

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

09/01/2003

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	28.10 1.72 0.00 N	22.88 1.23 0.00 N	18.35 0.91 0.00 N	15.91 0.79 0.00 N	8.75 0.42 0.00 N	11.26 0.58 0.00 N	18.60 1.16 0.00 N	31.78 1.96 0.00 N	26.53 1.79 0.00 N	24.99 1.88 0.00 N	32.61 2.48 0.00 N	39.29 3.03 0.00 N	43.77 3.64 0.00 N	42.39 3.46 0.00 N	34.38 2.73 0.00 N	36.97 3.08 0.00 N	48.08 4.00 0.00 N	50.98 4.13 0.00 N	49.43 4.13 0.00 N	50.38 4.20 0.00 N	50.23 3.99 0.00 N	44.92 3.60 0.00 N	37.64 2.81 0.00 N	30.91 2.06 0.00 N
74TH STREET_GT_1 24260	28.10 1.72 0.00 N	22.88 1.23 0.00 N	18.35 0.91 0.00 N	15.91 0.79 0.00 N	8.75 0.42 0.00 N	11.26 0.58 0.00 N	18.60 1.16 0.00 N	31.78 1.96 0.00 N	26.53 1.79 0.00 N	24.99 1.88 0.00 N	32.61 2.48 0.00 N	39.29 3.03 0.00 N	43.77 3.64 0.00 N	42.39 3.46 0.00 N	34.38 2.73 0.00 N	36.97 3.08 0.00 N	48.08 4.00 0.00 N	50.98 4.13 0.00 N	49.43 4.13 0.00 N	50.38 4.20 0.00 N	50.23 3.99 0.00 N	44.92 3.60 0.00 N	37.64 2.81 0.00 N	30.91 2.06 0.00 N
74TH STREET_GT_2 24261	28.10 1.72 0.00 N	22.88 1.23 0.00 N	18.35 0.91 0.00 N	15.91 0.79 0.00 N	8.75 0.42 0.00 N	11.26 0.58 0.00 N	18.60 1.16 0.00 N	31.78 1.96 0.00 N	26.53 1.79 0.00 N	24.99 1.88 0.00 N	32.61 2.48 0.00 N	39.29 3.03 0.00 N	43.77 3.64 0.00 N	42.39 3.46 0.00 N	34.38 2.73 0.00 N	36.97 3.08 0.00 N	48.08 4.00 0.00 N	50.98 4.13 0.00 N	49.43 4.13 0.00 N	50.38 4.20 0.00 N	50.23 3.99 0.00 N	44.92 3.60 0.00 N	37.64 2.81 0.00 N	30.91 2.06 0.00 N
ADK HUDSON___FALLS 24011	28.59 2.21 0.00 N	23.31 1.66 0.00 N	18.70 1.26 0.00 N	16.24 1.12 0.00 N	8.92 0.59 0.00 N	11.53 0.85 0.00 N	18.56 1.12 0.00 N	31.83 2.01 0.00 N	26.56 1.82 0.00 N	24.93 1.83 0.00 N	32.89 2.76 0.00 N	40.07 3.82 0.00 N	44.09 3.96 0.00 N	42.85 3.92 0.00 N	34.77 3.12 0.00 N	36.89 3.00 0.00 N	48.04 3.96 0.00 N	51.18 4.34 0.00 N	49.04 3.73 0.00 N	50.35 4.17 0.00 N	50.37 4.13 0.00 N	44.79 3.47 0.00 N	36.95 2.12 0.00 N	30.95 2.11 0.00 N
ADK RESOURCE___RCVRY 23798	28.59 2.21 0.00 N	23.31 1.66 0.00 N	18.70 1.26 0.00 N	16.24 1.12 0.00 N	8.92 0.59 0.00 N	11.53 0.85 0.00 N	18.56 1.12 0.00 N	31.83 2.01 0.00 N	26.56 1.82 0.00 N	24.93 1.83 0.00 N	32.89 2.76 0.00 N	40.07 3.82 0.00 N	44.09 3.96 0.00 N	42.85 3.92 0.00 N	34.77 3.12 0.00 N	36.89 3.00 0.00 N	48.04 3.96 0.00 N	51.18 4.34 0.00 N	49.04 3.73 0.00 N	50.35 4.17 0.00 N	50.37 4.13 0.00 N	44.79 3.47 0.00 N	36.95 2.12 0.00 N	30.95 2.11 0.00 N
ADK S GLENS___FALLS 24028	28.59 2.21 0.00 N	23.31 1.66 0.00 N	18.70 1.26 0.00 N	16.24 1.12 0.00 N	8.92 0.59 0.00 N	11.53 0.85 0.00 N	18.56 1.12 0.00 N	31.83 2.01 0.00 N	26.56 1.82 0.00 N	24.93 1.83 0.00 N	32.89 2.76 0.00 N	40.07 3.82 0.00 N	44.09 3.96 0.00 N	42.85 3.92 0.00 N	34.77 3.12 0.00 N	36.89 3.00 0.00 N	48.04 3.96 0.00 N	51.18 4.34 0.00 N	49.04 3.73 0.00 N	50.35 4.17 0.00 N	50.37 4.13 0.00 N	44.79 3.47 0.00 N	36.95 2.12 0.00 N	30.95 2.11 0.00 N
ADK_NYS___DAM 23527	29.25 2.87 0.00 N	23.82 2.18 0.00 N	19.12 1.68 0.00 N	16.59 1.47 0.00 N	9.03 0.71 0.00 N	11.65 0.97 0.00 N	18.77 1.33 0.00 N	32.21 2.39 0.00 N	26.89 2.15 0.00 N	24.96 1.86 0.00 N	32.93 2.80 0.00 N	40.25 4.00 0.00 N	44.06 3.93 0.00 N	42.77 3.84 0.00 N	35.00 3.34 0.00 N	37.15 3.27 0.00 N	48.24 4.16 0.00 N	51.34 4.50 0.00 N	49.14 3.84 0.00 N	50.05 3.87 0.00 N	49.98 3.74 0.00 N	45.05 3.73 0.00 N	37.33 2.51 0.00 N	31.23 2.39 0.00 N
AIR_PRODUCTS___DRP 24190	28.84 2.46 0.00 N	23.56 1.92 0.00 N	18.91 1.47 0.00 N	16.42 1.30 0.00 N	9.01 0.68 0.00 N	11.62 0.94 0.00 N	18.71 1.26 0.00 N	32.09 2.27 0.00 N	26.72 1.99 0.00 N	24.99 1.89 0.00 N	32.79 2.66 0.00 N	39.78 3.53 0.00 N	43.71 3.58 0.00 N	42.43 3.50 0.00 N	34.62 2.96 0.00 N	36.78 2.90 0.00 N	47.82 3.74 0.00 N	50.92 4.07 0.00 N	48.97 3.67 0.00 N	50.05 3.87 0.00 N	50.12 3.88 0.00 N	44.85 3.52 0.00 N	37.29 2.46 0.00 N	31.11 2.26 0.00 N
ALBANY___1 23571	28.87 2.49 0.00 N	23.58 1.94 0.00 N	18.93 1.49 0.00 N	16.44 1.32 0.00 N	9.01 0.69 0.00 N	11.63 0.95 0.00 N	18.72 1.27 0.00 N	32.11 2.29 0.00 N	26.74 2.00 0.00 N	25.01 1.91 0.00 N	32.83 2.70 0.00 N	39.82 3.57 0.00 N	43.75 3.62 0.00 N	42.46 3.54 0.00 N	34.65 3.00 0.00 N	36.81 2.93 0.00 N	47.86 3.78 0.00 N	50.97 4.13 0.00 N	49.02 3.72 0.00 N	50.10 3.93 0.00 N	50.17 3.93 0.00 N	44.89 3.57 0.00 N	37.31 2.48 0.00 N	31.14 2.29 0.00 N
ALBANY___2 23572	28.87 2.49 0.00 N	23.58 1.94 0.00 N	18.93 1.49 0.00 N	16.44 1.32 0.00 N	9.01 0.69 0.00 N	11.63 0.95 0.00 N	18.72 1.27 0.00 N	32.11 2.29 0.00 N	26.74 2.00 0.00 N	25.01 1.91 0.00 N	32.83 2.70 0.00 N	39.82 3.57 0.00 N	43.75 3.62 0.00 N	42.46 3.54 0.00 N	34.65 3.00 0.00 N	36.81 2.93 0.00 N	47.86 3.78 0.00 N	50.97 4.13 0.00 N	49.02 3.72 0.00 N	50.10 3.93 0.00 N	50.17 3.93 0.00 N	44.89 3.57 0.00 N	37.31 2.48 0.00 N	31.14 2.29 0.00 N

ALBANY___3 23573	28.87 2.49 0.00 N	23.58 1.94 0.00 N	18.93 1.49 0.00 N	16.44 1.32 0.00 N	9.01 0.69 0.00 N	11.63 0.95 0.00 N	18.72 1.27 0.00 N	32.11 2.29 0.00 N	26.74 2.00 0.00 N	25.01 1.91 0.00 N	32.83 2.70 0.00 N	39.82 3.57 0.00 N	43.75 3.62 0.00 N	42.46 3.54 0.00 N	34.65 3.00 0.00 N	36.81 2.93 0.00 N	47.86 3.78 0.00 N	50.97 4.13 0.00 N	49.02 3.72 0.00 N	50.10 3.93 0.00 N	50.17 3.93 0.00 N	44.89 3.57 0.00 N	37.31 2.48 0.00 N	31.14 2.29 0.00 N
ALBANY___4 23574	28.87 2.49 0.00 N	23.58 1.94 0.00 N	18.93 1.49 0.00 N	16.44 1.32 0.00 N	9.01 0.69 0.00 N	11.63 0.95 0.00 N	18.72 1.27 0.00 N	32.11 2.29 0.00 N	26.74 2.00 0.00 N	25.01 1.91 0.00 N	32.83 2.70 0.00 N	39.82 3.57 0.00 N	43.75 3.62 0.00 N	42.46 3.54 0.00 N	34.65 3.00 0.00 N	36.81 2.93 0.00 N	47.86 3.78 0.00 N	50.97 4.13 0.00 N	49.02 3.72 0.00 N	50.10 3.93 0.00 N	50.17 3.93 0.00 N	44.89 3.57 0.00 N	37.31 2.48 0.00 N	31.14 2.29 0.00 N
ALCOA_RYNLDS___DRP 24188	26.59 0.20 0.00 N	21.84 0.19 0.00 N	17.59 0.15 0.00 N	15.22 0.10 0.00 N	8.40 0.07 0.00 N	10.74 0.06 0.00 N	17.51 0.07 0.00 N	29.94 0.12 0.00 N	24.72 -0.02 0.00 N	23.02 -0.08 0.00 N	30.07 -0.06 0.00 N	36.18 -0.07 0.00 N	39.98 -0.15 0.00 N	38.79 -0.13 0.00 N	31.59 -0.06 0.00 N	33.77 -0.11 0.00 N	43.92 -0.16 0.00 N	46.74 -0.10 0.00 N	45.19 -0.11 0.00 N	46.05 -0.13 0.00 N	46.20 -0.04 0.00 N	41.27 -0.05 0.00 N	34.80 -0.03 0.00 N	29.03 0.19 0.00 N
ALLEGHENY___COGEN 23514	26.31 -0.07 0.00 N	21.83 0.19 0.00 N	17.66 0.22 0.00 N	15.28 0.16 0.00 N	8.41 0.08 0.00 N	10.80 0.12 0.00 N	17.60 0.16 0.00 N	30.12 0.31 0.00 N	24.92 0.18 0.00 N	23.22 0.12 0.00 N	30.30 0.17 0.00 N	36.39 0.13 0.00 N	40.08 -0.04 0.00 N	38.81 -0.12 0.00 N	31.64 -0.01 0.00 N	33.76 -0.13 0.00 N	43.92 -0.16 0.00 N	46.70 -0.15 0.00 N	45.12 -0.19 0.00 N	45.97 -0.21 0.00 N	45.84 -0.40 0.00 N	40.95 -0.37 0.00 N	34.51 -0.32 0.00 N	28.82 -0.03 0.00 N
AMERICAN_REF_FUEL 24010	24.59 -1.79 0.00 N	20.36 -1.29 0.00 N	16.66 -0.78 0.00 N	14.32 -0.80 0.00 N	7.93 -0.39 0.00 N	10.09 -0.59 0.00 N	16.74 -0.71 0.00 N	28.53 -1.29 0.00 N	23.51 -1.22 0.00 N	21.82 -1.28 0.00 N	28.11 -2.02 0.00 N	33.23 -3.02 0.00 N	36.88 -3.24 0.00 N	35.59 -3.34 0.00 N	28.86 -2.80 0.00 N	31.06 -2.83 0.00 N	40.44 -3.64 0.00 N	42.78 -4.06 0.00 N	41.53 -3.77 0.00 N	42.47 -3.71 0.00 N	42.73 -3.51 0.00 N	38.06 -3.27 0.00 N	33.20 -1.63 0.00 N	27.34 -1.51 0.00 N
AMERICAN___BRASS 23903	24.59 -1.79 0.00 N	20.36 -1.29 0.00 N	16.66 -0.78 0.00 N	14.32 -0.80 0.00 N	7.93 -0.39 0.00 N	10.09 -0.59 0.00 N	16.74 -0.71 0.00 N	28.53 -1.29 0.00 N	23.51 -1.22 0.00 N	21.82 -1.28 0.00 N	28.11 -2.02 0.00 N	33.23 -3.02 0.00 N	36.88 -3.24 0.00 N	35.59 -3.34 0.00 N	28.86 -2.80 0.00 N	31.06 -2.83 0.00 N	40.44 -3.64 0.00 N	42.78 -4.06 0.00 N	41.53 -3.77 0.00 N	42.47 -3.71 0.00 N	42.73 -3.51 0.00 N	38.06 -3.27 0.00 N	33.20 -1.63 0.00 N	27.34 -1.51 0.00 N
ARTHUR_KILL_GT_1 23520	28.18 1.80 0.00 N	22.95 1.30 0.00 N	18.40 0.96 0.00 N	15.96 0.84 0.00 N	8.76 0.43 0.00 N	11.30 0.62 0.00 N	18.65 1.21 0.00 N	31.87 2.05 0.00 N	26.59 1.85 0.00 N	25.05 1.95 0.00 N	32.71 2.58 0.00 N	39.41 3.16 0.00 N	43.88 3.75 0.00 N	42.51 3.58 0.00 N	34.50 2.85 0.00 N	37.11 3.23 0.00 N	48.23 4.15 0.00 N	51.13 4.29 0.00 N	49.57 4.26 0.00 N	50.53 4.35 0.00 N	50.38 4.14 0.00 N	45.07 3.74 0.00 N	37.71 2.88 0.00 N	30.98 2.14 0.00 N
