13 0.00 N	54.51 0.60 0.00 N	49.46 0.32 0.00 N	52.50 0.35 0.00 N	39.58 0.22 0.00 N	41.89 0.32 0.00 N	39.63 0.47 0.00 N	49.05 0.68 0.00 N	47.78 0.77 0.00 N	46.97 0.57 0.00 N	56.82 -0.02 0.00 N	46.30 -0.44 0.00 N	57.45 0.20 0.00 N	64.69 0.06 0.00 N	57.87 0.01 0.00 N	44.12 0.33 0.00 N	43.11 0.70 0.00 N	33.47 0.81 0.00 N

GLENWOOD_IC_1_G5 23712	21.87 1.14 -0.38 N	24.10 1.14 0.00 N	23.09 1.13 0.00 N	24.18 1.18 0.00 N	28.23 1.43 -0.35 N	45.12 2.28 -8.61 N	48.40 3.59 -0.07 N	58.21 4.30 0.00 N	53.04 3.90 0.00 N	56.23 4.08 0.00 N	42.27 2.89 -0.03 N	44.42 2.85 0.00 N	42.00 2.83 0.00 N	51.66 3.29 0.00 N	50.13 3.12 0.00 N	49.65 3.25 0.00 N	66.42 4.82 -4.76 N	51.33 4.21 -0.38 N	63.76 4.80 -1.71 N	71.76 5.52 -1.61 N	66.90 4.57 -4.48 N	46.88 3.08 0.00 N	45.16 2.74 0.00 N	34.53 1.87 0.00 N
GLENWOOD_IC_2_G1 23688	21.87 1.14 -0.38 N	24.10 1.14 0.00 N	23.09 1.13 0.00 N	24.18 1.18 0.00 N	28.23 1.43 -0.35 N	45.12 2.28 -8.61 N	48.40 3.59 -0.07 N	58.21 4.30 0.00 N	53.04 3.90 0.00 N	56.23 4.08 0.00 N	42.27 2.89 -0.03 N	44.42 2.85 0.00 N	42.00 2.83 0.00 N	51.66 3.29 0.00 N	50.13 3.12 0.00 N	49.65 3.25 0.00 N	66.42 4.82 -4.76 N	51.33 4.21 -0.38 N	63.76 4.80 -1.71 N	71.76 5.52 -1.61 N	66.90 4.57 -4.48 N	46.88 3.08 0.00 N	45.16 2.74 0.00 N	34.53 1.87 0.00 N
GLENWOOD_IC_3_G1 23689	21.87 1.14 -0.38 N	24.10 1.14 0.00 N	23.09 1.13 0.00 N	24.18 1.18 0.00 N	28.23 1.43 -0.35 N	45.12 2.28 -8.61 N	48.40 3.59 -0.07 N	58.21 4.30 0.00 N	53.04 3.90 0.00 N	56.23 4.08 0.00 N	42.27 2.89 -0.03 N	44.42 2.85 0.00 N	42.00 2.83 0.00 N	51.66 3.29 0.00 N	50.13 3.12 0.00 N	49.65 3.25 0.00 N	66.42 4.82 -4.76 N	51.33 4.21 -0.38 N	63.76 4.80 -1.71 N	71.76 5.52 -1.61 N	66.90 4.57 -4.48 N	46.88 3.08 0.00 N	45.16 2.74 0.00 N	34.53 1.87 0.00 N
GLENWOOD___4 23550	21.87 1.14 -0.38 N	24.10 1.14 0.00 N	23.09 1.13 0.00 N	24.18 1.18 0.00 N	28.23 1.43 -0.35 N	45.12 2.28 -8.61 N	48.40 3.59 -0.07 N	58.21 4.30 0.00 N	53.04 3.90 0.00 N	56.23 4.08 0.00 N	42.27 2.89 -0.03 N	44.42 2.85 0.00 N	42.00 2.83 0.00 N	51.66 3.29 0.00 N	50.13 3.12 0.00 N	49.65 3.25 0.00 N	66.42 4.82 -4.76 N	51.33 4.21 -0.38 N	63.76 4.80 -1.71 N	71.76 5.52 -1.61 N	66.90 4.57 -4.48 N	46.88 3.08 0.00 N	45.16 2.74 0.00 N	34.53 1.87 0.00 N
GLENWOOD___5 23614	21.87 1.14 -0.38 N	24.10 1.14 0.00 N	23.09 1.13 0.00 N	24.18 1.18 0.00 N	28.23 1.43 -0.35 N	45.12 2.28 -8.61 N	48.40 3.59 -0.07 N	58.21 4.30 0.00 N	53.04 3.90 0.00 N	56.23 4.08 0.00 N	42.27 2.89 -0.03 N	44.42 2.85 0.00 N	42.00 2.83 0.00 N	51.66 3.29 0.00 N	50.13 3.12 0.00 N	49.65 3.25 0.00 N	66.42 4.82 -4.76 N	51.33 4.21 -0.38 N	63.76 4.80 -1.71 N	71.76 5.52 -1.61 N	66.90 4.57 -4.48 N	46.88 3.08 0.00 N	45.16 2.74 0.00 N	34.53 1.87 0.00 N
GLOBAL GREEN_PORT_GT1 23814	21.85 1.12 -0.38 N	24.12 1.16 0.00 N	23.14 1.18 0.00 N	24.20 1.20 0.00 N	28.26 1.46 -0.35 N	45.24 2.41 -8.61 N	48.10 3.29 -0.07 N	57.20 3.28 0.00 N	51.95 2.81 0.00 N	54.88 2.72 0.00 N	41.46 2.08 -0.03 N	43.77 2.20 0.00 N	41.28 2.11 0.00 N	50.63 2.25 0.00 N	48.91 1.91 0.00 N	48.21 1.81 0.00 N	64.26 2.67 -4.76 N	49.26 2.14 -0.38 N	61.18 2.22 -1.71 N	68.50 2.26 -1.61 N	63.54 1.21 -4.48 N	44.59 0.80 0.00 N	43.60 1.19 0.00 N	34.09 1.43 0.00 N
GOUDEY___7 23579	20.50 0.15 0.00 N	23.11 0.15 0.00 N	22.17 0.21 0.00 N	23.23 0.23 0.00 N	26.76 0.31 0.00 N	34.72 0.50 0.00 N	45.59 0.86 0.00 N	55.08 1.16 0.00 N	49.81 0.67 0.00 N	52.65 0.49 0.00 N	39.61 0.25 0.00 N	41.68 0.11 0.00 N	39.49 0.32 0.00 N	48.58 0.21 0.00 N	47.06 0.05 0.00 N	46.42 0.02 0.00 N	57.56 0.72 0.00 N	47.71 0.97 0.00 N	57.95 0.69 0.00 N	65.43 0.80 0.00 N	58.40 0.54 0.00 N	44.01 0.22 0.00 N	42.59 0.17 0.00 N	32.69 0.03 0.00 N
GOUDEY___8 23580	20.45 0.10 0.00 N	23.08 0.12 0.00 N	22.13 0.17 0.00 N	23.17 0.17 0.00 N	26.71 0.26 0.00 N	34.60 0.38 0.00 N	45.44 0.71 0.00 N	54.91 1.00 0.00 N	49.66 0.52 0.00 N	52.51 0.36 0.00 N	39.45 0.09 0.00 N	41.56 -0.01 0.00 N	39.36 0.20 0.00 N	48.44 0.07 0.00 N	46.93 -0.08 0.00 N	46.28 -0.12 0.00 N	57.39 0.55 0.00 N	47.55 0.82 0.00 N	57.77 0.52 0.00 N	65.23 0.60 0.00 N	58.22 0.36 0.00 N	43.88 0.09 0.00 N	42.49 0.07 0.00 N	32.57 -0.09 0.00 N
GOWANUS_GT_1_GRP 23732	29.36 1.00 -8.02 N	23.95 0.99 0.00 N	22.95 0.99 0.00 N	24.04 1.04 0.00 N	27.71 1.26 0.00 N	36.44 2.22 0.00 N	48.48 3.75 0.00 N	58.66 4.52 -0.23 N	57.30 4.14 -4.02 N	65.89 4.39 -9.35 N	72.52 3.13 -30.03 N	66.74 3.17 -22.00 N	65.75 3.18 -23.41 N	61.75 3.67 -9.71 N	72.24 3.43 -21.80 N	80.09 3.51 -30.18 N	100.37 4.90 -38.63 N	64.94 4.12 -14.07 N	65.48 4.67 -3.56 N	72.54 5.34 -2.57 N	71.04 4.55 -8.64 N	58.27 3.36 -11.12 N	63.18 3.08 -17.68 N	39.93 2.14 -5.12 N
GOWANUS_GT_2_GRP 23617	29.38 1.02 -8.02 N	23.97 1.01 0.00 N	22.96 1.00 0.00 N	24.05 1.05 0.00 N	27.72 1.28 0.00 N	36.46 2.24 0.00 N	48.51 3.78 0.00 N	58.70 4.56 -0.23 N	57.34 4.18 -4.02 N	65.92 4.42 -9.35 N	72.55 3.16 -30.03 N	66.77 3.20 -22.00 N	65.79 3.22 -23.41 N	61.79 3.71 -9.71 N	72.28 3.46 -21.80 N	80.13 3.55 -30.18 N	100.42 4.95 -38.63 N	64.97 4.16 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.59 -8.64 N	58.30 3.39 -11.12 N	63.21 3.11 -17.68 N	39.95 2.17 -5.12 N
GOWANUS_GT_3_GRP 23618	29.36 1.00 -8.02 N	23.95 0.99 0.00 N	22.95 0.99 0.00 N	24.04 1.04 0.00 N	27.71 1.26 0.00 N	36.44 2.22 0.00 N	48.48 3.75 0.00 N	58.66 4.52 -0.23 N	57.30 4.14 -4.02 N	65.89 4.39 -9.35 N	72.52 3.13 -30.03 N	66.74 3.17 -22.00 N	65.75 3.18 -23.41 N	61.75 3.67 -9.71 N	72.24 3.43 -21.80 N	80.09 3.51 -30.18 N	100.37 4.90 -38.63 N	64.94 4.12 -14.07 N	65.48 4.67 -3.56 N	72.54 5.34 -2.57 N	71.04 4.55 -8.64 N	58.27 3.36 -11.12 N	63.18 3.08 -17.68 N	39.93 2.14 -5.12 N
GOWANUS_GT_4_GRP 23751	29.38 1.02 -8.02 N	23.97 1.01 0.00 N	22.96 1.00 0.00 N	24.05 1.05 0.00 N	27.72 1.28 0.00 N	36.46 2.24 0.00 N	48.51 3.78 0.00 N	58.70 4.56 -0.23 N	57.34 4.18 -4.02 N	65.92 4.42 -9.35 N	72.55 3.16 -30.03 N	66.77 3.20 -22.00 N	65.79 3.22 -23.41 N	61.79 3.71 -9.71 N	72.28 3.46 -21.80 N	80.13 3.55 -30.18 N	100.42 4.95 -38.63 N	64.97 4.16 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.59 -8.64 N	58.30 3.39 -11.12 N	63.21 3.11 -17.68 N	39.95 2.17 -5.12 N
GOWANUS_GT1_1 24077	29.36 1.00 -8.02 N	23.95 0.99 0.00 N	22.95 0.99 0.00 N	24.04 1.04 0.00 N	27.71 1.26 0.00 N	36.44 2.22 0.00 N	48.48 3.75 0.00 N	58.66 4.52 -0.23 N	57.30 4.14 -4.02 N	65.89 4.39 -9.35 N	72.52 3.13 -30.03 N	66.74 3.17 -22.00 N	65.75 3.18 -23.41 N	61.75 3.67 -9.71 N	72.24 3.43 -21.80 N	80.09 3.51 -30.18 N	100.37 4.90 -38.63 N	64.94 4.12 -14.07 N	65.48 4.67 -3.56 N	72.54 5.34 -2.57 N	71.04 4.55 -8.64 N	58.27 3.36 -11.12 N	63.18 3.08 -17.68 N	39.93 2.14 -5.12 N

GOWANUS_GT1_2 24078	29.36 1.00 -8.02 N	23.95 0.99 0.00 N	22.95 0.99 0.00 N	24.04 1.04 0.00 N	27.71 1.26 0.00 N	36.44 2.22 0.00 N	48.48 3.75 0.00 N	58.66 4.52 -0.23 N	57.30 4.14 -4.02 N	65.89 4.39 -9.35 N	72.52 3.13 -30.03 N	66.74 3.17 -22.00 N	65.75 3.18 -23.41 N	61.75 3.67 -9.71 N	72.24 3.43 -21.80 N	80.09 3.51 -30.18 N	100.37 4.90 -38.63 N	64.94 4.12 -14.07 N	65.48 4.67 -3.56 N	72.54 5.34 -2.57 N	71.04 4.55 -8.64 N	58.27 3.36 -11.12 N	63.18 3.08 -17.68 N	39.93 2.14 -5.12 N
GOWANUS_GT1_3 24079	29.36 1.00 -8.02 N	23.95 0.99 0.00 N	22.95 0.99 0.00 N	24.04 1.04 0.00 N	27.71 1.26 0.00 N	36.44 2.22 0.00 N	48.48 3.75 0.00 N	58.66 4.52 -0.23 N	57.30 4.14 -4.02 N	65.89 4.39 -9.35 N	72.52 3.13 -30.03 N	66.74 3.17 -22.00 N	65.75 3.18 -23.41 N	61.75 3.67 -9.71 N	72.24 3.43 -21.80 N	80.09 3.51 -30.18 N	100.37 4.90 -38.63 N	64.94 4.12 -14.07 N	65.48 4.67 -3.56 N	72.54 5.34 -2.57 N	71.04 4.55 -8.64 N	58.27 3.36 -11.12 N	63.18 3.08 -17.68 N	39.93 2.14 -5.12 N
GOWANUS_GT1_4 24080	29.36 1.00 -8.02 N	23.95 0.99 0.00 N	22.95 0.99 0.00 N	24.04 1.04 0.00 N	27.71 1.26 0.00 N	36.44 2.22 0.00 N	48.48 3.75 0.00 N	58.66 4.52 -0.23 N	57.30 4.14 -4.02 N	65.89 4.39 -9.35 N	72.52 3.13 -30.03 N	66.74 3.17 -22.00 N	65.75 3.18 -23.41 N	61.75 3.67 -9.71 N	72.24 3.43 -21.80 N	80.09 3.51 -30.18 N	100.37 4.90 -38.63 N	64.94 4.12 -14.07 N	65.48 4.67 -3.56 N	72.54 5.34 -2.57 N	71.04 4.55 -8.64 N	58.27 3.36 -11.12 N	63.18 3.08 -17.68 N	39.93 2.14 -5.12 N
GOWANUS_GT1_5 24084	29.36 1.00 -8.02 N	23.95 0.99 0.00 N	22.95 0.99 0.00 N	24.04 1.04 0.00 N	27.71 1.26 0.00 N	36.44 2.22 0.00 N	48.48 3.75 0.00 N	58.66 4.52 -0.23 N	57.30 4.14 -4.02 N	65.89 4.39 -9.35 N	72.52 3.13 -30.03 N	66.74 3.17 -22.00 N	65.75 3.18 -23.41 N	61.75 3.67 -9.71 N	72.24 3.43 -21.80 N	80.09 3.51 -30.18 N	100.37 4.90 -38.63 N	64.94 4.12 -14.07 N	65.48 4.67 -3.56 N	72.54 5.34 -2.57 N	71.04 4.55 -8.64 N	58.27 3.36 -11.12 N	63.18 3.08 -17.68 N	39.93 2.14 -5.12 N
GOWANUS_GT1_6 24111	29.36 1.00 -8.02 N	23.95 0.99 0.00 N	22.95 0.99 0.00 N	24.04 1.04 0.00 N	27.71 1.26 0.00 N	36.44 2.22 0.00 N	48.48 3.75 0.00 N	58.66 4.52 -0.23 N	57.30 4.14 -4.02 N	65.89 4.39 -9.35 N	72.52 3.13 -30.03 N	66.74 3.17 -22.00 N	65.75 3.18 -23.41 N	61.75 3.67 -9.71 N	72.24 3.43 -21.80 N	80.09 3.51 -30.18 N	100.37 4.90 -38.63 N	64.94 4.12 -14.07 N	65.48 4.67 -3.56 N	72.54 5.34 -2.57 N	71.04 4.55 -8.64 N	58.27 3.36 -11.12 N	63.18 3.08 -17.68 N	39.93 2.14 -5.12 N
GOWANUS_GT1_7 24112	29.36 1.00 -8.02 N	23.95 0.99 0.00 N	22.95 0.99 0.00 N	24.04 1.04 0.00 N	27.71 1.26 0.00 N	36.44 2.22 0.00 N	48.48 3.75 0.00 N	58.66 4.52 -0.23 N	57.30 4.14 -4.02 N	65.89 4.39 -9.35 N	72.52 3.13 -30.03 N	66.74 3.17 -22.00 N	65.75 3.18 -23.41 N	61.75 3.67 -9.71 N	72.24 3.43 -21.80 N	80.09 3.51 -30.18 N	100.37 4.90 -38.63 N	64.94 4.12 -14.07 N	65.48 4.67 -3.56 N	72.54 5.34 -2.57 N	71.04 4.55 -8.64 N	58.27 3.36 -11.12 N	63.18 3.08 -17.68 N	39.93 2.14 -5.12 N
GOWANUS_GT1_8 24113	29.36 1.00 -8.02 N	23.95 0.99 0.00 N	22.95 0.99 0.00 N	24.04 1.04 0.00 N	27.71 1.26 0.00 N	36.44 2.22 0.00 N	48.48 3.75 0.00 N	58.66 4.52 -0.23 N	57.30 4.14 -4.02 N	65.89 4.39 -9.35 N	72.52 3.13 -30.03 N	66.74 3.17 -22.00 N	65.75 3.18 -23.41 N	61.75 3.67 -9.71 N	72.24 3.43 -21.80 N	80.09 3.51 -30.18 N	100.37 4.90 -38.63 N	64.94 4.12 -14.07 N	65.48 4.67 -3.56 N	72.54 5.34 -2.57 N	71.04 4.55 -8.64 N	58.27 3.36 -11.12 N	63.18 3.08 -17.68 N	39.93 2.14 -5.12 N
GOWANUS_GT2_1 24114	29.38 1.02 -8.02 N	23.97 1.01 0.00 N	22.96 1.00 0.00 N	24.05 1.05 0.00 N	27.72 1.28 0.00 N	36.46 2.24 0.00 N	48.51 3.78 0.00 N	58.70 4.56 -0.23 N	57.34 4.18 -4.02 N	65.92 4.42 -9.35 N	72.55 3.16 -30.03 N	66.77 3.20 -22.00 N	65.79 3.22 -23.41 N	61.79 3.71 -9.71 N	72.28 3.46 -21.80 N	80.13 3.55 -30.18 N	100.42 4.95 -38.63 N	64.97 4.16 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.59 -8.64 N	58.30 3.39 -11.12 N	63.21 3.11 -17.68 N	39.95 2.17 -5.12 N
GOWANUS_GT2_2 24115	29.38 1.02 -8.02 N	23.97 1.01 0.00 N	22.96 1.00 0.00 N	24.05 1.05 0.00 N	27.72 1.28 0.00 N	36.46 2.24 0.00 N	48.51 3.78 0.00 N	58.70 4.56 -0.23 N	57.34 4.18 -4.02 N	65.92 4.42 -9.35 N	72.55 3.16 -30.03 N	66.77 3.20 -22.00 N	65.79 3.22 -23.41 N	61.79 3.71 -9.71 N	72.28 3.46 -21.80 N	80.13 3.55 -30.18 N	100.42 4.95 -38.63 N	64.97 4.16 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.59 -8.64 N	58.30 3.39 -11.12 N	63.21 3.11 -17.68 N	39.95 2.17 -5.12 N
GOWANUS_GT2_3 24116	29.38 1.02 -8.02 N	23.97 1.01 0.00 N	22.96 1.00 0.00 N	24.05 1.05 0.00 N	27.72 1.28 0.00 N	36.46 2.24 0.00 N	48.51 3.78 0.00 N	58.70 4.56 -0.23 N	57.34 4.18 -4.02 N	65.92 4.42 -9.35 N	72.55 3.16 -30.03 N	66.77 3.20 -22.00 N	65.79 3.22 -23.41 N	61.79 3.71 -9.71 N	72.28 3.46 -21.80 N	80.13 3.55 -30.18 N	100.42 4.95 -38.63 N	64.97 4.16 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.59 -8.64 N	58.30 3.39 -11.12 N	63.21 3.11 -17.68 N	39.95 2.17 -5.12 N
GOWANUS_GT2_4 24117	29.38 1.02 -8.02 N	23.97 1.01 0.00 N	22.96 1.00 0.00 N	24.05 1.05 0.00 N	27.72 1.28 0.00 N	36.46 2.24 0.00 N	48.51 3.78 0.00 N	58.70 4.56 -0.23 N	57.34 4.18 -4.02 N	65.92 4.42 -9.35 N	72.55 3.16 -30.03 N	66.77 3.20 -22.00 N	65.79 3.22 -23.41 N	61.79 3.71 -9.71 N	72.28 3.46 -21.80 N	80.13 3.55 -30.18 N	100.42 4.95 -38.63 N	64.97 4.16 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.59 -8.64 N	58.30 3.39 -11.12 N	63.21 3.11 -17.68 N	39.95 2.17 -5.12 N
GOWANUS_GT2_5 24118	29.38 1.02 -8.02 N	23.97 1.01 0.00 N	22.96 1.00 0.00 N	24.05 1.05 0.00 N	27.72 1.28 0.00 N	36.46 2.24 0.00 N	48.51 3.78 0.00 N	58.70 4.56 -0.23 N	57.34 4.18 -4.02 N	65.92 4.42 -9.35 N	72.55 3.16 -30.03 N	66.77 3.20 -22.00 N	65.79 3.22 -23.41 N	61.79 3.71 -9.71 N	72.28 3.46 -21.80 N	80.13 3.55 -30.18 N	100.42 4.95 -38.63 N	64.97 4.16 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.59 -8.64 N	58.30 3.39 -11.12 N	63.21 3.11 -17.68 N	39.95 2.17 -5.12 N
GOWANUS_GT2_6 24119	29.38 1.02 -8.02 N	23.97 1.01 0.00 N	22.96 1.00 0.00 N	24.05 1.05 0.00 N	27.72 1.28 0.00 N	36.46 2.24 0.00 N	48.51 3.78 0.00 N	58.70 4.56 -0.23 N	57.34 4.18 -4.02 N	65.92 4.42 -9.35 N	72.55 3.16 -30.03 N	66.77 3.20 -22.00 N	65.79 3.22 -23.41 N	61.79 3.71 -9.71 N	72.28 3.46 -21.80 N	80.13 3.55 -30.18 N	100.42 4.95 -38.63 N	64.97 4.16 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.59 -8.64 N	58.30 3.39 -11.12 N	63.21 3.11 -17.68 N	39.95 2.17 -5.12 N

GOWANUS_GT2_7 24120	29.38 1.02 -8.02 N	23.97 1.01 0.00 N	22.96 1.00 0.00 N	24.05 1.05 0.00 N	27.72 1.28 0.00 N	36.46 2.24 0.00 N	48.51 3.78 0.00 N	58.70 4.56 -0.23 N	57.34 4.18 -4.02 N	65.92 4.42 -9.35 N	72.55 3.16 -30.03 N	66.77 3.20 -22.00 N	65.79 3.22 -23.41 N	61.79 3.71 -9.71 N	72.28 3.46 -21.80 N	80.13 3.55 -30.18 N	100.42 4.95 -38.63 N	64.97 4.16 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.59 -8.64 N	58.30 3.39 -11.12 N	63.21 3.11 -17.68 N	39.95 2.17 -5.12 N
GOWANUS_GT2_8 24121	29.38 1.02 -8.02 N	23.97 1.01 0.00 N	22.96 1.00 0.00 N	24.05 1.05 0.00 N	27.72 1.28 0.00 N	36.46 2.24 0.00 N	48.51 3.78 0.00 N	58.70 4.56 -0.23 N	57.34 4.18 -4.02 N	65.92 4.42 -9.35 N	72.55 3.16 -30.03 N	66.77 3.20 -22.00 N	65.79 3.22 -23.41 N	61.79 3.71 -9.71 N	72.28 3.46 -21.80 N	80.13 3.55 -30.18 N	100.42 4.95 -38.63 N	64.97 4.16 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.59 -8.64 N	58.30 3.39 -11.12 N	63.21 3.11 -17.68 N	39.95 2.17 -5.12 N
GOWANUS_GT3_1 24122	29.36 1.00 -8.02 N	23.95 0.99 0.00 N	22.95 0.99 0.00 N	24.04 1.04 0.00 N	27.71 1.26 0.00 N	36.44 2.22 0.00 N	48.48 3.75 0.00 N	58.66 4.52 -0.23 N	57.30 4.14 -4.02 N	65.89 4.39 -9.35 N	72.52 3.13 -30.03 N	66.74 3.17 -22.00 N	65.75 3.18 -23.41 N	61.75 3.67 -9.71 N	72.24 3.43 -21.80 N	80.09 3.51 -30.18 N	100.37 4.90 -38.63 N	64.94 4.12 -14.07 N	65.48 4.67 -3.56 N	72.54 5.34 -2.57 N	71.04 4.55 -8.64 N	58.27 3.36 -11.12 N	63.18 3.08 -17.68 N	39.93 2.14 -5.12 N
GOWANUS_GT3_2 24123	29.36 1.00 -8.02 N	23.95 0.99 0.00 N	22.95 0.99 0.00 N	24.04 1.04 0.00 N	27.71 1.26 0.00 N	36.44 2.22 0.00 N	48.48 3.75 0.00 N	58.66 4.52 -0.23 N	57.30 4.14 -4.02 N	65.89 4.39 -9.35 N	72.52 3.13 -30.03 N	66.74 3.17 -22.00 N	65.75 3.18 -23.41 N	61.75 3.67 -9.71 N	72.24 3.43 -21.80 N	80.09 3.51 -30.18 N	100.37 4.90 -38.63 N	64.94 4.12 -14.07 N	65.48 4.67 -3.56 N	72.54 5.34 -2.57 N	71.04 4.55 -8.64 N	58.27 3.36 -11.12 N	63.18 3.08 -17.68 N	39.93 2.14 -5.12 N
GOWANUS_GT3_3 24124	29.36 1.00 -8.02 N	23.95 0.99 0.00 N	22.95 0.99 0.00 N	24.04 1.04 0.00 N	27.71 1.26 0.00 N	36.44 2.22 0.00 N	48.48 3.75 0.00 N	58.66 4.52 -0.23 N	57.30 4.14 -4.02 N	65.89 4.39 -9.35 N	72.52 3.13 -30.03 N	66.74 3.17 -22.00 N	65.75 3.18 -23.41 N	61.75 3.67 -9.71 N	72.24 3.43 -21.80 N	80.09 3.51 -30.18 N	100.37 4.90 -38.63 N	64.94 4.12 -14.07 N	65.48 4.67 -3.56 N	72.54 5.34 -2.57 N	71.04 4.55 -8.64 N	58.27 3.36 -11.12 N	63.18 3.08 -17.68 N	39.93 2.14 -5.12 N
GOWANUS_GT3_4 24125	29.36 1.00 -8.02 N	23.95 0.99 0.00 N	22.95 0.99 0.00 N	24.04 1.04 0.00 N	27.71 1.26 0.00 N	36.44 2.22 0.00 N	48.48 3.75 0.00 N	58.66 4.52 -0.23 N	57.30 4.14 -4.02 N	65.89 4.39 -9.35 N	72.52 3.13 -30.03 N	66.74 3.17 -22.00 N	65.75 3.18 -23.41 N	61.75 3.67 -9.71 N	72.24 3.43 -21.80 N	80.09 3.51 -30.18 N	100.37 4.90 -38.63 N	64.94 4.12 -14.07 N	65.48 4.67 -3.56 N	72.54 5.34 -2.57 N	71.04 4.55 -8.64 N	58.27 3.36 -11.12 N	63.18 3.08 -17.68 N	39.93 2.14 -5.12 N
GOWANUS_GT3_5 24126	29.36 1.00 -8.02 N	23.95 0.99 0.00 N	22.95 0.99 0.00 N	24.04 1.04 0.00 N	27.71 1.26 0.00 N	36.44 2.22 0.00 N	48.48 3.75 0.00 N	58.66 4.52 -0.23 N	57.30 4.14 -4.02 N	65.89 4.39 -9.35 N	72.52 3.13 -30.03 N	66.74 3.17 -22.00 N	65.75 3.18 -23.41 N	61.75 3.67 -9.71 N	72.24 3.43 -21.80 N	80.09 3.51 -30.18 N	100.37 4.90 -38.63 N	64.94 4.12 -14.07 N	65.48 4.67 -3.56 N	72.54 5.34 -2.57 N	71.04 4.55 -8.64 N	58.27 3.36 -11.12 N	63.18 3.08 -17.68 N	39.93 2.14 -5.12 N
GOWANUS_GT3_6 24127	29.36 1.00 -8.02 N	23.95 0.99 0.00 N	22.95 0.99 0.00 N	24.04 1.04 0.00 N	27.71 1.26 0.00 N	36.44 2.22 0.00 N	48.48 3.75 0.00 N	58.66 4.52 -0.23 N	57.30 4.14 -4.02 N	65.89 4.39 -9.35 N	72.52 3.13 -30.03 N	66.74 3.17 -22.00 N	65.75 3.18 -23.41 N	61.75 3.67 -9.71 N	72.24 3.43 -21.80 N	80.09 3.51 -30.18 N	100.37 4.90 -38.63 N	64.94 4.12 -14.07 N	65.48 4.67 -3.56 N	72.54 5.34 -2.57 N	71.04 4.55 -8.64 N	58.27 3.36 -11.12 N	63.18 3.08 -17.68 N	39.93 2.14 -5.12 N
GOWANUS_GT3_7 24128	29.36 1.00 -8.02 N	23.95 0.99 0.00 N	22.95 0.99 0.00 N	24.04 1.04 0.00 N	27.71 1.26 0.00 N	36.44 2.22 0.00 N	48.48 3.75 0.00 N	58.66 4.52 -0.23 N	57.30 4.14 -4.02 N	65.89 4.39 -9.35 N	72.52 3.13 -30.03 N	66.74 3.17 -22.00 N	65.75 3.18 -23.41 N	61.75 3.67 -9.71 N	72.24 3.43 -21.80 N	80.09 3.51 -30.18 N	100.37 4.90 -38.63 N	64.94 4.12 -14.07 N	65.48 4.67 -3.56 N	72.54 5.34 -2.57 N	71.04 4.55 -8.64 N	58.27 3.36 -11.12 N	63.18 3.08 -17.68 N	39.93 2.14 -5.12 N
GOWANUS_GT3_8 24129	29.36 1.00 -8.02 N	23.95 0.99 0.00 N	22.95 0.99 0.00 N	24.04 1.04 0.00 N	27.71 1.26 0.00 N	36.44 2.22 0.00 N	48.48 3.75 0.00 N	58.66 4.52 -0.23 N	57.30 4.14 -4.02 N	65.89 4.39 -9.35 N	72.52 3.13 -30.03 N	66.74 3.17 -22.00 N	65.75 3.18 -23.41 N	61.75 3.67 -9.71 N	72.24 3.43 -21.80 N	80.09 3.51 -30.18 N	100.37 4.90 -38.63 N	64.94 4.12 -14.07 N	65.48 4.67 -3.56 N	72.54 5.34 -2.57 N	71.04 4.55 -8.64 N	58.27 3.36 -11.12 N	63.18 3.08 -17.68 N	39.93 2.14 -5.12 N
GOWANUS_GT4_1 24130	29.38 1.02 -8.02 N	23.97 1.01 0.00 N	22.96 1.00 0.00 N	24.05 1.05 0.00 N	27.72 1.28 0.00 N	36.46 2.24 0.00 N	48.51 3.78 0.00 N	58.70 4.56 -0.23 N	57.34 4.18 -4.02 N	65.92 4.42 -9.35 N	72.55 3.16 -30.03 N	66.77 3.20 -22.00 N	65.79 3.22 -23.41 N	61.79 3.71 -9.71 N	72.28 3.46 -21.80 N	80.13 3.55 -30.18 N	100.42 4.95 -38.63 N	64.97 4.16 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.59 -8.64 N	58.30 3.39 -11.12 N	63.21 3.11 -17.68 N	39.95 2.17 -5.12 N
GOWANUS_GT4_2 24131	29.38 1.02 -8.02 N	23.97 1.01 0.00 N	22.96 1.00 0.00 N	24.05 1.05 0.00 N	27.72 1.28 0.00 N	36.46 2.24 0.00 N	48.51 3.78 0.00 N	58.70 4.56 -0.23 N	57.34 4.18 -4.02 N	65.92 4.42 -9.35 N	72.55 3.16 -30.03 N	66.77 3.20 -22.00 N	65.79 3.22 -23.41 N	61.79 3.71 -9.71 N	72.28 3.46 -21.80 N	80.13 3.55 -30.18 N	100.42 4.95 -38.63 N	64.97 4.16 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.59 -8.64 N	58.30 3.39 -11.12 N	63.21 3.11 -17.68 N	39.95 2.17 -5.12 N
GOWANUS_GT4_3 24132	29.38 1.02 -8.02 N	23.97 1.01 0.00 N	22.96 1.00 0.00 N	24.05 1.05 0.00 N	27.72 1.28 0.00 N	36.46 2.24 0.00 N	48.51 3.78 0.00 N	58.70 4.56 -0.23 N	57.34 4.18 -4.02 N	65.92 4.42 -9.35 N	72.55 3.16 -30.03 N	66.77 3.20 -22.00 N	65.79 3.22 -23.41 N	61.79 3.71 -9.71 N	72.28 3.46 -21.80 N	80.13 3.55 -30.18 N	100.42 4.95 -38.63 N	64.97 4.16 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.59 -8.64 N	58.30 3.39 -11.12 N	63.21 3.11 -17.68 N	39.95 2.17 -5.12 N