ARTHUR_KILL_2 23512	28.18 1.80 0.00 N	22.95 1.30 0.00 N	18.40 0.96 0.00 N	15.96 0.84 0.00 N	8.76 0.43 0.00 N	11.30 0.62 0.00 N	18.65 1.21 0.00 N	31.87 2.05 0.00 N	26.59 1.85 0.00 N	25.05 1.95 0.00 N	32.71 2.58 0.00 N	39.41 3.16 0.00 N	43.88 3.75 0.00 N	42.51 3.58 0.00 N	34.50 2.85 0.00 N	37.11 3.23 0.00 N	48.23 4.15 0.00 N	51.13 4.29 0.00 N	49.57 4.26 0.00 N	50.53 4.35 0.00 N	50.38 4.14 0.00 N	45.07 3.74 0.00 N	37.71 2.88 0.00 N	30.98 2.14 0.00 N
ARTHUR_KILL_3 23513	28.07 1.69 0.00 N	22.85 1.21 0.00 N	18.33 0.89 0.00 N	15.90 0.78 0.00 N	8.74 0.42 0.00 N	11.25 0.57 0.00 N	18.58 1.14 0.00 N	31.74 1.92 0.00 N	26.50 1.76 0.00 N	24.95 1.85 0.00 N	32.57 2.44 0.00 N	39.24 2.99 0.00 N	43.72 3.59 0.00 N	42.34 3.41 0.00 N	34.35 2.70 0.00 N	36.93 3.04 0.00 N	48.02 3.94 0.00 N	50.90 4.06 0.00 N	49.35 4.05 0.00 N	50.31 4.13 0.00 N	50.16 3.92 0.00 N	44.87 3.55 0.00 N	37.62 2.79 0.00 N	30.87 2.02 0.00 N
ASHOKAN____ 23654	27.44 1.06 0.00 N	22.47 0.82 0.00 N	18.07 0.63 0.00 N	15.69 0.57 0.00 N	8.65 0.32 0.00 N	11.08 0.40 0.00 N	18.13 0.68 0.00 N	31.00 1.18 0.00 N	25.84 1.10 0.00 N	24.21 1.11 0.00 N	31.62 1.49 0.00 N	38.14 1.88 0.00 N	42.28 2.15 0.00 N	41.02 2.09 0.00 N	33.30 1.64 0.00 N	35.69 1.80 0.00 N	46.44 2.37 0.00 N	49.37 2.53 0.00 N	47.75 2.45 0.00 N	48.74 2.56 0.00 N	48.74 2.50 0.00 N	43.54 2.22 0.00 N	36.64 1.81 0.00 N	30.17 1.33 0.00 N
ASTORIA 5-9 ____ 23662	137.22 2.43 -108.40 N	73.64 1.74 -50.25 N	62.82 1.32 -44.06 N	66.77 1.18 -50.47 N	71.66 0.67 -62.67 N	84.17 0.90 -72.59 N	66.79 1.67 -47.68 N	38.31 2.79 -5.70 N	49.20 2.47 -21.99 N	63.95 2.59 -38.26 N	71.72 3.44 -38.16 N	77.68 4.11 -37.31 N	64.12 4.85 -19.14 N	64.10 4.60 -20.58 N	94.42 3.69 -59.07 N	98.78 4.09 -60.80 N	64.28 5.18 -15.02 N	64.32 5.31 -12.17 N	64.33 5.24 -13.79 N	202.12 5.31 -150.63 N	90.33 5.12 -38.98 N	90.74 4.60 -44.81 N	81.58 3.83 -42.91 N	62.62 2.82 -30.95 N
ASTORIA GT2____ 23536	137.22 2.43 -108.40 N	73.64 1.74 -50.25 N	62.82 1.32 -44.06 N	66.77 1.18 -50.47 N	71.66 0.67 -62.67 N	84.17 0.90 -72.59 N	66.79 1.67 -47.68 N	38.31 2.79 -5.70 N	49.20 2.47 -21.99 N	63.95 2.59 -38.26 N	71.72 3.44 -38.16 N	77.67 4.11 -37.31 N	64.12 4.85 -19.14 N	64.10 4.60 -20.58 N	94.42 3.69 -59.07 N	98.78 4.09 -60.80 N	64.28 5.18 -15.02 N	64.32 5.31 -12.17 N	64.33 5.23 -13.79 N	202.12 5.31 -150.63 N	90.33 5.12 -38.98 N	90.74 4.60 -44.81 N	81.58 3.83 -42.91 N	62.62 2.82 -30.95 N
ASTORIA GT3____ 23731	137.22 2.43 -108.40 N	73.64 1.74 -50.25 N	62.82 1.32 -44.06 N	66.77 1.18 -50.47 N	71.66 0.67 -62.67 N	84.17 0.90 -72.59 N	66.79 1.67 -47.68 N	38.31 2.79 -5.70 N	49.20 2.47 -21.99 N	63.95 2.59 -38.26 N	71.72 3.44 -38.16 N	77.67 4.11 -37.31 N	64.12 4.85 -19.14 N	64.10 4.60 -20.58 N	94.42 3.69 -59.07 N	98.78 4.09 -60.80 N	64.28 5.18 -15.02 N	64.32 5.31 -12.17 N	64.33 5.23 -13.79 N	202.12 5.31 -150.63 N	90.33 5.12 -38.98 N	90.74 4.60 -44.81 N	81.58 3.83 -42.91 N	62.62 2.82 -30.95 N

ASTORIA_GT4_23727	137.22 2.43 -108.40 N	73.64 1.74 -50.25 N	62.82 1.32 -44.06 N	66.77 1.18 -50.47 N	71.66 0.67 -62.67 N	84.17 0.90 -72.59 N	66.79 1.67 -47.68 N	38.31 2.79 -5.70 N	49.20 2.47 -21.99 N	63.95 2.59 -38.26 N	71.72 3.44 -38.16 N	77.67 4.11 -37.31 N	64.12 4.85 -19.14 N	64.10 4.60 -20.58 N	94.42 3.69 -59.07 N	98.78 4.09 -60.80 N	64.28 5.18 -15.02 N	64.32 5.31 -12.17 N	64.33 5.23 -13.79 N	202.12 5.31 -150.63 N	90.33 5.12 -38.98 N	90.74 4.60 -44.81 N	81.58 3.83 -42.91 N	62.62 2.82 -30.95 N
ASTORIA_GT2_124094	137.22 2.43 -108.40 N	73.64 1.74 -50.25 N	62.82 1.32 -44.06 N	66.77 1.18 -50.47 N	71.66 0.67 -62.67 N	84.17 0.90 -72.59 N	66.79 1.67 -47.68 N	38.31 2.79 -5.70 N	49.20 2.47 -21.99 N	63.95 2.59 -38.26 N	71.72 3.44 -38.16 N	77.67 4.11 -37.31 N	64.12 4.85 -19.14 N	64.10 4.60 -20.58 N	94.42 3.69 -59.07 N	98.78 4.09 -60.80 N	64.28 5.18 -15.02 N	64.32 5.31 -12.17 N	64.33 5.23 -13.79 N	202.12 5.31 -150.63 N	90.33 5.12 -38.98 N	90.74 4.60 -44.81 N	81.58 3.83 -42.91 N	62.62 2.82 -30.95 N
ASTORIA_GT2_224095	137.22 2.43 -108.40 N	73.64 1.74 -50.25 N	62.82 1.32 -44.06 N	66.77 1.18 -50.47 N	71.66 0.67 -62.67 N	84.17 0.90 -72.59 N	66.79 1.67 -47.68 N	38.31 2.79 -5.70 N	49.20 2.47 -21.99 N	63.95 2.59 -38.26 N	71.72 3.44 -38.16 N	77.67 4.11 -37.31 N	64.12 4.85 -19.14 N	64.10 4.60 -20.58 N	94.42 3.69 -59.07 N	98.78 4.09 -60.80 N	64.28 5.18 -15.02 N	64.32 5.31 -12.17 N	64.33 5.23 -13.79 N	202.12 5.31 -150.63 N	90.33 5.12 -38.98 N	90.74 4.60 -44.81 N	81.58 3.83 -42.91 N	62.62 2.82 -30.95 N
ASTORIA_GT2_324096	137.22 2.43 -108.40 N	73.64 1.74 -50.25 N	62.82 1.32 -44.06 N	66.77 1.18 -50.47 N	71.66 0.67 -62.67 N	84.17 0.90 -72.59 N	66.79 1.67 -47.68 N	38.31 2.79 -5.70 N	49.20 2.47 -21.99 N	63.95 2.59 -38.26 N	71.72 3.44 -38.16 N	77.67 4.11 -37.31 N	64.12 4.85 -19.14 N	64.10 4.60 -20.58 N	94.42 3.69 -59.07 N	98.78 4.09 -60.80 N	64.28 5.18 -15.02 N	64.32 5.31 -12.17 N	64.33 5.23 -13.79 N	202.12 5.31 -150.63 N	90.33 5.12 -38.98 N	90.74 4.60 -44.81 N	81.58 3.83 -42.91 N	62.62 2.82 -30.95 N
ASTORIA_GT2_424097	137.22 2.43 -108.40 N	73.64 1.74 -50.25 N	62.82 1.32 -44.06 N	66.77 1.18 -50.47 N	71.66 0.67 -62.67 N	84.17 0.90 -72.59 N	66.79 1.67 -47.68 N	38.31 2.79 -5.70 N	49.20 2.47 -21.99 N	63.95 2.59 -38.26 N	71.72 3.44 -38.16 N	77.67 4.11 -37.31 N	64.12 4.85 -19.14 N	64.10 4.60 -20.58 N	94.42 3.69 -59.07 N	98.78 4.09 -60.80 N	64.28 5.18 -15.02 N	64.32 5.31 -12.17 N	64.33 5.23 -13.79 N	202.12 5.31 -150.63 N	90.33 5.12 -38.98 N	90.74 4.60 -44.81 N	81.58 3.83 -42.91 N	62.62 2.82 -30.95 N
ASTORIA_GT3_124098	137.22 2.43 -108.40 N	73.64 1.74 -50.25 N	62.82 1.32 -44.06 N	66.77 1.18 -50.47 N	71.66 0.67 -62.67 N	84.17 0.90 -72.59 N	66.79 1.67 -47.68 N	38.31 2.79 -5.70 N	49.20 2.47 -21.99 N	63.95 2.59 -38.26 N	71.72 3.44 -38.16 N	77.67 4.11 -37.31 N	64.12 4.85 -19.14 N	64.10 4.60 -20.58 N	94.42 3.69 -59.07 N	98.78 4.09 -60.80 N	64.28 5.18 -15.02 N	64.32 5.31 -12.17 N	64.33 5.23 -13.79 N	202.12 5.31 -150.63 N	90.33 5.12 -38.98 N	90.74 4.60 -44.81 N	81.58 3.83 -42.91 N	62.62 2.82 -30.95 N
ASTORIA_GT3_224099	137.22 2.43 -108.40 N	73.64 1.74 -50.25 N	62.82 1.32 -44.06 N	66.77 1.18 -50.47 N	71.66 0.67 -62.67 N	84.17 0.90 -72.59 N	66.79 1.67 -47.68 N	38.31 2.79 -5.70 N	49.20 2.47 -21.99 N	63.95 2.59 -38.26 N	71.72 3.44 -38.16 N	77.67 4.11 -37.31 N	64.12 4.85 -19.14 N	64.10 4.60 -20.58 N	94.42 3.69 -59.07 N	98.78 4.09 -60.80 N	64.28 5.18 -15.02 N	64.32 5.31 -12.17 N	64.33 5.23 -13.79 N	202.12 5.31 -150.63 N	90.33 5.12 -38.98 N	90.74 4.60 -44.81 N	81.58 3.83 -42.91 N	62.62 2.82 -30.95 N
ASTORIA_GT3_324100	137.22 2.43 -108.40 N	73.64 1.74 -50.25 N	62.82 1.32 -44.06 N	66.77 1.18 -50.47 N	71.66 0.67 -62.67 N	84.17 0.90 -72.59 N	66.79 1.67 -47.68 N	38.31 2.79 -5.70 N	49.20 2.47 -21.99 N	63.95 2.59 -38.26 N	71.72 3.44 -38.16 N	77.67 4.11 -37.31 N	64.12 4.85 -19.14 N	64.10 4.60 -20.58 N	94.42 3.69 -59.07 N	98.78 4.09 -60.80 N	64.28 5.18 -15.02 N	64.32 5.31 -12.17 N	64.33 5.23 -13.79 N	202.12 5.31 -150.63 N	90.33 5.12 -38.98 N	90.74 4.60 -44.81 N	81.58 3.83 -42.91 N	62.62 2.82 -30.95 N
ASTORIA_GT3_424101	137.22 2.43 -108.40 N	73.64 1.74 -50.25 N	62.82 1.32 -44.06 N	66.77 1.18 -50.47 N	71.66 0.67 -62.67 N	84.17 0.90 -72.59 N	66.79 1.67 -47.68 N	38.31 2.79 -5.70 N	49.20 2.47 -21.99 N	63.95 2.59 -38.26 N	71.72 3.44 -38.16 N	77.67 4.11 -37.31 N	64.12 4.85 -19.14 N	64.10 4.60 -20.58 N	94.42 3.69 -59.07 N	98.78 4.09 -60.80 N	64.28 5.18 -15.02 N	64.32 5.31 -12.17 N	64.33 5.23 -13.79 N	202.12 5.31 -150.63 N	90.33 5.12 -38.98 N	90.74 4.60 -44.81 N	81.58 3.83 -42.91 N	62.62 2.82 -30.95 N
ASTORIA_GT4_124102	137.22 2.43 -108.40 N	73.64 1.74 -50.25 N	62.82 1.32 -44.06 N	66.77 1.18 -50.47 N	71.66 0.67 -62.67 N	84.17 0.90 -72.59 N	66.79 1.67 -47.68 N	38.31 2.79 -5.70 N	49.20 2.47 -21.99 N	63.95 2.59 -38.26 N	71.72 3.44 -38.16 N	77.67 4.11 -37.31 N	64.12 4.85 -19.14 N	64.10 4.60 -20.58 N	94.42 3.69 -59.07 N	98.78 4.09 -60.80 N	64.28 5.18 -15.02 N	64.32 5.31 -12.17 N	64.33 5.23 -13.79 N	202.12 5.31 -150.63 N	90.33 5.12 -38.98 N	90.74 4.60 -44.81 N	81.58 3.83 -42.91 N	62.62 2.82 -30.95 N
ASTORIA_GT4_224103	137.22 2.43 -108.40 N	73.64 1.74 -50.25 N	62.82 1.32 -44.06 N	66.77 1.18 -50.47 N	71.66 0.67 -62.67 N	84.17 0.90 -72.59 N	66.79 1.67 -47.68 N	38.31 2.79 -5.70 N	49.20 2.47 -21.99 N	63.95 2.59 -38.26 N	71.72 3.44 -38.16 N	77.67 4.11 -37.31 N	64.12 4.85 -19.14 N	64.10 4.60 -20.58 N	94.42 3.69 -59.07 N	98.78 4.09 -60.80 N	64.28 5.18 -15.02 N	64.32 5.31 -12.17 N	64.33 5.23 -13.79 N	202.12 5.31 -150.63 N	90.33 5.12 -38.98 N	90.74 4.60 -44.81 N	81.58 3.83 -42.91 N	62.62 2.82 -30.95 N
ASTORIA_GT4_324104	137.22 2.43 -108.40 N	73.64 1.74 -50.25 N	62.82 1.32 -44.06 N	66.77 1.18 -50.47 N	71.66 0.67 -62.67 N	84.17 0.90 -72.59 N	66.79 1.67 -47.68 N	38.31 2.79 -5.70 N	49.20 2.47 -21.99 N	63.95 2.59 -38.26 N	71.72 3.44 -38.16 N	77.67 4.11 -37.31 N	64.12 4.85 -19.14 N	64.10 4.60 -20.58 N	94.42 3.69 -59.07 N	98.78 4.09 -60.80 N	64.28 5.18 -15.02 N	64.32 5.31 -12.17 N	64.33 5.23 -13.79 N	202.12 5.31 -150.63 N	90.33 5.12 -38.98 N	90.74 4.60 -44.81 N	81.58 3.83 -42.91 N	62.62 2.82 -30.95 N
ASTORIA_GT4_424105	137.22 2.43 -108.40 N	73.64 1.74 -50.25 N	62.82 1.32 -44.06 N	66.77 1.18 -50.47 N	71.66 0.67 -62.67 N	84.17 0.90 -72.59 N	66.79 1.67 -47.68 N	38.31 2.79 -5.70 N	49.20 2.47 -21.99 N	63.95 2.59 -38.26 N	71.72 3.44 -38.16 N	77.67 4.11 -37.31 N	64.12 4.85 -19.14 N	64.10 4.60 -20.58 N	94.42 3.69 -59.07 N	98.78 4.09 -60.80 N	64.28 5.18 -15.02 N	64.32 5.31 -12.17 N	64.33 5.23 -13.79 N	202.12 5.31 -150.63 N	90.33 5.12 -38.98 N	90.74 4.60 -44.81 N	81.58 3.83 -42.91 N	62.62 2.82 -30.95 N

ASTORIA_GT_1 23523	28.39 2.01 0.00 N	23.09 1.45 0.00 N	18.52 1.08 0.00 N	16.07 0.95 0.00 N	8.84 0.51 0.00 N	11.39 0.71 0.00 N	18.81 1.37 0.00 N	39.96 2.30 -7.84 N	53.82 2.07 -27.01 N	61.30 2.15 -36.05 N	56.47 2.83 -23.51 N	56.60 3.42 -16.93 N	63.10 4.06 -18.91 N	56.60 3.86 -13.81 N	56.35 3.10 -21.60 N	61.42 3.48 -24.06 N	56.21 4.48 -7.66 N	56.16 4.59 -4.72 N	62.19 4.56 -12.33 N	55.86 4.64 -5.04 N	55.45 4.44 -4.77 N	61.06 4.03 -15.71 N	52.30 3.19 -14.27 N	31.22 2.37 0.00 N
ASTORIA_GT_10 24110	28.39 2.01 0.00 N	23.09 1.45 0.00 N	18.52 1.08 0.00 N	16.07 0.95 0.00 N	8.84 0.51 0.00 N	11.39 0.71 0.00 N	18.81 1.37 0.00 N	39.96 2.30 -7.84 N	53.82 2.07 -27.01 N	61.30 2.15 -36.05 N	56.47 2.83 -23.51 N	56.60 3.42 -16.93 N	63.10 4.06 -18.91 N	56.60 3.86 -13.81 N	56.35 3.10 -21.60 N	61.42 3.48 -24.06 N	56.21 4.48 -7.66 N	56.16 4.59 -4.72 N	62.19 4.56 -12.33 N	55.86 4.64 -5.04 N	55.45 4.44 -4.77 N	61.06 4.03 -15.71 N	52.30 3.19 -14.27 N	31.22 2.37 0.00 N
ASTORIA_GT_11 24225	28.39 2.01 0.00 N	23.09 1.45 0.00 N	18.52 1.08 0.00 N	16.07 0.95 0.00 N	8.84 0.51 0.00 N	11.39 0.71 0.00 N	18.81 1.37 0.00 N	39.96 2.30 -7.84 N	53.82 2.07 -27.01 N	61.30 2.15 -36.05 N	56.47 2.83 -23.51 N	56.60 3.42 -16.93 N	63.10 4.06 -18.91 N	56.60 3.86 -13.81 N	56.35 3.10 -21.60 N	61.42 3.48 -24.06 N	56.21 4.48 -7.66 N	56.16 4.59 -4.72 N	62.19 4.56 -12.33 N	55.86 4.64 -5.04 N	55.45 4.44 -4.77 N	61.06 4.03 -15.71 N	52.30 3.19 -14.27 N	31.22 2.37 0.00 N
ASTORIA_GT_12 24226	28.39 2.01 0.00 N	23.09 1.45 0.00 N	18.52 1.08 0.00 N	16.07 0.95 0.00 N	8.84 0.51 0.00 N	11.39 0.71 0.00 N	18.81 1.37 0.00 N	39.96 2.30 -7.84 N	53.82 2.07 -27.01 N	61.30 2.15 -36.05 N	56.47 2.83 -23.51 N	56.60 3.42 -16.93 N	63.10 4.06 -18.91 N	56.60 3.86 -13.81 N	56.35 3.10 -21.60 N	61.42 3.48 -24.06 N	56.21 4.48 -7.66 N	56.16 4.59 -4.72 N	62.19 4.56 -12.33 N	55.86 4.64 -5.04 N	55.45 4.44 -4.77 N	61.06 4.03 -15.71 N	52.30 3.19 -14.27 N	31.22 2.37 0.00 N
ASTORIA_GT_13 24227	28.39 2.01 0.00 N	23.09 1.45 0.00 N	18.52 1.08 0.00 N	16.07 0.95 0.00 N	8.84 0.51 0.00 N	11.39 0.71 0.00 N	18.81 1.37 0.00 N	39.96 2.30 -7.84 N	53.82 2.07 -27.01 N	61.30 2.15 -36.05 N	56.47 2.83 -23.51 N	56.60 3.42 -16.93 N	63.10 4.06 -18.91 N	56.60 3.86 -13.81 N	56.35 3.10 -21.60 N	61.42 3.48 -24.06 N	56.21 4.48 -7.66 N	56.16 4.59 -4.72 N	62.19 4.56 -12.33 N	55.86 4.64 -5.04 N	55.45 4.44 -4.77 N	61.06 4.03 -15.71 N	52.30 3.19 -14.27 N	31.22 2.37 0.00 N
ASTORIA_GT_5 24106	137.22 2.43 -108.40 N	73.64 1.74 -50.25 N	62.82 1.32 -44.06 N	66.77 1.18 -50.47 N	71.66 0.67 -62.67 N	84.17 0.90 -72.59 N	66.79 1.67 -47.68 N	38.31 2.79 -5.70 N	49.20 2.47 -21.99 N	63.95 2.59 -38.26 N	71.72 3.44 -38.16 N	77.68 4.11 -37.31 N	64.12 4.85 -19.14 N	64.10 4.60 -20.58 N	94.42 3.69 -59.07 N	98.78 4.09 -60.80 N	64.28 5.18 -15.02 N	64.32 5.31 -12.17 N	64.33 5.24 -13.79 N	202.12 5.31 -150.63 N	90.33 5.12 -38.98 N	90.74 4.60 -44.81 N	81.58 3.83 -42.91 N	62.62 2.82 -30.95 N
ASTORIA_GT_7 24107	137.22 2.43 -108.40 N	73.64 1.74 -50.25 N	62.82 1.32 -44.06 N	66.77 1.18 -50.47 N	71.66 0.67 -62.67 N	84.17 0.90 -72.59 N	66.79 1.67 -47.68 N	38.31 2.79 -5.70 N	49.20 2.47 -21.99 N	63.95 2.59 -38.26 N	71.72 3.44 -38.16 N	77.68 4.11 -37.31 N	64.12 4.85 -19.14 N	64.10 4.60 -20.58 N	94.42 3.69 -59.07 N	98.78 4.09 -60.80 N	64.28 5.18 -15.02 N	64.32 5.31 -12.17 N	64.33 5.24 -13.79 N	202.12 5.31 -150.63 N	90.33 5.12 -38.98 N	90.74 4.60 -44.81 N	81.58 3.83 -42.91 N	62.62 2.82 -30.95 N
ASTORIA_GT_8 24108	137.22 2.43 -108.40 N	73.64 1.74 -50.25 N	62.82 1.32 -44.06 N	66.77 1.18 -50.47 N	71.66 0.67 -62.67 N	84.17 0.90 -72.59 N	66.79 1.67 -47.68 N	38.31 2.79 -5.70 N	49.20 2.47 -21.99 N	63.95 2.59 -38.26 N	71.72 3.44 -38.16 N	77.68 4.11 -37.31 N	64.12 4.85 -19.14 N	64.10 4.60 -20.58 N	94.42 3.69 -59.07 N	98.78 4.09 -60.80 N	64.28 5.18 -15.02 N	64.32 5.31 -12.17 N	64.33 5.24 -13.79 N	202.12 5.31 -150.63 N	90.33 5.12 -38.98 N	90.74 4.60 -44.81 N	81.58 3.83 -42.91 N	62.62 2.82 -30.95 N
ASTORIA_GT_9 24109	28.81 2.43 0.00 N	23.39 1.74 0.00 N	18.75 1.32 0.00 N	16.30 1.18 0.00 N	9.00 0.67 0.00 N	11.58 0.90 0.00 N	19.11 1.67 0.00 N	32.61 2.79 0.00 N	27.21 2.47 0.00 N	25.69 2.59 0.00 N	33.57 3.44 0.00 N	40.36 4.11 0.00 N	44.98 4.85 0.00 N	43.53 4.60 0.00 N	35.34 3.69 0.00 N	37.98 4.09 0.00 N	49.26 5.18 0.00 N	52.16 5.31 0.00 N	50.54 5.24 0.00 N	51.49 5.31 0.00 N	51.35 5.12 0.00 N	45.93 4.60 0.00 N	38.66 3.83 0.00 N	31.67 2.82 0.00 N
ASTORIA___2 24149	137.34 2.56 -108.40 N	73.74 1.84 -50.25 N	62.89 1.39 -44.06 N	66.84 1.24 -50.47 N	71.68 0.69 -62.67 N	84.22 0.95 -72.59 N	66.87 1.75 -47.68 N	38.45 2.93 -5.70 N	49.34 2.61 -21.99 N	64.06 2.70 -38.26 N	71.89 3.60 -38.16 N	77.87 4.30 -37.31 N	64.30 5.03 -19.14 N	64.29 4.79 -20.58 N	94.59 3.86 -59.07 N	98.94 4.25 -60.80 N	64.50 5.40 -15.02 N	64.56 5.55 -12.17 N	64.56 5.46 -13.79 N	202.35 5.55 -150.63 N	90.57 5.35 -38.98 N	90.95 4.81 -44.81 N	81.67 3.93 -42.91 N	62.77 2.97 -30.95 N
ASTORIA___3 23516	28.36 1.98 0.00 N	23.06 1.42 0.00 N	18.50 1.06 0.00 N	16.05 0.93 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	18.78 1.34 0.00 N	39.92 2.26 -7.84 N	53.78 2.03 -27.01 N	61.25 2.10 -36.05 N	56.39 2.75 -23.51 N	56.51 3.33 -16.93 N	63.02 3.98 -18.91 N	56.51 3.76 -13.81 N	56.27 3.01 -21.60 N	61.34 3.39 -24.06 N	56.10 4.36 -7.66 N	56.04 4.47 -4.72 N	62.07 4.44 -12.33 N	55.75 4.53 -5.04 N	55.33 4.33 -4.77 N	60.96 3.93 -15.71 N	52.26 3.16 -14.27 N	31.18 2.33 0.00 N
ASTORIA___4 23517	136.99 2.21 -108.40 N	73.45 1.55 -50.25 N	62.67 1.17 -44.06 N	66.66 1.07 -50.47 N	71.59 0.60 -62.67 N	84.10 0.83 -72.59 N	66.66 1.54 -47.68 N	38.09 2.57 -5.70 N	49.06 2.33 -21.99 N	63.78 2.42 -38.26 N	71.49 3.21 -38.16 N	77.39 3.82 -37.31 N	63.77 4.50 -19.14 N	63.77 4.27 -20.58 N	94.16 3.43 -59.07 N	98.45 3.77 -60.80 N	63.82 4.72 -15.02 N	63.83 4.82 -12.17 N	63.84 4.74 -13.79 N	201.59 4.79 -150.63 N	89.80 4.59 -38.98 N	90.28 4.14 -44.81 N	81.22 3.48 -42.91 N	62.41 2.62 -30.95 N