GOWANUS_GT4_4 24133	29.38 1.02 -8.02 N	23.97 1.01 0.00 N	22.96 1.00 0.00 N	24.05 1.05 0.00 N	27.72 1.28 0.00 N	36.46 2.24 0.00 N	48.51 3.78 0.00 N	58.70 4.56 -0.23 N	57.34 4.18 -4.02 N	65.92 4.42 -9.35 N	72.55 3.16 -30.03 N	66.77 3.20 -22.00 N	65.79 3.22 -23.41 N	61.79 3.71 -9.71 N	72.28 3.46 -21.80 N	80.13 3.55 -30.18 N	100.42 4.95 -38.63 N	64.97 4.16 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.59 -8.64 N	58.30 3.39 -11.12 N	63.21 3.11 -17.68 N	39.95 2.17 -5.12 N
GOWANUS_GT4_5 24134	29.38 1.02 -8.02 N	23.97 1.01 0.00 N	22.96 1.00 0.00 N	24.05 1.05 0.00 N	27.72 1.28 0.00 N	36.46 2.24 0.00 N	48.51 3.78 0.00 N	58.70 4.56 -0.23 N	57.34 4.18 -4.02 N	65.92 4.42 -9.35 N	72.55 3.16 -30.03 N	66.77 3.20 -22.00 N	65.79 3.22 -23.41 N	61.79 3.71 -9.71 N	72.28 3.46 -21.80 N	80.13 3.55 -30.18 N	100.42 4.95 -38.63 N	64.97 4.16 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.59 -8.64 N	58.30 3.39 -11.12 N	63.21 3.11 -17.68 N	39.95 2.17 -5.12 N
GOWANUS_GT4_6 24135	29.38 1.02 -8.02 N	23.97 1.01 0.00 N	22.96 1.00 0.00 N	24.05 1.05 0.00 N	27.72 1.28 0.00 N	36.46 2.24 0.00 N	48.51 3.78 0.00 N	58.70 4.56 -0.23 N	57.34 4.18 -4.02 N	65.92 4.42 -9.35 N	72.55 3.16 -30.03 N	66.77 3.20 -22.00 N	65.79 3.22 -23.41 N	61.79 3.71 -9.71 N	72.28 3.46 -21.80 N	80.13 3.55 -30.18 N	100.42 4.95 -38.63 N	64.97 4.16 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.59 -8.64 N	58.30 3.39 -11.12 N	63.21 3.11 -17.68 N	39.95 2.17 -5.12 N
GOWANUS_GT4_7 24136	29.38 1.02 -8.02 N	23.97 1.01 0.00 N	22.96 1.00 0.00 N	24.05 1.05 0.00 N	27.72 1.28 0.00 N	36.46 2.24 0.00 N	48.51 3.78 0.00 N	58.70 4.56 -0.23 N	57.34 4.18 -4.02 N	65.92 4.42 -9.35 N	72.55 3.16 -30.03 N	66.77 3.20 -22.00 N	65.79 3.22 -23.41 N	61.79 3.71 -9.71 N	72.28 3.46 -21.80 N	80.13 3.55 -30.18 N	100.42 4.95 -38.63 N	64.97 4.16 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.59 -8.64 N	58.30 3.39 -11.12 N	63.21 3.11 -17.68 N	39.95 2.17 -5.12 N
GOWANUS_GT4_8 24137	29.38 1.02 -8.02 N	23.97 1.01 0.00 N	22.96 1.00 0.00 N	24.05 1.05 0.00 N	27.72 1.28 0.00 N	36.46 2.24 0.00 N	48.51 3.78 0.00 N	58.70 4.56 -0.23 N	57.34 4.18 -4.02 N	65.92 4.42 -9.35 N	72.55 3.16 -30.03 N	66.77 3.20 -22.00 N	65.79 3.22 -23.41 N	61.79 3.71 -9.71 N	72.28 3.46 -21.80 N	80.13 3.55 -30.18 N	100.42 4.95 -38.63 N	64.97 4.16 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.59 -8.64 N	58.30 3.39 -11.12 N	63.21 3.11 -17.68 N	39.95 2.17 -5.12 N
GRAHMSVILLE___HY 23607	20.91 0.57 0.00 N	23.46 0.51 0.00 N	22.47 0.51 0.00 N	23.54 0.54 0.00 N	27.10 0.65 0.00 N	35.42 1.20 0.00 N	46.81 2.08 0.00 N	56.44 2.53 0.00 N	51.44 2.30 0.00 N	54.69 2.54 0.00 N	41.15 1.80 0.00 N	43.32 1.75 0.00 N	41.05 1.89 0.00 N	50.46 2.09 0.00 N	48.80 1.79 0.00 N	48.22 1.82 0.00 N	59.94 3.10 0.00 N	49.80 3.06 0.00 N	60.60 3.35 0.00 N	68.43 3.80 0.00 N	60.97 3.11 0.00 N	45.85 2.06 0.00 N	44.14 1.73 0.00 N	33.70 1.04 0.00 N
GREENIDGE___3 23582	19.77 -0.57 0.00 N	22.42 -0.54 0.00 N	21.34 -0.62 0.00 N	22.31 -0.69 0.00 N	25.66 -0.79 0.00 N	33.02 -1.20 0.00 N	42.81 -1.92 0.00 N	51.85 -2.07 0.00 N	47.35 -1.79 0.00 N	50.12 -2.03 0.00 N	37.83 -1.53 0.00 N	39.82 -1.75 0.00 N	37.41 -1.75 0.00 N	46.15 -2.22 0.00 N	44.78 -2.23 0.00 N	44.13 -2.27 0.00 N	54.73 -2.10 0.00 N	45.85 -0.89 0.00 N	56.05 -1.20 0.00 N	62.98 -1.64 0.00 N	56.36 -1.50 0.00 N	42.33 -1.46 0.00 N	40.75 -1.67 0.00 N	31.25 -1.41 0.00 N
GREENIDGE___4 23583	19.75 -0.59 0.00 N	22.42 -0.54 0.00 N	21.34 -0.62 0.00 N	22.31 -0.69 0.00 N	25.65 -0.80 0.00 N	32.97 -1.26 0.00 N	42.66 -2.08 0.00 N	51.64 -2.28 0.00 N	47.16 -1.98 0.00 N	49.94 -2.21 0.00 N	37.70 -1.66 0.00 N	39.66 -1.91 0.00 N	37.26 -1.90 0.00 N	45.97 -2.40 0.00 N	44.60 -2.41 0.00 N	43.95 -2.45 0.00 N	54.51 -2.32 0.00 N	45.66 -1.07 0.00 N	55.83 -1.42 0.00 N	62.73 -1.89 0.00 N	56.14 -1.72 0.00 N	42.17 -1.62 0.00 N	40.63 -1.79 0.00 N	31.15 -1.51 0.00 N
HARZA MOOSE___RIVER 24016	20.78 0.44 0.00 N	23.53 0.57 0.00 N	22.52 0.55 0.00 N	23.58 0.58 0.00 N	27.12 0.67 0.00 N	35.15 0.93 0.00 N	45.76 1.02 0.00 N	54.89 0.97 0.00 N	49.96 0.82 0.00 N	53.04 0.89 0.00 N	40.00 0.64 0.00 N	42.32 0.76 0.00 N	39.99 0.82 0.00 N	49.40 1.03 0.00 N	48.03 1.02 0.00 N	47.31 0.91 0.00 N	57.61 0.77 0.00 N	47.18 0.44 0.00 N	58.12 0.87 0.00 N	65.55 0.93 0.00 N	58.65 0.79 0.00 N	44.53 0.73 0.00 N	43.30 0.88 0.00 N	33.43 0.77 0.00 N
HEMPSTEAD___ 23647	21.69 0.96 -0.38 N	23.89 0.93 0.00 N	22.90 0.94 0.00 N	23.99 0.99 0.00 N	28.02 1.22 -0.35 N	44.92 2.08 -8.61 N	47.97 3.16 -0.07 N	57.57 3.66 0.00 N	52.45 3.31 0.00 N	55.60 3.44 0.00 N	41.93 2.55 -0.03 N	44.17 2.60 0.00 N	41.78 2.61 0.00 N	51.33 2.96 0.00 N	49.71 2.70 0.00 N	49.20 2.80 -4.76 N	65.71 4.11 -0.38 N	50.66 3.54 -0.38 N	62.93 3.97 -1.71 N	70.74 4.50 -1.61 N	65.96 3.62 -4.48 N	46.26 2.46 0.00 N	44.67 2.26 0.00 N	34.32 1.67 0.00 N
HICKLING___1 23621	20.49 0.14 0.00 N	23.06 0.10 0.00 N	22.09 0.13 0.00 N	23.13 0.13 0.00 N	26.62 0.17 0.00 N	34.66 0.44 0.00 N	45.80 1.06 0.00 N	55.55 1.64 0.00 N	50.40 1.26 0.00 N	53.24 1.09 0.00 N	39.97 0.61 0.00 N	42.01 0.45 0.00 N	39.68 0.51 0.00 N	48.89 0.52 0.00 N	47.45 0.44 0.00 N	46.83 0.43 0.00 N	58.34 1.51 0.00 N	48.76 2.02 0.00 N	59.25 1.99 0.00 N	66.74 2.11 0.00 N	59.54 1.68 0.00 N	44.66 0.87 0.00 N	42.81 0.40 0.00 N	32.71 0.06 0.00 N
HICKLING___2 23622	20.49 0.15 0.00 N	23.07 0.11 0.00 N	22.09 0.13 0.00 N	23.14 0.14 0.00 N	26.62 0.18 0.00 N	34.67 0.45 0.00 N	45.81 1.08 0.00 N	55.57 1.65 0.00 N	50.41 1.27 0.00 N	53.25 1.10 0.00 N	39.98 0.62 0.00 N	42.02 0.46 0.00 N	39.69 0.52 0.00 N	48.91 0.53 0.00 N	47.46 0.45 0.00 N	46.84 0.44 0.00 N	58.36 1.53 0.00 N	48.78 2.04 0.00 N	59.26 2.01 0.00 N	66.76 2.13 0.00 N	59.55 1.69 0.00 N	44.68 0.88 0.00 N	42.82 0.41 0.00 N	32.72 0.06 0.00 N
HIGH FALLS___HY 23754	20.68 0.34 0.00 N	23.30 0.34 0.00 N	22.29 0.33 0.00 N	23.34 0.34 0.00 N	26.84 0.39 0.00 N	34.77 0.55 0.00 N	45.70 0.97 0.00 N	55.44 1.53 0.00 N	50.49 1.35 0.00 N	53.54 1.39 0.00 N	40.27 0.91 0.00 N	42.62 1.06 0.00 N	40.29 1.13 0.00 N	49.59 1.22 0.00 N	48.12 1.12 0.00 N	47.56 1.16 0.00 N	58.62 1.78 0.00 N	48.38 1.65 0.00 N	58.84 1.59 0.00 N	66.49 1.87 0.00 N	59.38 1.52 0.00 N	44.85 1.05 0.00 N	43.30 0.88 0.00 N	33.17 0.52 0.00 N

HOLTBURN___GT 23639	20.49 0.15 0.00 N	23.03 0.07 0.00 N	22.07 0.11 0.00 N	23.13 0.13 0.00 N	26.62 0.18 0.00 N	34.74 0.52 0.00 N	45.81 1.08 0.00 N	55.15 1.24 0.00 N	50.16 1.02 0.00 N	53.21 1.06 0.00 N	40.03 0.67 0.00 N	42.14 0.58 0.00 N	39.85 0.69 0.00 N	49.00 0.63 0.00 N	47.42 0.42 0.00 N	46.96 0.56 0.00 N	58.32 1.48 0.00 N	48.34 1.60 0.00 N	58.77 1.51 0.00 N	66.39 1.76 0.00 N	59.20 1.34 0.00 N	44.59 0.80 0.00 N	43.01 0.60 0.00 N	32.96 0.31 0.00 N
HOLTSVIL 1-5___GRP1 24031	21.90 1.18 -0.38 N	24.19 1.23 0.00 N	23.21 1.24 0.00 N	24.27 1.27 0.00 N	28.33 1.54 -0.35 N	45.34 2.50 -8.61 N	48.19 3.38 -0.07 N	57.44 3.53 0.00 N	52.23 3.09 0.00 N	55.28 3.13 0.00 N	41.77 2.39 -0.03 N	44.07 2.50 0.00 N	41.57 2.40 0.00 N	50.98 2.61 0.00 N	49.28 2.27 0.00 N	48.65 2.25 0.00 N	64.77 3.17 -4.76 N	49.64 2.53 -0.38 N	61.64 2.68 -1.71 N	69.01 2.77 -1.61 N	64.15 1.81 -4.48 N	45.00 1.21 0.00 N	43.92 1.50 0.00 N	34.19 1.53 0.00 N
HOLTSVIL6-10___GRP2 24032	21.90 1.18 -0.38 N	24.19 1.23 0.00 N	23.21 1.24 0.00 N	24.27 1.27 0.00 N	28.33 1.54 -0.35 N	45.34 2.50 -8.61 N	48.19 3.38 -0.07 N	57.44 3.53 0.00 N	52.23 3.09 0.00 N	55.28 3.13 0.00 N	41.77 2.39 -0.03 N	44.07 2.50 0.00 N	41.57 2.40 0.00 N	50.98 2.61 0.00 N	49.28 2.27 0.00 N	48.65 2.25 0.00 N	64.77 3.17 -4.76 N	49.64 2.53 -0.38 N	61.64 2.68 -1.71 N	69.01 2.77 -1.61 N	64.15 1.81 -4.48 N	45.00 1.21 0.00 N	43.92 1.50 0.00 N	34.19 1.53 0.00 N
HOLTSVILLE_IC_1 23690	21.90 1.18 -0.38 N	24.19 1.23 0.00 N	23.21 1.24 0.00 N	24.27 1.27 0.00 N	28.33 1.54 -0.35 N	45.34 2.50 -8.61 N	48.19 3.38 -0.07 N	57.44 3.53 0.00 N	52.23 3.09 0.00 N	55.28 3.13 0.00 N	41.77 2.39 -0.03 N	44.07 2.50 0.00 N	41.57 2.40 0.00 N	50.98 2.61 0.00 N	49.28 2.27 0.00 N	48.65 2.25 0.00 N	64.77 3.17 -4.76 N	49.64 2.53 -0.38 N	61.64 2.68 -1.71 N	69.01 2.77 -1.61 N	64.15 1.81 -4.48 N	45.00 1.21 0.00 N	43.92 1.50 0.00 N	34.19 1.53 0.00 N
HOLTSVILLE_IC_10 23699	21.90 1.18 -0.38 N	24.19 1.23 0.00 N	23.21 1.24 0.00 N	24.27 1.27 0.00 N	28.33 1.54 -0.35 N	45.34 2.50 -8.61 N	48.19 3.38 -0.07 N	57.44 3.53 0.00 N	52.23 3.09 0.00 N	55.28 3.13 0.00 N	41.77 2.39 -0.03 N	44.07 2.50 0.00 N	41.57 2.40 0.00 N	50.98 2.61 0.00 N	49.28 2.27 0.00 N	48.65 2.25 0.00 N	64.77 3.17 -4.76 N	49.64 2.53 -0.38 N	61.64 2.68 -1.71 N	69.01 2.77 -1.61 N	64.15 1.81 -4.48 N	45.00 1.21 0.00 N	43.92 1.50 0.00 N	34.19 1.53 0.00 N
HOLTSVILLE_IC_2 23691	21.90 1.18 -0.38 N	24.19 1.23 0.00 N	23.21 1.24 0.00 N	24.27 1.27 0.00 N	28.33 1.54 -0.35 N	45.34 2.50 -8.61 N	48.19 3.38 -0.07 N	57.44 3.53 0.00 N	52.23 3.09 0.00 N	55.28 3.13 0.00 N	41.77 2.39 -0.03 N	44.07 2.50 0.00 N	41.57 2.40 0.00 N	50.98 2.61 0.00 N	49.28 2.27 0.00 N	48.65 2.25 0.00 N	64.77 3.17 -4.76 N	49.64 2.53 -0.38 N	61.64 2.68 -1.71 N	69.01 2.77 -1.61 N	64.15 1.81 -4.48 N	45.00 1.21 0.00 N	43.92 1.50 0.00 N	34.19 1.53 0.00 N
HOLTSVILLE_IC_3 23692	21.90 1.18 -0.38 N	24.19 1.23 0.00 N	23.21 1.24 0.00 N	24.27 1.27 0.00 N	28.33 1.54 -0.35 N	45.34 2.50 -8.61 N	48.19 3.38 -0.07 N	57.44 3.53 0.00 N	52.23 3.09 0.00 N	55.28 3.13 0.00 N	41.77 2.39 -0.03 N	44.07 2.50 0.00 N	41.57 2.40 0.00 N	50.98 2.61 0.00 N	49.28 2.27 0.00 N	48.65 2.25 0.00 N	64.77 3.17 -4.76 N	49.64 2.53 -0.38 N	61.64 2.68 -1.71 N	69.01 2.77 -1.61 N	64.15 1.81 -4.48 N	45.00 1.21 0.00 N	43.92 1.50 0.00 N	34.19 1.53 0.00 N
HOLTSVILLE_IC_4 23693	21.90 1.18 -0.38 N	24.19 1.23 0.00 N	23.21 1.24 0.00 N	24.27 1.27 0.00 N	28.33 1.54 -0.35 N	45.34 2.50 -8.61 N	48.19 3.38 -0.07 N	57.44 3.53 0.00 N	52.23 3.09 0.00 N	55.28 3.13 0.00 N	41.77 2.39 -0.03 N	44.07 2.50 0.00 N	41.57 2.40 0.00 N	50.98 2.61 0.00 N	49.28 2.27 0.00 N	48.65 2.25 0.00 N	64.77 3.17 -4.76 N	49.64 2.53 -0.38 N	61.64 2.68 -1.71 N	69.01 2.77 -1.61 N	64.15 1.81 -4.48 N	45.00 1.21 0.00 N	43.92 1.50 0.00 N	34.19 1.53 0.00 N
HOLTSVILLE_IC_5 23694	21.90 1.18 -0.38 N	24.19 1.23 0.00 N	23.21 1.24 0.00 N	24.27 1.27 0.00 N	28.33 1.54 -0.35 N	45.34 2.50 -8.61 N	48.19 3.38 -0.07 N	57.44 3.53 0.00 N	52.23 3.09 0.00 N	55.28 3.13 0.00 N	41.77 2.39 -0.03 N	44.07 2.50 0.00 N	41.57 2.40 0.00 N	50.98 2.61 0.00 N	49.28 2.27 0.00 N	48.65 2.25 0.00 N	64.77 3.17 -4.76 N	49.64 2.53 -0.38 N	61.64 2.68 -1.71 N	69.01 2.77 -1.61 N	64.15 1.81 -4.48 N	45.00 1.21 0.00 N	43.92 1.50 0.00 N	34.19 1.53 0.00 N
HOLTSVILLE_IC_6 23695	21.90 1.18 -0.38 N	24.19 1.23 0.00 N	23.21 1.24 0.00 N	24.27 1.27 0.00 N	28.33 1.54 -0.35 N	45.34 2.50 -8.61 N	48.19 3.38 -0.07 N	57.44 3.53 0.00 N	52.23 3.09 0.00 N	55.28 3.13 0.00 N	41.77 2.39 -0.03 N	44.07 2.50 0.00 N	41.57 2.40 0.00 N	50.98 2.61 0.00 N	49.28 2.27 0.00 N	48.65 2.25 0.00 N	64.77 3.17 -4.76 N	49.64 2.53 -0.38 N	61.64 2.68 -1.71 N	69.01 2.77 -1.61 N	64.15 1.81 -4.48 N	45.00 1.21 0.00 N	43.92 1.50 0.00 N	34.19 1.53 0.00 N
HOLTSVILLE_IC_7 23696	21.90 1.18 -0.38 N	24.19 1.23 0.00 N	23.21 1.24 0.00 N	24.27 1.27 0.00 N	28.33 1.54 -0.35 N	45.34 2.50 -8.61 N	48.19 3.38 -0.07 N	57.44 3.53 0.00 N	52.23 3.09 0.00 N	55.28 3.13 0.00 N	41.77 2.39 -0.03 N	44.07 2.50 0.00 N	41.57 2.40 0.00 N	50.98 2.61 0.00 N	49.28 2.27 0.00 N	48.65 2.25 0.00 N	64.77 3.17 -4.76 N	49.64 2.53 -0.38 N	61.64 2.68 -1.71 N	69.01 2.77 -1.61 N	64.15 1.81 -4.48 N	45.00 1.21 0.00 N	43.92 1.50 0.00 N	34.19 1.53 0.00 N
HOLTSVILLE_IC_8 23697	21.90 1.18 -0.38 N	24.19 1.23 0.00 N	23.21 1.24 0.00 N	24.27 1.27 0.00 N	28.33 1.54 -0.35 N	45.34 2.50 -8.61 N	48.19 3.38 -0.07 N	57.44 3.53 0.00 N	52.23 3.09 0.00 N	55.28 3.13 0.00 N	41.77 2.39 -0.03 N	44.07 2.50 0.00 N	41.57 2.40 0.00 N	50.98 2.61 0.00 N	49.28 2.27 0.00 N	48.65 2.25 0.00 N	64.77 3.17 -4.76 N	49.64 2.53 -0.38 N	61.64 2.68 -1.71 N	69.01 2.77 -1.61 N	64.15 1.81 -4.48 N	45.00 1.21 0.00 N	43.92 1.50 0.00 N	34.19 1.53 0.00 N
HOLTSVILLE_IC_9 23698	21.90 1.18 -0.38 N	24.19 1.23 0.00 N	23.21 1.24 0.00 N	24.27 1.27 0.00 N	28.33 1.54 -0.35 N	45.34 2.50 -8.61 N	48.19 3.38 -0.07 N	57.44 3.53 0.00 N	52.23 3.09 0.00 N	55.28 3.13 0.00 N	41.77 2.39 -0.03 N	44.07 2.50 0.00 N	41.57 2.40 0.00 N	50.98 2.61 0.00 N	49.28 2.27 0.00 N	48.65 2.25 0.00 N	64.77 3.17 -4.76 N	49.64 2.53 -0.38 N	61.64 2.68 -1.71 N	69.01 2.77 -1.61 N	64.15 1.81 -4.48 N	45.00 1.21 0.00 N	43.92 1.50 0.00 N	34.19 1.53 0.00 N