ASTORIA___5 23518	136.79 2.00 -108.40 N	73.34 1.45 -50.25 N	62.58 1.08 -44.06 N	66.54 0.95 -50.47 N	71.50 0.51 -62.67 N	83.98 0.71 -72.59 N	66.48 1.36 -47.68 N	37.81 2.29 -5.70 N	48.80 2.06 -21.99 N	63.50 2.14 -38.26 N	71.11 2.82 -38.16 N	76.98 3.41 -37.31 N	63.33 4.05 -19.14 N	63.35 3.85 -20.58 N	93.81 3.09 -59.07 N	98.15 3.46 -60.80 N	63.56 4.46 -15.02 N	63.59 4.58 -12.17 N	63.64 4.54 -13.79 N	201.44 4.63 -150.63 N	89.64 4.43 -38.98 N	90.15 4.01 -44.81 N	80.93 3.19 -42.91 N	62.16 2.36 -30.95 N

ASTRIA 10-13____ 23663	28.39 2.01 0.00 N	23.09 1.45 0.00 N	18.52 1.08 0.00 N	16.07 0.95 0.00 N	8.84 0.51 0.00 N	11.39 0.71 0.00 N	18.81 1.37 0.00 N	39.96 2.30 -7.84 N	53.82 2.07 -27.01 N	61.30 2.15 -36.05 N	56.47 2.83 -23.51 N	56.60 3.42 -16.93 N	63.10 4.06 -18.91 N	56.60 3.86 -13.81 N	56.35 3.10 -21.60 N	61.42 3.48 -24.06 N	56.21 4.48 -7.66 N	56.16 4.59 -4.72 N	62.19 4.56 -12.33 N	55.86 4.64 -5.04 N	55.45 4.44 -4.77 N	61.06 4.03 -15.71 N	52.30 3.19 -14.27 N	31.22 2.37 0.00 N
ATHENS_STG_1 23668	28.85 2.47 0.00 N	23.57 1.92 0.00 N	18.90 1.46 0.00 N	16.42 1.30 0.00 N	9.01 0.69 0.00 N	11.62 0.94 0.00 N	18.72 1.28 0.00 N	32.09 2.27 0.00 N	26.74 2.00 0.00 N	25.03 1.93 0.00 N	32.81 2.68 0.00 N	39.76 3.51 0.00 N	43.74 3.61 0.00 N	42.43 3.51 0.00 N	34.63 2.98 0.00 N	36.82 2.93 0.00 N	47.85 3.77 0.00 N	50.92 4.08 0.00 N	49.03 3.73 0.00 N	50.09 3.91 0.00 N	50.10 3.87 0.00 N	44.86 3.54 0.00 N	37.30 2.47 0.00 N	31.09 2.24 0.00 N
ATHENS_STG_2 23670	28.85 2.47 0.00 N	23.57 1.92 0.00 N	18.90 1.46 0.00 N	16.42 1.30 0.00 N	9.01 0.69 0.00 N	11.62 0.94 0.00 N	18.72 1.28 0.00 N	32.09 2.27 0.00 N	26.74 2.00 0.00 N	25.03 1.93 0.00 N	32.81 2.68 0.00 N	39.76 3.50 0.00 N	43.74 3.61 0.00 N	42.43 3.50 0.00 N	34.63 2.98 0.00 N	36.82 2.93 0.00 N	47.85 3.77 0.00 N	50.92 4.08 0.00 N	49.03 3.72 0.00 N	50.09 3.91 0.00 N	50.10 3.86 0.00 N	44.86 3.54 0.00 N	37.30 2.47 0.00 N	31.09 2.24 0.00 N
ATHENS_STG_3 23677	28.85 2.47 0.00 N	23.57 1.92 0.00 N	18.90 1.46 0.00 N	16.42 1.30 0.00 N	9.01 0.69 0.00 N	11.62 0.94 0.00 N	18.72 1.28 0.00 N	32.09 2.27 0.00 N	26.74 2.00 0.00 N	25.03 1.93 0.00 N	32.81 2.68 0.00 N	39.76 3.51 0.00 N	43.74 3.61 0.00 N	42.43 3.51 0.00 N	34.63 2.98 0.00 N	36.82 2.93 0.00 N	47.85 3.77 0.00 N	50.92 4.08 0.00 N	49.03 3.73 0.00 N	50.09 3.91 0.00 N	50.10 3.87 0.00 N	44.86 3.54 0.00 N	37.30 2.47 0.00 N	31.09 2.24 0.00 N
BARRETT 1-8____GRP4 24034	29.28 1.94 -0.96 N	23.07 1.43 0.00 N	18.52 1.08 0.00 N	16.06 0.94 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	19.96 1.33 -1.18 N	34.07 2.23 -2.01 N	43.09 2.11 -16.24 N	49.64 2.19 -24.35 N	51.68 2.81 -18.73 N	39.75 3.37 -0.12 N	44.15 4.02 0.00 N	42.76 3.83 0.00 N	34.62 2.97 0.00 N	37.07 3.18 0.00 N	49.80 4.25 -1.48 N	52.02 4.54 -0.64 N	51.98 4.53 -2.14 N	52.58 4.65 -1.76 N	53.73 4.40 -3.09 N	54.33 3.89 -9.11 N	45.54 2.90 -7.81 N	43.15 2.06 -12.24 N
BARRETT 9-12____GRP3 24033	29.28 1.94 -0.96 N	23.07 1.43 0.00 N	18.52 1.08 0.00 N	16.06 0.94 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	19.96 1.33 -1.18 N	34.07 2.23 -2.01 N	43.09 2.11 -16.24 N	49.64 2.19 -24.35 N	51.68 2.81 -18.73 N	39.75 3.37 -0.12 N	44.15 4.02 0.00 N	42.76 3.83 0.00 N	34.62 2.97 0.00 N	37.07 3.18 0.00 N	49.80 4.25 -1.48 N	52.02 4.54 -0.64 N	51.98 4.53 -2.14 N	52.58 4.65 -1.76 N	53.73 4.40 -3.09 N	54.33 3.89 -9.11 N	45.54 2.90 -7.81 N	43.15 2.06 -12.24 N
BARRETT_IC_1 23704	29.28 1.94 -0.96 N	23.07 1.43 0.00 N	18.52 1.08 0.00 N	16.06 0.94 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	19.96 1.33 -1.18 N	34.07 2.23 -2.01 N	43.09 2.11 -16.24 N	49.64 2.19 -24.35 N	51.68 2.81 -18.73 N	39.75 3.37 -0.12 N	44.15 4.02 0.00 N	42.76 3.83 0.00 N	34.62 2.97 0.00 N	37.07 3.18 0.00 N	49.80 4.25 -1.48 N	52.02 4.54 -0.64 N	51.98 4.53 -2.14 N	52.58 4.65 -1.76 N	53.73 4.40 -3.09 N	54.33 3.89 -9.11 N	45.54 2.90 -7.81 N	43.15 2.06 -12.24 N
BARRETT_IC_10 23701	29.28 1.94 -0.96 N	23.07 1.43 0.00 N	18.52 1.08 0.00 N	16.06 0.94 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	19.96 1.33 -1.18 N	34.07 2.23 -2.01 N	43.09 2.11 -16.24 N	49.64 2.19 -24.35 N	51.68 2.81 -18.73 N	39.75 3.37 -0.12 N	44.15 4.02 0.00 N	42.76 3.83 0.00 N	34.62 2.97 0.00 N	37.07 3.18 0.00 N	49.80 4.25 -1.48 N	52.02 4.54 -0.64 N	51.98 4.53 -2.14 N	52.58 4.65 -1.76 N	53.73 4.40 -3.09 N	54.33 3.89 -9.11 N	45.54 2.90 -7.81 N	43.15 2.06 -12.24 N
BARRETT_IC_11 23702	29.28 1.94 -0.96 N	23.07 1.43 0.00 N	18.52 1.08 0.00 N	16.06 0.94 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	19.96 1.33 -1.18 N	34.07 2.23 -2.01 N	43.09 2.11 -16.24 N	49.64 2.19 -24.35 N	51.68 2.81 -18.73 N	39.75 3.37 -0.12 N	44.15 4.02 0.00 N	42.76 3.83 0.00 N	34.62 2.97 0.00 N	37.07 3.18 0.00 N	49.80 4.25 -1.48 N	52.02 4.54 -0.64 N	51.98 4.53 -2.14 N	52.58 4.65 -1.76 N	53.73 4.40 -3.09 N	54.33 3.89 -9.11 N	45.54 2.90 -7.81 N	43.15 2.06 -12.24 N
BARRETT_IC_12 23703	29.28 1.94 -0.96 N	23.07 1.43 0.00 N	18.52 1.08 0.00 N	16.06 0.94 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	19.96 1.33 -1.18 N	34.07 2.23 -2.01 N	43.09 2.11 -16.24 N	49.64 2.19 -24.35 N	51.68 2.81 -18.73 N	39.75 3.37 -0.12 N	44.15 4.02 0.00 N	42.76 3.83 0.00 N	34.62 2.97 0.00 N	37.07 3.18 0.00 N	49.80 4.25 -1.48 N	52.02 4.54 -0.64 N	51.98 4.53 -2.14 N	52.58 4.65 -1.76 N	53.73 4.40 -3.09 N	54.33 3.89 -9.11 N	45.54 2.90 -7.81 N	43.15 2.06 -12.24 N
BARRETT_IC_2 23705	29.28 1.94 -0.96 N	23.07 1.43 0.00 N	18.52 1.08 0.00 N	16.06 0.94 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	19.96 1.33 -1.18 N	34.07 2.23 -2.01 N	43.09 2.11 -16.24 N	49.64 2.19 -24.35 N	51.68 2.81 -18.73 N	39.75 3.37 -0.12 N	44.15 4.02 0.00 N	42.76 3.83 0.00 N	34.62 2.97 0.00 N	37.07 3.18 0.00 N	49.80 4.25 -1.48 N	52.02 4.54 -0.64 N	51.98 4.53 -2.14 N	52.58 4.65 -1.76 N	53.73 4.40 -3.09 N	54.33 3.89 -9.11 N	45.54 2.90 -7.81 N	43.15 2.06 -12.24 N
BARRETT_IC_3 23706	29.28 1.94 -0.96 N	23.07 1.43 0.00 N	18.52 1.08 0.00 N	16.06 0.94 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	19.96 1.33 -1.18 N	34.07 2.23 -2.01 N	43.09 2.11 -16.24 N	49.64 2.19 -24.35 N	51.68 2.81 -18.73 N	39.75 3.37 -0.12 N	44.15 4.02 0.00 N	42.76 3.83 0.00 N	34.62 2.97 0.00 N	37.07 3.18 0.00 N	49.80 4.25 -1.48 N	52.02 4.54 -0.64 N	51.98 4.53 -2.14 N	52.58 4.65 -1.76 N	53.73 4.40 -3.09 N	54.33 3.89 -9.11 N	45.54 2.90 -7.81 N	43.15 2.06 -12.24 N
BARRETT_IC_4 23707	29.28 1.94 -0.96 N	23.07 1.43 0.00 N	18.52 1.08 0.00 N	16.06 0.94 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	19.96 1.33 -1.18 N	34.07 2.23 -2.01 N	43.09 2.11 -16.24 N	49.64 2.19 -24.35 N	51.68 2.81 -18.73 N	39.75 3.37 -0.12 N	44.15 4.02 0.00 N	42.76 3.83 0.00 N	34.62 2.97 0.00 N	37.07 3.18 0.00 N	49.80 4.25 -1.48 N	52.02 4.54 -0.64 N	51.98 4.53 -2.14 N	52.58 4.65 -1.76 N	53.73 4.40 -3.09 N	54.33 3.89 -9.11 N	45.54 2.90 -7.81 N	43.15 2.06 -12.24 N

BARRETT_IC_5 23708	29.28 1.94 -0.96 N	23.07 1.43 0.00 N	18.52 1.08 0.00 N	16.06 0.94 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	19.96 1.33 -1.18 N	34.07 2.23 -2.01 N	43.09 2.11 -16.24 N	49.64 2.19 -24.35 N	51.68 2.81 -18.73 N	39.75 3.37 -0.12 N	44.15 4.02 0.00 N	42.76 3.83 0.00 N	34.62 2.97 0.00 N	37.07 3.18 0.00 N	49.80 4.25 -1.48 N	52.02 4.54 -0.64 N	51.98 4.53 -2.14 N	52.58 4.65 -1.76 N	53.73 4.40 -3.09 N	54.33 3.89 -9.11 N	45.54 2.90 -7.81 N	43.15 2.06 -12.24 N
BARRETT_IC_6 23709	29.28 1.94 -0.96 N	23.07 1.43 0.00 N	18.52 1.08 0.00 N	16.06 0.94 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	19.96 1.33 -1.18 N	34.07 2.23 -2.01 N	43.09 2.11 -16.24 N	49.64 2.19 -24.35 N	51.68 2.81 -18.73 N	39.75 3.37 -0.12 N	44.15 4.02 0.00 N	42.76 3.83 0.00 N	34.62 2.97 0.00 N	37.07 3.18 0.00 N	49.80 4.25 -1.48 N	52.02 4.54 -0.64 N	51.98 4.53 -2.14 N	52.58 4.65 -1.76 N	53.73 4.40 -3.09 N	54.33 3.89 -9.11 N	45.54 2.90 -7.81 N	43.15 2.06 -12.24 N
BARRETT_IC_7 23710	29.28 1.94 -0.96 N	23.07 1.43 0.00 N	18.52 1.08 0.00 N	16.06 0.94 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	19.96 1.33 -1.18 N	34.07 2.23 -2.01 N	43.09 2.11 -16.24 N	49.64 2.19 -24.35 N	51.68 2.81 -18.73 N	39.75 3.37 -0.12 N	44.15 4.02 0.00 N	42.76 3.83 0.00 N	34.62 2.97 0.00 N	37.07 3.18 0.00 N	49.80 4.25 -1.48 N	52.02 4.54 -0.64 N	51.98 4.53 -2.14 N	52.58 4.65 -1.76 N	53.73 4.40 -3.09 N	54.33 3.89 -9.11 N	45.54 2.90 -7.81 N	43.15 2.06 -12.24 N