HQ_GEN_CEDARS 23644	21.16 0.82 0.00 N	23.92 0.96 0.00 N	22.84 0.88 0.00 N	23.93 0.93 0.00 N	27.56 1.11 0.00 N	35.82 1.60 0.00 N	45.78 1.05 0.00 N	55.54 1.63 0.00 N	50.88 1.74 0.00 N	54.19 2.04 0.00 N	41.30 1.94 0.00 N	43.66 2.10 0.00 N	40.98 1.82 0.00 N	50.65 2.28 0.00 N	49.34 2.33 0.00 N	48.59 2.19 0.00 N	58.46 1.62 0.00 N	47.65 0.92 0.00 N	58.92 1.67 0.00 N	66.42 1.80 0.00 N	59.82 1.96 0.00 N	45.35 1.55 0.00 N	44.03 1.62 0.00 N	34.25 1.60 0.00 N
HQ_GEN_CHAT DC 23651	20.31 -0.04 0.00 N	22.90 -0.06 0.00 N	21.89 -0.07 0.00 N	22.93 -0.07 0.00 N	26.37 -0.08 0.00 N	29.28 0.41 16.74 N	60.48 -0.13 -17.04 N	53.59 -0.33 0.00 N	48.90 -0.24 0.00 N	52.08 -0.07 0.00 N	39.37 0.01 0.00 N	41.54 -0.02 0.00 N	39.00 -0.16 0.00 N	48.26 -0.11 0.00 N	46.97 -0.03 0.00 N	46.37 -0.03 0.00 N	56.60 -0.23 0.00 N	46.35 -0.39 0.00 N	56.87 -0.38 0.00 N	64.19 -0.43 0.00 N	57.67 -0.19 0.00 N	43.72 -0.07 0.00 N	21.19 0.18 15.18 N	32.71 0.05 0.00 N
HUDAV+59+74_TH_GRP 23620	29.13 0.77 -8.02 N	23.70 0.74 0.00 N	22.72 0.76 0.00 N	23.81 0.80 0.00 N	27.43 0.98 0.00 N	36.03 1.81 0.00 N	47.82 3.09 0.00 N	57.83 3.69 -0.23 N	56.55 3.39 -4.02 N	65.12 3.62 -9.35 N	71.95 2.56 -30.03 N	66.10 2.53 -22.00 N	65.17 2.60 -23.41 N	61.04 2.95 -9.71 N	71.55 2.74 -21.80 N	79.42 2.84 -30.18 N	99.72 4.25 -38.63 N	64.51 3.70 -14.07 N	64.85 4.04 -3.56 N	71.84 4.64 -2.57 N	70.34 3.84 -8.64 N	55.37 2.68 -8.90 N	44.89 2.48 0.00 N	34.35 1.69 0.00 N
HUDSON AVE_GT_3 23810	29.13 0.77 -8.02 N	23.70 0.74 0.00 N	22.72 0.76 0.00 N	23.81 0.80 0.00 N	27.43 0.98 0.00 N	36.03 1.81 0.00 N	47.82 3.09 0.00 N	57.83 3.69 -0.23 N	56.55 3.39 -4.02 N	65.12 3.62 -9.35 N	71.95 2.56 -30.03 N	66.10 2.53 -22.00 N	65.17 2.60 -23.41 N	61.04 2.95 -9.71 N	71.55 2.74 -21.80 N	79.42 2.84 -30.18 N	99.72 4.25 -38.63 N	64.51 3.70 -14.07 N	64.85 4.04 -3.56 N	71.84 4.64 -2.57 N	70.34 3.84 -8.64 N	55.37 2.68 -8.90 N	44.89 2.48 0.00 N	34.35 1.69 0.00 N
HUDSON AVE_GT_4 23540	29.13 0.77 -8.02 N	23.70 0.74 0.00 N	22.72 0.76 0.00 N	23.81 0.80 0.00 N	27.43 0.98 0.00 N	36.03 1.81 0.00 N	47.82 3.09 0.00 N	57.83 3.69 -0.23 N	56.55 3.39 -4.02 N	65.12 3.62 -9.35 N	71.95 2.56 -30.03 N	66.10 2.53 -22.00 N	65.17 2.60 -23.41 N	61.04 2.95 -9.71 N	71.55 2.74 -21.80 N	79.42 2.84 -30.18 N	99.72 4.25 -38.63 N	64.51 3.70 -14.07 N	64.85 4.04 -3.56 N	71.84 4.64 -2.57 N	70.34 3.84 -8.64 N	55.37 2.68 -8.90 N	44.89 2.48 0.00 N	34.35 1.69 0.00 N
HUDSON AVE_GT_5 23657	29.13 0.77 -8.02 N	23.70 0.74 0.00 N	22.72 0.76 0.00 N	23.81 0.80 0.00 N	27.43 0.98 0.00 N	36.03 1.81 0.00 N	47.82 3.09 0.00 N	57.83 3.69 -0.23 N	56.55 3.39 -4.02 N	65.12 3.62 -9.35 N	71.95 2.56 -30.03 N	66.10 2.53 -22.00 N	65.17 2.60 -23.41 N	61.04 2.95 -9.71 N	71.55 2.74 -21.80 N	79.42 2.84 -30.18 N	99.72 4.25 -38.63 N	64.51 3.70 -14.07 N	64.85 4.04 -3.56 N	71.84 4.64 -2.57 N	70.34 3.84 -8.64 N	55.37 2.68 -8.90 N	44.89 2.48 0.00 N	34.35 1.69 0.00 N
HUDSON_AVE_10 24168	28.96 0.60 -8.02 N	23.51 0.55 0.00 N	22.54 0.58 0.00 N	23.62 0.62 0.00 N	27.23 0.78 0.00 N	35.74 1.52 0.00 N	47.44 2.71 0.00 N	57.36 3.22 -0.23 N	56.17 3.00 -4.02 N	64.70 3.20 -9.35 N	71.58 2.19 -30.03 N	65.71 2.15 -22.00 N	64.80 2.23 -23.41 N	60.58 2.50 -9.71 N	71.11 2.29 -21.80 N	78.97 2.39 -30.18 N	99.20 3.73 -38.63 N	64.13 3.32 -14.07 N	64.33 3.51 -3.56 N	71.33 4.13 -2.57 N	69.85 3.35 -8.64 N	55.03 2.33 -8.90 N	44.62 2.21 0.00 N	34.19 1.53 0.00 N
HUNTLEY___63 23557	19.57 -0.77 0.00 N	22.12 -0.84 0.00 N	20.99 -0.98 0.00 N	21.91 -1.09 0.00 N	25.21 -1.24 0.00 N	32.42 -1.81 0.00 N	41.54 -3.20 0.00 N	50.53 -3.38 0.00 N	46.89 -2.26 0.00 N	49.64 -2.51 0.00 N	37.65 -1.71 0.00 N	39.54 -2.02 0.00 N	36.93 -2.24 0.00 N	45.61 -2.77 0.00 N	44.40 -2.61 0.00 N	43.84 -2.56 0.00 N	54.17 -2.66 0.00 N	45.65 -1.09 0.00 N	55.76 -1.49 0.00 N	62.49 -2.13 0.00 N	56.16 -1.70 0.00 N	42.27 -1.53 0.00 N	40.81 -1.61 0.00 N	31.55 -1.11 0.00 N
HUNTLEY___64 23558	19.57 -0.77 0.00 N	22.12 -0.84 0.00 N	20.99 -0.98 0.00 N	21.91 -1.09 0.00 N	25.21 -1.24 0.00 N	32.42 -1.81 0.00 N	41.54 -3.20 0.00 N	50.53 -3.38 0.00 N	46.89 -2.26 0.00 N	49.64 -2.51 0.00 N	37.65 -1.71 0.00 N	39.54 -2.02 0.00 N	36.93 -2.24 0.00 N	45.61 -2.77 0.00 N	44.40 -2.61 0.00 N	43.84 -2.56 0.00 N	54.17 -2.66 0.00 N	45.65 -1.09 0.00 N	55.76 -1.49 0.00 N	62.49 -2.13 0.00 N	56.16 -1.70 0.00 N	42.27 -1.53 0.00 N	40.81 -1.61 0.00 N	31.55 -1.11 0.00 N
HUNTLEY___65 23559	19.57 -0.77 0.00 N	22.12 -0.84 0.00 N	20.99 -0.98 0.00 N	21.91 -1.09 0.00 N	25.21 -1.24 0.00 N	32.42 -1.81 0.00 N	41.54 -3.20 0.00 N	50.53 -3.38 0.00 N	46.89 -2.26 0.00 N	49.64 -2.51 0.00 N	37.65 -1.71 0.00 N	39.54 -2.02 0.00 N	36.93 -2.24 0.00 N	45.61 -2.77 0.00 N	44.40 -2.61 0.00 N	43.84 -2.56 0.00 N	54.17 -2.66 0.00 N	45.65 -1.09 0.00 N	55.76 -1.49 0.00 N	62.49 -2.13 0.00 N	56.16 -1.70 0.00 N	42.27 -1.53 0.00 N	40.81 -1.61 0.00 N	31.55 -1.11 0.00 N
HUNTLEY___66 23560	19.57 -0.77 0.00 N	22.12 -0.84 0.00 N	20.99 -0.98 0.00 N	21.91 -1.09 0.00 N	25.21 -1.24 0.00 N	32.42 -1.81 0.00 N	41.54 -3.20 0.00 N	50.53 -3.38 0.00 N	46.89 -2.26 0.00 N	49.64 -2.51 0.00 N	37.65 -1.71 0.00 N	39.54 -2.02 0.00 N	36.93 -2.24 0.00 N	45.61 -2.77 0.00 N	44.40 -2.61 0.00 N	43.84 -2.56 0.00 N	54.17 -2.66 0.00 N	45.65 -1.09 0.00 N	55.76 -1.49 0.00 N	62.49 -2.13 0.00 N	56.16 -1.70 0.00 N	42.27 -1.53 0.00 N	40.81 -1.61 0.00 N	31.55 -1.11 0.00 N
HUNTLEY___67 23561	19.31 -1.04 0.00 N	21.82 -1.14 0.00 N	20.71 -1.25 0.00 N	21.63 -1.37 0.00 N	24.87 -1.57 0.00 N	31.98 -2.24 0.00 N	40.93 -3.80 0.00 N	49.78 -4.14 0.00 N	46.18 -2.96 0.00 N	48.85 -3.30 0.00 N	37.09 -2.26 0.00 N	38.92 -2.64 0.00 N	36.37 -2.79 0.00 N	44.91 -3.46 0.00 N	43.74 -3.27 0.00 N	43.18 -3.22 0.00 N	53.35 -3.49 0.00 N	44.96 -1.78 0.00 N	54.89 -2.36 0.00 N	61.54 -3.09 0.00 N	55.32 -2.54 0.00 N	41.63 -2.16 0.00 N	40.25 -2.17 0.00 N	31.12 -1.54 0.00 N
HUNTLEY___68 23562	19.31 -1.04 0.00 N	21.82 -1.14 0.00 N	20.71 -1.25 0.00 N	21.63 -1.37 0.00 N	24.87 -1.58 0.00 N	31.98 -2.24 0.00 N	40.93 -3.80 0.00 N	49.78 -4.14 0.00 N	46.18 -2.96 0.00 N	48.85 -3.31 0.00 N	37.09 -2.26 0.00 N	38.92 -2.64 0.00 N	36.37 -2.79 0.00 N	44.91 -3.46 0.00 N	43.74 -3.27 0.00 N	43.18 -3.22 0.00 N	53.35 -3.49 0.00 N	44.96 -1.78 0.00 N	54.89 -2.36 0.00 N	61.53 -3.09 0.00 N	55.32 -2.54 0.00 N	41.63 -2.17 0.00 N	40.25 -2.17 0.00 N	31.12 -1.54 0.00 N

INDECK___CORINTH 23802	21.13 0.78 0.00 N	23.83 0.87 0.00 N	22.82 0.85 0.00 N	23.91 0.91 0.00 N	27.49 1.04 0.00 N	35.44 1.21 0.00 N	46.54 1.80 0.00 N	56.29 2.38 0.00 N	51.18 2.04 0.00 N	54.27 2.11 0.00 N	40.93 1.58 0.00 N	43.49 1.93 0.00 N	40.98 1.81 0.00 N	50.74 2.37 0.00 N	49.32 2.31 0.00 N	48.45 2.05 0.00 N	58.72 1.89 0.00 N	47.81 1.07 0.00 N	59.07 1.81 0.00 N	66.69 2.06 0.00 N	59.70 1.84 0.00 N	45.19 1.39 0.00 N	43.88 1.47 0.00 N	33.62 0.96 0.00 N
INDECK___ILION 23567	20.88 0.53 0.00 N	23.53 0.57 0.00 N	22.55 0.59 0.00 N	23.64 0.64 0.00 N	27.17 0.73 0.00 N	35.17 0.94 0.00 N	46.27 1.54 0.00 N	55.98 2.07 0.00 N	50.92 1.77 0.00 N	53.94 1.78 0.00 N	40.86 1.50 0.00 N	43.14 1.57 0.00 N	40.57 1.40 0.00 N	50.02 1.65 0.00 N	48.52 1.51 0.00 N	47.93 1.53 0.00 N	58.93 2.09 0.00 N	48.45 1.71 0.00 N	59.10 1.85 0.00 N	66.76 2.13 0.00 N	59.63 1.77 0.00 N	45.01 1.22 0.00 N	43.58 1.16 0.00 N	33.38 0.72 0.00 N
INDECK___OLEAN 23982	19.40 -0.94 0.00 N	21.84 -1.12 0.00 N	20.88 -1.08 0.00 N	21.90 -1.10 0.00 N	25.09 -1.36 0.00 N	32.25 -1.97 0.00 N	42.30 -2.43 0.00 N	51.93 -1.98 0.00 N	47.61 -1.53 0.00 N	50.32 -1.84 0.00 N	37.76 -1.60 0.00 N	39.58 -1.98 0.00 N	37.48 -1.68 0.00 N	46.36 -2.01 0.00 N	45.13 -1.88 0.00 N	44.55 -1.85 0.00 N	55.01 -1.82 0.00 N	46.50 -0.23 0.00 N	56.45 -0.81 0.00 N	63.61 -1.01 0.00 N	56.82 -1.04 0.00 N	42.59 -1.20 0.00 N	40.64 -1.78 0.00 N	31.23 -1.42 0.00 N
INDECK___OSWEGO 23783	19.98 -0.36 0.00 N	22.59 -0.37 0.00 N	21.59 -0.37 0.00 N	22.60 -0.40 0.00 N	25.99 -0.46 0.00 N	33.64 -0.59 0.00 N	43.83 -0.90 0.00 N	52.79 -1.12 0.00 N	48.15 -1.00 0.00 N	51.05 -1.10 0.00 N	38.50 -0.85 0.00 N	40.68 -0.89 0.00 N	38.33 -0.84 0.00 N	47.36 -1.01 0.00 N	46.05 -0.96 0.00 N	45.42 -0.98 0.00 N	55.58 -1.26 0.00 N	45.80 -0.94 0.00 N	56.25 -1.01 0.00 N	63.41 -1.21 0.00 N	56.75 -1.11 0.00 N	42.97 -0.82 0.00 N	41.64 -0.77 0.00 N	32.10 -0.56 0.00 N
INDECK___YERKES 23781	19.57 -0.78 0.00 N	22.11 -0.85 0.00 N	20.98 -0.98 0.00 N	21.90 -1.10 0.00 N	25.20 -1.25 0.00 N	32.41 -1.81 0.00 N	41.52 -3.22 0.00 N	50.50 -3.42 0.00 N	46.86 -2.28 0.00 N	49.62 -2.54 0.00 N	37.63 -1.72 0.00 N	39.53 -2.04 0.00 N	36.91 -2.26 0.00 N	45.58 -2.79 0.00 N	44.37 -2.64 0.00 N	43.81 -2.59 0.00 N	54.14 -2.69 0.00 N	45.62 -1.12 0.00 N	55.73 -1.52 0.00 N	62.46 -2.17 0.00 N	56.13 -1.73 0.00 N	42.25 -1.54 0.00 N	40.79 -1.62 0.00 N	31.54 -1.12 0.00 N
INDIAN POINT_GT_1 24139	20.76 0.41 0.00 N	23.31 0.36 0.00 N	22.34 0.38 0.00 N	23.41 0.41 0.00 N	26.97 0.52 0.00 N	35.31 1.09 0.00 N	46.71 1.97 0.00 N	56.25 2.34 0.00 N	51.23 2.09 0.00 N	54.33 2.18 0.00 N	40.85 1.50 0.00 N	43.03 1.46 0.00 N	40.76 1.60 0.00 N	50.12 1.75 0.00 N	48.56 1.55 0.00 N	48.04 1.64 0.00 N	59.53 2.70 0.00 N	49.19 2.45 0.00 N	59.79 2.53 0.00 N	67.55 2.92 0.00 N	60.21 2.35 0.00 N	45.36 1.57 0.00 N	43.81 1.39 0.00 N	33.57 0.91 0.00 N
INDIAN POINT_GT_2 23659	20.76 0.41 0.00 N	23.31 0.36 0.00 N	22.34 0.38 0.00 N	23.41 0.41 0.00 N	26.97 0.52 0.00 N	35.31 1.09 0.00 N	46.71 1.97 0.00 N	56.25 2.34 0.00 N	51.23 2.09 0.00 N	54.33 2.18 0.00 N	40.85 1.50 0.00 N	43.03 1.46 0.00 N	40.76 1.60 0.00 N	50.12 1.75 0.00 N	48.56 1.55 0.00 N	48.04 1.64 0.00 N	59.53 2.70 0.00 N	49.19 2.45 0.00 N	59.79 2.53 0.00 N	67.55 2.92 0.00 N	60.21 2.35 0.00 N	45.36 1.57 0.00 N	43.81 1.39 0.00 N	33.57 0.91 0.00 N
INDIAN POINT_GT_3 24019	20.76 0.41 0.00 N	23.31 0.36 0.00 N	22.34 0.38 0.00 N	23.41 0.41 0.00 N	26.97 0.52 0.00 N	35.31 1.09 0.00 N	46.71 1.97 0.00 N	56.25 2.34 0.00 N	51.23 2.09 0.00 N	54.33 2.18 0.00 N	40.85 1.50 0.00 N	43.03 1.46 0.00 N	40.76 1.60 0.00 N	50.12 1.75 0.00 N	48.56 1.55 0.00 N	48.04 1.64 0.00 N	59.53 2.70 0.00 N	49.19 2.45 0.00 N	59.79 2.53 0.00 N	67.55 2.92 0.00 N	60.21 2.35 0.00 N	45.36 1.57 0.00 N	43.81 1.39 0.00 N	33.57 0.91 0.00 N
INDIAN POINT___2 23530	20.63 0.28 0.00 N	23.17 0.21 0.00 N	22.21 0.24 0.00 N	23.27 0.27 0.00 N	26.80 0.35 0.00 N	35.10 0.87 0.00 N	46.42 1.69 0.00 N	55.91 2.00 0.00 N	50.93 1.78 0.00 N	54.05 1.90 0.00 N	40.65 1.29 0.00 N	42.76 1.20 0.00 N	40.51 1.35 0.00 N	49.81 1.44 0.00 N	48.25 1.24 0.00 N	47.73 1.33 0.00 N	59.16 2.32 0.00 N	48.89 2.15 0.00 N	59.43 2.17 0.00 N	67.14 2.51 0.00 N	59.85 1.99 0.00 N	45.08 1.29 0.00 N	43.55 1.13 0.00 N	33.35 0.69 0.00 N
INDIAN POINT___3 23531	20.60 0.26 0.00 N	23.14 0.18 0.00 N	22.18 0.22 0.00 N	23.25 0.25 0.00 N	26.77 0.33 0.00 N	35.04 0.82 0.00 N	46.33 1.59 0.00 N	55.78 1.87 0.00 N	50.80 1.66 0.00 N	53.86 1.71 0.00 N	40.50 1.14 0.00 N	42.67 1.10 0.00 N	40.43 1.26 0.00 N	49.71 1.34 0.00 N	48.16 1.15 0.00 N	47.64 1.24 0.00 N	59.01 2.18 0.00 N	48.76 2.02 0.00 N	59.27 2.02 0.00 N	66.96 2.34 0.00 N	59.70 1.84 0.00 N	44.98 1.19 0.00 N	43.48 1.07 0.00 N	33.31 0.65 0.00 N
INDIAN PT_GT_GRP 23687	20.76 0.41 0.00 N	23.31 0.36 0.00 N	22.34 0.38 0.00 N	23.41 0.41 0.00 N	26.97 0.52 0.00 N	35.31 1.09 0.00 N	46.71 1.97 0.00 N	56.25 2.34 0.00 N	51.23 2.09 0.00 N	54.33 2.18 0.00 N	40.85 1.50 0.00 N	43.03 1.46 0.00 N	40.76 1.60 0.00 N	50.12 1.75 0.00 N	48.56 1.55 0.00 N	48.04 1.64 0.00 N	59.53 2.70 0.00 N	49.19 2.45 0.00 N	59.79 2.53 0.00 N	67.55 2.92 0.00 N	60.21 2.35 0.00 N	45.36 1.57 0.00 N	43.81 1.39 0.00 N	33.57 0.91 0.00 N
IP CORINTH___1 23988	21.13 0.78 0.00 N	23.83 0.87 0.00 N	22.82 0.85 0.00 N	23.91 0.91 0.00 N	27.49 1.04 0.00 N	35.44 1.21 0.00 N	46.54 1.80 0.00 N	56.29 2.38 0.00 N	51.18 2.04 0.00 N	54.27 2.11 0.00 N	40.93 1.58 0.00 N	43.49 1.93 0.00 N	40.98 1.81 0.00 N	50.74 2.37 0.00 N	49.32 2.31 0.00 N	48.45 2.05 0.00 N	58.72 1.89 0.00 N	47.81 1.07 0.00 N	59.07 1.81 0.00 N	66.69 2.06 0.00 N	59.70 1.84 0.00 N	45.19 1.39 0.00 N	43.88 1.47 0.00 N	33.62 0.96 0.00 N
IP___TICONDEROGA 23804	21.97 1.62 0.00 N	24.62 1.66 0.00 N	23.64 1.68 0.00 N	24.80 1.80 0.00 N	28.54 2.09 0.00 N	36.75 2.52 0.00 N	47.87 3.14 0.00 N	57.76 3.85 0.00 N	52.53 3.39 0.00 N	55.58 3.43 0.00 N	41.91 2.55 0.00 N	44.69 3.13 0.00 N	42.12 2.96 0.00 N	52.18 3.81 0.00 N	50.74 3.73 0.00 N	49.72 3.32 0.00 N	59.79 2.95 0.00 N	48.67 1.94 0.00 N	59.75 2.50 0.00 N	67.57 2.94 0.00 N	60.82 2.96 0.00 N	46.08 2.29 0.00 N	45.22 2.80 0.00 N	34.78 2.12 0.00 N

JARVIS____ 23743	20.40 0.06 0.00 N	23.02 0.07 0.00 N	22.03 0.07 0.00 N	23.08 0.08 0.00 N	26.54 0.09 0.00 N	34.33 0.11 0.00 N	44.94 0.20 0.00 N	54.18 0.26 0.00 N	49.35 0.21 0.00 N	52.33 0.17 0.00 N	39.48 0.13 0.00 N	41.73 0.16 0.00 N	39.34 0.18 0.00 N	48.57 0.20 0.00 N	47.18 0.17 0.00 N	46.57 0.17 0.00 N	57.08 0.25 0.00 N	46.95 0.21 0.00 N	57.47 0.22 0.00 N	64.89 0.27 0.00 N	58.06 0.20 0.00 N	43.92 0.13 0.00 N	42.54 0.12 0.00 N	32.72 0.06 0.00 N
JENNISON____1 23625	21.21 0.87 0.00 N	23.91 0.95 0.00 N	22.88 0.92 0.00 N	23.95 0.95 0.00 N	27.56 1.11 0.00 N	35.73 1.50 0.00 N	47.13 2.40 0.00 N	57.15 3.23 0.00 N	51.83 2.69 0.00 N	54.91 2.76 0.00 N	41.36 2.00 0.00 N	43.60 2.04 0.00 N	41.22 2.05 0.00 N	50.84 2.47 0.00 N	49.22 2.21 0.00 N	48.63 2.23 0.00 N	60.20 3.37 0.00 N	49.90 3.17 0.00 N	60.80 3.55 0.00 N	68.64 4.01 0.00 N	61.21 3.35 0.00 N	46.17 2.38 0.00 N	44.53 2.11 0.00 N	33.96 1.30 0.00 N
JENNISON____2 23626	21.18 0.84 0.00 N	23.87 0.91 0.00 N	22.85 0.89 0.00 N	23.92 0.92 0.00 N	27.52 1.08 0.00 N	35.67 1.45 0.00 N	47.06 2.32 0.00 N	57.04 3.13 0.00 N	51.73 2.59 0.00 N	54.82 2.67 0.00 N	41.29 1.93 0.00 N	43.52 1.95 0.00 N	41.14 1.98 0.00 N	50.76 2.38 0.00 N	49.13 2.12 0.00 N	48.54 2.14 0.00 N	60.07 3.24 0.00 N	49.78 3.04 0.00 N	60.64 3.39 0.00 N	68.47 3.85 0.00 N	61.06 3.20 0.00 N	46.07 2.27 0.00 N	44.45 2.04 0.00 N	33.90 1.24 0.00 N
KEDC_PORT_JEFF_GT2 24210	21.98 1.25 -0.38 N	24.27 1.31 0.00 N	23.29 1.33 0.00 N	24.35 1.35 0.00 N	28.43 1.63 -0.35 N	45.45 2.62 -8.61 N	48.34 3.53 -0.07 N	57.65 3.73 0.00 N	52.43 3.29 0.00 N	55.47 3.32 0.00 N	41.91 2.53 -0.03 N	44.25 2.68 0.00 N	41.73 2.56 0.00 N	51.17 2.80 0.00 N	49.47 2.46 0.00 N	48.84 2.44 0.00 N	65.04 3.45 -4.76 N	49.95 2.83 -0.38 N	62.01 3.05 -1.71 N	69.44 3.20 -1.61 N	64.52 2.18 -4.48 N	45.25 1.46 0.00 N	44.12 1.71 0.00 N	34.33 1.67 0.00 N
KEDC_PORT_JEFF_GT3 24211	21.98 1.25 -0.38 N	24.27 1.31 0.00 N	23.29 1.33 0.00 N	24.35 1.35 0.00 N	28.43 1.63 -0.35 N	45.45 2.62 -8.61 N	48.34 3.53 -0.07 N	57.65 3.73 0.00 N	52.43 3.29 0.00 N	55.47 3.32 0.00 N	41.91 2.53 -0.03 N	44.25 2.68 0.00 N	41.73 2.56 0.00 N	51.17 2.80 0.00 N	49.47 2.46 0.00 N	48.84 2.44 0.00 N	65.04 3.45 -4.76 N	49.95 2.83 -0.38 N	62.01 3.05 -1.71 N	69.44 3.20 -1.61 N	64.52 2.18 -4.48 N	45.25 1.46 0.00 N	44.12 1.71 0.00 N	34.33 1.67 0.00 N
KEDC_GLWD_GRP 24221	21.87 1.14 -0.38 N	24.10 1.14 0.00 N	23.09 1.13 0.00 N	24.18 1.18 0.00 N	28.23 1.43 -0.35 N	45.12 2.28 -8.61 N	48.40 3.59 -0.07 N	58.21 4.30 0.00 N	53.04 3.90 0.00 N	56.23 4.08 0.00 N	42.27 2.89 -0.03 N	44.42 2.85 0.00 N	42.00 2.83 0.00 N	51.66 3.29 0.00 N	50.13 3.12 0.00 N	49.65 3.25 0.00 N	66.42 4.82 -4.76 N	51.33 4.21 -0.38 N	63.76 4.80 -1.71 N	71.76 5.52 -1.61 N	66.90 4.57 -4.48 N	46.88 3.08 0.00 N	45.16 2.74 0.00 N	34.53 1.87 0.00 N
KEDC_GLWD_GT4 24219	21.87 1.14 -0.38 N	24.10 1.14 0.00 N	23.09 1.13 0.00 N	24.18 1.18 0.00 N	28.23 1.43 -0.35 N	45.12 2.28 -8.61 N	48.40 3.59 -0.07 N	58.21 4.30 0.00 N	53.04 3.90 0.00 N	56.23 4.08 0.00 N	42.27 2.89 -0.03 N	44.42 2.85 0.00 N	42.00 2.83 0.00 N	51.66 3.29 0.00 N	50.13 3.12 0.00 N	49.65 3.25 0.00 N	66.42 4.82 -4.76 N	51.33 4.21 -0.38 N	63.76 4.80 -1.71 N	71.76 5.52 -1.61 N	66.90 4.57 -4.48 N	46.88 3.08 0.00 N	45.16 2.74 0.00 N	34.53 1.87 0.00 N
KEDC_GLWD_GT5 24220	21.87 1.14 -0.38 N	24.10 1.14 0.00 N	23.09 1.13 0.00 N	24.18 1.18 0.00 N	28.23 1.43 -0.35 N	45.12 2.28 -8.61 N	48.40 3.59 -0.07 N	58.21 4.30 0.00 N	53.04 3.90 0.00 N	56.23 4.08 0.00 N	42.27 2.89 -0.03 N	44.42 2.85 0.00 N	42.00 2.83 0.00 N	51.66 3.29 0.00 N	50.13 3.12 0.00 N	49.65 3.25 0.00 N	66.42 4.82 -4.76 N	51.33 4.21 -0.38 N	63.76 4.80 -1.71 N	71.76 5.52 -1.61 N	66.90 4.57 -4.48 N	46.88 3.08 0.00 N	45.16 2.74 0.00 N	34.53 1.87 0.00 N
KENSICO____ 23655	20.91 0.57 0.00 N	23.48 0.52 0.00 N	22.51 0.54 0.00 N	23.58 0.58 0.00 N	27.17 0.72 0.00 N	35.60 1.37 0.00 N	47.11 2.38 0.00 N	56.74 2.83 0.00 N	51.70 2.55 0.00 N	54.84 2.69 0.00 N	41.24 1.88 0.00 N	43.43 1.86 0.00 N	41.13 1.97 0.00 N	50.58 2.20 0.00 N	49.01 2.00 0.00 N	48.49 2.09 0.00 N	60.08 3.25 0.00 N	49.62 2.89 0.00 N	60.34 3.08 0.00 N	68.16 3.54 0.00 N	60.75 2.89 0.00 N	45.76 1.97 0.00 N	44.19 1.78 0.00 N	33.86 1.20 0.00 N
KIAC_JFK_AIRPORT 23541	28.81 0.45 -8.02 N	23.34 0.38 0.00 N	22.38 0.42 0.00 N	23.45 0.45 0.00 N	27.05 0.60 0.00 N	35.47 1.25 0.00 N	47.11 2.38 0.00 N	56.97 2.83 -0.23 N	80.43 2.74 -28.55 N	72.21 2.98 -17.08 N	71.26 1.87 -30.03 N	67.37 1.82 -23.99 N	64.48 1.91 -23.41 N	60.19 2.11 -9.71 N	70.71 1.90 -21.80 N	78.56 1.98 -30.18 N	98.81 3.35 -38.63 N	63.91 3.09 -14.07 N	63.88 3.07 -3.56 N	70.71 3.51 -2.57 N	69.20 2.70 -8.64 N	56.79 1.89 -11.12 N	99.41 1.97 -55.02 N	39.13 1.35 -5.12 N
KIAC_JFK_GT1 23816	28.81 0.45 -8.02 N	23.34 0.38 0.00 N	22.38 0.42 0.00 N	23.45 0.45 0.00 N	27.05 0.60 0.00 N	35.47 1.25 0.00 N	47.11 2.38 0.00 N	56.97 2.83 -0.23 N	80.43 2.74 -28.55 N	72.21 2.98 -17.08 N	71.26 1.87 -30.03 N	67.37 1.82 -23.99 N	64.48 1.91 -23.41 N	60.19 2.11 -9.71 N	70.71 1.90 -21.80 N	78.56 1.98 -30.18 N	98.81 3.35 -38.63 N	63.91 3.09 -14.07 N	63.88 3.07 -3.56 N	70.71 3.51 -2.57 N	69.20 2.70 -8.64 N	56.79 1.89 -11.12 N	99.41 1.97 -55.02 N	39.13 1.35 -5.12 N
KIAC_JFK_GT2 23817	28.81 0.45 -8.02 N	23.34 0.38 0.00 N	22.38 0.42 0.00 N	23.45 0.45 0.00 N	27.05 0.60 0.00 N	35.47 1.25 0.00 N	47.11 2.38 0.00 N	56.97 2.83 -0.23 N	80.43 2.74 -28.55 N	72.21 2.98 -17.08 N	71.26 1.87 -30.03 N	67.37 1.82 -23.99 N	64.48 1.91 -23.41 N	60.19 2.11 -9.71 N	70.71 1.90 -21.80 N	78.56 1.98 -30.18 N	98.81 3.35 -38.63 N	63.91 3.09 -14.07 N	63.88 3.07 -3.56 N	70.71 3.51 -2.57 N	69.20 2.70 -8.64 N	56.79 1.89 -11.12 N	99.41 1.97 -55.02 N	39.13 1.35 -5.12 N
KINTIGH____ 23543	19.16 -1.18 0.00 N	21.68 -1.28 0.00 N	20.62 -1.34 0.00 N	21.56 -1.44 0.00 N	24.79 -1.66 0.00 N	31.86 -2.36 0.00 N	40.99 -3.75 0.00 N	49.77 -4.14 0.00 N	45.72 -3.42 0.00 N	48.33 -3.83 0.00 N	36.55 -2.81 0.00 N	38.41 -3.15 0.00 N	35.99 -3.18 0.00 N	44.37 -4.01 0.00 N	43.21 -3.80 0.00 N	42.63 -3.77 0.00 N	52.68 -4.15 0.00 N	44.26 -2.48 0.00 N	54.01 -3.25 0.00 N	60.58 -4.04 0.00 N	54.44 -3.42 0.00 N	40.97 -2.82 0.00 N	39.57 -2.84 0.00 N	30.68 -1.98 0.00 N

LEDERLE____ 23769	20.61 0.26 0.00 N	23.14 0.18 0.00 N	22.17 0.21 0.00 N	23.23 0.23 0.00 N	26.73 0.29 0.00 N	34.92 0.70 0.00 N	46.13 1.40 0.00 N	55.61 1.70 0.00 N	50.63 1.49 0.00 N	53.76 1.60 0.00 N	40.43 1.08 0.00 N	42.58 1.01 0.00 N	40.43 1.26 0.00 N	49.72 1.35 0.00 N	48.10 1.09 0.00 N	47.52 1.12 0.00 N	58.93 2.09 0.00 N	48.90 2.17 0.00 N	59.46 2.21 0.00 N	67.15 2.52 0.00 N	59.85 1.99 0.00 N	45.04 1.25 0.00 N	43.40 0.98 0.00 N	33.19 0.53 0.00 N
LINDEN COGEN____ 23786	29.03 0.67 -8.02 N	23.58 0.62 0.00 N	22.61 0.65 0.00 N	23.69 0.69 0.00 N	27.31 0.86 0.00 N	35.87 1.64 0.00 N	47.61 2.87 0.00 N	57.57 3.43 -0.23 N	56.31 3.14 -4.02 N	64.80 3.31 -9.35 N	71.70 2.32 -30.03 N	65.87 2.31 -22.00 N	64.96 2.39 -23.41 N	60.80 2.71 -9.71 N	71.32 2.51 -21.80 N	79.16 2.58 -30.18 N	99.36 3.90 -38.63 N	64.21 3.40 -14.07 N	64.50 3.69 -3.56 N	71.44 4.24 -2.57 N	70.00 3.50 -8.64 N	55.12 2.43 -8.90 N	44.63 2.21 0.00 N	34.17 1.51 0.00 N
LIPA_MISC_IPP 23656	21.85 1.12 -0.38 N	24.12 1.16 0.00 N	23.14 1.18 0.00 N	24.20 1.20 0.00 N	28.26 1.46 -0.35 N	45.24 2.41 -8.61 N	48.10 3.29 -0.07 N	57.20 3.28 0.00 N	51.95 2.81 0.00 N	54.88 2.72 0.00 N	41.46 2.08 -0.03 N	43.77 2.20 0.00 N	41.28 2.11 0.00 N	50.63 2.25 0.00 N	48.91 1.91 0.00 N	48.21 1.81 0.00 N	64.26 2.67 -4.76 N	49.26 2.14 -0.38 N	61.18 2.22 -1.71 N	68.50 2.26 -1.61 N	63.54 1.21 -4.48 N	44.59 0.80 0.00 N	43.60 1.19 0.00 N	34.09 1.43 0.00 N
LITTLE FALLS___HYD 24013	21.52 1.17 0.00 N	24.20 1.24 0.00 N	23.24 1.28 0.00 N	24.39 1.39 0.00 N	28.03 1.58 0.00 N	36.28 2.06 0.00 N	48.23 3.49 0.00 N	58.64 4.73 0.00 N	53.19 4.05 0.00 N	56.31 4.16 0.00 N	42.83 3.47 0.00 N	45.19 3.63 0.00 N	42.35 3.19 0.00 N	52.09 3.72 0.00 N	50.40 3.39 0.00 N	49.85 3.45 0.00 N	61.69 4.86 0.00 N	50.76 4.02 0.00 N	61.52 4.26 0.00 N	69.54 4.91 0.00 N	61.92 4.06 0.00 N	46.55 2.76 0.00 N	44.97 2.55 0.00 N	34.20 1.54 0.00 N
LONG_LAKE_PHOENIX 24014	20.01 -0.33 0.00 N	22.62 -0.34 0.00 N	21.62 -0.34 0.00 N	22.63 -0.37 0.00 N	26.03 -0.42 0.00 N	33.69 -0.53 0.00 N	43.91 -0.83 0.00 N	52.88 -1.03 0.00 N	48.24 -0.90 0.00 N	51.13 -1.02 0.00 N	38.56 -0.80 0.00 N	40.74 -0.82 0.00 N	38.40 -0.76 0.00 N	47.44 -0.93 0.00 N	46.13 -0.88 0.00 N	45.50 -0.90 0.00 N	55.67 -1.16 0.00 N	45.89 -0.85 0.00 N	56.36 -0.89 0.00 N	63.54 -1.09 0.00 N	56.85 -1.01 0.00 N	43.05 -0.74 0.00 N	41.72 -0.70 0.00 N	32.14 -0.52 0.00 N
LOVETT___3 23632	20.57 0.23 0.00 N	23.10 0.14 0.00 N	22.13 0.17 0.00 N	23.19 0.19 0.00 N	26.69 0.24 0.00 N	34.85 0.63 0.00 N	45.97 1.23 0.00 N	55.33 1.42 0.00 N	50.41 1.27 0.00 N	53.59 1.44 0.00 N	40.32 0.97 0.00 N	42.45 0.88 0.00 N	40.14 0.97 0.00 N	49.31 0.94 0.00 N	47.69 0.68 0.00 N	47.17 0.77 0.00 N	58.60 1.76 0.00 N	48.60 1.87 0.00 N	59.15 1.89 0.00 N	66.80 2.18 0.00 N	59.56 1.70 0.00 N	44.85 1.06 0.00 N	43.29 0.88 0.00 N	33.13 0.47 0.00 N
LOVETT___4 23642	20.57 0.23 0.00 N	23.10 0.14 0.00 N	22.13 0.17 0.00 N	23.19 0.19 0.00 N	26.69 0.24 0.00 N	34.85 0.63 0.00 N	45.97 1.23 0.00 N	55.33 1.42 0.00 N	50.41 1.27 0.00 N	53.59 1.44 0.00 N	40.32 0.97 0.00 N	42.45 0.88 0.00 N	40.14 0.97 0.00 N	49.31 0.94 0.00 N	47.69 0.68 0.00 N	47.17 0.77 0.00 N	58.60 1.76 0.00 N	48.60 1.87 0.00 N	59.15 1.89 0.00 N	66.80 2.18 0.00 N	59.56 1.70 0.00 N	44.85 1.06 0.00 N	43.29 0.88 0.00 N	33.13 0.47 0.00 N
LOVETT___5 23593	20.58 0.23 0.00 N	23.11 0.15 0.00 N	22.14 0.18 0.00 N	23.20 0.20 0.00 N	26.69 0.25 0.00 N	34.86 0.64 0.00 N	45.98 1.25 0.00 N	55.35 1.44 0.00 N	50.42 1.28 0.00 N	53.60 1.45 0.00 N	40.33 0.98 0.00 N	42.46 0.89 0.00 N	40.15 0.99 0.00 N	49.33 0.96 0.00 N	47.70 0.70 0.00 N	47.19 0.79 0.00 N	58.62 1.79 0.00 N	48.62 1.89 0.00 N	59.17 1.91 0.00 N	66.83 2.20 0.00 N	59.58 1.72 0.00 N	44.87 1.08 0.00 N	43.30 0.89 0.00 N	33.14 0.48 0.00 N
LOWER RAQUET___HYD 24057	20.35 0.00 0.00 N	23.01 0.05 0.00 N	22.00 0.04 0.00 N	23.05 0.05 0.00 N	26.52 0.08 0.00 N	34.40 0.18 0.00 N	44.58 -0.15 0.00 N	53.54 -0.38 0.00 N	48.81 -0.33 0.00 N	52.01 -0.14 0.00 N	39.34 -0.02 0.00 N	41.57 0.00 0.00 N	39.10 -0.07 0.00 N	48.39 0.02 0.00 N	47.12 0.11 0.00 N	46.41 0.01 0.00 N	56.25 -0.59 0.00 N	45.82 -0.91 0.00 N	56.55 -0.71 0.00 N	63.79 -0.83 0.00 N	57.31 -0.55 0.00 N	43.59 -0.20 0.00 N	42.33 -0.09 0.00 N	32.86 0.20 0.00 N
LOWER___HUDSON 24059	21.74 1.40 0.00 N	24.59 1.63 0.00 N	23.58 1.62 0.00 N	24.72 1.72 0.00 N	28.40 1.95 0.00 N	36.50 2.27 0.00 N	47.63 2.89 0.00 N	57.20 3.28 0.00 N	51.85 2.71 0.00 N	55.02 2.87 0.00 N	41.52 2.16 0.00 N	44.14 2.57 0.00 N	41.72 2.55 0.00 N	51.63 3.26 0.00 N	50.20 3.19 0.00 N	49.38 2.98 0.00 N	59.61 2.77 0.00 N	48.26 1.52 0.00 N	59.60 2.34 0.00 N	67.45 2.82 0.00 N	60.43 2.57 0.00 N	46.00 2.21 0.00 N	44.97 2.55 0.00 N	34.59 1.93 0.00 N
MG INDUSTRY___DRP 24185	21.38 1.04 0.00 N	24.17 1.22 0.00 N	23.16 1.20 0.00 N	24.26 1.26 0.00 N	27.93 1.48 0.00 N	36.03 1.80 0.00 N	46.79 2.05 0.00 N	55.99 2.08 0.00 N	50.74 1.60 0.00 N	53.89 1.74 0.00 N	40.67 1.31 0.00 N	43.18 1.61 0.00 N	40.87 1.71 0.00 N	50.54 2.16 0.00 N	49.12 2.11 0.00 N	48.42 2.02 0.00 N	58.64 1.81 0.00 N	47.44 0.70 0.00 N	58.47 1.22 0.00 N	66.13 1.50 0.00 N	59.19 1.33 0.00 N	45.12 1.33 0.00 N	44.10 1.68 0.00 N	34.00 1.34 0.00 N
MILLIKEN___1 23584	19.80 -0.55 0.00 N	22.38 -0.58 0.00 N	21.10 -0.86 0.00 N	21.90 -1.10 0.00 N	25.12 -1.33 0.00 N	31.98 -2.24 0.00 N	42.06 -2.68 0.00 N	51.13 -2.78 0.00 N	47.27 -1.87 0.00 N	50.16 -1.99 0.00 N	37.92 -1.44 0.00 N	40.08 -1.48 0.00 N	37.52 -1.64 0.00 N	46.42 -1.96 0.00 N	45.22 -1.79 0.00 N	44.79 -1.61 0.00 N	55.33 -1.50 0.00 N	46.05 -0.69 0.00 N	56.49 -0.77 0.00 N	63.54 -1.08 0.00 N	56.62 -1.24 0.00 N	42.50 -1.29 0.00 N	40.92 -1.50 0.00 N	30.97 -1.69 0.00 N
MILLIKEN___2 23585	19.77 -0.57 0.00 N	22.36 -0.60 0.00 N	21.07 -0.89 0.00 N	21.87 -1.13 0.00 N	25.08 -1.37 0.00 N	31.96 -2.27 0.00 N	42.05 -2.69 0.00 N	51.12 -2.79 0.00 N	47.26 -1.88 0.00 N	50.15 -2.00 0.00 N	37.91 -1.44 0.00 N	40.08 -1.49 0.00 N	37.52 -1.64 0.00 N	46.41 -1.96 0.00 N	45.21 -1.79 0.00 N	44.78 -1.62 0.00 N	55.32 -1.51 0.00 N	46.04 -0.70 0.00 N	56.48 -0.77 0.00 N	63.53 -1.10 0.00 N	56.61 -1.25 0.00 N	42.50 -1.30 0.00 N	40.90 -1.51 0.00 N	30.96 -1.70 0.00 N

MILLIKEN___DIESEL 23629	19.77 -0.57 0.00 N	22.36 -0.60 0.00 N	21.07 -0.89 0.00 N	21.87 -1.13 0.00 N	25.08 -1.37 0.00 N	31.96 -2.27 0.00 N	42.05 -2.69 0.00 N	51.12 -2.79 0.00 N	47.26 -1.88 0.00 N	50.15 -2.00 0.00 N	37.91 -1.44 0.00 N	40.08 -1.49 0.00 N	37.52 -1.64 0.00 N	46.41 -1.96 0.00 N	45.21 -1.79 0.00 N	44.78 -1.62 0.00 N	55.32 -1.51 0.00 N	46.04 -0.70 0.00 N	56.48 -0.77 0.00 N	63.53 -1.10 0.00 N	56.61 -1.25 0.00 N	42.50 -1.30 0.00 N	40.90 -1.51 0.00 N	30.96 -1.70 0.00 N
MODEL_CITY_ENERGY 24167	19.47 -0.87 0.00 N	22.03 -0.93 0.00 N	20.90 -1.06 0.00 N	21.82 -1.18 0.00 N	25.10 -1.35 0.00 N	32.35 -1.87 0.00 N	41.47 -3.26 0.00 N	50.36 -3.55 0.00 N	46.76 -2.38 0.00 N	49.52 -2.63 0.00 N	37.59 -1.76 0.00 N	39.49 -2.08 0.00 N	36.84 -2.32 0.00 N	45.51 -2.86 0.00 N	44.32 -2.69 0.00 N	43.77 -2.63 0.00 N	53.99 -2.84 0.00 N	45.38 -1.36 0.00 N	55.48 -1.78 0.00 N	62.20 -2.43 0.00 N	55.95 -1.91 0.00 N	42.16 -1.63 0.00 N	40.78 -1.64 0.00 N	31.49 -1.17 0.00 N
MOHAWK_PAPER___DRP 24187	21.90 1.56 0.00 N	24.76 1.81 0.00 N	23.73 1.77 0.00 N	24.86 1.86 0.00 N	28.58 2.14 0.00 N	36.81 2.59 0.00 N	48.06 3.32 0.00 N	57.65 3.73 0.00 N	52.25 3.11 0.00 N	55.48 3.33 0.00 N	41.87 2.51 0.00 N	44.47 2.91 0.00 N	42.03 2.86 0.00 N	52.01 3.64 0.00 N	50.58 3.57 0.00 N	49.80 3.40 0.00 N	60.23 3.39 0.00 N	48.77 2.03 0.00 N	60.25 2.99 0.00 N	68.13 3.51 0.00 N	61.00 3.14 0.00 N	46.44 2.65 0.00 N	45.30 2.89 0.00 N	34.90 2.24 0.00 N
MONGAUP___HYD 23641	20.36 0.01 0.00 N	22.89 -0.07 0.00 N	21.94 -0.02 0.00 N	23.00 0.00 0.00 N	26.46 0.02 0.00 N	34.49 0.27 0.00 N	45.40 0.67 0.00 N	54.64 0.72 0.00 N	49.66 0.52 0.00 N	52.66 0.51 0.00 N	39.62 0.26 0.00 N	41.73 0.17 0.00 N	39.45 0.29 0.00 N	48.53 0.16 0.00 N	46.99 -0.02 0.00 N	46.53 0.13 0.00 N	57.68 0.85 0.00 N	47.76 1.02 0.00 N	58.01 0.76 0.00 N	65.55 0.93 0.00 N	58.48 0.62 0.00 N	44.09 0.29 0.00 N	42.60 0.18 0.00 N	32.69 0.04 0.00 N
MONTAUK___DIESEL 23721	21.85 1.12 -0.38 N	24.12 1.16 0.00 N	23.14 1.18 0.00 N	24.20 1.20 0.00 N	28.26 1.46 -0.35 N	45.24 2.41 -8.61 N	48.10 3.29 -0.07 N	57.20 3.28 0.00 N	51.95 2.81 0.00 N	54.88 2.72 0.00 N	41.46 2.08 -0.03 N	43.77 2.20 0.00 N	41.28 2.11 0.00 N	50.63 2.25 0.00 N	48.91 1.91 0.00 N	48.21 1.81 0.00 N	64.26 2.67 -4.76 N	49.26 2.14 -0.38 N	61.18 2.22 -1.71 N	68.50 2.26 -1.61 N	63.54 1.21 -4.48 N	44.59 0.80 0.00 N	43.60 1.19 0.00 N	34.09 1.43 0.00 N
N SALMON___HYD 24042	20.31 -0.04 0.00 N	23.00 0.04 0.00 N	21.98 0.02 0.00 N	23.01 0.01 0.00 N	26.47 0.02 0.00 N	34.31 0.08 0.00 N	44.62 -0.11 0.00 N	53.46 -0.46 0.00 N	48.61 -0.54 0.00 N	51.55 -0.61 0.00 N	38.87 -0.48 0.00 N	41.09 -0.47 0.00 N	38.77 -0.39 0.00 N	47.93 -0.44 0.00 N	46.64 -0.37 0.00 N	45.94 -0.46 0.00 N	56.07 -0.76 0.00 N	46.05 -0.68 0.00 N	56.76 -0.50 0.00 N	63.95 -0.67 0.00 N	57.23 -0.63 0.00 N	43.43 -0.36 0.00 N	42.23 -0.19 0.00 N	32.66 0.00 0.00 N
N.E_GEN_SANDY PD 24062	20.83 0.49 0.00 N	23.49 0.53 0.00 N	22.52 0.56 0.00 N	23.61 0.61 0.00 N	27.15 0.70 0.00 N	30.33 1.46 16.74 N	62.13 1.52 -17.04 N	55.03 1.11 0.00 N	49.94 0.80 0.00 N	52.95 0.80 0.00 N	39.92 0.56 0.00 N	42.33 0.77 0.00 N	40.06 0.90 0.00 N	49.52 1.15 0.00 N	48.10 1.10 0.00 N	47.41 1.01 0.00 N	57.66 0.83 0.00 N	46.98 0.24 0.00 N	57.64 0.39 0.00 N	65.18 0.55 0.00 N	58.35 0.49 0.00 N	44.31 0.51 0.00 N	22.75 1.74 15.18 N	33.27 0.62 0.00 N
NARROWS_GT1_1 24228	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N
NARROWS_GT1_2 24229	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N
NARROWS_GT1_3 24230	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N
NARROWS_GT1_4 24231	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N
NARROWS_GT1_5 24232	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N
NARROWS_GT1_6 24233	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N

NARROWS_GT1_7 24234	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N
NARROWS_GT1_8 24235	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N
NARROWS_GT1_GRP 23726	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N
NARROWS_GT2_1 24236	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N
NARROWS_GT2_2 24237	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N
NARROWS_GT2_3 24238	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N
NARROWS_GT2_4 24239	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N
NARROWS_GT2_5 24240	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N
NARROWS_GT2_6 24241	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N
NARROWS_GT2_7 24242	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N
NARROWS_GT2_8 24243	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N
NARROWS_GT2_GRP 23741	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N
NEG CAPITAL___MECHNVIL 23645	21.74 1.40 0.00 N	24.59 1.63 0.00 N	23.58 1.62 0.00 N	24.72 1.72 0.00 N	28.40 1.95 0.00 N	36.50 2.27 0.00 N	47.63 2.89 0.00 N	57.20 3.28 0.00 N	51.85 2.71 0.00 N	55.02 2.87 0.00 N	41.52 2.16 0.00 N	44.14 2.57 0.00 N	41.72 2.55 0.00 N	51.63 3.26 0.00 N	50.20 3.19 0.00 N	49.38 2.98 0.00 N	59.61 2.77 0.00 N	48.26 1.52 0.00 N	59.60 2.34 0.00 N	67.45 2.82 0.00 N	60.43 2.57 0.00 N	46.00 2.21 0.00 N	44.97 2.55 0.00 N	34.59 1.93 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	18.80 -1.55 0.00 N	21.21 -1.75 0.00 N	19.94 -2.02 0.00 N	20.71 -2.29 0.00 N	23.78 -2.67 0.00 N	30.70 -3.52 0.00 N	39.76 -4.97 0.00 N	48.78 -5.14 0.00 N	46.56 -2.58 0.00 N	49.48 -2.67 0.00 N	37.63 -1.72 0.00 N	39.64 -1.93 0.00 N	36.64 -2.52 0.00 N	45.61 -2.76 0.00 N	44.82 -2.18 0.00 N	44.55 -1.85 0.00 N	54.75 -2.08 0.00 N	45.99 -0.75 0.00 N	56.54 -0.71 0.00 N	63.37 -1.26 0.00 N	56.73 -1.13 0.00 N	42.57 -1.22 0.00 N	40.68 -1.74 0.00 N	30.99 -1.66 0.00 N
NEG CENTRAL___DRP 24199	20.01 -0.33 0.00 N	22.65 -0.31 0.00 N	21.56 -0.40 0.00 N	22.56 -0.45 0.00 N	25.95 -0.50 0.00 N	33.46 -0.77 0.00 N	43.46 -1.27 0.00 N	52.41 -1.50 0.00 N	47.79 -1.35 0.00 N	50.74 -1.41 0.00 N	38.43 -0.93 0.00 N	40.50 -1.07 0.00 N	38.03 -1.14 0.00 N	46.95 -1.43 0.00 N	45.43 -1.58 0.00 N	44.69 -1.71 0.00 N	55.00 -1.83 0.00 N	45.78 -0.96 0.00 N	56.29 -0.97 0.00 N	63.29 -1.33 0.00 N	56.70 -1.16 0.00 N	42.76 -1.03 0.00 N	41.31 -1.10 0.00 N	31.73 -0.93 0.00 N
NEG CENTRAL___INDECK 23768	19.76 -0.58 0.00 N	22.33 -0.63 0.00 N	21.27 -0.69 0.00 N	22.22 -0.78 0.00 N	25.57 -0.88 0.00 N	33.08 -1.15 0.00 N	42.96 -1.77 0.00 N	52.21 -1.70 0.00 N	47.79 -1.35 0.00 N	50.54 -1.61 0.00 N	38.21 -1.15 0.00 N	40.18 -1.38 0.00 N	37.61 -1.55 0.00 N	46.40 -1.97 0.00 N	45.12 -1.89 0.00 N	44.55 -1.85 0.00 N	55.19 -1.64 0.00 N	46.45 -0.28 0.00 N	56.83 -0.42 0.00 N	63.73 -0.90 0.00 N	57.15 -0.71 0.00 N	42.93 -0.86 0.00 N	41.23 -1.19 0.00 N	31.75 -0.91 0.00 N
NEG CENTRAL___SENECA 23627	20.34 0.00 0.00 N	22.96 0.00 0.00 N	21.96 0.00 0.00 N	23.00 0.00 0.00 N	26.45 0.00 0.00 N	34.22 0.00 0.00 N	44.73 0.00 0.00 N	53.91 0.00 0.00 N	49.14 0.00 0.00 N	52.15 0.00 0.00 N	39.36 0.00 0.00 N	41.57 0.00 0.00 N	39.16 0.00 0.00 N	48.37 0.00 0.00 N	47.01 0.00 0.00 N	46.40 0.00 0.00 N	56.83 0.00 0.00 N	46.74 0.00 0.00 N	57.25 0.00 0.00 N	64.63 0.00 0.00 N	57.86 0.00 0.00 N	43.79 0.00 0.00 N	42.42 0.00 0.00 N	32.66 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	20.14 -0.20 0.00 N	22.70 -0.25 0.00 N	21.44 -0.52 0.00 N	22.32 -0.68 0.00 N	25.60 -0.85 0.00 N	33.05 -1.17 0.00 N	43.49 -1.24 0.00 N	52.89 -1.03 0.00 N	49.46 0.32 0.00 N	52.56 0.40 0.00 N	39.78 0.42 0.00 N	42.07 0.51 0.00 N	39.25 0.09 0.00 N	48.66 0.29 0.00 N	47.58 0.57 0.00 N	47.20 0.80 0.00 N	58.02 1.19 0.00 N	48.15 1.42 0.00 N	59.15 1.90 0.00 N	66.53 1.91 0.00 N	59.31 1.45 0.00 N	44.55 0.76 0.00 N	42.78 0.36 0.00 N	32.49 -0.17 0.00 N
NEG MILLWOOD___DRP 24198	20.73 0.39 0.00 N	23.30 0.34 0.00 N	22.33 0.37 0.00 N	23.41 0.41 0.00 N	26.95 0.50 0.00 N	35.19 0.96 0.00 N	46.43 1.69 0.00 N	55.94 2.03 0.00 N	50.93 1.79 0.00 N	54.03 1.88 0.00 N	40.65 1.30 0.00 N	42.84 1.27 0.00 N	40.58 1.42 0.00 N	49.96 1.58 0.00 N	48.43 1.42 0.00 N	47.89 1.49 0.00 N	59.21 2.38 0.00 N	48.86 2.12 0.00 N	59.40 2.14 0.00 N	67.11 2.49 0.00 N	59.85 1.99 0.00 N	45.13 1.34 0.00 N	43.66 1.25 0.00 N	33.50 0.84 0.00 N
NEG NORTH_FLCN_SEA 23793	21.51 1.16 0.00 N	24.25 1.29 0.00 N	23.12 1.16 0.00 N	24.15 1.15 0.00 N	27.77 1.32 0.00 N	35.91 1.69 0.00 N	47.50 2.77 0.00 N	57.74 3.83 0.00 N	52.64 3.50 0.00 N	55.79 3.64 0.00 N	42.04 2.68 0.00 N	44.35 2.79 0.00 N	41.79 2.63 0.00 N	51.60 3.23 0.00 N	50.00 2.99 0.00 N	49.46 3.06 0.00 N	61.39 4.56 0.00 N	51.08 4.34 0.00 N	62.34 5.09 0.00 N	70.26 5.64 0.00 N	62.55 4.69 0.00 N	47.03 3.24 0.00 N	45.18 2.77 0.00 N	34.30 1.64 0.00 N
NEG NORTH_KES_CHATGAY 23792	20.41 0.06 0.00 N	23.02 0.06 0.00 N	22.01 0.05 0.00 N	23.06 0.06 0.00 N	26.52 0.08 0.00 N	34.17 -0.05 0.00 N	44.51 -0.23 0.00 N	53.66 -0.25 0.00 N	48.96 -0.18 0.00 N	52.11 -0.04 0.00 N	39.36 0.01 0.00 N	41.56 -0.01 0.00 N	39.05 -0.11 0.00 N	48.31 -0.06 0.00 N	47.03 0.02 0.00 N	46.38 -0.02 0.00 N	56.53 -0.30 0.00 N	46.22 -0.52 0.00 N	56.72 -0.54 0.00 N	64.00 -0.63 0.00 N	57.49 -0.37 0.00 N	43.60 -0.19 0.00 N	42.21 -0.21 0.00 N	32.65 -0.01 0.00 N
NEG NORTH___ALICE_FALLS 23915	20.60 0.25 0.00 N	23.23 0.27 0.00 N	22.22 0.26 0.00 N	23.29 0.29 0.00 N	26.80 0.35 0.00 N	34.45 0.22 0.00 N	44.82 0.09 0.00 N	54.00 0.09 0.00 N	49.25 0.11 0.00 N	52.33 0.18 0.00 N	39.50 0.14 0.00 N	41.76 0.19 0.00 N	39.30 0.13 0.00 N	48.60 0.23 0.00 N	47.29 0.28 0.00 N	46.59 0.19 0.00 N	56.68 -0.15 0.00 N	46.30 -0.44 0.00 N	56.87 -0.39 0.00 N	64.14 -0.49 0.00 N	57.60 -0.26 0.00 N	43.70 -0.10 0.00 N	42.35 -0.07 0.00 N	32.79 0.13 0.00 N
NEG NORTH___LWR_SARANAC 23913	20.60 0.25 0.00 N	23.23 0.27 0.00 N	22.22 0.26 0.00 N	23.29 0.29 0.00 N	26.80 0.35 0.00 N	34.45 0.22 0.00 N	44.82 0.09 0.00 N	54.00 0.09 0.00 N	49.25 0.11 0.00 N	52.33 0.18 0.00 N	39.50 0.14 0.00 N	41.76 0.19 0.00 N	39.30 0.13 0.00 N	48.60 0.23 0.00 N	47.29 0.28 0.00 N	46.59 0.19 0.00 N	56.68 -0.15 0.00 N	46.30 -0.44 0.00 N	56.87 -0.39 0.00 N	64.14 -0.49 0.00 N	57.60 -0.26 0.00 N	43.70 -0.10 0.00 N	42.35 -0.07 0.00 N	32.79 0.13 0.00 N
NEG NORTH___PLATTSBURG 23628	20.35 0.01 0.00 N	22.93 -0.02 0.00 N	21.95 -0.01 0.00 N	23.00 0.00 0.00 N	26.46 0.01 0.00 N	33.97 -0.25 0.00 N	44.25 -0.49 0.00 N	53.37 -0.55 0.00 N	48.68 -0.46 0.00 N	51.74 -0.41 0.00 N	39.05 -0.30 0.00 N	41.26 -0.30 0.00 N	38.82 -0.35 0.00 N	48.00 -0.37 0.00 N	46.69 -0.32 0.00 N	46.02 -0.38 0.00 N	56.07 -0.76 0.00 N	45.86 -0.88 0.00 N	56.23 -1.02 0.00 N	63.44 -1.19 0.00 N	56.97 -0.89 0.00 N	43.19 -0.61 0.00 N	41.83 -0.58 0.00 N	32.36 -0.30 0.00 N
NEG WEST_LEA_LOCKPORT 23791	18.99 -1.36 0.00 N	21.48 -1.47 0.00 N	20.41 -1.55 0.00 N	21.33 -1.67 0.00 N	24.53 -1.92 0.00 N	31.49 -2.74 0.00 N	40.32 -4.41 0.00 N	49.00 -4.92 0.00 N	45.10 -4.04 0.00 N	47.69 -4.46 0.00 N	36.12 -3.24 0.00 N	37.94 -3.62 0.00 N	35.49 -3.68 0.00 N	43.74 -4.63 0.00 N	42.63 -4.38 0.00 N	42.05 -4.35 0.00 N	52.00 -4.84 0.00 N	43.83 -2.91 0.00 N	53.51 -3.75 0.00 N	59.96 -4.66 0.00 N	53.92 -3.94 0.00 N	40.56 -3.23 0.00 N	39.19 -3.23 0.00 N	30.45 -2.21 0.00 N
NEG WEST___LANCASTER 23811	19.08 -1.27 0.00 N	21.53 -1.43 0.00 N	20.55 -1.41 0.00 N	21.52 -1.48 0.00 N	24.75 -1.70 0.00 N	31.99 -2.24 0.00 N	41.49 -3.24 0.00 N	50.33 -3.58 0.00 N	46.00 -3.14 0.00 N	48.57 -3.59 0.00 N	36.61 -2.75 0.00 N	38.48 -3.08 0.00 N	36.20 -2.96 0.00 N	44.60 -3.77 0.00 N	43.37 -3.64 0.00 N	42.77 -3.63 0.00 N	52.98 -3.85 0.00 N	44.48 -2.26 0.00 N	54.13 -3.13 0.00 N	60.83 -3.80 0.00 N	54.54 -3.32 0.00 N	40.99 -2.80 0.00 N	39.48 -2.94 0.00 N	30.54 -2.12 0.00 N