BARRETT_IC_8 23711	29.28 1.94 -0.96 N	23.07 1.43 0.00 N	18.52 1.08 0.00 N	16.06 0.94 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	19.96 1.33 -1.18 N	34.07 2.23 -2.01 N	43.09 2.11 -16.24 N	49.64 2.19 -24.35 N	51.68 2.81 -18.73 N	39.75 3.37 -0.12 N	44.15 4.02 0.00 N	42.76 3.83 0.00 N	34.62 2.97 0.00 N	37.07 3.18 0.00 N	49.80 4.25 -1.48 N	52.02 4.54 -0.64 N	51.98 4.53 -2.14 N	52.58 4.65 -1.76 N	53.73 4.40 -3.09 N	54.33 3.89 -9.11 N	45.54 2.90 -7.81 N	43.15 2.06 -12.24 N
BARRETT_IC_9 23700	29.28 1.94 -0.96 N	23.07 1.43 0.00 N	18.52 1.08 0.00 N	16.06 0.94 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	19.96 1.33 -1.18 N	34.07 2.23 -2.01 N	43.09 2.11 -16.24 N	49.64 2.19 -24.35 N	51.68 2.81 -18.73 N	39.75 3.37 -0.12 N	44.15 4.02 0.00 N	42.76 3.83 0.00 N	34.62 2.97 0.00 N	37.07 3.18 0.00 N	49.80 4.25 -1.48 N	52.02 4.54 -0.64 N	51.98 4.53 -2.14 N	52.58 4.65 -1.76 N	53.73 4.40 -3.09 N	54.33 3.89 -9.11 N	45.54 2.90 -7.81 N	43.15 2.06 -12.24 N
BARRETT___1 23545	29.20 1.86 -0.96 N	23.02 1.37 0.00 N	18.48 1.04 0.00 N	16.03 0.91 0.00 N	8.82 0.50 0.00 N	11.36 0.68 0.00 N	19.92 1.30 -1.18 N	34.00 2.16 -2.01 N	43.05 2.07 -16.24 N	49.58 2.14 -24.35 N	51.60 2.74 -18.73 N	39.65 3.27 -0.12 N	44.06 3.93 0.00 N	42.67 3.74 0.00 N	34.54 2.89 0.00 N	36.98 3.10 0.00 N	49.69 4.14 -1.48 N	51.88 4.40 -0.64 N	51.84 4.40 -2.14 N	52.44 4.50 -1.76 N	53.59 4.27 -3.09 N	54.14 3.70 -9.11 N	45.28 2.64 -7.81 N	43.06 1.97 -12.24 N
BARRETT___2 23546	29.18 1.84 -0.96 N	23.00 1.35 0.00 N	18.46 1.02 0.00 N	16.01 0.89 0.00 N	8.82 0.49 0.00 N	11.35 0.67 0.00 N	19.90 1.27 -1.18 N	33.96 2.13 -2.01 N	43.02 2.04 -16.24 N	49.55 2.11 -24.35 N	51.56 2.70 -18.73 N	39.60 3.23 -0.12 N	44.01 3.89 0.00 N	42.62 3.69 0.00 N	34.50 2.84 0.00 N	36.94 3.06 0.00 N	49.63 4.08 -1.48 N	51.82 4.34 -0.64 N	51.78 4.34 -2.14 N	52.38 4.44 -1.76 N	53.52 4.19 -3.09 N	54.09 3.65 -9.11 N	45.26 2.62 -7.81 N	43.03 1.94 -12.24 N
BEAVER RIVER___HYD 24048	27.61 1.23 0.00 N	22.65 1.00 0.00 N	18.24 0.80 0.00 N	15.80 0.68 0.00 N	8.67 0.34 0.00 N	11.16 0.48 0.00 N	18.09 0.65 0.00 N	31.06 1.24 0.00 N	25.77 1.03 0.00 N	23.92 0.82 0.00 N	31.20 1.07 0.00 N	37.68 1.43 0.00 N	41.44 1.32 0.00 N	40.25 1.33 0.00 N	32.97 1.32 0.00 N	35.06 1.17 0.00 N	45.51 1.43 0.00 N	48.45 1.60 0.00 N	46.74 1.44 0.00 N	47.55 1.37 0.00 N	47.59 1.35 0.00 N	42.60 1.28 0.00 N	35.72 0.89 0.00 N	29.86 1.02 0.00 N
BEEBEE_GT_13 23619	27.44 1.06 0.00 N	22.45 0.81 0.00 N	18.17 0.73 0.00 N	15.67 0.55 0.00 N	8.66 0.33 0.00 N	11.12 0.44 0.00 N	18.04 0.60 0.00 N	30.92 1.10 0.00 N	25.64 0.91 0.00 N	23.89 0.79 0.00 N	31.27 1.14 0.00 N	37.56 1.31 0.00 N	41.31 1.18 0.00 N	40.06 1.13 0.00 N	32.63 0.98 0.00 N	34.64 0.76 0.00 N	45.08 1.01 0.00 N	47.96 1.12 0.00 N	46.27 0.97 0.00 N	47.38 1.20 0.00 N	47.83 1.59 0.00 N	42.52 1.20 0.00 N	35.82 0.99 0.00 N	29.77 0.92 0.00 N
BETHLEHEM___STEEL 23779	24.49 -1.90 0.00 N	20.27 -1.38 0.00 N	16.55 -0.89 0.00 N	14.25 -0.88 0.00 N	7.88 -0.45 0.00 N	10.03 -0.65 0.00 N	16.65 -0.79 0.00 N	28.38 -1.44 0.00 N	23.43 -1.30 0.00 N	21.75 -1.35 0.00 N	28.06 -2.07 0.00 N	33.23 -3.02 0.00 N	36.94 -3.19 0.00 N	35.74 -3.18 0.00 N	28.98 -2.67 0.00 N	31.19 -2.69 0.00 N	40.64 -3.44 0.00 N	43.04 -3.80 0.00 N	41.81 -3.50 0.00 N	42.66 -3.52 0.00 N	42.90 -3.34 0.00 N	38.22 -3.10 0.00 N	33.14 -1.69 0.00 N	27.27 -1.58 0.00 N
BINGHAMTON___COGEN 23790	26.22 -0.16 0.00 N	21.49 -0.15 0.00 N	17.31 -0.13 0.00 N	15.03 -0.09 0.00 N	8.25 -0.07 0.00 N	10.62 -0.06 0.00 N	17.45 0.01 0.00 N	29.81 -0.01 0.00 N	24.78 0.04 0.00 N	23.18 0.08 0.00 N	30.24 0.11 0.00 N	36.24 -0.02 0.00 N	40.37 0.24 0.00 N	39.05 0.12 0.00 N	31.72 0.06 0.00 N	34.08 0.19 0.00 N	44.21 0.13 0.00 N	47.02 0.18 0.00 N	45.57 0.27 0.00 N	46.33 0.15 0.00 N	46.31 0.07 0.00 N	41.34 0.02 0.00 N	34.78 -0.05 0.00 N	28.74 -0.11 0.00 N
BLACK RIVER___HYD 24047	27.53 1.15 0.00 N	22.58 0.94 0.00 N	18.20 0.76 0.00 N	15.76 0.64 0.00 N	8.66 0.34 0.00 N	11.14 0.46 0.00 N	18.04 0.59 0.00 N	30.98 1.16 0.00 N	25.76 1.02 0.00 N	23.87 0.77 0.00 N	31.09 0.96 0.00 N	37.57 1.31 0.00 N	41.35 1.22 0.00 N	40.15 1.22 0.00 N	32.94 1.28 0.00 N	34.95 1.06 0.00 N	45.34 1.26 0.00 N	48.27 1.43 0.00 N	46.56 1.25 0.00 N	47.34 1.16 0.00 N	47.38 1.14 0.00 N	42.39 1.07 0.00 N	35.56 0.73 0.00 N	29.73 0.88 0.00 N
BLUE_CIRC_CHEM_DRP 24182	28.50 2.12 0.00 N	23.28 1.63 0.00 N	18.68 1.24 0.00 N	16.22 1.10 0.00 N	8.91 0.58 0.00 N	11.47 0.79 0.00 N	18.42 0.97 0.00 N	31.58 1.76 0.00 N	26.28 1.54 0.00 N	24.59 1.49 0.00 N	32.25 2.12 0.00 N	39.09 2.83 0.00 N	43.04 2.91 0.00 N	41.74 2.81 0.00 N	34.04 2.39 0.00 N	36.21 2.33 0.00 N	47.04 2.96 0.00 N	50.06 3.22 0.00 N	48.19 2.89 0.00 N	49.23 3.05 0.00 N	49.27 3.03 0.00 N	44.11 2.79 0.00 N	36.88 2.05 0.00 N	30.74 1.89 0.00 N

BOC_GAS_DRP 24189	28.49 2.11 0.00 N	23.29 1.65 0.00 N	18.70 1.26 0.00 N	16.24 1.12 0.00 N	8.91 0.59 0.00 N	11.48 0.80 0.00 N	18.47 1.03 0.00 N	31.68 1.86 0.00 N	26.33 1.59 0.00 N	24.63 1.53 0.00 N	32.31 2.18 0.00 N	39.16 2.90 0.00 N	43.08 2.95 0.00 N	41.78 2.86 0.00 N	34.10 2.45 0.00 N	36.26 2.37 0.00 N	47.10 3.02 0.00 N	50.13 3.29 0.00 N	48.24 2.94 0.00 N	49.27 3.10 0.00 N	49.33 3.09 0.00 N	44.17 2.84 0.00 N	36.84 2.01 0.00 N	30.69 1.84 0.00 N
BOWLINE___1 23526	27.54 1.16 0.00 N	22.47 0.83 0.00 N	18.03 0.59 0.00 N	15.63 0.51 0.00 N	8.59 0.26 0.00 N	11.07 0.39 0.00 N	18.26 0.82 0.00 N	31.19 1.37 0.00 N	26.04 1.30 0.00 N	24.50 1.40 0.00 N	31.99 1.86 0.00 N	38.56 2.30 0.00 N	42.94 2.81 0.00 N	41.61 2.68 0.00 N	33.72 2.06 0.00 N	36.24 2.36 0.00 N	47.15 3.07 0.00 N	50.03 3.19 0.00 N	48.49 3.19 0.00 N	49.42 3.24 0.00 N	49.29 3.06 0.00 N	44.01 2.69 0.00 N	36.92 2.09 0.00 N	30.30 1.46 0.00 N
BOWLINE___2 23595	27.50 1.12 0.00 N	22.43 0.78 0.00 N	18.00 0.56 0.00 N	15.60 0.48 0.00 N	8.58 0.26 0.00 N	11.06 0.38 0.00 N	18.24 0.80 0.00 N	31.14 1.32 0.00 N	26.01 1.27 0.00 N	24.48 1.38 0.00 N	31.97 1.84 0.00 N	38.52 2.26 0.00 N	42.89 2.76 0.00 N	41.54 2.62 0.00 N	33.65 2.00 0.00 N	36.17 2.29 0.00 N	47.05 2.97 0.00 N	49.93 3.09 0.00 N	48.39 3.08 0.00 N	49.32 3.14 0.00 N	49.19 2.95 0.00 N	43.92 2.60 0.00 N	36.89 2.06 0.00 N	30.27 1.42 0.00 N
BROOKHAVEN___DRP 24191	29.37 2.03 -0.96 N	23.12 1.48 0.00 N	18.59 1.15 0.00 N	16.13 1.01 0.00 N	8.90 0.58 0.00 N	11.45 0.77 0.00 N	20.07 1.45 -1.18 N	34.03 2.20 -2.01 N	43.07 2.08 -16.24 N	49.54 2.09 -24.35 N	51.35 2.48 -18.73 N	39.27 2.89 -0.12 N	43.66 3.53 0.00 N	42.25 3.32 0.00 N	34.18 2.53 0.00 N	36.60 2.71 0.00 N	49.26 3.70 -1.48 N	51.55 4.07 -0.64 N	51.59 4.14 -2.14 N	52.25 4.31 -1.76 N	53.37 4.05 -3.09 N	54.16 3.73 -9.11 N	45.26 2.62 -7.81 N	43.02 1.93 -12.24 N
BROOKLYN_NAVY_YARD 23515	27.90 1.52 0.00 N	22.72 1.08 0.00 N	18.22 0.78 0.00 N	15.80 0.68 0.00 N	8.67 0.34 0.00 N	11.19 0.51 0.00 N	18.47 1.03 0.00 N	31.55 1.73 0.00 N	26.33 1.59 0.00 N	24.80 1.70 0.00 N	32.33 2.20 0.00 N	38.94 2.68 0.00 N	43.37 3.24 0.00 N	42.00 3.08 0.00 N	34.07 2.41 0.00 N	36.62 2.74 0.00 N	47.67 3.59 0.00 N	50.54 3.70 0.00 N	49.01 3.71 0.00 N	49.96 3.78 0.00 N	49.79 3.56 0.00 N	44.54 3.21 0.00 N	37.29 2.46 0.00 N	30.66 1.82 0.00 N
BURROWS___LYONSDAL 23803	27.35 0.97 0.00 N	22.42 0.78 0.00 N	18.06 0.62 0.00 N	15.65 0.53 0.00 N	8.59 0.27 0.00 N	11.06 0.38 0.00 N	17.99 0.55 0.00 N	30.84 1.02 0.00 N	25.64 0.90 0.00 N	23.86 0.76 0.00 N	31.12 0.99 0.00 N	37.53 1.28 0.00 N	41.38 1.26 0.00 N	40.16 1.24 0.00 N	32.79 1.14 0.00 N	34.99 1.10 0.00 N	45.46 1.38 0.00 N	48.33 1.49 0.00 N	46.68 1.38 0.00 N	47.52 1.34 0.00 N	47.55 1.31 0.00 N	42.53 1.21 0.00 N	35.79 0.96 0.00 N	29.70 0.86 0.00 N
CALPINE BETH_PAGE_GT4 24209	29.23 1.89 -0.96 N	23.03 1.38 0.00 N	18.49 1.05 0.00 N	16.04 0.92 0.00 N	8.83 0.50 0.00 N	11.37 0.69 0.00 N	19.93 1.31 -1.18 N	34.00 2.17 -2.01 N	43.03 2.05 -16.24 N	49.53 2.09 -24.35 N	51.48 2.62 -18.73 N	39.50 3.12 -0.12 N	43.85 3.72 0.00 N	42.47 3.54 0.00 N	34.41 2.76 0.00 N	36.89 3.01 0.00 N	49.55 3.99 -1.48 N	51.76 4.28 -0.64 N	51.74 4.30 -2.14 N	52.35 4.41 -1.76 N	53.47 4.14 -3.09 N	54.24 3.81 -9.11 N	45.52 2.88 -7.81 N	43.11 2.02 -12.24 N