NEG_PENN_ALLEGHNY 23528	20.34 -0.01 0.00 N	22.93 -0.03 0.00 N	21.99 0.03 0.00 N	23.04 0.04 0.00 N	26.53 0.08 0.00 N	34.43 0.21 0.00 N	45.27 0.53 0.00 N	54.69 0.78 0.00 N	49.51 0.37 0.00 N	52.33 0.17 0.00 N	39.36 0.00 0.00 N	41.46 -0.10 0.00 N	39.23 0.07 0.00 N	48.31 -0.06 0.00 N	46.83 -0.18 0.00 N	46.20 -0.20 0.00 N	57.21 0.37 0.00 N	47.41 0.67 0.00 N	57.64 0.38 0.00 N	65.06 0.44 0.00 N	58.10 0.24 0.00 N	43.81 0.01 0.00 N	42.32 -0.09 0.00 N	32.47 -0.19 0.00 N
NEG__GEN_MONROE 24207	20.73 0.38 0.00 N	23.43 0.48 0.00 N	22.35 0.39 0.00 N	23.33 0.33 0.00 N	26.88 0.43 0.00 N	34.99 0.76 0.00 N	46.11 1.38 0.00 N	55.95 2.04 0.00 N	51.32 2.17 0.00 N	54.53 2.38 0.00 N	41.24 1.88 0.00 N	43.55 1.99 0.00 N	40.78 1.62 0.00 N	50.41 2.04 0.00 N	48.93 1.92 0.00 N	48.40 2.00 0.00 N	59.49 2.65 0.00 N	49.01 2.27 0.00 N	60.13 2.87 0.00 N	67.62 3.00 0.00 N	60.51 2.65 0.00 N	45.76 1.97 0.00 N	44.04 1.62 0.00 N	33.41 0.75 0.00 N
NEPA__ENERGY 23901	18.41 -1.93 0.00 N	20.64 -2.32 0.00 N	19.76 -2.21 0.00 N	20.74 -2.26 0.00 N	23.80 -2.64 0.00 N	30.78 -3.45 0.00 N	40.31 -4.42 0.00 N	49.47 -4.45 0.00 N	45.19 -3.95 0.00 N	47.80 -4.35 0.00 N	35.84 -3.52 0.00 N	37.54 -4.02 0.00 N	35.64 -3.52 0.00 N	44.01 -4.36 0.00 N	42.75 -4.26 0.00 N	42.16 -4.24 0.00 N	52.36 -4.48 0.00 N	44.22 -2.52 0.00 N	53.62 -3.63 0.00 N	60.32 -4.31 0.00 N	53.82 -4.04 0.00 N	40.26 -3.53 0.00 N	38.38 -4.03 0.00 N	29.55 -3.11 0.00 N
NEVERSINK__HYD 23608	19.68 -0.66 0.00 N	22.27 -0.69 0.00 N	21.23 -0.74 0.00 N	22.17 -0.83 0.00 N	25.50 -0.95 0.00 N	32.92 -1.30 0.00 N	42.92 -1.82 0.00 N	52.80 -1.11 0.00 N	48.40 -0.74 0.00 N	51.42 -0.73 0.00 N	38.67 -0.69 0.00 N	41.17 -0.39 0.00 N	38.89 -0.27 0.00 N	47.50 -0.87 0.00 N	46.09 -0.92 0.00 N	45.62 -0.78 0.00 N	56.16 -0.67 0.00 N	46.23 -0.51 0.00 N	55.51 -1.75 0.00 N	62.85 -1.77 0.00 N	56.21 -1.65 0.00 N	42.62 -1.17 0.00 N	41.14 -1.27 0.00 N	31.62 -1.04 0.00 N
NIAGARA____ 23760	19.29 -1.05 0.00 N	21.84 -1.12 0.00 N	20.71 -1.25 0.00 N	21.61 -1.39 0.00 N	24.85 -1.59 0.00 N	31.98 -2.24 0.00 N	40.76 -3.98 0.00 N	49.42 -4.49 0.00 N	45.97 -3.17 0.00 N	48.65 -3.51 0.00 N	36.96 -2.40 0.00 N	38.82 -2.74 0.00 N	36.20 -2.96 0.00 N	44.70 -3.67 0.00 N	43.56 -3.45 0.00 N	43.01 -3.39 0.00 N	53.04 -3.79 0.00 N	44.66 -2.08 0.00 N	54.58 -2.67 0.00 N	61.17 -3.45 0.00 N	55.08 -2.78 0.00 N	41.51 -2.29 0.00 N	40.24 -2.17 0.00 N	31.19 -1.46 0.00 N
NINE_MILE_1 23575	19.73 -0.62 0.00 N	22.28 -0.68 0.00 N	21.30 -0.67 0.00 N	22.29 -0.71 0.00 N	25.63 -0.82 0.00 N	33.14 -1.08 0.00 N	43.26 -1.48 0.00 N	52.20 -1.71 0.00 N	47.65 -1.49 0.00 N	50.54 -1.62 0.00 N	38.13 -1.23 0.00 N	40.26 -1.31 0.00 N	37.91 -1.26 0.00 N	46.82 -1.55 0.00 N	45.52 -1.49 0.00 N	44.92 -1.48 0.00 N	55.09 -1.75 0.00 N	45.46 -1.27 0.00 N	55.71 -1.54 0.00 N	62.83 -1.80 0.00 N	56.24 -1.62 0.00 N	42.54 -1.26 0.00 N	41.17 -1.25 0.00 N	31.68 -0.98 0.00 N
NINE_MILE_2 23744	19.68 -0.66 0.00 N	22.23 -0.73 0.00 N	21.25 -0.71 0.00 N	22.24 -0.76 0.00 N	25.57 -0.87 0.00 N	33.07 -1.15 0.00 N	43.17 -1.56 0.00 N	52.09 -1.83 0.00 N	47.55 -1.59 0.00 N	50.44 -1.71 0.00 N	38.05 -1.30 0.00 N	40.17 -1.40 0.00 N	37.82 -1.34 0.00 N	46.72 -1.65 0.00 N	45.42 -1.59 0.00 N	44.82 -1.58 0.00 N	54.97 -1.86 0.00 N	45.36 -1.37 0.00 N	55.59 -1.66 0.00 N	62.69 -1.93 0.00 N	56.12 -1.74 0.00 N	42.44 -1.35 0.00 N	41.09 -1.33 0.00 N	31.61 -1.05 0.00 N
NM_CAPITAL__DRP 24208	21.77 1.43 0.00 N	24.60 1.64 0.00 N	23.58 1.62 0.00 N	24.70 1.70 0.00 N	28.41 1.96 0.00 N	36.61 2.38 0.00 N	47.75 3.02 0.00 N	57.25 3.33 0.00 N	51.87 2.73 0.00 N	55.06 2.91 0.00 N	41.55 2.19 0.00 N	44.15 2.58 0.00 N	41.75 2.58 0.00 N	51.65 3.28 0.00 N	50.22 3.21 0.00 N	49.46 3.06 0.00 N	59.81 2.97 0.00 N	48.41 1.67 0.00 N	59.74 2.49 0.00 N	67.58 2.95 0.00 N	60.52 2.66 0.00 N	46.10 2.31 0.00 N	45.04 2.63 0.00 N	34.69 2.03 0.00 N
NM_CENTRAL__DRP 24181	20.17 -0.17 0.00 N	22.81 -0.15 0.00 N	21.80 -0.16 0.00 N	22.81 -0.19 0.00 N	26.23 -0.22 0.00 N	33.94 -0.28 0.00 N	44.22 -0.52 0.00 N	53.22 -0.69 0.00 N	48.60 -0.54 0.00 N	51.52 -0.63 0.00 N	38.85 -0.51 0.00 N	41.03 -0.53 0.00 N	38.70 -0.47 0.00 N	47.80 -0.57 0.00 N	46.48 -0.53 0.00 N	45.84 -0.56 0.00 N	56.09 -0.74 0.00 N	46.27 -0.47 0.00 N	56.85 -0.40 0.00 N	64.05 -0.58 0.00 N	57.30 -0.56 0.00 N	43.40 -0.39 0.00 N	42.10 -0.31 0.00 N	32.43 -0.23 0.00 N
NM_FRONTIER__DRP 24179	19.39 -0.96 0.00 N	21.94 -1.02 0.00 N	20.80 -1.16 0.00 N	21.71 -1.29 0.00 N	24.97 -1.48 0.00 N	32.13 -2.10 0.00 N	40.96 -3.77 0.00 N	49.70 -4.21 0.00 N	46.23 -2.91 0.00 N	48.95 -3.20 0.00 N	37.19 -2.16 0.00 N	39.04 -2.52 0.00 N	36.41 -2.76 0.00 N	44.95 -3.42 0.00 N	43.80 -3.21 0.00 N	43.24 -3.16 0.00 N	53.34 -3.49 0.00 N	44.93 -1.81 0.00 N	54.92 -2.34 0.00 N	61.54 -3.09 0.00 N	55.40 -2.46 0.00 N	41.74 -2.06 0.00 N	40.45 -1.96 0.00 N	31.34 -1.32 0.00 N
NM_ST_REGIS__HYD 24053	20.34 0.00 0.00 N	22.96 0.00 0.00 N	21.96 0.00 0.00 N	23.00 0.00 0.00 N	26.45 0.00 0.00 N	34.22 0.00 0.00 N	44.73 0.00 0.00 N	53.91 0.00 0.00 N	49.14 0.00 0.00 N	52.15 0.00 0.00 N	39.36 0.00 0.00 N	41.57 0.00 0.00 N	39.16 0.00 0.00 N	48.37 0.00 0.00 N	47.01 0.00 0.00 N	46.40 0.00 0.00 N	56.83 0.00 0.00 N	46.74 0.00 0.00 N	57.25 0.00 0.00 N	64.63 0.00 0.00 N	57.86 0.00 0.00 N	43.79 0.00 0.00 N	42.42 0.00 0.00 N	32.66 0.00 0.00 N
NORTHPORT__1 23551	21.66 0.93 -0.38 N	23.87 0.91 0.00 N	22.92 0.96 0.00 N	23.99 0.99 0.00 N	28.03 1.23 -0.35 N	44.89 2.06 -8.61 N	47.46 2.65 -0.07 N	56.61 2.70 0.00 N	51.49 2.35 0.00 N	54.51 2.36 0.00 N	41.17 1.79 -0.03 N	43.45 1.88 0.00 N	40.98 1.81 0.00 N	50.31 1.93 0.00 N	48.67 1.66 0.00 N	48.12 1.72 0.00 N	64.16 2.56 -4.76 N	49.31 2.19 -0.38 N	61.27 2.31 -1.71 N	68.70 2.46 -1.61 N	63.94 1.60 -4.48 N	44.84 1.04 0.00 N	43.57 1.16 0.00 N	33.88 1.22 0.00 N
NORTHPORT__2 23552	21.68 0.95 -0.38 N	23.89 0.93 0.00 N	22.94 0.98 0.00 N	24.01 1.01 0.00 N	28.04 1.24 -0.35 N	44.90 2.07 -8.61 N	47.45 2.64 -0.07 N	56.57 2.66 0.00 N	51.47 2.33 0.00 N	54.50 2.35 0.00 N	41.18 1.80 -0.03 N	43.45 1.88 0.00 N	40.97 1.81 0.00 N	50.29 1.92 0.00 N	48.66 1.65 0.00 N	48.10 1.70 0.00 N	64.16 2.56 -4.76 N	49.31 2.20 -0.38 N	61.27 2.31 -1.71 N	68.70 2.46 -1.61 N	63.93 1.60 -4.48 N	44.83 1.04 0.00 N	43.59 1.17 0.00 N	33.93 1.27 0.00 N



NORTHPORT___3 23553	21.53 0.81 -0.38 N	23.70 0.74 0.00 N	22.74 0.78 0.00 N	23.82 0.82 0.00 N	27.84 1.04 -0.35 N	44.63 1.80 -8.61 N	47.40 2.59 -0.07 N	56.79 2.87 0.00 N	51.71 2.57 0.00 N	54.84 2.68 0.00 N	41.48 2.09 -0.03 N	43.67 2.10 0.00 N	41.23 2.07 0.00 N	50.66 2.29 0.00 N	49.02 2.01 0.00 N	48.51 2.11 0.00 N	64.87 3.27 -4.76 N	49.96 2.84 -0.38 N	62.09 3.13 -1.71 N	69.77 3.53 -1.61 N	65.04 2.71 -4.48 N	45.55 1.76 0.00 N	44.01 1.59 0.00 N	34.08 1.42 0.00 N
NORTHPORT___4 23650	21.60 0.87 -0.38 N	23.77 0.81 0.00 N	22.81 0.85 0.00 N	23.89 0.89 0.00 N	27.92 1.12 -0.35 N	44.75 1.92 -8.61 N	47.59 2.79 -0.07 N	57.03 3.12 0.00 N	51.94 2.80 0.00 N	55.05 2.90 0.00 N	41.61 2.23 -0.03 N	43.84 2.27 0.00 N	41.40 2.24 0.00 N	50.87 2.50 0.00 N	49.23 2.22 0.00 N	48.72 2.32 0.00 N	65.13 3.53 -4.76 N	50.17 3.06 -0.38 N	62.35 3.39 -1.71 N	70.06 3.82 -1.61 N	65.30 2.97 -4.48 N	45.75 1.96 0.00 N	44.22 1.80 0.00 N	34.17 1.52 0.00 N
NORTHPORT___IC 23718	21.60 0.87 -0.38 N	23.77 0.81 0.00 N	22.81 0.85 0.00 N	23.89 0.89 0.00 N	27.92 1.12 -0.35 N	44.75 1.92 -8.61 N	47.59 2.79 -0.07 N	57.03 3.12 0.00 N	51.94 2.80 0.00 N	55.05 2.90 0.00 N	41.61 2.23 -0.03 N	43.84 2.27 0.00 N	41.40 2.24 0.00 N	50.87 2.50 0.00 N	49.23 2.22 0.00 N	48.72 2.32 0.00 N	65.13 3.53 -4.76 N	50.17 3.06 -0.38 N	62.35 3.39 -1.71 N	70.06 3.82 -1.61 N	65.30 2.97 -4.48 N	45.75 1.96 0.00 N	44.22 1.80 0.00 N	34.17 1.52 0.00 N
NSINS_S_GLNS_FALLS 23858	21.59 1.24 0.00 N	24.31 1.36 0.00 N	23.30 1.34 0.00 N	24.42 1.42 0.00 N	28.08 1.64 0.00 N	36.21 1.99 0.00 N	47.49 2.76 0.00 N	57.38 3.46 0.00 N	52.15 3.01 0.00 N	55.31 3.16 0.00 N	41.79 2.43 0.00 N	44.41 2.85 0.00 N	41.85 2.69 0.00 N	51.81 3.44 0.00 N	50.33 3.33 0.00 N	49.43 3.03 0.00 N	59.82 2.99 0.00 N	48.68 1.94 0.00 N	60.03 2.78 0.00 N	67.82 3.19 0.00 N	60.75 2.89 0.00 N	46.01 2.21 0.00 N	44.77 2.36 0.00 N	34.33 1.67 0.00 N
NUCOR_STEEL___DRP 24197	20.14 -0.20 0.00 N	22.70 -0.25 0.00 N	21.44 -0.52 0.00 N	22.32 -0.68 0.00 N	25.60 -0.85 0.00 N	33.05 -1.17 0.00 N	43.49 -1.24 0.00 N	52.89 -1.03 0.00 N	49.46 0.32 0.00 N	52.56 0.40 0.00 N	39.78 0.42 0.00 N	42.07 0.51 0.00 N	39.25 0.09 0.00 N	48.66 0.29 0.00 N	47.58 0.57 0.00 N	47.20 0.80 0.00 N	58.02 1.19 0.00 N	48.15 1.42 0.00 N	59.15 1.90 0.00 N	66.53 1.91 0.00 N	59.31 1.45 0.00 N	44.55 0.76 0.00 N	42.78 0.36 0.00 N	32.49 -0.17 0.00 N
NYISO_LBMP_REFERENCE 24008	20.34 0.00 0.00 N	22.96 0.00 0.00 N	21.96 0.00 0.00 N	23.00 0.00 0.00 N	26.45 0.00 0.00 N	34.22 0.00 0.00 N	44.73 0.00 0.00 N	53.91 0.00 0.00 N	49.14 0.00 0.00 N	52.15 0.00 0.00 N	39.36 0.00 0.00 N	41.57 0.00 0.00 N	39.16 0.00 0.00 N	48.37 0.00 0.00 N	47.01 0.00 0.00 N	46.40 0.00 0.00 N	56.83 0.00 0.00 N	46.74 0.00 0.00 N	57.25 0.00 0.00 N	64.63 0.00 0.00 N	57.86 0.00 0.00 N	43.79 0.00 0.00 N	42.42 0.00 0.00 N	32.66 0.00 0.00 N
NYPA_BRENTWD____GT 24164	21.77 1.04 -0.38 N	24.00 1.04 0.00 N	23.03 1.07 0.00 N	24.10 1.10 0.00 N	28.15 1.36 -0.35 N	45.07 2.24 -8.61 N	47.82 3.01 -0.07 N	57.11 3.19 0.00 N	51.97 2.82 0.00 N	55.02 2.87 0.00 N	41.55 2.17 -0.03 N	43.84 2.27 0.00 N	41.36 2.20 0.00 N	50.77 2.40 0.00 N	49.12 2.11 0.00 N	48.56 2.16 0.00 N	64.73 3.14 -4.76 N	49.75 2.64 -0.38 N	61.80 2.84 -1.71 N	69.30 3.06 -1.61 N	64.49 2.15 -4.48 N	45.26 1.47 0.00 N	43.96 1.55 0.00 N	34.12 1.46 0.00 N
NYPA_GOWANUS____GT5 24156	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.71 4.57 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.78 3.22 -22.00 N	65.80 3.23 -23.41 N	61.80 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.42 4.96 -38.63 N	64.98 4.17 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.60 -8.64 N	56.10 3.40 -8.90 N	45.54 3.12 0.00 N	34.83 2.17 0.00 N
NYPA_GOWANUS____GT6 24157	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.52 3.79 0.00 N	58.71 4.57 -0.23 N	57.36 4.19 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.78 3.22 -22.00 N	65.80 3.23 -23.41 N	61.80 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.42 4.96 -38.63 N	64.98 4.17 -14.07 N	65.52 4.71 -3.56 N	72.59 5.39 -2.57 N	71.09 4.60 -8.64 N	56.10 3.40 -8.90 N	45.54 3.12 0.00 N	34.83 2.17 0.00 N
NYPA_HARLEM__RVR__GT1 24160	29.64 1.28 -8.02 N	24.22 1.27 0.00 N	23.20 1.24 0.00 N	24.30 1.30 0.00 N	28.00 1.56 0.00 N	36.87 2.65 0.00 N	49.20 4.47 0.00 N	59.62 5.48 -0.23 N	82.75 5.06 -28.55 N	74.61 5.38 -17.08 N	73.33 3.94 -30.03 N	69.55 4.00 -23.99 N	66.43 3.86 -23.41 N	62.55 4.46 -9.71 N	73.05 4.24 -21.80 N	80.91 4.33 -30.18 N	101.12 5.66 -38.63 N	65.05 4.24 -14.07 N	66.17 5.36 -3.56 N	73.59 6.39 -2.57 N	72.07 5.57 -8.64 N	59.00 4.09 -11.12 N	101.23 3.79 -55.02 N	40.44 2.66 -5.12 N
NYPA_HARLEM__RVR__GT2 24161	29.64 1.28 -8.02 N	24.22 1.27 0.00 N	23.20 1.24 0.00 N	24.30 1.30 0.00 N	28.00 1.56 0.00 N	36.87 2.65 0.00 N	49.20 4.47 0.00 N	59.62 5.48 -0.23 N	82.75 5.06 -28.55 N	74.61 5.38 -17.08 N	73.33 3.94 -30.03 N	69.55 4.00 -23.99 N	66.43 3.86 -23.41 N	62.55 4.46 -9.71 N	73.05 4.24 -21.80 N	80.91 4.33 -30.18 N	101.12 5.66 -38.63 N	65.05 4.24 -14.07 N	66.17 5.36 -3.56 N	73.59 6.39 -2.57 N	72.07 5.57 -8.64 N	59.00 4.09 -11.12 N	101.23 3.79 -55.02 N	40.44 2.66 -5.12 N
NYPA_KENT____GT 24152	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.53 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.20 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N
NYPA_POUCH1____GT 24155	29.28 0.92 -8.02 N	23.85 0.89 0.00 N	22.85 0.89 0.00 N	23.95 0.95 0.00 N	27.60 1.15 0.00 N	36.27 2.05 0.00 N	48.22 3.49 0.00 N	58.34 4.20 -0.23 N	57.03 3.86 -4.02 N	65.63 4.13 -9.35 N	72.33 2.94 -30.03 N	66.50 2.94 -22.00 N	65.54 2.97 -23.41 N	61.50 3.41 -9.71 N	71.95 3.14 -21.80 N	79.80 3.21 -30.18 N	100.08 4.62 -38.63 N	64.76 3.94 -14.07 N	65.26 4.45 -3.56 N	72.29 5.09 -2.57 N	70.79 4.29 -8.64 N	58.00 3.09 -11.12 N	62.96 2.86 -17.68 N	39.74 1.96 -5.12 N