CALSPAN___DRP 24200	24.49 -1.90 0.00 N	20.27 -1.38 0.00 N	16.55 -0.89 0.00 N	14.25 -0.88 0.00 N	7.88 -0.45 0.00 N	10.03 -0.65 0.00 N	16.65 -0.79 0.00 N	28.38 -1.44 0.00 N	23.43 -1.30 0.00 N	21.75 -1.35 0.00 N	28.06 -2.07 0.00 N	33.23 -3.02 0.00 N	36.94 -3.19 0.00 N	35.74 -3.18 0.00 N	28.98 -2.67 0.00 N	31.19 -2.69 0.00 N	40.64 -3.44 0.00 N	43.04 -3.80 0.00 N	41.81 -3.50 0.00 N	42.66 -3.52 0.00 N	42.90 -3.34 0.00 N	38.22 -3.10 0.00 N	33.14 -1.69 0.00 N	27.27 -1.58 0.00 N
CARR STREET_E_SYR 24060	25.95 -0.43 0.00 N	21.32 -0.33 0.00 N	17.21 -0.23 0.00 N	14.92 -0.20 0.00 N	8.23 -0.09 0.00 N	10.53 -0.14 0.00 N	17.21 -0.23 0.00 N	29.45 -0.37 0.00 N	24.44 -0.30 0.00 N	22.77 -0.33 0.00 N	29.64 -0.49 0.00 N	35.60 -0.65 0.00 N	39.37 -0.76 0.00 N	38.19 -0.73 0.00 N	31.10 -0.56 0.00 N	33.28 -0.61 0.00 N	43.27 -0.80 0.00 N	45.97 -0.87 0.00 N	44.48 -0.83 0.00 N	45.31 -0.87 0.00 N	45.39 -0.84 0.00 N	40.55 -0.78 0.00 N	34.25 -0.58 0.00 N	28.37 -0.48 0.00 N
CARTHAGE___PAPER 23857	27.53 1.15 0.00 N	22.58 0.94 0.00 N	18.20 0.76 0.00 N	15.76 0.64 0.00 N	8.66 0.34 0.00 N	11.14 0.46 0.00 N	18.04 0.59 0.00 N	30.98 1.16 0.00 N	25.76 1.02 0.00 N	23.87 0.77 0.00 N	31.09 0.96 0.00 N	37.57 1.31 0.00 N	41.35 1.22 0.00 N	40.15 1.22 0.00 N	32.94 1.28 0.00 N	34.95 1.06 0.00 N	45.34 1.26 0.00 N	48.27 1.43 0.00 N	46.56 1.25 0.00 N	47.34 1.16 0.00 N	47.38 1.14 0.00 N	42.39 1.07 0.00 N	35.56 0.73 0.00 N	29.73 0.88 0.00 N
CE_DUNWOOD___DRP 24194	27.73 1.35 0.00 N	22.61 0.96 0.00 N	18.14 0.70 0.00 N	15.74 0.62 0.00 N	8.66 0.33 0.00 N	11.14 0.46 0.00 N	18.37 0.93 0.00 N	31.38 1.56 0.00 N	26.15 1.41 0.00 N	24.64 1.54 0.00 N	32.15 2.02 0.00 N	38.73 2.47 0.00 N	43.16 3.03 0.00 N	41.80 2.87 0.00 N	33.88 2.23 0.00 N	36.43 2.55 0.00 N	47.37 3.29 0.00 N	50.24 3.40 0.00 N	48.70 3.39 0.00 N	49.63 3.45 0.00 N	49.50 3.27 0.00 N	44.26 2.94 0.00 N	37.18 2.35 0.00 N	30.47 1.62 0.00 N
CE_MILLWOOD___DRP 24193	27.57 1.19 0.00 N	22.49 0.84 0.00 N	18.05 0.61 0.00 N	15.66 0.54 0.00 N	8.59 0.26 0.00 N	11.08 0.40 0.00 N	18.27 0.83 0.00 N	31.20 1.38 0.00 N	26.03 1.29 0.00 N	24.48 1.38 0.00 N	31.95 1.82 0.00 N	38.48 2.23 0.00 N	42.85 2.72 0.00 N	41.52 2.59 0.00 N	33.67 2.01 0.00 N	36.18 2.29 0.00 N	47.06 2.98 0.00 N	49.92 3.08 0.00 N	48.38 3.08 0.00 N	49.30 3.12 0.00 N	49.19 2.95 0.00 N	43.98 2.65 0.00 N	36.88 2.05 0.00 N	30.31 1.46 0.00 N
CE_NYC2_DRP 24202	28.37 1.99 0.00 N	23.08 1.43 0.00 N	18.51 1.07 0.00 N	16.06 0.94 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	18.79 1.35 0.00 N	39.93 2.28 -7.84 N	53.80 2.05 -27.01 N	61.27 2.12 -36.05 N	56.43 2.80 -23.51 N	56.57 3.38 -16.93 N	63.07 4.03 -18.91 N	56.56 3.82 -13.81 N	56.32 3.07 -21.60 N	61.40 3.45 -24.06 N	56.18 4.45 -7.66 N	56.13 4.56 -4.72 N	62.15 4.52 -12.33 N	55.83 4.61 -5.04 N	55.41 4.41 -4.77 N	61.03 4.00 -15.71 N	52.28 3.18 -14.27 N	31.20 2.35 0.00 N

CE_NYC_DRP 24195	28.09 1.71 0.00 N	22.87 1.22 0.00 N	18.34 0.90 0.00 N	15.91 0.79 0.00 N	8.74 0.42 0.00 N	11.26 0.58 0.00 N	18.60 1.16 0.00 N	31.77 1.95 0.00 N	26.52 1.78 0.00 N	24.97 1.87 0.00 N	32.60 2.47 0.00 N	39.27 3.02 0.00 N	43.75 3.63 0.00 N	42.37 3.44 0.00 N	34.37 2.72 0.00 N	36.95 3.07 0.00 N	48.06 3.98 0.00 N	50.96 4.12 0.00 N	49.41 4.10 0.00 N	50.36 4.18 0.00 N	50.21 3.97 0.00 N	44.91 3.58 0.00 N	37.64 2.81 0.00 N	30.90 2.05 0.00 N
CH_MIDHUDSON___DRP 24192	27.31 0.93 0.00 N	22.30 0.66 0.00 N	17.92 0.48 0.00 N	15.57 0.45 0.00 N	8.57 0.25 0.00 N	11.01 0.34 0.00 N	18.07 0.63 0.00 N	30.88 1.06 0.00 N	25.74 1.00 0.00 N	24.18 1.08 0.00 N	31.55 1.42 0.00 N	38.03 1.78 0.00 N	42.24 2.11 0.00 N	40.98 2.05 0.00 N	33.23 1.58 0.00 N	35.65 1.77 0.00 N	46.39 2.32 0.00 N	49.25 2.41 0.00 N	47.63 2.32 0.00 N	48.59 2.41 0.00 N	48.51 2.28 0.00 N	43.36 2.03 0.00 N	36.31 1.48 0.00 N	29.92 1.08 0.00 N
CH_MISC_IPPS 23765	27.40 1.02 0.00 N	22.35 0.71 0.00 N	17.96 0.52 0.00 N	15.61 0.49 0.00 N	8.63 0.31 0.00 N	11.05 0.37 0.00 N	18.15 0.71 0.00 N	30.99 1.17 0.00 N	25.81 1.08 0.00 N	24.28 1.18 0.00 N	31.69 1.56 0.00 N	38.19 1.93 0.00 N	42.47 2.35 0.00 N	41.17 2.25 0.00 N	33.36 1.71 0.00 N	35.83 1.94 0.00 N	46.59 2.52 0.00 N	49.46 2.62 0.00 N	47.86 2.56 0.00 N	48.83 2.65 0.00 N	48.74 2.51 0.00 N	43.54 2.22 0.00 N	36.51 1.68 0.00 N	29.97 1.12 0.00 N
CH_RES_BVR_FALLS 23983	26.42 0.04 0.00 N	21.69 0.04 0.00 N	17.47 0.03 0.00 N	15.14 0.02 0.00 N	8.33 0.00 0.00 N	10.69 0.01 0.00 N	17.45 0.01 0.00 N	29.84 0.02 0.00 N	24.73 -0.01 0.00 N	23.08 -0.02 0.00 N	30.12 -0.01 0.00 N	36.24 -0.01 0.00 N	40.10 -0.03 0.00 N	38.90 -0.03 0.00 N	31.64 -0.01 0.00 N	33.86 -0.02 0.00 N	44.05 -0.03 0.00 N	46.83 -0.01 0.00 N	45.29 -0.02 0.00 N	46.16 -0.02 0.00 N	46.24 0.00 0.00 N	41.33 0.00 0.00 N	34.83 0.00 0.00 N	28.89 0.04 0.00 N
CH_RES_NIAGARA 23895	24.31 -2.07 0.00 N	20.16 -1.48 0.00 N	16.55 -0.89 0.00 N	14.21 -0.91 0.00 N	7.88 -0.45 0.00 N	10.01 -0.67 0.00 N	16.62 -0.82 0.00 N	28.31 -1.51 0.00 N	23.27 -1.47 0.00 N	21.54 -1.56 0.00 N	27.66 -2.47 0.00 N	32.62 -3.64 0.00 N	36.28 -3.85 0.00 N	35.13 -3.79 0.00 N	28.47 -3.19 0.00 N	30.61 -3.27 0.00 N	39.93 -4.15 0.00 N	42.24 -4.60 0.00 N	41.00 -4.31 0.00 N	41.94 -4.24 0.00 N	42.20 -4.04 0.00 N	37.60 -3.72 0.00 N	32.88 -1.94 0.00 N	27.01 -1.84 0.00 N
CH_RES_SYRACUSE 23985	25.63 -0.75 0.00 N	21.06 -0.58 0.00 N	17.02 -0.42 0.00 N	14.75 -0.37 0.00 N	8.15 -0.18 0.00 N	10.42 -0.26 0.00 N	17.05 -0.40 0.00 N	29.14 -0.68 0.00 N	24.16 -0.58 0.00 N	22.48 -0.62 0.00 N	29.25 -0.88 0.00 N	35.08 -1.18 0.00 N	38.84 -1.28 0.00 N	37.66 -1.26 0.00 N	30.63 -1.02 0.00 N	32.82 -1.07 0.00 N	42.66 -1.42 0.00 N	45.31 -1.54 0.00 N	43.85 -1.45 0.00 N	44.69 -1.49 0.00 N	44.79 -1.45 0.00 N	39.98 -1.34 0.00 N	33.80 -1.03 0.00 N	28.02 -0.83 0.00 N
CORNELL____ 23752	25.91 -0.48 0.00 N	21.18 -0.47 0.00 N	17.13 -0.31 0.00 N	14.86 -0.26 0.00 N	8.17 -0.15 0.00 N	10.52 -0.16 0.00 N	17.24 -0.20 0.00 N	29.24 -0.58 0.00 N	24.00 -0.74 0.00 N	22.60 -0.50 0.00 N	29.45 -0.68 0.00 N	35.59 -0.67 0.00 N	39.25 -0.88 0.00 N	38.03 -0.90 0.00 N	30.86 -0.80 0.00 N	33.06 -0.83 0.00 N	43.09 -0.98 0.00 N	45.72 -1.12 0.00 N	44.33 -0.98 0.00 N	45.30 -0.87 0.00 N	45.46 -0.78 0.00 N	40.44 -0.88 0.00 N	34.01 -0.81 0.00 N	28.09 -0.76 0.00 N
COXSACKIE___GT 23611	27.07 0.69 0.00 N	22.19 0.55 0.00 N	17.86 0.42 0.00 N	15.51 0.39 0.00 N	8.55 0.23 0.00 N	10.94 0.26 0.00 N	17.84 0.40 0.00 N	30.52 0.70 0.00 N	25.43 0.69 0.00 N	23.79 0.69 0.00 N	31.11 0.98 0.00 N	37.54 1.29 0.00 N	41.60 1.47 0.00 N	40.36 1.43 0.00 N	32.77 1.12 0.00 N	35.12 1.23 0.00 N	45.68 1.60 0.00 N	48.58 1.74 0.00 N	46.93 1.63 0.00 N	47.92 1.74 0.00 N	47.96 1.73 0.00 N	42.87 1.55 0.00 N	35.97 1.14 0.00 N	29.73 0.88 0.00 N
CRESCENT___HYD 24018	28.91 2.53 0.00 N	23.58 1.94 0.00 N	18.93 1.49 0.00 N	16.43 1.31 0.00 N	9.01 0.68 0.00 N	11.62 0.94 0.00 N	18.70 1.26 0.00 N	32.09 2.27 0.00 N	26.75 2.01 0.00 N	25.00 1.90 0.00 N	32.88 2.75 0.00 N	39.99 3.74 0.00 N	43.95 3.82 0.00 N	42.66 3.73 0.00 N	34.79 3.14 0.00 N	36.97 3.08 0.00 N	48.04 3.96 0.00 N	51.15 4.30 0.00 N	49.10 3.80 0.00 N	50.18 4.01 0.00 N	50.21 3.97 0.00 N	44.96 3.64 0.00 N	37.31 2.48 0.00 N	31.15 2.30 0.00 N
CRUCIBLE_METL_DRP 24180	25.63 -0.75 0.00 N	21.06 -0.58 0.00 N	17.02 -0.42 0.00 N	14.75 -0.37 0.00 N	8.15 -0.18 0.00 N	10.42 -0.26 0.00 N	17.05 -0.40 0.00 N	29.14 -0.68 0.00 N	24.16 -0.58 0.00 N	22.48 -0.62 0.00 N	29.25 -0.88 0.00 N	35.08 -1.18 0.00 N	38.84 -1.28 0.00 N	37.66 -1.26 0.00 N	30.63 -1.02 0.00 N	32.82 -1.07 0.00 N	42.66 -1.42 0.00 N	45.31 -1.54 0.00 N	43.85 -1.45 0.00 N	44.69 -1.49 0.00 N	44.79 -1.45 0.00 N	39.98 -1.34 0.00 N	33.80 -1.03 0.00 N	28.02 -0.83 0.00 N