NYPYA_VERNON____GT2 24162	29.32 0.96 -8.02 N	23.90 0.94 0.00 N	22.90 0.94 0.00 N	23.99 0.99 0.00 N	27.65 1.20 0.00 N	36.34 2.12 0.00 N	48.32 3.59 0.00 N	58.42 4.28 -0.23 N	57.05 3.89 -4.02 N	65.63 4.13 -9.35 N	72.34 2.95 -30.03 N	66.51 2.95 -22.00 N	65.53 2.96 -23.41 N	61.48 3.40 -9.71 N	71.99 3.18 -21.80 N	79.85 3.27 -30.18 N	100.08 4.62 -38.63 N	64.66 3.85 -14.07 N	65.20 4.39 -3.56 N	72.27 5.07 -2.57 N	70.80 4.30 -8.64 N	58.07 3.16 -11.12 N	63.04 2.94 -17.68 N	39.82 2.04 -5.12 N
NYPYA_VERNON____GT3 24163	29.32 0.96 -8.02 N	23.90 0.94 0.00 N	22.90 0.94 0.00 N	23.99 0.99 0.00 N	27.65 1.20 0.00 N	36.34 2.12 0.00 N	48.32 3.59 0.00 N	58.42 4.28 -0.23 N	57.05 3.89 -4.02 N	65.63 4.13 -9.35 N	72.34 2.95 -30.03 N	66.51 2.95 -22.00 N	65.53 2.96 -23.41 N	61.48 3.40 -9.71 N	71.99 3.18 -21.80 N	79.85 3.27 -30.18 N	100.08 4.62 -38.63 N	64.66 3.85 -14.07 N	65.20 4.39 -3.56 N	72.27 5.07 -2.57 N	70.80 4.30 -8.64 N	58.07 3.16 -11.12 N	63.04 2.94 -17.68 N	39.82 2.04 -5.12 N
NYPYA____HOLTSVILL 23794	21.90 1.18 -0.38 N	24.19 1.23 0.00 N	23.21 1.24 0.00 N	24.27 1.27 0.00 N	28.33 1.54 -0.35 N	45.34 2.50 -8.61 N	48.19 3.38 -0.07 N	57.44 3.53 0.00 N	52.23 3.09 0.00 N	55.28 3.13 0.00 N	41.77 2.39 -0.03 N	44.07 2.50 0.00 N	41.57 2.40 0.00 N	50.98 2.61 0.00 N	49.28 2.27 0.00 N	48.65 2.25 0.00 N	64.77 3.17 -4.76 N	49.64 2.53 -0.38 N	61.64 2.68 -1.71 N	69.01 2.77 -1.61 N	64.15 1.81 -4.48 N	45.00 1.21 0.00 N	43.92 1.50 0.00 N	34.19 1.53 0.00 N
NYPYA____HELLGATE_GT1 24158	29.64 1.28 -8.02 N	24.22 1.26 0.00 N	23.20 1.24 0.00 N	24.30 1.30 0.00 N	28.00 1.56 0.00 N	36.87 2.65 0.00 N	49.20 4.47 0.00 N	59.58 5.44 -0.23 N	82.70 5.01 -28.55 N	74.57 5.34 -17.08 N	73.30 3.91 -30.03 N	69.53 3.98 -23.99 N	66.46 3.89 -23.41 N	62.59 4.50 -9.71 N	73.09 4.28 -21.80 N	80.95 4.37 -30.18 N	101.18 5.71 -38.63 N	65.10 4.28 -14.07 N	66.22 5.41 -3.56 N	73.65 6.45 -2.57 N	72.12 5.62 -8.64 N	59.07 4.16 -11.12 N	101.27 3.83 -55.02 N	40.44 2.66 -5.12 N
NYPYA____HELLGATE_GT2 24159	29.64 1.28 -8.02 N	24.22 1.26 0.00 N	23.20 1.24 0.00 N	24.30 1.30 0.00 N	28.00 1.56 0.00 N	36.87 2.65 0.00 N	49.20 4.47 0.00 N	59.58 5.44 -0.23 N	82.70 5.01 -28.55 N	74.57 5.34 -17.08 N	73.30 3.91 -30.03 N	69.53 3.98 -23.99 N	66.46 3.89 -23.41 N	62.59 4.50 -9.71 N	73.09 4.28 -21.80 N	80.95 4.37 -30.18 N	101.18 5.71 -38.63 N	65.10 4.28 -14.07 N	66.22 5.41 -3.56 N	73.65 6.45 -2.57 N	72.12 5.62 -8.64 N	59.07 4.16 -11.12 N	101.27 3.83 -55.02 N	40.44 2.66 -5.12 N
O.H_GEN_BRUCE 24063	19.51 -0.84 0.00 N	22.06 -0.90 0.00 N	20.97 -0.99 0.00 N	21.91 -1.09 0.00 N	25.20 -1.25 0.00 N	23.76 -5.11 16.74 N	55.77 -4.84 -17.04 N	50.62 -3.29 0.00 N	46.80 -2.34 0.00 N	49.49 -2.66 0.00 N	37.50 -1.85 0.00 N	39.41 -2.16 0.00 N	36.86 -2.30 0.00 N	45.50 -2.88 0.00 N	44.29 -2.72 0.00 N	43.73 -2.67 0.00 N	54.01 -2.82 0.00 N	45.34 -1.40 0.00 N	55.34 -1.91 0.00 N	62.11 -2.51 0.00 N	55.82 -2.04 0.00 N	42.05 -1.74 0.00 N	14.89 -6.12 15.18 N	31.46 -1.20 0.00 N
OAK_ORCHARD____HYD 24046	19.67 -0.68 0.00 N	22.24 -0.72 0.00 N	21.11 -0.85 0.00 N	22.03 -0.97 0.00 N	25.35 -1.10 0.00 N	32.72 -1.50 0.00 N	42.14 -2.59 0.00 N	51.23 -2.68 0.00 N	47.50 -1.64 0.00 N	50.30 -1.86 0.00 N	38.15 -1.20 0.00 N	40.13 -1.44 0.00 N	37.45 -1.71 0.00 N	46.28 -2.09 0.00 N	45.05 -1.96 0.00 N	44.50 -1.90 0.00 N	54.89 -1.94 0.00 N	46.02 -0.72 0.00 N	56.28 -0.97 0.00 N	63.12 -1.51 0.00 N	56.73 -1.13 0.00 N	42.77 -1.02 0.00 N	41.31 -1.10 0.00 N	31.78 -0.87 0.00 N
OCC_CHEM____DRP 24175	19.40 -0.94 0.00 N	21.96 -1.00 0.00 N	20.82 -1.14 0.00 N	21.73 -1.27 0.00 N	24.99 -1.46 0.00 N	32.15 -2.07 0.00 N	41.01 -3.73 0.00 N	49.76 -4.15 0.00 N	46.28 -2.86 0.00 N	49.01 -3.15 0.00 N	37.23 -2.13 0.00 N	39.09 -2.47 0.00 N	36.45 -2.71 0.00 N	45.01 -3.36 0.00 N	43.85 -3.16 0.00 N	43.29 -3.11 0.00 N	53.41 -3.43 0.00 N	44.99 -1.75 0.00 N	54.99 -2.27 0.00 N	61.61 -3.01 0.00 N	55.46 -2.40 0.00 N	41.78 -2.01 0.00 N	40.49 -1.93 0.00 N	31.37 -1.29 0.00 N
OLIN_CORP_DRP 24177	19.39 -0.95 0.00 N	21.94 -1.02 0.00 N	20.81 -1.15 0.00 N	21.72 -1.28 0.00 N	24.99 -1.46 0.00 N	32.20 -2.02 0.00 N	41.20 -3.54 0.00 N	50.01 -3.90 0.00 N	46.45 -2.69 0.00 N	49.17 -2.98 0.00 N	37.32 -2.03 0.00 N	39.22 -2.35 0.00 N	36.59 -2.57 0.00 N	45.19 -3.18 0.00 N	44.01 -3.00 0.00 N	43.46 -2.94 0.00 N	53.63 -3.20 0.00 N	45.14 -1.60 0.00 N	55.16 -2.09 0.00 N	61.84 -2.79 0.00 N	55.64 -2.22 0.00 N	41.91 -1.88 0.00 N	40.56 -1.86 0.00 N	31.36 -1.29 0.00 N
ONONDAGA_REF_OCCRA 23987	20.13 -0.21 0.00 N	22.76 -0.19 0.00 N	21.74 -0.22 0.00 N	22.75 -0.25 0.00 N	26.15 -0.30 0.00 N	33.81 -0.42 0.00 N	44.05 -0.69 0.00 N	53.06 -0.86 0.00 N	48.43 -0.71 0.00 N	51.29 -0.86 0.00 N	38.66 -0.70 0.00 N	40.85 -0.72 0.00 N	38.53 -0.63 0.00 N	47.60 -0.77 0.00 N	46.28 -0.73 0.00 N	45.63 -0.77 0.00 N	55.88 -0.95 0.00 N	46.13 -0.61 0.00 N	56.65 -0.60 0.00 N	63.83 -0.80 0.00 N	57.10 -0.76 0.00 N	43.23 -0.57 0.00 N	41.92 -0.50 0.00 N	32.26 -0.40 0.00 N
ONONDAGA____COGEN 23986	19.93 -0.42 0.00 N	22.53 -0.43 0.00 N	21.51 -0.45 0.00 N	22.50 -0.50 0.00 N	25.87 -0.58 0.00 N	33.42 -0.81 0.00 N	43.53 -1.20 0.00 N	52.55 -1.37 0.00 N	47.99 -1.15 0.00 N	50.81 -1.34 0.00 N	38.32 -1.04 0.00 N	40.48 -1.09 0.00 N	38.14 -1.03 0.00 N	47.11 -1.26 0.00 N	45.81 -1.20 0.00 N	45.19 -1.21 0.00 N	55.43 -1.40 0.00 N	45.86 -0.88 0.00 N	56.27 -0.98 0.00 N	63.41 -1.22 0.00 N	56.73 -1.13 0.00 N	42.91 -0.88 0.00 N	41.54 -0.88 0.00 N	31.95 -0.71 0.00 N
ONTARIO____LFGE 23819	19.68 -0.66 0.00 N	22.31 -0.65 0.00 N	21.21 -0.75 0.00 N	22.17 -0.83 0.00 N	25.50 -0.95 0.00 N	32.83 -1.40 0.00 N	42.49 -2.25 0.00 N	51.46 -2.46 0.00 N	47.09 -2.05 0.00 N	49.96 -2.19 0.00 N	37.78 -1.58 0.00 N	39.78 -1.79 0.00 N	37.29 -1.87 0.00 N	46.05 -2.32 0.00 N	44.64 -2.37 0.00 N	43.96 -2.44 0.00 N	54.32 -2.51 0.00 N	45.51 -1.23 0.00 N	55.83 -1.42 0.00 N	62.69 -1.93 0.00 N	56.18 -1.68 0.00 N	42.27 -1.52 0.00 N	40.70 -1.72 0.00 N	31.25 -1.41 0.00 N
OSWEGATCHIE____HYD 24044	20.54 0.20 0.00 N	23.27 0.31 0.00 N	22.26 0.30 0.00 N	23.32 0.32 0.00 N	26.84 0.39 0.00 N	34.83 0.61 0.00 N	45.15 0.41 0.00 N	54.05 0.13 0.00 N	49.18 0.04 0.00 N	52.30 0.15 0.00 N	39.51 0.15 0.00 N	41.83 0.27 0.00 N	39.46 0.29 0.00 N	48.80 0.43 0.00 N	47.50 0.50 0.00 N	46.71 0.31 0.00 N	56.56 -0.28 0.00 N	46.07 -0.66 0.00 N	56.98 -0.28 0.00 N	64.25 -0.38 0.00 N	57.61 -0.25 0.00 N	43.86 0.06 0.00 N	42.71 0.29 0.00 N	33.12 0.46 0.00 N

OSWEGO___5 23606	19.88 -0.47 0.00 N	22.45 -0.50 0.00 N	21.46 -0.50 0.00 N	22.46 -0.54 0.00 N	25.83 -0.62 0.00 N	33.40 -0.82 0.00 N	43.58 -1.15 0.00 N	52.58 -1.34 0.00 N	47.99 -1.15 0.00 N	50.91 -1.24 0.00 N	38.41 -0.94 0.00 N	40.54 -1.03 0.00 N	38.18 -0.99 0.00 N	47.16 -1.21 0.00 N	45.85 -1.16 0.00 N	45.24 -1.16 0.00 N	55.46 -1.37 0.00 N	45.77 -0.97 0.00 N	56.11 -1.14 0.00 N	63.27 -1.36 0.00 N	56.63 -1.23 0.00 N	42.84 -0.95 0.00 N	41.48 -0.93 0.00 N	31.92 -0.74 0.00 N
OSWEGO___6 23613	19.87 -0.47 0.00 N	22.45 -0.51 0.00 N	21.46 -0.51 0.00 N	22.46 -0.54 0.00 N	25.82 -0.63 0.00 N	33.39 -0.83 0.00 N	43.57 -1.16 0.00 N	52.56 -1.35 0.00 N	47.98 -1.16 0.00 N	50.90 -1.25 0.00 N	38.40 -0.95 0.00 N	40.53 -1.04 0.00 N	38.17 -1.00 0.00 N	47.15 -1.22 0.00 N	45.84 -1.17 0.00 N	45.23 -1.17 0.00 N	55.45 -1.38 0.00 N	45.76 -0.97 0.00 N	56.10 -1.15 0.00 N	63.26 -1.37 0.00 N	56.62 -1.24 0.00 N	42.83 -0.96 0.00 N	41.47 -0.94 0.00 N	31.91 -0.75 0.00 N
OUTOKUMPU-AB___DRP 24206	19.57 -0.78 0.00 N	22.11 -0.85 0.00 N	20.98 -0.98 0.00 N	21.90 -1.10 0.00 N	25.20 -1.25 0.00 N	32.41 -1.81 0.00 N	41.52 -3.22 0.00 N	50.50 -3.42 0.00 N	46.86 -2.28 0.00 N	49.62 -2.54 0.00 N	37.63 -1.72 0.00 N	39.53 -2.04 0.00 N	36.91 -2.26 0.00 N	45.58 -2.79 0.00 N	44.37 -2.64 0.00 N	43.81 -2.59 0.00 N	54.14 -2.69 0.00 N	45.62 -1.12 0.00 N	55.73 -1.52 0.00 N	62.46 -2.17 0.00 N	56.13 -1.73 0.00 N	42.25 -1.54 0.00 N	40.79 -1.62 0.00 N	31.54 -1.12 0.00 N
OXBOW___ 24026	19.42 -0.92 0.00 N	21.96 -1.00 0.00 N	20.83 -1.13 0.00 N	21.74 -1.26 0.00 N	25.01 -1.44 0.00 N	32.18 -2.04 0.00 N	41.14 -3.59 0.00 N	50.00 -3.92 0.00 N	46.45 -2.70 0.00 N	49.16 -2.99 0.00 N	37.32 -2.04 0.00 N	39.20 -2.36 0.00 N	36.58 -2.59 0.00 N	45.17 -3.20 0.00 N	43.99 -3.02 0.00 N	43.42 -2.98 0.00 N	53.62 -3.21 0.00 N	45.20 -1.54 0.00 N	55.22 -2.03 0.00 N	61.86 -2.76 0.00 N	55.64 -2.22 0.00 N	41.89 -1.90 0.00 N	40.51 -1.90 0.00 N	31.36 -1.30 0.00 N
PEEKSKILL___ 23653	20.76 0.41 0.00 N	23.31 0.36 0.00 N	22.34 0.38 0.00 N	23.41 0.41 0.00 N	26.97 0.52 0.00 N	35.31 1.09 0.00 N	46.71 1.97 0.00 N	56.25 2.34 0.00 N	51.23 2.09 0.00 N	54.33 2.18 0.00 N	40.85 1.50 0.00 N	43.03 1.46 0.00 N	40.76 1.60 0.00 N	50.12 1.75 0.00 N	48.56 1.55 0.00 N	48.04 1.64 0.00 N	59.53 2.70 0.00 N	49.19 2.45 0.00 N	59.79 2.53 0.00 N	67.55 2.92 0.00 N	60.21 2.35 0.00 N	45.36 1.57 0.00 N	43.81 1.39 0.00 N	33.57 0.91 0.00 N
PGE MADISON___WINDPWR 24146	21.48 1.14 0.00 N	24.23 1.27 0.00 N	23.09 1.13 0.00 N	24.12 1.12 0.00 N	27.73 1.28 0.00 N	35.84 1.62 0.00 N	47.44 2.70 0.00 N	57.72 3.80 0.00 N	52.63 3.49 0.00 N	55.79 3.64 0.00 N	42.06 2.71 0.00 N	44.39 2.83 0.00 N	41.80 2.63 0.00 N	51.61 3.24 0.00 N	49.98 2.97 0.00 N	49.47 3.07 0.00 N	61.40 4.57 0.00 N	51.12 4.39 0.00 N	62.41 5.15 0.00 N	70.33 5.71 0.00 N	62.61 4.75 0.00 N	47.07 3.28 0.00 N	45.20 2.78 0.00 N	34.28 1.63 0.00 N
PJM_GEN_KEystone 24065	19.17 -1.18 0.00 N	21.60 -1.36 0.00 N	20.66 -1.30 0.00 N	21.64 -1.36 0.00 N	24.89 -1.56 0.00 N	26.00 -2.87 16.74 N	60.00 -0.61 -17.04 N	51.20 -2.72 0.00 N	46.68 -2.46 0.00 N	49.33 -2.83 0.00 N	37.11 -2.24 0.00 N	38.99 -2.57 0.00 N	36.80 -2.36 0.00 N	45.37 -3.00 0.00 N	44.07 -2.94 0.00 N	43.48 -2.92 0.00 N	53.92 -2.91 0.00 N	45.08 -1.66 0.00 N	54.79 -2.46 0.00 N	61.70 -2.92 0.00 N	55.18 -2.68 0.00 N	41.49 -2.31 0.00 N	16.34 -4.67 15.18 N	30.71 -1.95 0.00 N
PLEASANTVLY___LBMP 24000	20.50 0.15 0.00 N	23.05 0.09 0.00 N	22.10 0.14 0.00 N	23.17 0.17 0.00 N	26.66 0.21 0.00 N	34.66 0.43 0.00 N	45.55 0.82 0.00 N	54.87 0.95 0.00 N	49.86 0.72 0.00 N	52.77 0.62 0.00 N	39.71 0.35 0.00 N	41.95 0.38 0.00 N	39.75 0.58 0.00 N	49.01 0.64 0.00 N	47.53 0.53 0.00 N	46.98 0.58 0.00 N	57.93 1.10 0.00 N	47.79 1.06 0.00 N	58.16 0.91 0.00 N	65.68 1.06 0.00 N	58.64 0.78 0.00 N	44.26 0.47 0.00 N	42.90 0.48 0.00 N	32.96 0.30 0.00 N
POLETTI___ 23519	29.02 0.66 -8.02 N	23.62 0.66 0.00 N	22.67 0.70 0.00 N	23.75 0.75 0.00 N	27.37 0.92 0.00 N	35.93 1.70 0.00 N	47.60 2.86 0.00 N	57.41 3.27 -0.23 N	56.11 2.95 -4.02 N	64.59 3.09 -9.35 N	71.52 2.13 -30.03 N	65.65 2.09 -22.00 N	64.76 2.19 -23.41 N	60.53 2.45 -9.71 N	71.06 2.25 -21.80 N	78.92 2.34 -30.18 N	99.07 3.61 -38.63 N	63.98 3.17 -14.07 N	64.22 3.41 -3.56 N	71.12 3.92 -2.57 N	69.74 3.25 -8.64 N	54.97 2.27 -8.90 N	44.60 2.19 0.00 N	34.21 1.55 0.00 N
PORT_JEFF_3 23555	21.97 1.24 -0.38 N	24.26 1.30 0.00 N	23.27 1.31 0.00 N	24.34 1.34 0.00 N	28.41 1.62 -0.35 N	45.43 2.60 -8.61 N	48.32 3.51 -0.07 N	57.63 3.72 0.00 N	52.42 3.28 0.00 N	55.46 3.31 0.00 N	41.90 2.52 -0.03 N	44.23 2.66 0.00 N	41.72 2.55 0.00 N	51.17 2.80 0.00 N	49.46 2.45 0.00 N	48.84 2.44 0.00 N	65.05 3.46 -4.76 N	49.96 2.84 -0.38 N	62.03 3.07 -1.71 N	69.47 3.23 -1.61 N	64.55 2.21 -4.48 N	45.27 1.48 0.00 N	44.13 1.71 0.00 N	34.33 1.67 0.00 N
PORT_JEFF_4 23616	21.70 0.97 -0.38 N	24.10 1.14 0.00 N	23.14 1.18 0.00 N	24.17 1.17 0.00 N	28.16 1.36 -0.35 N	45.07 2.24 -8.61 N	47.55 2.74 -0.07 N	56.53 2.62 0.00 N	51.41 2.27 0.00 N	54.38 2.22 0.00 N	41.14 1.76 -0.03 N	43.59 2.02 0.00 N	41.09 1.93 0.00 N	50.26 1.89 0.00 N	48.52 1.51 0.00 N	47.89 1.49 0.00 N	63.86 2.26 -4.76 N	48.92 1.80 -0.38 N	60.76 1.80 -1.71 N	68.03 1.79 -1.61 N	63.27 0.93 -4.48 N	44.31 0.52 0.00 N	43.23 0.81 0.00 N	33.73 1.08 0.00 N
PORT_JEFF_IC 23713	21.98 1.25 -0.38 N	24.27 1.31 0.00 N	23.29 1.33 0.00 N	24.35 1.35 0.00 N	28.43 1.63 -0.35 N	45.45 2.62 -8.61 N	48.34 3.53 -0.07 N	57.65 3.73 0.00 N	52.43 3.29 0.00 N	55.47 3.32 0.00 N	41.91 2.53 -0.03 N	44.25 2.68 0.00 N	41.73 2.56 0.00 N	51.17 2.80 0.00 N	49.47 2.46 0.00 N	48.84 2.44 0.00 N	65.04 3.45 -4.76 N	49.95 2.83 -0.38 N	62.01 3.05 -1.71 N	69.44 3.20 -1.61 N	64.52 2.18 -4.48 N	45.25 1.46 0.00 N	44.12 1.71 0.00 N	34.33 1.67 0.00 N
PPL PILGRIM_ST_GT1 24216	21.77 1.04 -0.38 N	24.00 1.04 0.00 N	23.03 1.07 0.00 N	24.10 1.10 0.00 N	28.15 1.36 -0.35 N	45.07 2.24 -8.61 N	47.82 3.01 -0.07 N	57.11 3.19 0.00 N	51.97 2.82 0.00 N	55.02 2.87 0.00 N	41.55 2.17 -0.03 N	43.84 2.27 0.00 N	41.36 2.20 0.00 N	50.77 2.40 0.00 N	49.12 2.11 0.00 N	48.56 2.16 0.00 N	64.73 3.14 -4.76 N	49.75 2.64 -0.38 N	61.80 2.84 -1.71 N	69.30 3.06 -1.61 N	64.49 2.15 -4.48 N	45.26 1.47 0.00 N	43.96 1.55 0.00 N	34.12 1.46 0.00 N

PPL PILGRIM_ST_GT2 24217	21.77 1.04 -0.38 N	24.00 1.04 0.00 N	23.03 1.07 0.00 N	24.10 1.10 0.00 N	28.15 1.36 -0.35 N	45.07 2.24 -8.61 N	47.82 3.01 -0.07 N	57.11 3.19 0.00 N	51.97 2.82 0.00 N	55.02 2.87 0.00 N	41.55 2.17 -0.03 N	43.84 2.27 0.00 N	41.36 2.20 0.00 N	50.77 2.40 0.00 N	49.12 2.11 0.00 N	48.56 2.16 0.00 N	64.73 3.14 -4.76 N	49.75 2.64 -0.38 N	61.80 2.84 -1.71 N	69.30 3.06 -1.61 N	64.49 2.15 -4.48 N	45.26 1.47 0.00 N	43.96 1.55 0.00 N	34.12 1.46 0.00 N
PPL_SHRM_GT3 24213	21.85 1.12 -0.38 N	24.12 1.16 0.00 N	23.14 1.18 0.00 N	24.20 1.20 0.00 N	28.26 1.46 -0.35 N	45.24 2.41 -8.61 N	48.10 3.29 -0.07 N	57.20 3.28 0.00 N	51.95 2.81 0.00 N	54.88 2.72 0.00 N	41.46 2.08 -0.03 N	43.77 2.20 0.00 N	41.28 2.11 0.00 N	50.63 2.25 0.00 N	48.91 1.91 0.00 N	48.21 1.81 0.00 N	64.26 2.67 -4.76 N	49.26 2.14 -0.38 N	61.18 2.22 -1.71 N	68.50 2.26 -1.61 N	63.54 1.21 -4.48 N	44.59 0.80 0.00 N	43.60 1.19 0.00 N	34.09 1.43 0.00 N
PPL_SHRM_GT4 24214	21.85 1.12 -0.38 N	24.12 1.16 0.00 N	23.14 1.18 0.00 N	24.20 1.20 0.00 N	28.26 1.46 -0.35 N	45.24 2.41 -8.61 N	48.10 3.29 -0.07 N	57.20 3.28 0.00 N	51.95 2.81 0.00 N	54.88 2.72 0.00 N	41.46 2.08 -0.03 N	43.77 2.20 0.00 N	41.28 2.11 0.00 N	50.63 2.25 0.00 N	48.91 1.91 0.00 N	48.21 1.81 0.00 N	64.26 2.67 -4.76 N	49.26 2.14 -0.38 N	61.18 2.22 -1.71 N	68.50 2.26 -1.61 N	63.54 1.21 -4.48 N	44.59 0.80 0.00 N	43.60 1.19 0.00 N	34.09 1.43 0.00 N
PROJECT___ORANGE 23990	20.34 0.00 0.00 N	22.96 0.00 0.00 N	21.96 0.00 0.00 N	23.00 0.00 0.00 N	26.45 0.00 0.00 N	34.22 0.00 0.00 N	44.73 0.00 0.00 N	53.91 0.00 0.00 N	49.14 0.00 0.00 N	52.15 0.00 0.00 N	39.36 0.00 0.00 N	41.57 0.00 0.00 N	39.16 0.00 0.00 N	48.37 0.00 0.00 N	47.01 0.00 0.00 N	46.40 0.00 0.00 N	56.83 0.00 0.00 N	46.74 0.00 0.00 N	57.25 0.00 0.00 N	64.63 0.00 0.00 N	57.86 0.00 0.00 N	43.79 0.00 0.00 N	42.42 0.00 0.00 N	32.66 0.00 0.00 N
PROJECT___ORANGE 1 24174	20.16 -0.18 0.00 N	22.80 -0.16 0.00 N	21.79 -0.17 0.00 N	22.80 -0.20 0.00 N	26.22 -0.22 0.00 N	33.94 -0.29 0.00 N	44.21 -0.52 0.00 N	53.20 -0.72 0.00 N	48.59 -0.56 0.00 N	51.51 -0.64 0.00 N	38.84 -0.52 0.00 N	41.02 -0.55 0.00 N	38.68 -0.48 0.00 N	47.78 -0.59 0.00 N	46.46 -0.54 0.00 N	45.82 -0.58 0.00 N	56.07 -0.76 0.00 N	46.25 -0.48 0.00 N	56.84 -0.42 0.00 N	64.02 -0.61 0.00 N	57.28 -0.58 0.00 N	43.39 -0.40 0.00 N	42.10 -0.31 0.00 N	32.43 -0.23 0.00 N
PROJECT___ORANGE 2 24166	20.16 -0.18 0.00 N	22.80 -0.16 0.00 N	21.79 -0.17 0.00 N	22.80 -0.20 0.00 N	26.22 -0.22 0.00 N	33.94 -0.29 0.00 N	44.21 -0.52 0.00 N	53.20 -0.72 0.00 N	48.59 -0.56 0.00 N	51.51 -0.64 0.00 N	38.84 -0.52 0.00 N	41.02 -0.55 0.00 N	38.68 -0.48 0.00 N	47.78 -0.59 0.00 N	46.46 -0.54 0.00 N	45.82 -0.58 0.00 N	56.07 -0.76 0.00 N	46.25 -0.48 0.00 N	56.84 -0.42 0.00 N	64.02 -0.61 0.00 N	57.28 -0.58 0.00 N	43.39 -0.40 0.00 N	42.10 -0.31 0.00 N	32.43 -0.23 0.00 N
PYRITES___HYD 24023	21.28 0.93 0.00 N	24.10 1.14 0.00 N	23.04 1.07 0.00 N	24.13 1.13 0.00 N	27.78 1.34 0.00 N	36.08 1.86 0.00 N	46.61 1.88 0.00 N	55.85 1.93 0.00 N	50.89 1.75 0.00 N	54.20 2.05 0.00 N	40.98 1.63 0.00 N	43.36 1.80 0.00 N	40.82 1.66 0.00 N	50.54 2.17 0.00 N	49.25 2.24 0.00 N	48.46 2.06 0.00 N	58.47 1.64 0.00 N	47.48 0.75 0.00 N	58.82 1.57 0.00 N	66.33 1.70 0.00 N	59.59 1.73 0.00 N	45.42 1.62 0.00 N	44.22 1.81 0.00 N	34.38 1.72 0.00 N
RANKINE____ 23646	19.43 -0.91 0.00 N	21.92 -1.04 0.00 N	20.83 -1.13 0.00 N	21.77 -1.23 0.00 N	25.03 -1.41 0.00 N	32.25 -1.98 0.00 N	41.54 -3.20 0.00 N	50.64 -3.27 0.00 N	46.87 -2.27 0.00 N	49.60 -2.55 0.00 N	37.54 -1.82 0.00 N	39.40 -2.17 0.00 N	36.89 -2.27 0.00 N	45.56 -2.81 0.00 N	44.33 -2.68 0.00 N	43.78 -2.62 0.00 N	54.21 -2.62 0.00 N	45.77 -0.97 0.00 N	55.83 -1.43 0.00 N	62.61 -2.02 0.00 N	56.19 -1.67 0.00 N	42.21 -1.58 0.00 N	40.64 -1.78 0.00 N	31.33 -1.33 0.00 N
RAVENS GT4-7____ 23728	29.30 0.94 -8.02 N	23.88 0.92 0.00 N	22.88 0.92 0.00 N	23.97 0.97 0.00 N	27.63 1.18 0.00 N	36.31 2.08 0.00 N	48.27 3.54 0.00 N	58.36 4.22 -0.23 N	57.00 3.84 -4.02 N	65.52 4.02 -9.35 N	72.24 2.85 -30.03 N	66.47 2.90 -22.00 N	65.49 2.92 -23.41 N	61.43 3.35 -9.71 N	71.95 3.14 -21.80 N	79.81 3.22 -30.18 N	100.03 4.57 -38.63 N	64.63 3.82 -14.07 N	65.16 4.35 -3.56 N	72.21 5.01 -2.57 N	70.74 4.25 -8.64 N	55.80 3.11 -8.90 N	45.31 2.89 0.00 N	34.67 2.01 0.00 N
RAVENSWD GT2____ 23730	29.11 0.75 -8.02 N	23.68 0.72 0.00 N	22.70 0.73 0.00 N	23.78 0.78 0.00 N	27.40 0.96 0.00 N	35.97 1.75 0.00 N	47.72 2.99 0.00 N	57.70 3.56 -0.23 N	56.42 3.25 -4.02 N	64.92 3.42 -9.35 N	71.79 2.41 -30.03 N	65.99 2.42 -22.00 N	65.07 2.49 -23.41 N	60.92 2.83 -9.71 N	71.43 2.62 -21.80 N	79.29 2.71 -30.18 N	99.52 4.06 -38.63 N	64.34 3.53 -14.07 N	64.67 3.86 -3.56 N	71.63 4.43 -2.57 N	70.17 3.67 -8.64 N	55.26 2.57 -8.90 N	44.80 2.38 0.00 N	34.28 1.62 0.00 N
RAVENSWD GT3____ 23733	29.11 0.75 -8.02 N	23.68 0.72 0.00 N	22.70 0.73 0.00 N	23.78 0.78 0.00 N	27.40 0.96 0.00 N	35.97 1.75 0.00 N	47.72 2.99 0.00 N	57.70 3.56 -0.23 N	56.42 3.25 -4.02 N	64.92 3.42 -9.35 N	71.79 2.41 -30.03 N	65.99 2.42 -22.00 N	65.07 2.49 -23.41 N	60.92 2.83 -9.71 N	71.43 2.62 -21.80 N	79.29 2.71 -30.18 N	99.52 4.06 -38.63 N	64.34 3.53 -14.07 N	64.67 3.86 -3.56 N	71.63 4.43 -2.57 N	70.17 3.67 -8.64 N	55.26 2.57 -8.90 N	44.80 2.38 0.00 N	34.28 1.62 0.00 N
RAVENSWOOD_GT2_1 24244	29.11 0.75 -8.02 N	23.68 0.72 0.00 N	22.70 0.73 0.00 N	23.78 0.78 0.00 N	27.40 0.96 0.00 N	35.97 1.75 0.00 N	47.72 2.99 0.00 N	57.70 3.56 -0.23 N	56.42 3.25 -4.02 N	64.92 3.42 -9.35 N	71.79 2.41 -30.03 N	65.99 2.42 -22.00 N	65.07 2.49 -23.41 N	60.92 2.83 -9.71 N	71.43 2.62 -21.80 N	79.29 2.71 -30.18 N	99.52 4.06 -38.63 N	64.34 3.53 -14.07 N	64.67 3.86 -3.56 N	71.63 4.43 -2.57 N	70.17 3.67 -8.64 N	55.26 2.57 -8.90 N	44.80 2.38 0.00 N	34.28 1.62 0.00 N
RAVENSWOOD_GT2_2 24245	29.11 0.75 -8.02 N	23.68 0.72 0.00 N	22.70 0.73 0.00 N	23.78 0.78 0.00 N	27.40 0.96 0.00 N	35.97 1.75 0.00 N	47.72 2.99 0.00 N	57.70 3.56 -0.23 N	56.42 3.25 -4.02 N	64.92 3.42 -9.35 N	71.79 2.41 -30.03 N	65.99 2.42 -22.00 N	65.07 2.49 -23.41 N	60.92 2.83 -9.71 N	71.43 2.62 -21.80 N	79.29 2.71 -30.18 N	99.52 4.06 -38.63 N	64.34 3.53 -14.07 N	64.67 3.86 -3.56 N	71.63 4.43 -2.57 N	70.17 3.67 -8.64 N	55.26 2.57 -8.90 N	44.80 2.38 0.00 N	34.28 1.62 0.00 N