CSC___481_PGEN 24222	29.33 2.00 -0.96 N	23.09 1.45 0.00 N	18.56 1.12 0.00 N	16.11 0.99 0.00 N	8.90 0.57 0.00 N	11.43 0.75 0.00 N	20.05 1.42 -1.18 N	33.94 2.11 -2.01 N	43.00 2.02 -16.24 N	49.46 2.02 -24.35 N	51.24 2.38 -18.73 N	39.14 2.77 -0.12 N	43.51 3.39 0.00 N	42.13 3.20 0.00 N	34.08 2.42 0.00 N	36.47 2.58 0.00 N	49.11 3.55 -1.48 N	51.40 3.92 -0.64 N	51.44 4.00 -2.14 N	52.10 4.16 -1.76 N	53.24 3.91 -3.09 N	54.05 3.61 -9.11 N	45.20 2.56 -7.81 N	42.98 1.89 -12.24 N
DANSKAMMER___1 23586	27.22 0.83 0.00 N	22.19 0.55 0.00 N	17.83 0.39 0.00 N	15.51 0.39 0.00 N	8.56 0.23 0.00 N	10.98 0.30 0.00 N	18.05 0.61 0.00 N	30.79 0.97 0.00 N	25.60 0.86 0.00 N	24.06 0.96 0.00 N	31.38 1.25 0.00 N	37.79 1.54 0.00 N	42.05 1.92 0.00 N	40.75 1.83 0.00 N	33.03 1.37 0.00 N	35.47 1.58 0.00 N	46.13 2.05 0.00 N	48.96 2.12 0.00 N	47.39 2.08 0.00 N	48.34 2.16 0.00 N	48.24 2.01 0.00 N	43.10 1.78 0.00 N	36.17 1.34 0.00 N	29.66 0.81 0.00 N
DANSKAMMER___2 23589	27.22 0.83 0.00 N	22.19 0.55 0.00 N	17.83 0.39 0.00 N	15.51 0.39 0.00 N	8.56 0.23 0.00 N	10.98 0.30 0.00 N	18.05 0.61 0.00 N	30.79 0.97 0.00 N	25.60 0.86 0.00 N	24.06 0.96 0.00 N	31.38 1.25 0.00 N	37.79 1.54 0.00 N	42.05 1.92 0.00 N	40.75 1.83 0.00 N	33.03 1.37 0.00 N	35.47 1.58 0.00 N	46.13 2.05 0.00 N	48.96 2.12 0.00 N	47.39 2.08 0.00 N	48.34 2.16 0.00 N	48.24 2.01 0.00 N	43.10 1.78 0.00 N	36.17 1.34 0.00 N	29.66 0.81 0.00 N



DANSKAMMER___3 23590	27.22 0.83 0.00 N	22.19 0.55 0.00 N	17.83 0.39 0.00 N	15.51 0.39 0.00 N	8.56 0.23 0.00 N	10.98 0.30 0.00 N	18.05 0.61 0.00 N	30.79 0.97 0.00 N	25.60 0.86 0.00 N	24.06 0.96 0.00 N	31.38 1.25 0.00 N	37.79 1.54 0.00 N	42.05 1.92 0.00 N	40.75 1.83 0.00 N	33.03 1.37 0.00 N	35.47 1.58 0.00 N	46.13 2.05 0.00 N	48.96 2.12 0.00 N	47.39 2.08 0.00 N	48.34 2.16 0.00 N	48.24 2.01 0.00 N	43.10 1.78 0.00 N	36.17 1.34 0.00 N	29.66 0.81 0.00 N
DANSKAMMER___4 23591	27.22 0.83 0.00 N	22.19 0.55 0.00 N	17.83 0.39 0.00 N	15.51 0.39 0.00 N	8.56 0.23 0.00 N	10.98 0.30 0.00 N	18.05 0.61 0.00 N	30.79 0.97 0.00 N	25.60 0.86 0.00 N	24.06 0.96 0.00 N	31.38 1.25 0.00 N	37.79 1.54 0.00 N	42.05 1.92 0.00 N	40.75 1.83 0.00 N	33.03 1.37 0.00 N	35.47 1.58 0.00 N	46.13 2.05 0.00 N	48.96 2.12 0.00 N	47.39 2.08 0.00 N	48.34 2.16 0.00 N	48.24 2.01 0.00 N	43.10 1.78 0.00 N	36.17 1.34 0.00 N	29.66 0.81 0.00 N
DANSKAMMER___DIESEL 23592	27.22 0.83 0.00 N	22.19 0.55 0.00 N	17.83 0.39 0.00 N	15.51 0.39 0.00 N	8.56 0.23 0.00 N	10.98 0.30 0.00 N	18.05 0.61 0.00 N	30.79 0.97 0.00 N	25.60 0.86 0.00 N	24.06 0.96 0.00 N	31.38 1.25 0.00 N	37.79 1.54 0.00 N	42.05 1.92 0.00 N	40.75 1.83 0.00 N	33.03 1.37 0.00 N	35.47 1.58 0.00 N	46.13 2.05 0.00 N	48.96 2.12 0.00 N	47.39 2.08 0.00 N	48.34 2.16 0.00 N	48.24 2.01 0.00 N	43.10 1.78 0.00 N	36.17 1.34 0.00 N	29.66 0.81 0.00 N
DASHVILLE___HYD 23610	27.40 1.01 0.00 N	22.37 0.73 0.00 N	17.97 0.53 0.00 N	15.61 0.49 0.00 N	8.64 0.31 0.00 N	11.06 0.38 0.00 N	18.16 0.72 0.00 N	31.01 1.19 0.00 N	25.83 1.09 0.00 N	24.29 1.19 0.00 N	31.69 1.56 0.00 N	38.18 1.92 0.00 N	42.47 2.35 0.00 N	41.17 2.24 0.00 N	33.37 1.71 0.00 N	35.84 1.95 0.00 N	46.59 2.52 0.00 N	49.36 2.52 0.00 N	47.76 2.45 0.00 N	48.70 2.52 0.00 N	48.60 2.37 0.00 N	43.43 2.11 0.00 N	36.34 1.51 0.00 N	29.94 1.09 0.00 N
DOGLEVILLE___HYD 23807	27.36 0.97 0.00 N	22.30 0.65 0.00 N	17.88 0.44 0.00 N	15.55 0.43 0.00 N	8.52 0.20 0.00 N	10.99 0.31 0.00 N	17.98 0.54 0.00 N	30.80 0.98 0.00 N	25.77 1.03 0.00 N	24.26 1.16 0.00 N	31.81 1.68 0.00 N	38.51 2.26 0.00 N	42.62 2.49 0.00 N	41.34 2.41 0.00 N	33.53 1.88 0.00 N	35.92 2.04 0.00 N	46.78 2.71 0.00 N	49.78 2.94 0.00 N	48.16 2.85 0.00 N	49.13 2.95 0.00 N	48.99 2.75 0.00 N	43.82 2.50 0.00 N	36.58 1.75 0.00 N	29.94 1.10 0.00 N
DUNKIRK___1 23563	23.66 -2.72 0.00 N	19.57 -2.07 0.00 N	15.85 -1.59 0.00 N	13.77 -1.35 0.00 N	7.57 -0.75 0.00 N	9.61 -1.07 0.00 N	15.92 -1.53 0.00 N	27.07 -2.75 0.00 N	22.37 -2.37 0.00 N	20.88 -2.22 0.00 N	26.99 -3.14 0.00 N	32.06 -4.20 0.00 N	35.57 -4.56 0.00 N	34.44 -4.49 0.00 N	27.98 -3.68 0.00 N	30.09 -3.80 0.00 N	39.05 -5.03 0.00 N	41.30 -5.55 0.00 N	40.21 -5.10 0.00 N	40.79 -5.38 0.00 N	40.94 -5.29 0.00 N	36.70 -4.62 0.00 N	31.88 -2.95 0.00 N	26.35 -2.49 0.00 N
DUNKIRK___2 23564	23.66 -2.72 0.00 N	19.57 -2.07 0.00 N	15.85 -1.59 0.00 N	13.77 -1.35 0.00 N	7.57 -0.75 0.00 N	9.61 -1.07 0.00 N	15.92 -1.53 0.00 N	27.07 -2.75 0.00 N	22.37 -2.37 0.00 N	20.88 -2.22 0.00 N	26.99 -3.14 0.00 N	32.06 -4.20 0.00 N	35.57 -4.56 0.00 N	34.44 -4.49 0.00 N	27.98 -3.68 0.00 N	30.09 -3.80 0.00 N	39.05 -5.03 0.00 N	41.30 -5.55 0.00 N	40.21 -5.10 0.00 N	40.79 -5.38 0.00 N	40.94 -5.29 0.00 N	36.70 -4.62 0.00 N	31.88 -2.95 0.00 N	26.35 -2.49 0.00 N
DUNKIRK___3 23565	23.84 -2.55 0.00 N	19.72 -1.92 0.00 N	16.01 -1.43 0.00 N	13.86 -1.26 0.00 N	7.65 -0.68 0.00 N	9.71 -0.97 0.00 N	16.09 -1.35 0.00 N	27.38 -2.44 0.00 N	22.62 -2.12 0.00 N	21.09 -2.01 0.00 N	27.25 -2.88 0.00 N	32.33 -3.92 0.00 N	35.90 -4.23 0.00 N	34.73 -4.20 0.00 N	28.21 -3.45 0.00 N	30.36 -3.52 0.00 N	39.44 -4.64 0.00 N	41.73 -5.11 0.00 N	40.60 -4.71 0.00 N	41.26 -4.92 0.00 N	41.43 -4.81 0.00 N	37.07 -4.26 0.00 N	32.16 -2.66 0.00 N	26.59 -2.26 0.00 N
DUNKIRK___4 23566	23.84 -2.55 0.00 N	19.72 -1.92 0.00 N	16.01 -1.43 0.00 N	13.86 -1.26 0.00 N	7.65 -0.68 0.00 N	9.71 -0.97 0.00 N	16.09 -1.35 0.00 N	27.38 -2.44 0.00 N	22.62 -2.11 0.00 N	21.09 -2.01 0.00 N	27.25 -2.88 0.00 N	32.33 -3.92 0.00 N	35.90 -4.23 0.00 N	34.73 -4.20 0.00 N	28.21 -3.45 0.00 N	30.36 -3.52 0.00 N	39.44 -4.64 0.00 N	41.73 -5.11 0.00 N	40.60 -4.70 0.00 N	41.26 -4.92 0.00 N	41.43 -4.81 0.00 N	37.07 -4.26 0.00 N	32.17 -2.66 0.00 N	26.59 -2.26 0.00 N
EAST HAMPTON___GT 23717	29.30 1.96 -0.96 N	23.06 1.42 0.00 N	18.54 1.10 0.00 N	16.09 0.97 0.00 N	8.89 0.57 0.00 N	11.42 0.74 0.00 N	20.02 1.40 -1.18 N	33.90 2.07 -2.01 N	42.97 1.99 -16.24 N	49.43 1.98 -24.35 N	51.20 2.34 -18.73 N	39.08 2.71 -0.12 N	43.42 3.29 0.00 N	42.03 3.10 0.00 N	34.03 2.37 0.00 N	36.41 2.53 0.00 N	49.04 3.48 -1.48 N	51.33 3.85 -0.64 N	51.37 3.93 -2.14 N	52.03 4.10 -1.76 N	53.17 3.84 -3.09 N	53.99 3.56 -9.11 N	45.14 2.50 -7.81 N	42.95 1.86 -12.24 N
EAST RIVER___6 23660	28.11 1.73 0.00 N	22.88 1.24 0.00 N	18.35 0.91 0.00 N	15.91 0.79 0.00 N	8.74 0.42 0.00 N	11.26 0.58 0.00 N	18.61 1.17 0.00 N	31.79 1.97 0.00 N	26.54 1.80 0.00 N	25.00 1.90 0.00 N	32.63 2.50 0.00 N	39.32 3.07 0.00 N	43.80 3.67 0.00 N	42.42 3.49 0.00 N	34.41 2.76 0.00 N	37.00 3.11 0.00 N	48.12 4.05 0.00 N	51.02 4.18 0.00 N	49.48 4.18 0.00 N	50.43 4.25 0.00 N	50.28 4.04 0.00 N	44.97 3.65 0.00 N	37.66 2.83 0.00 N	30.92 2.08 0.00 N
EAST RIVER___7 23524	28.11 1.73 0.00 N	22.88 1.24 0.00 N	18.35 0.91 0.00 N	15.91 0.79 0.00 N	8.74 0.42 0.00 N	11.26 0.58 0.00 N	18.61 1.17 0.00 N	31.79 1.97 0.00 N	26.54 1.80 0.00 N	25.00 1.90 0.00 N	32.63 2.50 0.00 N	39.32 3.07 0.00 N	43.80 3.67 0.00 N	42.42 3.49 0.00 N	34.41 2.76 0.00 N	37.00 3.11 0.00 N	48.12 4.05 0.00 N	51.02 4.18 0.00 N	49.48 4.18 0.00 N	50.43 4.25 0.00 N	50.28 4.04 0.00 N	44.97 3.65 0.00 N	37.66 2.83 0.00 N	30.92 2.08 0.00 N
EAST_HAMPTON___DIESEL 23722	29.30 1.96 -0.96 N	23.06 1.42 0.00 N	18.54 1.10 0.00 N	16.09 0.97 0.00 N	8.89 0.57 0.00 N	11.42 0.74 0.00 N	20.02 1.40 -1.18 N	33.90 2.07 -2.01 N	42.97 1.99 -16.24 N	49.43 1.98 -24.35 N	51.20 2.34 -18.73 N	39.08 2.71 -0.12 N	43.42 3.29 0.00 N	42.03 3.10 0.00 N	34.03 2.37 0.00 N	36.41 2.53 0.00 N	49.04 3.48 -1.48 N	51.33 3.85 -0.64 N	51.37 3.93 -2.14 N	52.03 4.10 -1.76 N	53.17 3.84 -3.09 N	53.99 3.56 -9.11 N	45.14 2.50 -7.81 N	42.95 1.86 -12.24 N

ELEC_TRO_TEK 24086	29.20 1.86 -0.96 N	23.00 1.36 0.00 N	18.47 1.03 0.00 N	16.02 0.90 0.00 N	8.82 0.50 0.00 N	11.35 0.67 0.00 N	19.90 1.28 -1.18 N	33.96 2.13 -2.01 N	43.00 2.01 -16.24 N	49.50 2.06 -24.35 N	51.47 2.60 -18.73 N	39.50 3.12 -0.12 N	43.85 3.72 0.00 N	42.47 3.54 0.00 N	34.41 2.76 0.00 N	36.90 3.02 0.00 N	49.55 3.99 -1.48 N	51.75 4.27 -0.64 N	51.72 4.27 -2.14 N	52.33 4.39 -1.76 N	53.46 4.13 -3.09 N	54.20 3.77 -9.11 N	45.51 2.87 -7.81 N	43.10 2.01 -12.24 N