RAVENSWOOD_GT2_3 24246	29.11 0.75 -8.02 N	23.68 0.72 0.00 N	22.70 0.73 0.00 N	23.78 0.78 0.00 N	27.40 0.96 0.00 N	35.97 1.75 0.00 N	47.72 2.99 0.00 N	57.70 3.56 -0.23 N	56.42 3.25 -4.02 N	64.92 3.42 -9.35 N	71.79 2.41 -30.03 N	65.99 2.42 -22.00 N	65.07 2.49 -23.41 N	60.92 2.83 -9.71 N	71.43 2.62 -21.80 N	79.29 2.71 -30.18 N	99.52 4.06 -38.63 N	64.34 3.53 -14.07 N	64.67 3.86 -3.56 N	71.63 4.43 -2.57 N	70.17 3.67 -8.64 N	55.26 2.57 -8.90 N	44.80 2.38 0.00 N	34.28 1.62 0.00 N
RAVENSWOOD_GT2_4 24247	29.11 0.75 -8.02 N	23.68 0.72 0.00 N	22.70 0.73 0.00 N	23.78 0.78 0.00 N	27.40 0.96 0.00 N	35.97 1.75 0.00 N	47.72 2.99 0.00 N	57.70 3.56 -0.23 N	56.42 3.25 -4.02 N	64.92 3.42 -9.35 N	71.79 2.41 -30.03 N	65.99 2.42 -22.00 N	65.07 2.49 -23.41 N	60.92 2.83 -9.71 N	71.43 2.62 -21.80 N	79.29 2.71 -30.18 N	99.52 4.06 -38.63 N	64.34 3.53 -14.07 N	64.67 3.86 -3.56 N	71.63 4.43 -2.57 N	70.17 3.67 -8.64 N	55.26 2.57 -8.90 N	44.80 2.38 0.00 N	34.28 1.62 0.00 N
RAVENSWOOD_GT3_1 24248	29.11 0.75 -8.02 N	23.68 0.72 0.00 N	22.70 0.73 0.00 N	23.78 0.78 0.00 N	27.40 0.96 0.00 N	35.97 1.75 0.00 N	47.72 2.99 0.00 N	57.70 3.56 -0.23 N	56.42 3.25 -4.02 N	64.92 3.42 -9.35 N	71.79 2.41 -30.03 N	65.99 2.42 -22.00 N	65.07 2.49 -23.41 N	60.92 2.83 -9.71 N	71.43 2.62 -21.80 N	79.29 2.71 -30.18 N	99.52 4.06 -38.63 N	64.34 3.53 -14.07 N	64.67 3.86 -3.56 N	71.63 4.43 -2.57 N	70.17 3.67 -8.64 N	55.26 2.57 -8.90 N	44.80 2.38 0.00 N	34.28 1.62 0.00 N
RAVENSWOOD_GT3_2 24249	29.11 0.75 -8.02 N	23.68 0.72 0.00 N	22.70 0.73 0.00 N	23.78 0.78 0.00 N	27.40 0.96 0.00 N	35.97 1.75 0.00 N	47.72 2.99 0.00 N	57.70 3.56 -0.23 N	56.42 3.25 -4.02 N	64.92 3.42 -9.35 N	71.79 2.41 -30.03 N	65.99 2.42 -22.00 N	65.07 2.49 -23.41 N	60.92 2.83 -9.71 N	71.43 2.62 -21.80 N	79.29 2.71 -30.18 N	99.52 4.06 -38.63 N	64.34 3.53 -14.07 N	64.67 3.86 -3.56 N	71.63 4.43 -2.57 N	70.17 3.67 -8.64 N	55.26 2.57 -8.90 N	44.80 2.38 0.00 N	34.28 1.62 0.00 N
RAVENSWOOD_GT3_3 24250	29.11 0.75 -8.02 N	23.68 0.72 0.00 N	22.70 0.73 0.00 N	23.78 0.78 0.00 N	27.40 0.96 0.00 N	35.97 1.75 0.00 N	47.72 2.99 0.00 N	57.70 3.56 -0.23 N	56.42 3.25 -4.02 N	64.92 3.42 -9.35 N	71.79 2.41 -30.03 N	65.99 2.42 -22.00 N	65.07 2.49 -23.41 N	60.92 2.83 -9.71 N	71.43 2.62 -21.80 N	79.29 2.71 -30.18 N	99.52 4.06 -38.63 N	64.34 3.53 -14.07 N	64.67 3.86 -3.56 N	71.63 4.43 -2.57 N	70.17 3.67 -8.64 N	55.26 2.57 -8.90 N	44.80 2.38 0.00 N	34.28 1.62 0.00 N
RAVENSWOOD_GT3_4 24251	29.11 0.75 -8.02 N	23.68 0.72 0.00 N	22.70 0.73 0.00 N	23.78 0.78 0.00 N	27.40 0.96 0.00 N	35.97 1.75 0.00 N	47.72 2.99 0.00 N	57.70 3.56 -0.23 N	56.42 3.25 -4.02 N	64.92 3.42 -9.35 N	71.79 2.41 -30.03 N	65.99 2.42 -22.00 N	65.07 2.49 -23.41 N	60.92 2.83 -9.71 N	71.43 2.62 -21.80 N	79.29 2.71 -30.18 N	99.52 4.06 -38.63 N	64.34 3.53 -14.07 N	64.67 3.86 -3.56 N	71.63 4.43 -2.57 N	70.17 3.67 -8.64 N	55.26 2.57 -8.90 N	44.80 2.38 0.00 N	34.28 1.62 0.00 N
RAVENSWOOD_GT_1 23729	29.12 0.76 -8.02 N	23.69 0.73 0.00 N	22.71 0.75 0.00 N	23.80 0.80 0.00 N	27.42 0.97 0.00 N	35.99 1.76 0.00 N	47.73 3.00 0.00 N	57.72 3.58 -0.23 N	56.44 3.27 -4.02 N	64.93 3.44 -9.35 N	71.81 2.42 -30.03 N	66.01 2.45 -22.00 N	65.09 2.51 -23.41 N	60.94 2.86 -9.71 N	71.46 2.65 -21.80 N	79.32 2.73 -30.18 N	99.54 4.08 -38.63 N	64.35 3.54 -14.07 N	64.70 3.88 -3.56 N	71.66 4.46 -2.57 N	70.19 3.70 -8.64 N	57.50 2.59 -11.12 N	62.50 2.40 -17.68 N	39.42 1.64 -5.12 N
RAVENSWOOD_GT_10 24258	29.31 0.95 -8.02 N	23.89 0.93 0.00 N	22.89 0.93 0.00 N	23.98 0.98 0.00 N	27.63 1.19 0.00 N	36.32 2.09 0.00 N	48.29 3.55 0.00 N	58.38 4.24 -0.23 N	57.01 3.85 -4.02 N	65.60 4.10 -9.35 N	72.31 2.92 -30.03 N	66.48 2.92 -22.00 N	65.51 2.94 -23.41 N	61.45 3.36 -9.71 N	71.96 3.15 -21.80 N	79.82 3.24 -30.18 N	100.04 4.58 -38.63 N	64.64 3.82 -14.07 N	65.17 4.36 -3.56 N	72.23 5.03 -2.57 N	70.76 4.27 -8.64 N	55.82 3.13 -8.90 N	45.32 2.91 0.00 N	34.68 2.02 0.00 N
RAVENSWOOD_GT_11 24259	29.31 0.95 -8.02 N	23.89 0.93 0.00 N	22.89 0.93 0.00 N	23.98 0.98 0.00 N	27.63 1.19 0.00 N	36.32 2.09 0.00 N	48.29 3.55 0.00 N	58.38 4.24 -0.23 N	57.01 3.85 -4.02 N	65.60 4.10 -9.35 N	72.31 2.92 -30.03 N	66.48 2.92 -22.00 N	65.51 2.94 -23.41 N	61.45 3.36 -9.71 N	71.96 3.15 -21.80 N	79.82 3.24 -30.18 N	100.04 4.58 -38.63 N	64.64 3.82 -14.07 N	65.17 4.36 -3.56 N	72.23 5.03 -2.57 N	70.76 4.27 -8.64 N	55.82 3.13 -8.90 N	45.32 2.91 0.00 N	34.68 2.02 0.00 N
RAVENSWOOD_GT_4 24252	29.30 0.94 -8.02 N	23.88 0.92 0.00 N	22.88 0.92 0.00 N	23.97 0.97 0.00 N	27.63 1.18 0.00 N	36.31 2.08 0.00 N	48.27 3.54 0.00 N	58.36 4.22 -0.23 N	57.00 3.84 -4.02 N	65.52 4.02 -9.35 N	72.24 2.85 -30.03 N	66.47 2.90 -22.00 N	65.49 2.92 -23.41 N	61.43 3.35 -9.71 N	71.95 3.14 -21.80 N	79.81 3.22 -30.18 N	100.03 4.57 -38.63 N	64.63 3.82 -14.07 N	65.16 4.35 -3.56 N	72.21 5.01 -2.57 N	70.74 4.25 -8.64 N	55.80 3.11 -8.90 N	45.31 2.89 0.00 N	34.67 2.01 0.00 N
RAVENSWOOD_GT_5 24254	29.11 0.75 -8.02 N	23.68 0.72 0.00 N	22.70 0.73 0.00 N	23.78 0.78 0.00 N	27.40 0.96 0.00 N	35.97 1.75 0.00 N	47.72 2.99 0.00 N	57.70 3.56 -0.23 N	56.42 3.25 -4.02 N	64.92 3.42 -9.35 N	71.79 2.41 -30.03 N	65.99 2.42 -22.00 N	65.07 2.49 -23.41 N	60.92 2.83 -9.71 N	71.43 2.62 -21.80 N	79.29 2.71 -30.18 N	99.52 4.06 -38.63 N	64.34 3.53 -14.07 N	64.67 3.86 -3.56 N	71.63 4.43 -2.57 N	70.17 3.67 -8.64 N	55.26 2.57 -8.90 N	44.80 2.38 0.00 N	34.28 1.62 0.00 N
RAVENSWOOD_GT_6 24253	29.30 0.94 -8.02 N	23.88 0.92 0.00 N	22.88 0.92 0.00 N	23.97 0.97 0.00 N	27.63 1.18 0.00 N	36.31 2.08 0.00 N	48.27 3.54 0.00 N	58.36 4.22 -0.23 N	57.00 3.84 -4.02 N	65.52 4.02 -9.35 N	72.24 2.85 -30.03 N	66.47 2.90 -22.00 N	65.49 2.92 -23.41 N	61.43 3.35 -9.71 N	71.95 3.14 -21.80 N	79.81 3.22 -30.18 N	100.03 4.57 -38.63 N	64.63 3.82 -14.07 N	65.16 4.35 -3.56 N	72.21 5.01 -2.57 N	70.74 4.25 -8.64 N	55.80 3.11 -8.90 N	45.31 2.89 0.00 N	34.67 2.01 0.00 N
RAVENSWOOD_GT_7 24255	29.11 0.75 -8.02 N	23.68 0.72 0.00 N	22.70 0.73 0.00 N	23.78 0.78 0.00 N	27.40 0.96 0.00 N	35.97 1.75 0.00 N	47.72 2.99 0.00 N	57.70 3.56 -0.23 N	56.42 3.25 -4.02 N	64.92 3.42 -9.35 N	71.79 2.41 -30.03 N	65.99 2.42 -22.00 N	65.07 2.49 -23.41 N	60.92 2.83 -9.71 N	71.43 2.62 -21.80 N	79.29 2.71 -30.18 N	99.52 4.06 -38.63 N	64.34 3.53 -14.07 N	64.67 3.86 -3.56 N	71.63 4.43 -2.57 N	70.17 3.67 -8.64 N	55.26 2.57 -8.90 N	44.80 2.38 0.00 N	34.28 1.62 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.31 0.95 -8.02 N	23.89 0.93 0.00 N	22.89 0.93 0.00 N	23.98 0.98 0.00 N	27.63 1.19 0.00 N	36.32 2.09 0.00 N	48.29 3.55 0.00 N	58.38 4.24 -0.23 N	57.01 3.85 -4.02 N	65.60 4.10 -9.35 N	72.31 2.92 -30.03 N	66.48 2.92 -22.00 N	65.51 2.94 -23.41 N	61.45 3.36 -9.71 N	71.96 3.15 -21.80 N	79.82 3.24 -30.18 N	100.04 4.58 -38.63 N	64.64 3.82 -14.07 N	65.17 4.36 -3.56 N	72.23 5.03 -2.57 N	70.76 4.27 -8.64 N	55.82 3.13 -8.90 N	45.32 2.91 0.00 N	34.68 2.02 0.00 N
RAVENSWOOD_GT_9 24257	29.31 0.95 -8.02 N	23.89 0.93 0.00 N	22.89 0.93 0.00 N	23.98 0.98 0.00 N	27.63 1.19 0.00 N	36.32 2.09 0.00 N	48.29 3.55 0.00 N	58.38 4.24 -0.23 N	57.01 3.85 -4.02 N	65.60 4.10 -9.35 N	72.31 2.92 -30.03 N	66.48 2.92 -22.00 N	65.51 2.94 -23.41 N	61.45 3.36 -9.71 N	71.96 3.15 -21.80 N	79.82 3.24 -30.18 N	100.04 4.58 -38.63 N	64.64 3.82 -14.07 N	65.17 4.36 -3.56 N	72.23 5.03 -2.57 N	70.76 4.27 -8.64 N	55.82 3.13 -8.90 N	45.32 2.91 0.00 N	34.68 2.02 0.00 N
RAVENSWOOD____1 23533	29.29 0.93 -8.02 N	23.86 0.90 0.00 N	22.87 0.90 0.00 N	23.95 0.95 0.00 N	27.60 1.16 0.00 N	36.27 2.05 0.00 N	48.22 3.49 0.00 N	58.25 4.11 -0.23 N	56.84 3.68 -4.02 N	65.33 3.83 -9.35 N	72.09 2.70 -30.03 N	66.28 2.71 -22.00 N	65.32 2.75 -23.41 N	61.22 3.13 -9.71 N	71.74 2.93 -21.80 N	79.60 3.02 -30.18 N	99.77 4.30 -38.63 N	64.41 3.60 -14.07 N	64.88 4.07 -3.56 N	71.90 4.70 -2.57 N	70.49 3.99 -8.64 N	57.89 2.98 -11.12 N	62.93 2.83 -17.68 N	39.76 1.98 -5.12 N
RAVENSWOOD____2 23534	29.29 0.93 -8.02 N	23.87 0.91 0.00 N	22.87 0.91 0.00 N	23.96 0.96 0.00 N	27.61 1.16 0.00 N	36.28 2.05 0.00 N	48.23 3.49 0.00 N	58.23 4.09 -0.23 N	56.82 3.66 -4.02 N	65.31 3.81 -9.35 N	72.08 2.69 -30.03 N	66.27 2.71 -22.00 N	65.31 2.74 -23.41 N	61.21 3.12 -9.71 N	71.73 2.92 -21.80 N	79.59 3.01 -30.18 N	99.75 4.29 -38.63 N	64.39 3.58 -14.07 N	64.86 4.04 -3.56 N	71.85 4.65 -2.57 N	70.45 3.95 -8.64 N	57.87 2.96 -11.12 N	62.89 2.79 -17.68 N	39.74 1.96 -5.12 N
RAVENSWOOD____3 23535	29.12 0.76 -8.02 N	23.69 0.73 0.00 N	22.71 0.75 0.00 N	23.80 0.80 0.00 N	27.42 0.97 0.00 N	35.99 1.76 0.00 N	47.73 3.00 0.00 N	57.72 3.58 -0.23 N	56.44 3.27 -4.02 N	64.93 3.44 -9.35 N	71.81 2.42 -30.03 N	66.01 2.45 -22.00 N	65.09 2.51 -23.41 N	60.94 2.86 -9.71 N	71.46 2.65 -21.80 N	79.32 2.73 -30.18 N	99.54 4.08 -38.63 N	64.35 3.54 -14.07 N	64.70 3.88 -3.56 N	71.66 4.46 -2.57 N	70.19 3.70 -8.64 N	55.28 2.59 -8.90 N	44.82 2.40 0.00 N	34.30 1.64 0.00 N
RAVENSWOOD____4 23820	29.32 0.96 -8.02 N	23.90 0.94 0.00 N	25.10 1.03 0.00 N	23.99 0.99 0.00 N	27.65 1.20 0.00 N	36.34 2.12 0.00 N	48.32 3.59 0.00 N	58.42 4.28 -0.23 N	57.05 3.89 -4.02 N	65.63 4.14 -9.35 N	72.34 2.95 -30.03 N	66.51 2.95 -22.00 N	65.85 3.01 -23.07 N	61.48 3.40 -9.71 N	72.00 3.18 -21.80 N	79.86 3.27 -30.18 N	100.08 4.62 -38.63 N	64.66 3.85 -14.07 N	65.21 4.39 -3.56 N	72.27 5.07 -2.57 N	70.80 4.30 -8.64 N	58.07 3.16 -11.12 N	63.04 2.94 -17.68 N	39.82 2.04 -5.12 N
RAVNSWD 8-11____ 23667	29.31 0.95 -8.02 N	23.89 0.93 0.00 N	22.89 0.93 0.00 N	23.98 0.98 0.00 N	27.63 1.19 0.00 N	36.32 2.09 0.00 N	48.29 3.55 0.00 N	58.38 4.24 -0.23 N	57.01 3.85 -4.02 N	65.60 4.10 -9.35 N	72.31 2.92 -30.03 N	66.48 2.92 -22.00 N	65.51 2.94 -23.41 N	61.45 3.36 -9.71 N	71.96 3.15 -21.80 N	79.82 3.24 -30.18 N	100.04 4.58 -38.63 N	64.64 3.82 -14.07 N	65.17 4.36 -3.56 N	72.23 5.03 -2.57 N	70.76 4.27 -8.64 N	55.82 3.13 -8.90 N	45.32 2.91 0.00 N	34.68 2.02 0.00 N
RCPI_TRUST____DRP 24196	29.10 0.74 -8.02 N	23.66 0.70 0.00 N	22.68 0.72 0.00 N	23.77 0.77 0.00 N	27.39 0.94 0.00 N	35.95 1.73 0.00 N	47.68 2.95 0.00 N	57.66 3.52 -0.23 N	56.39 3.22 -4.02 N	64.89 3.39 -9.35 N	71.78 2.39 -30.03 N	65.97 2.40 -22.00 N	65.04 2.47 -23.41 N	60.89 2.80 -9.71 N	71.41 2.60 -21.80 N	79.27 2.69 -30.18 N	99.51 4.04 -38.63 N	64.34 3.53 -14.07 N	64.66 3.85 -3.56 N	71.61 4.41 -2.57 N	70.14 3.65 -8.64 N	55.23 2.54 -8.90 N	44.77 2.35 0.00 N	34.25 1.60 0.00 N
RENSSELAER____COGEN 23796	21.74 1.39 0.00 N	24.56 1.61 0.00 N	23.54 1.58 0.00 N	24.67 1.67 0.00 N	28.37 1.93 0.00 N	36.58 2.36 0.00 N	47.72 2.98 0.00 N	57.19 3.28 0.00 N	51.82 2.68 0.00 N	55.01 2.86 0.00 N	41.51 2.16 0.00 N	44.10 2.53 0.00 N	41.71 2.55 0.00 N	51.60 3.23 0.00 N	50.17 3.16 0.00 N	49.41 3.01 0.00 N	59.77 2.94 0.00 N	48.38 1.64 0.00 N	59.68 2.43 0.00 N	67.50 2.88 0.00 N	60.45 2.59 0.00 N	46.05 2.26 0.00 N	45.00 2.58 0.00 N	34.66 2.00 0.00 N
REVERE_CPPR_DRP 24186	21.04 0.70 0.00 N	23.84 0.88 0.00 N	22.80 0.84 0.00 N	23.88 0.88 0.00 N	27.46 1.01 0.00 N	35.58 1.35 0.00 N	46.26 1.52 0.00 N	55.47 1.56 0.00 N	50.52 1.38 0.00 N	53.64 1.49 0.00 N	40.41 1.06 0.00 N	42.83 1.27 0.00 N	40.51 1.35 0.00 N	50.05 1.67 0.00 N	48.67 1.66 0.00 N	47.93 1.53 0.00 N	58.37 1.53 0.00 N	47.84 1.10 0.00 N	58.96 1.71 0.00 N	66.48 1.85 0.00 N	59.45 1.59 0.00 N	45.14 1.34 0.00 N	43.92 1.51 0.00 N	33.88 1.22 0.00 N
ROCHESTER_9_IC 23652	20.76 0.42 0.00 N	23.62 0.66 0.00 N	22.47 0.51 0.00 N	23.43 0.43 0.00 N	26.97 0.52 0.00 N	34.68 0.46 0.00 N	44.64 -0.10 0.00 N	53.93 0.02 0.00 N	49.60 0.46 0.00 N	52.73 0.58 0.00 N	40.11 0.75 0.00 N	42.40 0.84 0.00 N	39.58 0.42 0.00 N	49.06 0.69 0.00 N	47.82 0.81 0.00 N	47.12 0.72 0.00 N	57.23 0.39 0.00 N	47.13 0.39 0.00 N	58.37 1.12 0.00 N	65.56 0.94 0.00 N	58.91 1.05 0.00 N	44.71 0.92 0.00 N	43.36 0.94 0.00 N	33.43 0.77 0.00 N
ROSETON____1 23587	20.62 0.28 0.00 N	23.18 0.22 0.00 N	22.23 0.27 0.00 N	23.30 0.30 0.00 N	26.83 0.38 0.00 N	34.99 0.76 0.00 N	46.06 1.32 0.00 N	55.21 1.30 0.00 N	50.00 0.86 0.00 N	52.93 0.77 0.00 N	39.75 0.39 0.00 N	42.01 0.45 0.00 N	40.02 0.86 0.00 N	49.37 1.00 0.00 N	47.80 0.79 0.00 N	47.34 0.94 0.00 N	58.50 1.67 0.00 N	48.06 1.32 0.00 N	58.16 0.90 0.00 N	65.59 0.97 0.00 N	58.51 0.65 0.00 N	44.21 0.42 0.00 N	43.06 0.64 0.00 N	33.17 0.51 0.00 N
ROSETON____2 23588	20.62 0.28 0.00 N	23.18 0.22 0.00 N	22.23 0.26 0.00 N	23.30 0.30 0.00 N	26.83 0.38 0.00 N	34.99 0.76 0.00 N	46.04 1.31 0.00 N	55.19 1.28 0.00 N	49.98 0.84 0.00 N	52.92 0.77 0.00 N	39.74 0.39 0.00 N	42.01 0.45 0.00 N	40.00 0.83 0.00 N	49.33 0.96 0.00 N	47.76 0.76 0.00 N	47.29 0.89 0.00 N	58.45 1.62 0.00 N	48.01 1.27 0.00 N	58.15 0.90 0.00 N	65.59 0.97 0.00 N	58.51 0.65 0.00 N	44.20 0.41 0.00 N	43.01 0.60 0.00 N	33.15 0.50 0.00 N

RUSSELL___STATION 23914	20.39 0.05 0.00 N	23.27 0.31 0.00 N	22.15 0.19 0.00 N	23.09 0.09 0.00 N	26.59 0.14 0.00 N	34.10 -0.12 0.00 N	43.75 -0.99 0.00 N	52.84 -1.07 0.00 N	48.61 -0.53 0.00 N	51.67 -0.48 0.00 N	39.34 -0.02 0.00 N	41.56 -0.01 0.00 N	38.79 -0.37 0.00 N	48.08 -0.29 0.00 N	46.86 -0.15 0.00 N	46.17 -0.23 0.00 N	56.08 -0.75 0.00 N	46.24 -0.49 0.00 N	57.30 0.04 0.00 N	64.38 -0.25 0.00 N	57.83 -0.03 0.00 N	43.87 0.08 0.00 N	42.57 0.15 0.00 N	32.81 0.15 0.00 N
S SALMON___HYD 24043	20.31 -0.04 0.00 N	23.00 0.04 0.00 N	21.98 0.02 0.00 N	23.01 0.01 0.00 N	26.47 0.02 0.00 N	34.31 0.08 0.00 N	44.62 -0.11 0.00 N	53.46 -0.46 0.00 N	48.61 -0.54 0.00 N	51.55 -0.61 0.00 N	38.87 -0.48 0.00 N	41.09 -0.47 0.00 N	38.77 -0.39 0.00 N	47.93 -0.44 0.00 N	46.64 -0.37 0.00 N	45.94 -0.46 0.00 N	56.07 -0.76 0.00 N	46.05 -0.68 0.00 N	56.76 -0.50 0.00 N	63.95 -0.67 0.00 N	57.23 -0.63 0.00 N	43.43 -0.36 0.00 N	42.23 -0.19 0.00 N	32.66 0.00 0.00 N
SELKIRK___II 23799	21.32 0.98 0.00 N	24.11 1.15 0.00 N	23.09 1.13 0.00 N	24.19 1.19 0.00 N	27.83 1.39 0.00 N	35.88 1.66 0.00 N	46.77 2.04 0.00 N	56.01 2.10 0.00 N	50.76 1.62 0.00 N	53.90 1.75 0.00 N	40.68 1.32 0.00 N	43.19 1.63 0.00 N	40.84 1.68 0.00 N	50.52 2.15 0.00 N	49.12 2.11 0.00 N	48.39 1.99 0.00 N	58.54 1.71 0.00 N	47.37 0.63 0.00 N	58.45 1.19 0.00 N	66.11 1.48 0.00 N	59.20 1.34 0.00 N	45.13 1.33 0.00 N	44.11 1.69 0.00 N	33.99 1.33 0.00 N
SELKIRK___I 23801	21.38 1.04 0.00 N	24.17 1.22 0.00 N	23.16 1.20 0.00 N	24.26 1.26 0.00 N	27.93 1.48 0.00 N	36.03 1.80 0.00 N	46.79 2.05 0.00 N	55.99 2.08 0.00 N	50.74 1.60 0.00 N	53.89 1.74 0.00 N	40.67 1.31 0.00 N	43.18 1.61 0.00 N	40.87 1.71 0.00 N	50.54 2.16 0.00 N	49.12 2.11 0.00 N	48.42 2.02 0.00 N	58.64 1.81 0.00 N	47.44 0.70 0.00 N	58.47 1.22 0.00 N	66.13 1.50 0.00 N	59.19 1.33 0.00 N	45.12 1.33 0.00 N	44.10 1.68 0.00 N	34.00 1.34 0.00 N
SENECA OSWGO___HYD 24041	19.99 -0.35 0.00 N	22.61 -0.35 0.00 N	21.61 -0.35 0.00 N	22.61 -0.39 0.00 N	26.01 -0.44 0.00 N	33.66 -0.56 0.00 N	43.87 -0.86 0.00 N	52.84 -1.08 0.00 N	48.21 -0.93 0.00 N	51.10 -1.06 0.00 N	38.53 -0.82 0.00 N	40.71 -0.85 0.00 N	38.38 -0.79 0.00 N	47.41 -0.96 0.00 N	46.10 -0.91 0.00 N	45.46 -0.94 0.00 N	55.63 -1.20 0.00 N	45.86 -0.88 0.00 N	56.32 -0.93 0.00 N	63.49 -1.13 0.00 N	56.81 -1.05 0.00 N	43.02 -0.78 0.00 N	41.69 -0.73 0.00 N	32.12 -0.54 0.00 N
SENECA___ENERGY 23797	20.03 -0.31 0.00 N	22.68 -0.28 0.00 N	21.59 -0.37 0.00 N	22.58 -0.42 0.00 N	25.98 -0.47 0.00 N	33.49 -0.73 0.00 N	43.52 -1.21 0.00 N	52.49 -1.42 0.00 N	47.86 -1.28 0.00 N	50.86 -1.29 0.00 N	38.47 -0.89 0.00 N	40.55 -1.01 0.00 N	38.07 -1.09 0.00 N	47.00 -1.37 0.00 N	45.49 -1.52 0.00 N	44.75 -1.65 0.00 N	55.10 -1.74 0.00 N	45.87 -0.87 0.00 N	56.39 -0.87 0.00 N	63.40 -1.22 0.00 N	56.80 -1.06 0.00 N	42.82 -0.97 0.00 N	41.36 -1.06 0.00 N	31.77 -0.89 0.00 N
SHOEMAKER___GT 23640	20.36 0.01 0.00 N	22.89 -0.07 0.00 N	21.94 -0.02 0.00 N	23.00 0.00 0.00 N	26.46 0.02 0.00 N	34.49 0.27 0.00 N	45.40 0.67 0.00 N	54.64 0.72 0.00 N	49.66 0.52 0.00 N	52.66 0.51 0.00 N	39.62 0.26 0.00 N	41.73 0.17 0.00 N	39.45 0.29 0.00 N	48.53 0.16 0.00 N	46.99 -0.02 0.00 N	46.53 0.13 0.00 N	57.68 0.85 0.00 N	47.76 1.02 0.00 N	58.01 0.76 0.00 N	65.55 0.93 0.00 N	58.48 0.62 0.00 N	44.09 0.29 0.00 N	42.60 0.18 0.00 N	32.69 0.04 0.00 N
SHOREHAM_IC_1 23715	21.85 1.12 -0.38 N	24.12 1.16 0.00 N	23.14 1.18 0.00 N	24.20 1.20 0.00 N	28.26 1.46 -0.35 N	45.24 2.41 -8.61 N	48.10 3.29 -0.07 N	57.20 3.28 0.00 N	51.95 2.81 0.00 N	54.88 2.72 0.00 N	41.46 2.08 -0.03 N	43.77 2.20 0.00 N	41.28 2.11 0.00 N	50.63 2.25 0.00 N	48.91 1.91 0.00 N	48.21 1.81 0.00 N	64.26 2.67 -4.76 N	49.26 2.14 -0.38 N	61.18 2.22 -1.71 N	68.50 2.26 -1.61 N	63.54 1.21 -4.48 N	44.59 0.80 0.00 N	43.60 1.19 0.00 N	34.09 1.43 0.00 N
SHOREHAM_IC_2 23716	21.85 1.12 -0.38 N	24.12 1.16 0.00 N	23.14 1.18 0.00 N	24.20 1.20 0.00 N	28.26 1.46 -0.35 N	45.24 2.41 -8.61 N	48.10 3.29 -0.07 N	57.20 3.28 0.00 N	51.95 2.81 0.00 N	54.88 2.72 0.00 N	41.46 2.08 -0.03 N	43.77 2.20 0.00 N	41.28 2.11 0.00 N	50.63 2.25 0.00 N	48.91 1.91 0.00 N	48.21 1.81 0.00 N	64.26 2.67 -4.76 N	49.26 2.14 -0.38 N	61.18 2.22 -1.71 N	68.50 2.26 -1.61 N	63.54 1.21 -4.48 N	44.59 0.80 0.00 N	43.60 1.19 0.00 N	34.09 1.43 0.00 N
SITHE_IND_GS1 24169	19.75 -0.60 0.00 N	22.31 -0.65 0.00 N	21.32 -0.64 0.00 N	22.31 -0.69 0.00 N	25.66 -0.79 0.00 N	33.17 -1.05 0.00 N	43.30 -1.43 0.00 N	52.25 -1.66 0.00 N	47.70 -1.44 0.00 N	50.58 -1.57 0.00 N	38.16 -1.20 0.00 N	40.30 -1.27 0.00 N	37.94 -1.22 0.00 N	46.87 -1.50 0.00 N	45.56 -1.45 0.00 N	44.97 -1.43 0.00 N	55.14 -1.69 0.00 N	45.51 -1.23 0.00 N	55.77 -1.48 0.00 N	62.89 -1.73 0.00 N	56.30 -1.56 0.00 N	42.58 -1.21 0.00 N	41.21 -1.21 0.00 N	31.71 -0.95 0.00 N
SITHE_IND_GS2 24170	19.75 -0.60 0.00 N	22.31 -0.65 0.00 N	21.32 -0.64 0.00 N	22.31 -0.69 0.00 N	25.66 -0.79 0.00 N	33.17 -1.05 0.00 N	43.30 -1.43 0.00 N	52.25 -1.66 0.00 N	47.70 -1.44 0.00 N	50.58 -1.57 0.00 N	38.16 -1.20 0.00 N	40.30 -1.27 0.00 N	37.94 -1.22 0.00 N	46.87 -1.50 0.00 N	45.56 -1.45 0.00 N	44.97 -1.43 0.00 N	55.14 -1.69 0.00 N	45.51 -1.23 0.00 N	55.77 -1.48 0.00 N	62.89 -1.73 0.00 N	56.30 -1.56 0.00 N	42.58 -1.21 0.00 N	41.21 -1.21 0.00 N	31.71 -0.95 0.00 N
SITHE_IND_GS3 24171	19.75 -0.60 0.00 N	22.31 -0.65 0.00 N	21.32 -0.64 0.00 N	22.31 -0.69 0.00 N	25.66 -0.79 0.00 N	33.17 -1.05 0.00 N	43.30 -1.43 0.00 N	52.25 -1.66 0.00 N	47.70 -1.44 0.00 N	50.58 -1.57 0.00 N	38.16 -1.20 0.00 N	40.30 -1.27 0.00 N	37.94 -1.22 0.00 N	46.87 -1.50 0.00 N	45.56 -1.45 0.00 N	44.97 -1.43 0.00 N	55.14 -1.69 0.00 N	45.51 -1.23 0.00 N	55.77 -1.48 0.00 N	62.89 -1.73 0.00 N	56.30 -1.56 0.00 N	42.58 -1.21 0.00 N	41.21 -1.21 0.00 N	31.71 -0.95 0.00 N
SITHE_IND_GS4 24172	19.75 -0.60 0.00 N	22.31 -0.65 0.00 N	21.32 -0.64 0.00 N	22.31 -0.69 0.00 N	25.66 -0.79 0.00 N	33.17 -1.05 0.00 N	43.30 -1.43 0.00 N	52.25 -1.66 0.00 N	47.70 -1.44 0.00 N	50.58 -1.57 0.00 N	38.16 -1.20 0.00 N	40.30 -1.27 0.00 N	37.94 -1.22 0.00 N	46.87 -1.50 0.00 N	45.56 -1.45 0.00 N	44.97 -1.43 0.00 N	55.14 -1.69 0.00 N	45.51 -1.23 0.00 N	55.77 -1.48 0.00 N	62.89 -1.73 0.00 N	56.30 -1.56 0.00 N	42.58 -1.21 0.00 N	41.21 -1.21 0.00 N	31.71 -0.95 0.00 N

SITHE___BATAVIA 24024	20.24 -0.10 0.00 N	22.88 -0.08 0.00 N	21.74 -0.22 0.00 N	22.69 -0.31 0.00 N	26.12 -0.32 0.00 N	33.84 -0.38 0.00 N	43.96 -0.78 0.00 N	53.44 -0.48 0.00 N	49.37 0.23 0.00 N	52.40 0.25 0.00 N	39.70 0.34 0.00 N	41.81 0.24 0.00 N	39.05 -0.12 0.00 N	48.27 -0.10 0.00 N	46.93 -0.08 0.00 N	46.36 -0.04 0.00 N	57.15 0.31 0.00 N	47.67 0.94 0.00 N	58.39 1.13 0.00 N	65.52 0.89 0.00 N	58.78 0.92 0.00 N	44.35 0.55 0.00 N	42.74 0.32 0.00 N	32.69 0.03 0.00 N
SITHE___INDEPEND 23800	19.75 -0.60 0.00 N	22.31 -0.65 0.00 N	21.32 -0.64 0.00 N	22.31 -0.69 0.00 N	25.66 -0.79 0.00 N	33.17 -1.05 0.00 N	43.30 -1.43 0.00 N	52.25 -1.66 0.00 N	47.70 -1.44 0.00 N	50.58 -1.57 0.00 N	38.16 -1.20 0.00 N	40.30 -1.27 0.00 N	37.94 -1.22 0.00 N	46.87 -1.50 0.00 N	45.56 -1.45 0.00 N	44.97 -1.43 0.00 N	55.14 -1.69 0.00 N	45.51 -1.23 0.00 N	55.77 -1.48 0.00 N	62.89 -1.73 0.00 N	56.30 -1.56 0.00 N	42.58 -1.21 0.00 N	41.21 -1.21 0.00 N	31.71 -0.95 0.00 N
SITHE___MASSENA 23902	20.51 0.17 0.00 N	23.15 0.19 0.00 N	22.12 0.16 0.00 N	23.17 0.17 0.00 N	26.66 0.21 0.00 N	34.53 0.30 0.00 N	44.91 0.17 0.00 N	54.07 0.15 0.00 N	49.33 0.19 0.00 N	52.55 0.40 0.00 N	39.73 0.38 0.00 N	41.94 0.38 0.00 N	39.39 0.23 0.00 N	48.75 0.37 0.00 N	47.46 0.45 0.00 N	46.82 0.42 0.00 N	57.02 0.19 0.00 N	46.62 -0.12 0.00 N	57.30 0.05 0.00 N	64.67 0.04 0.00 N	58.11 0.24 0.00 N	44.09 0.30 0.00 N	42.70 0.29 0.00 N	33.06 0.40 0.00 N
SITHE___OGDNSBRG 24021	21.51 1.16 0.00 N	24.33 1.37 0.00 N	23.25 1.29 0.00 N	24.36 1.36 0.00 N	28.04 1.59 0.00 N	36.38 2.16 0.00 N	47.05 2.32 0.00 N	56.45 2.53 0.00 N	51.47 2.33 0.00 N	54.81 2.66 0.00 N	41.44 2.09 0.00 N	43.83 2.26 0.00 N	41.21 2.05 0.00 N	51.04 2.67 0.00 N	49.75 2.74 0.00 N	48.98 2.58 0.00 N	59.22 2.39 0.00 N	48.17 1.43 0.00 N	59.57 2.32 0.00 N	67.18 2.55 0.00 N	60.38 2.52 0.00 N	45.98 2.19 0.00 N	44.70 2.28 0.00 N	34.73 2.07 0.00 N
SITHE___STERLING 23777	20.78 0.44 0.00 N	23.52 0.56 0.00 N	22.50 0.54 0.00 N	23.56 0.56 0.00 N	27.08 0.63 0.00 N	35.05 0.83 0.00 N	45.60 0.87 0.00 N	54.77 0.85 0.00 N	49.92 0.78 0.00 N	53.03 0.87 0.00 N	39.95 0.59 0.00 N	42.33 0.76 0.00 N	40.03 0.86 0.00 N	49.44 1.07 0.00 N	48.07 1.06 0.00 N	47.38 0.98 0.00 N	57.81 0.98 0.00 N	47.48 0.74 0.00 N	58.42 1.17 0.00 N	65.87 1.24 0.00 N	58.91 1.05 0.00 N	44.68 0.88 0.00 N	43.39 0.97 0.00 N	33.46 0.81 0.00 N
SOUTH CAIRO___GT 23612	20.81 0.46 0.00 N	23.44 0.48 0.00 N	22.44 0.48 0.00 N	23.52 0.52 0.00 N	27.01 0.56 0.00 N	34.84 0.62 0.00 N	45.75 1.02 0.00 N	55.31 1.40 0.00 N	50.31 1.17 0.00 N	53.36 1.20 0.00 N	40.17 0.82 0.00 N	42.45 0.89 0.00 N	40.04 0.87 0.00 N	49.45 1.08 0.00 N	48.06 1.06 0.00 N	47.40 1.00 0.00 N	58.16 1.33 0.00 N	48.04 1.30 0.00 N	58.89 1.64 0.00 N	66.55 1.92 0.00 N	59.50 1.64 0.00 N	44.93 1.13 0.00 N	43.38 0.97 0.00 N	33.23 0.57 0.00 N
SOUTH HAMPTN___IC 23720	21.85 1.12 -0.38 N	24.12 1.16 0.00 N	23.14 1.18 0.00 N	24.20 1.20 0.00 N	28.26 1.46 -0.35 N	45.24 2.41 -8.61 N	48.10 3.29 -0.07 N	57.20 3.28 0.00 N	51.95 2.81 0.00 N	54.88 2.72 0.00 N	41.46 2.08 -0.03 N	43.77 2.20 0.00 N	41.28 2.11 0.00 N	50.63 2.25 0.00 N	48.91 1.91 0.00 N	48.21 1.81 0.00 N	64.26 2.67 -4.76 N	49.26 2.14 -0.38 N	61.18 2.22 -1.71 N	68.50 2.26 -1.61 N	63.54 1.21 -4.48 N	44.59 0.80 0.00 N	43.60 1.19 0.00 N	34.09 1.43 0.00 N
SOUTHOLD___IC 23719	21.85 1.12 -0.38 N	24.12 1.16 0.00 N	23.14 1.18 0.00 N	24.20 1.20 0.00 N	28.26 1.46 -0.35 N	45.24 2.41 -8.61 N	48.10 3.29 -0.07 N	57.20 3.28 0.00 N	51.95 2.81 0.00 N	54.88 2.72 0.00 N	41.46 2.08 -0.03 N	43.77 2.20 0.00 N	41.28 2.11 0.00 N	50.63 2.25 0.00 N	48.91 1.91 0.00 N	48.21 1.81 0.00 N	64.26 2.67 -4.76 N	49.26 2.14 -0.38 N	61.18 2.22 -1.71 N	68.50 2.26 -1.61 N	63.54 1.21 -4.48 N	44.59 0.80 0.00 N	43.60 1.19 0.00 N	34.09 1.43 0.00 N
ST LAWRENCE___ 23600	20.31 -0.04 0.00 N	22.90 -0.06 0.00 N	21.89 -0.07 0.00 N	22.93 -0.07 0.00 N	26.37 -0.08 0.00 N	34.13 -0.10 0.00 N	44.47 -0.26 0.00 N	53.59 -0.32 0.00 N	48.90 -0.24 0.00 N	52.08 -0.07 0.00 N	39.37 0.01 0.00 N	41.55 -0.02 0.00 N	39.00 -0.16 0.00 N	48.26 -0.11 0.00 N	46.98 -0.03 0.00 N	46.37 -0.03 0.00 N	56.61 -0.23 0.00 N	46.35 -0.39 0.00 N	56.87 -0.38 0.00 N	64.20 -0.43 0.00 N	57.67 -0.19 0.00 N	43.72 -0.07 0.00 N	42.30 -0.12 0.00 N	32.71 0.05 0.00 N
STATION 5_MISC_HYD 23604	20.74 0.39 0.00 N	23.50 0.54 0.00 N	22.34 0.38 0.00 N	23.30 0.30 0.00 N	26.85 0.40 0.00 N	34.79 0.57 0.00 N	45.39 0.66 0.00 N	55.32 1.41 0.00 N	50.65 1.51 0.00 N	53.95 1.79 0.00 N	40.96 1.60 0.00 N	43.17 1.61 0.00 N	40.20 1.04 0.00 N	49.79 1.42 0.00 N	48.52 1.51 0.00 N	47.88 1.48 0.00 N	58.32 1.48 0.00 N	48.39 1.65 0.00 N	59.84 2.59 0.00 N	67.11 2.48 0.00 N	60.12 2.26 0.00 N	45.48 1.68 0.00 N	43.62 1.21 0.00 N	33.19 0.53 0.00 N
STURGEON_POOL_HYD 23609	20.64 0.29 0.00 N	23.20 0.24 0.00 N	22.24 0.28 0.00 N	23.32 0.32 0.00 N	26.84 0.39 0.00 N	34.95 0.73 0.00 N	46.07 1.33 0.00 N	55.45 1.53 0.00 N	50.33 1.19 0.00 N	53.35 1.20 0.00 N	40.10 0.74 0.00 N	42.30 0.74 0.00 N	40.12 0.95 0.00 N	49.46 1.09 0.00 N	47.94 0.93 0.00 N	47.42 1.02 0.00 N	58.59 1.75 0.00 N	48.31 1.57 0.00 N	58.76 1.50 0.00 N	66.34 1.72 0.00 N	59.18 1.32 0.00 N	44.65 0.86 0.00 N	43.25 0.83 0.00 N	33.19 0.53 0.00 N
SYRACUSE___POWER 24017	20.13 -0.21 0.00 N	22.76 -0.19 0.00 N	21.74 -0.22 0.00 N	22.75 -0.25 0.00 N	26.15 -0.30 0.00 N	33.81 -0.42 0.00 N	44.05 -0.69 0.00 N	53.06 -0.86 0.00 N	48.43 -0.71 0.00 N	51.29 -0.86 0.00 N	38.66 -0.70 0.00 N	40.85 -0.72 0.00 N	38.53 -0.63 0.00 N	47.60 -0.77 0.00 N	46.28 -0.73 0.00 N	45.63 -0.77 0.00 N	55.88 -0.95 0.00 N	46.13 -0.61 0.00 N	56.65 -0.60 0.00 N	63.83 -0.80 0.00 N	57.10 -0.76 0.00 N	43.23 -0.57 0.00 N	41.92 -0.50 0.00 N	32.26 -0.40 0.00 N
Stony___Brook 24151	21.98 1.25 -0.38 N	24.27 1.31 0.00 N	23.29 1.33 0.00 N	24.35 1.35 0.00 N	28.43 1.63 -0.35 N	45.45 2.62 -8.61 N	48.34 3.53 -0.07 N	57.65 3.73 0.00 N	52.43 3.29 0.00 N	55.47 3.32 0.00 N	41.91 2.53 -0.03 N	44.25 2.68 0.00 N	41.73 2.56 0.00 N	51.17 2.80 0.00 N	49.47 2.46 0.00 N	48.84 2.44 0.00 N	65.04 3.45 -4.76 N	49.95 2.83 -0.38 N	62.01 3.05 -1.71 N	69.44 3.20 -1.61 N	64.52 2.18 -4.48 N	45.25 1.46 0.00 N	44.12 1.71 0.00 N	34.33 1.67 0.00 N



UPPER HUDSON___HYD 24058	21.26 0.91 0.00 N	23.98 1.02 0.00 N	22.96 1.00 0.00 N	24.06 1.06 0.00 N	27.66 1.22 0.00 N	35.66 1.43 0.00 N	46.82 2.09 0.00 N	56.62 2.71 0.00 N	51.48 2.34 0.00 N	54.55 2.40 0.00 N	41.14 1.78 0.00 N	43.75 2.19 0.00 N	41.22 2.06 0.00 N	51.05 2.67 0.00 N	49.62 2.61 0.00 N	48.75 2.35 0.00 N	59.06 2.23 0.00 N	48.08 1.34 0.00 N	59.40 2.14 0.00 N	67.06 2.44 0.00 N	60.04 2.18 0.00 N	45.45 1.66 0.00 N	44.17 1.75 0.00 N	33.83 1.17 0.00 N
UPPER RAQUET___HYD 24056	20.35 0.00 0.00 N	23.01 0.05 0.00 N	22.00 0.04 0.00 N	23.05 0.05 0.00 N	26.52 0.08 0.00 N	34.40 0.18 0.00 N	44.58 -0.15 0.00 N	53.54 -0.38 0.00 N	48.81 -0.33 0.00 N	52.01 -0.14 0.00 N	39.34 -0.02 0.00 N	41.57 0.00 0.00 N	39.10 -0.07 0.00 N	48.39 0.02 0.00 N	47.12 0.11 0.00 N	46.41 0.01 0.00 N	56.25 -0.59 0.00 N	45.82 -0.91 0.00 N	56.55 -0.71 0.00 N	63.79 -0.83 0.00 N	57.31 -0.55 0.00 N	43.59 -0.20 0.00 N	42.33 -0.09 0.00 N	32.86 0.20 0.00 N
VISCHER___FERRY HYD 24020	21.74 1.40 0.00 N	24.59 1.63 0.00 N	23.58 1.62 0.00 N	24.72 1.72 0.00 N	28.40 1.95 0.00 N	36.50 2.27 0.00 N	47.63 2.89 0.00 N	57.20 3.28 0.00 N	51.85 2.71 0.00 N	55.02 2.87 0.00 N	41.52 2.16 0.00 N	44.14 2.57 0.00 N	41.72 2.55 0.00 N	51.63 3.26 0.00 N	50.20 3.19 0.00 N	49.38 2.98 0.00 N	59.61 2.77 0.00 N	48.26 1.52 0.00 N	59.60 2.34 0.00 N	67.45 2.82 0.00 N	60.43 2.57 0.00 N	46.00 2.21 0.00 N	44.97 2.55 0.00 N	34.59 1.93 0.00 N
WADING RIVER_1-3_GRP5 24038	21.88 1.15 -0.38 N	24.15 1.19 0.00 N	23.17 1.21 0.00 N	24.24 1.24 0.00 N	28.29 1.49 -0.35 N	45.29 2.46 -8.61 N	48.16 3.36 -0.07 N	57.29 3.37 0.00 N	52.03 2.89 0.00 N	54.96 2.81 0.00 N	41.53 2.14 -0.03 N	43.84 2.27 0.00 N	41.35 2.19 0.00 N	50.72 2.34 0.00 N	49.01 2.00 0.00 N	48.32 1.92 0.00 N	64.40 2.81 -4.76 N	49.38 2.26 -0.38 N	61.33 2.37 -1.71 N	68.67 2.43 -1.61 N	63.69 1.36 -4.48 N	44.69 0.90 0.00 N	43.72 1.30 0.00 N	34.14 1.48 0.00 N
WADING RIVER_IC_1 23522	21.88 1.15 -0.38 N	24.15 1.19 0.00 N	23.17 1.21 0.00 N	24.24 1.24 0.00 N	28.29 1.49 -0.35 N	45.29 2.46 -8.61 N	48.16 3.36 -0.07 N	57.29 3.37 0.00 N	52.03 2.89 0.00 N	54.96 2.81 0.00 N	41.53 2.14 -0.03 N	43.84 2.27 0.00 N	41.35 2.19 0.00 N	50.72 2.34 0.00 N	49.01 2.00 0.00 N	48.32 1.92 0.00 N	64.40 2.81 -4.76 N	49.38 2.26 -0.38 N	61.33 2.37 -1.71 N	68.67 2.43 -1.61 N	63.69 1.36 -4.48 N	44.69 0.90 0.00 N	43.72 1.30 0.00 N	34.14 1.48 0.00 N
WADING RIVER_IC_2 23547	21.88 1.15 -0.38 N	24.15 1.19 0.00 N	23.17 1.21 0.00 N	24.24 1.24 0.00 N	28.29 1.49 -0.35 N	45.29 2.46 -8.61 N	48.16 3.36 -0.07 N	57.29 3.37 0.00 N	52.03 2.89 0.00 N	54.96 2.81 0.00 N	41.53 2.14 -0.03 N	43.84 2.27 0.00 N	41.35 2.19 0.00 N	50.72 2.34 0.00 N	49.01 2.00 0.00 N	48.32 1.92 0.00 N	64.40 2.81 -4.76 N	49.38 2.26 -0.38 N	61.33 2.37 -1.71 N	68.67 2.43 -1.61 N	63.69 1.36 -4.48 N	44.69 0.90 0.00 N	43.72 1.30 0.00 N	34.14 1.48 0.00 N
WADING RIVER_IC_3 23601	21.88 1.15 -0.38 N	24.15 1.19 0.00 N	23.17 1.21 0.00 N	24.23 1.23 0.00 N	28.29 1.49 -0.35 N	45.29 2.46 -8.61 N	48.16 3.36 -0.07 N	57.29 3.38 0.00 N	52.04 2.89 0.00 N	54.97 2.82 0.00 N	41.53 2.15 -0.03 N	43.85 2.28 0.00 N	41.35 2.19 0.00 N	50.72 2.35 0.00 N	49.02 2.01 0.00 N	48.33 1.93 0.00 N	64.42 2.83 -4.76 N	49.39 2.28 -0.38 N	61.35 2.39 -1.71 N	68.67 2.43 -1.61 N	63.51 1.17 -4.48 N	44.55 0.76 0.00 N	43.55 1.13 0.00 N	34.09 1.43 0.00 N
WALDEN___HYDRO 24148	20.61 0.26 0.00 N	23.17 0.21 0.00 N	22.23 0.27 0.00 N	23.31 0.31 0.00 N	26.83 0.38 0.00 N	35.01 0.78 0.00 N	46.12 1.39 0.00 N	55.50 1.59 0.00 N	50.38 1.24 0.00 N	53.41 1.25 0.00 N	40.12 0.76 0.00 N	42.31 0.74 0.00 N	40.17 1.01 0.00 N	49.49 1.11 0.00 N	47.93 0.92 0.00 N	47.42 1.02 0.00 N	58.69 1.85 0.00 N	48.39 1.65 0.00 N	58.69 1.44 0.00 N	66.26 1.64 0.00 N	59.09 1.23 0.00 N	44.58 0.78 0.00 N	43.21 0.79 0.00 N	33.20 0.54 0.00 N
WATERSIDE___6 8 9 23538	29.30 0.94 -8.02 N	23.87 0.91 0.00 N	22.88 0.92 0.00 N	23.96 0.96 0.00 N	27.61 1.17 0.00 N	36.29 2.06 0.00 N	48.23 3.50 0.00 N	58.31 4.17 -0.23 N	56.96 3.79 -4.02 N	65.49 3.99 -9.35 N	72.23 2.84 -30.03 N	66.46 2.89 -22.00 N	65.47 2.90 -23.41 N	61.41 3.32 -9.71 N	71.93 3.12 -21.80 N	79.80 3.22 -30.18 N	100.01 4.55 -38.63 N	64.60 3.79 -14.07 N	65.14 4.32 -3.56 N	72.19 4.99 -2.57 N	70.73 4.23 -8.64 N	58.03 3.12 -11.12 N	63.00 2.90 -17.68 N	39.79 2.01 -5.12 N
WEST BABYLON___IC 23714	21.87 1.14 -0.38 N	24.10 1.14 0.00 N	23.09 1.13 0.00 N	24.18 1.18 0.00 N	28.23 1.43 -0.35 N	45.12 2.28 -8.61 N	48.40 3.59 -0.07 N	58.21 4.30 0.00 N	53.04 3.90 0.00 N	56.23 4.08 0.00 N	42.27 2.89 -0.03 N	44.42 2.85 0.00 N	42.00 2.83 0.00 N	51.66 3.29 0.00 N	50.13 3.12 0.00 N	49.65 3.25 0.00 N	66.42 4.82 -4.76 N	51.33 4.21 -0.38 N	63.76 4.80 -1.71 N	71.76 5.52 -1.61 N	66.90 4.57 -4.48 N	46.88 3.08 0.00 N	45.16 2.74 0.00 N	34.53 1.87 0.00 N
WEST CANADA___HYD 24049	20.40 0.06 0.00 N	23.02 0.06 0.00 N	22.03 0.07 0.00 N	23.08 0.08 0.00 N	26.53 0.08 0.00 N	34.33 0.11 0.00 N	44.93 0.20 0.00 N	54.17 0.26 0.00 N	49.35 0.21 0.00 N	52.32 0.17 0.00 N	39.47 0.12 0.00 N	41.72 0.16 0.00 N	39.33 0.17 0.00 N	48.56 0.19 0.00 N	47.17 0.16 0.00 N	46.57 0.17 0.00 N	57.08 0.25 0.00 N	46.95 0.21 0.00 N	57.47 0.21 0.00 N	64.89 0.26 0.00 N	58.05 0.19 0.00 N	43.92 0.13 0.00 N	42.53 0.12 0.00 N	32.72 0.06 0.00 N
WESTERN_NY_WIND 24143	20.24 -0.10 0.00 N	22.88 -0.08 0.00 N	21.74 -0.22 0.00 N	22.69 -0.31 0.00 N	26.12 -0.32 0.00 N	33.84 -0.38 0.00 N	43.96 -0.78 0.00 N	53.44 -0.48 0.00 N	49.37 0.23 0.00 N	52.40 0.25 0.00 N	39.70 0.34 0.00 N	41.81 0.24 0.00 N	39.05 -0.12 0.00 N	48.27 -0.10 0.00 N	46.93 -0.08 0.00 N	46.36 -0.04 0.00 N	57.15 0.31 0.00 N	47.67 0.94 0.00 N	58.39 1.13 0.00 N	65.52 0.89 0.00 N	58.78 0.92 0.00 N	44.35 0.55 0.00 N	42.74 0.32 0.00 N	32.69 0.03 0.00 N
YORK___WARBASSE 23770	29.39 1.03 -8.02 N	23.97 1.01 0.00 N	22.97 1.01 0.00 N	24.06 1.06 0.00 N	27.73 1.28 0.00 N	36.47 2.24 0.00 N	48.53 3.79 0.00 N	58.72 4.58 -0.23 N	57.36 4.20 -4.02 N	65.94 4.44 -9.35 N	72.56 3.17 -30.03 N	66.79 3.22 -22.00 N	65.80 3.23 -23.41 N	61.81 3.72 -9.71 N	72.29 3.48 -21.80 N	80.14 3.56 -30.18 N	100.44 4.97 -38.63 N	64.99 4.18 -14.07 N	65.54 4.73 -3.56 N	72.61 5.42 -2.57 N	71.11 4.61 -8.64 N	58.32 3.41 -11.12 N	63.22 3.12 -17.68 N	39.96 2.18 -5.12 N