E_CANADA_CAP_HY 24051	28.42 2.03 0.00 N	23.37 1.73 0.00 N	18.86 1.42 0.00 N	16.30 1.18 0.00 N	8.98 0.66 0.00 N	11.50 0.82 0.00 N	18.55 1.11 0.00 N	31.84 2.02 0.00 N	26.14 1.40 0.00 N	24.27 1.17 0.00 N	31.73 1.60 0.00 N	38.12 1.86 0.00 N	41.75 1.63 0.00 N	40.53 1.60 0.00 N	33.22 1.56 0.00 N	35.27 1.39 0.00 N	45.87 1.79 0.00 N	48.96 2.12 0.00 N	47.37 2.07 0.00 N	48.34 2.16 0.00 N	48.77 2.53 0.00 N	43.53 2.20 0.00 N	36.64 1.81 0.00 N	30.75 1.91 0.00 N
E_CANADA_MHWK_HY 24050	27.36 0.97 0.00 N	22.30 0.65 0.00 N	17.88 0.44 0.00 N	15.55 0.43 0.00 N	8.52 0.20 0.00 N	10.99 0.31 0.00 N	17.98 0.54 0.00 N	30.80 0.98 0.00 N	25.77 1.03 0.00 N	24.26 1.16 0.00 N	31.81 1.68 0.00 N	38.51 2.26 0.00 N	42.62 2.49 0.00 N	41.34 2.41 0.00 N	33.53 1.88 0.00 N	35.92 2.04 0.00 N	46.78 2.71 0.00 N	49.78 2.94 0.00 N	48.16 2.85 0.00 N	49.13 2.95 0.00 N	48.99 2.75 0.00 N	43.82 2.50 0.00 N	36.58 1.75 0.00 N	29.94 1.10 0.00 N
E_FISHKILL___LBMP 23776	26.87 0.49 0.00 N	21.99 0.34 0.00 N	17.69 0.25 0.00 N	15.36 0.24 0.00 N	8.47 0.15 0.00 N	10.87 0.19 0.00 N	17.83 0.39 0.00 N	30.46 0.64 0.00 N	25.33 0.60 0.00 N	23.79 0.69 0.00 N	31.02 0.89 0.00 N	37.36 1.11 0.00 N	41.51 1.39 0.00 N	40.27 1.34 0.00 N	32.66 1.01 0.00 N	35.05 1.16 0.00 N	45.59 1.52 0.00 N	48.41 1.57 0.00 N	46.83 1.53 0.00 N	47.74 1.56 0.00 N	47.65 1.41 0.00 N	42.56 1.23 0.00 N	35.76 0.93 0.00 N	29.47 0.62 0.00 N
FAR ROCKAWAY___4 23548	29.26 1.92 -0.96 N	23.07 1.42 0.00 N	18.52 1.08 0.00 N	16.06 0.94 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	19.92 1.29 -1.18 N	34.01 2.17 -2.01 N	43.07 2.09 -16.24 N	49.64 2.19 -24.35 N	51.62 2.76 -18.73 N	39.73 3.35 -0.12 N	44.12 3.99 0.00 N	42.77 3.84 0.00 N	34.59 2.94 0.00 N	37.04 3.15 0.00 N	49.82 4.26 -1.48 N	51.94 4.45 -0.64 N	51.92 4.47 -2.14 N	52.50 4.57 -1.76 N	53.69 4.36 -3.09 N	54.35 3.91 -9.11 N	45.61 2.97 -7.81 N	43.21 2.12 -12.24 N
FENNER___WINDPWR 24204	27.06 0.68 0.00 N	22.20 0.55 0.00 N	17.89 0.45 0.00 N	15.50 0.38 0.00 N	8.56 0.23 0.00 N	10.96 0.28 0.00 N	17.85 0.40 0.00 N	30.58 0.76 0.00 N	25.42 0.68 0.00 N	23.67 0.57 0.00 N	30.85 0.72 0.00 N	37.16 0.91 0.00 N	41.00 0.87 0.00 N	39.79 0.86 0.00 N	32.46 0.80 0.00 N	34.67 0.79 0.00 N	45.06 0.98 0.00 N	47.87 1.03 0.00 N	46.26 0.96 0.00 N	47.11 0.93 0.00 N	47.13 0.89 0.00 N	42.14 0.81 0.00 N	35.49 0.67 0.00 N	29.42 0.57 0.00 N
FIBERTEK___ENERGY 23856	25.63 -0.75 0.00 N	21.06 -0.58 0.00 N	17.02 -0.42 0.00 N	14.75 -0.37 0.00 N	8.15 -0.18 0.00 N	10.42 -0.26 0.00 N	17.05 -0.40 0.00 N	29.14 -0.68 0.00 N	24.16 -0.58 0.00 N	22.48 -0.62 0.00 N	29.25 -0.88 0.00 N	35.08 -1.18 0.00 N	38.84 -1.28 0.00 N	37.66 -1.26 0.00 N	30.63 -1.02 0.00 N	32.82 -1.07 0.00 N	42.66 -1.42 0.00 N	45.31 -1.54 0.00 N	43.85 -1.45 0.00 N	44.69 -1.49 0.00 N	44.79 -1.45 0.00 N	39.98 -1.34 0.00 N	33.80 -1.03 0.00 N	28.02 -0.83 0.00 N
FITZPATRICK____ 23598	25.21 -1.17 0.00 N	20.70 -0.94 0.00 N	16.71 -0.73 0.00 N	14.48 -0.64 0.00 N	7.99 -0.34 0.00 N	10.23 -0.45 0.00 N	16.73 -0.71 0.00 N	28.60 -1.22 0.00 N	23.72 -1.02 0.00 N	22.13 -0.97 0.00 N	28.82 -1.31 0.00 N	34.61 -1.64 0.00 N	38.37 -1.75 0.00 N	37.20 -1.72 0.00 N	30.22 -1.43 0.00 N	32.40 -1.49 0.00 N	42.13 -1.95 0.00 N	44.75 -2.09 0.00 N	43.31 -2.00 0.00 N	44.14 -2.04 0.00 N	44.22 -2.02 0.00 N	39.51 -1.82 0.00 N	33.40 -1.43 0.00 N	27.62 -1.23 0.00 N
FORT ORANGE____ 23900	29.36 2.98 0.00 N	23.93 2.28 0.00 N	19.18 1.74 0.00 N	16.66 1.54 0.00 N	9.17 0.84 0.00 N	11.81 1.13 0.00 N	19.06 1.62 0.00 N	32.70 2.88 0.00 N	27.26 2.53 0.00 N	25.57 2.47 0.00 N	33.54 3.41 0.00 N	40.66 4.40 0.00 N	44.82 4.69 0.00 N	43.46 4.53 0.00 N	35.40 3.75 0.00 N	37.68 3.79 0.00 N	48.96 4.88 0.00 N	52.10 5.26 0.00 N	50.17 4.87 0.00 N	51.29 5.11 0.00 N	51.31 5.07 0.00 N	45.88 4.56 0.00 N	38.25 3.42 0.00 N	31.70 2.85 0.00 N
FORT_DRUM_COGEN 23780	27.47 1.08 0.00 N	22.52 0.88 0.00 N	18.15 0.71 0.00 N	15.72 0.60 0.00 N	8.65 0.33 0.00 N	11.11 0.43 0.00 N	17.99 0.54 0.00 N	30.90 1.08 0.00 N	25.70 0.97 0.00 N	23.81 0.71 0.00 N	31.01 0.88 0.00 N	37.48 1.22 0.00 N	41.26 1.13 0.00 N	40.06 1.13 0.00 N	32.85 1.20 0.00 N	34.87 0.98 0.00 N	45.23 1.15 0.00 N	48.15 1.31 0.00 N	46.44 1.14 0.00 N	47.22 1.04 0.00 N	47.26 1.02 0.00 N	42.28 0.96 0.00 N	35.48 0.65 0.00 N	29.66 0.81 0.00 N
FPL FAR_ROCK_GT1 24212	29.26 1.92 -0.96 N	23.07 1.42 0.00 N	18.52 1.08 0.00 N	16.06 0.94 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	19.92 1.29 -1.18 N	34.01 2.17 -2.01 N	43.07 2.09 -16.24 N	49.64 2.19 -24.35 N	51.62 2.76 -18.73 N	39.73 3.35 -0.12 N	44.12 3.99 0.00 N	42.77 3.84 0.00 N	34.59 2.94 0.00 N	37.04 3.15 0.00 N	49.82 4.26 -1.48 N	51.94 4.45 -0.64 N	51.92 4.47 -2.14 N	52.50 4.57 -1.76 N	53.69 4.36 -3.09 N	54.35 3.91 -9.11 N	45.61 2.97 -7.81 N	43.21 2.12 -12.24 N
FPL FAR_ROCK_GT2 23815	29.26 1.92 -0.96 N	23.07 1.42 0.00 N	18.52 1.08 0.00 N	16.06 0.94 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	19.92 1.29 -1.18 N	34.01 2.17 -2.01 N	43.07 2.09 -16.24 N	49.64 2.19 -24.35 N	51.62 2.76 -18.73 N	39.73 3.35 -0.12 N	44.12 3.99 0.00 N	42.77 3.84 0.00 N	34.59 2.94 0.00 N	37.04 3.15 0.00 N	49.82 4.26 -1.48 N	51.94 4.45 -0.64 N	51.92 4.47 -2.14 N	52.50 4.57 -1.76 N	53.69 4.36 -3.09 N	54.35 3.91 -9.11 N	45.61 2.97 -7.81 N	43.21 2.12 -12.24 N
FRANKLIN_FALL_HYD 24054	26.88 0.50 0.00 N	22.06 0.41 0.00 N	17.76 0.32 0.00 N	15.37 0.25 0.00 N	8.48 0.15 0.00 N	10.86 0.18 0.00 N	17.67 0.23 0.00 N	30.18 0.36 0.00 N	24.93 0.19 0.00 N	23.22 0.12 0.00 N	30.35 0.22 0.00 N	36.58 0.32 0.00 N	40.38 0.25 0.00 N	39.19 0.26 0.00 N	31.93 0.28 0.00 N	34.11 0.23 0.00 N	44.35 0.27 0.00 N	47.20 0.36 0.00 N	45.60 0.30 0.00 N	46.49 0.31 0.00 N	46.67 0.43 0.00 N	41.67 0.35 0.00 N	34.99 0.16 0.00 N	29.36 0.51 0.00 N

FULTON COGEN____ 23766	25.96 -0.43 0.00 N	21.31 -0.34 0.00 N	17.19 -0.25 0.00 N	14.91 -0.22 0.00 N	8.23 -0.10 0.00 N	10.53 -0.15 0.00 N	17.19 -0.25 0.00 N	29.42 -0.40 0.00 N	24.43 -0.31 0.00 N	22.75 -0.35 0.00 N	29.63 -0.50 0.00 N	35.62 -0.64 0.00 N	39.35 -0.77 0.00 N	38.17 -0.76 0.00 N	31.10 -0.56 0.00 N	33.27 -0.61 0.00 N	43.27 -0.81 0.00 N	45.97 -0.87 0.00 N	44.46 -0.84 0.00 N	45.29 -0.88 0.00 N	45.37 -0.87 0.00 N	40.53 -0.80 0.00 N	34.17 -0.66 0.00 N	28.34 -0.51 0.00 N
G.F.CEMENT____DRP 24184	28.59 2.21 0.00 N	23.31 1.66 0.00 N	18.70 1.26 0.00 N	16.24 1.12 0.00 N	8.92 0.59 0.00 N	11.53 0.85 0.00 N	18.56 1.12 0.00 N	31.83 2.01 0.00 N	26.56 1.82 0.00 N	24.93 1.83 0.00 N	32.89 2.76 0.00 N	40.07 3.82 0.00 N	44.09 3.96 0.00 N	42.85 3.92 0.00 N	34.77 3.12 0.00 N	36.89 3.00 0.00 N	48.04 3.96 0.00 N	51.18 4.34 0.00 N	49.04 3.73 0.00 N	50.35 4.17 0.00 N	50.37 4.13 0.00 N	44.79 3.47 0.00 N	36.95 2.12 0.00 N	30.95 2.11 0.00 N
GARDENVILLE____LBMP 24039	23.80 -2.58 0.00 N	19.77 -1.88 0.00 N	16.17 -1.27 0.00 N	13.96 -1.16 0.00 N	7.74 -0.59 0.00 N	9.81 -0.87 0.00 N	16.27 -1.17 0.00 N	27.72 -2.10 0.00 N	22.86 -1.88 0.00 N	21.10 -2.00 0.00 N	27.17 -2.96 0.00 N	31.88 -4.38 0.00 N	35.49 -4.64 0.00 N	34.34 -4.59 0.00 N	27.81 -3.84 0.00 N	29.94 -3.95 0.00 N	38.95 -5.13 0.00 N	41.32 -5.52 0.00 N	40.15 -5.16 0.00 N	40.93 -5.25 0.00 N	41.10 -5.14 0.00 N	36.65 -4.67 0.00 N	32.11 -2.72 0.00 N	26.50 -2.35 0.00 N
GENERAL____MILLS 23808	24.49 -1.90 0.00 N	20.27 -1.38 0.00 N	16.55 -0.89 0.00 N	14.25 -0.88 0.00 N	7.88 -0.45 0.00 N	10.03 -0.65 0.00 N	16.65 -0.79 0.00 N	28.38 -1.44 0.00 N	23.43 -1.30 0.00 N	21.75 -1.35 0.00 N	28.06 -2.07 0.00 N	33.23 -3.02 0.00 N	36.94 -3.19 0.00 N	35.74 -3.18 0.00 N	28.98 -2.67 0.00 N	31.19 -2.69 0.00 N	40.64 -3.44 0.00 N	43.04 -3.80 0.00 N	41.81 -3.50 0.00 N	42.66 -3.52 0.00 N	42.90 -3.34 0.00 N	38.22 -3.10 0.00 N	33.14 -1.69 0.00 N	27.27 -1.58 0.00 N
GE_PLASTICS____DRP 24183	28.30 1.92 0.00 N	23.13 1.48 0.00 N	18.56 1.12 0.00 N	16.12 1.00 0.00 N	8.83 0.51 0.00 N	11.40 0.72 0.00 N	18.36 0.92 0.00 N	31.49 1.67 0.00 N	26.21 1.47 0.00 N	24.51 1.41 0.00 N	32.15 2.02 0.00 N	38.98 2.73 0.00 N	42.84 2.72 0.00 N	41.58 2.65 0.00 N	33.94 2.29 0.00 N	36.07 2.18 0.00 N	46.87 2.80 0.00 N	49.90 3.06 0.00 N	48.02 2.72 0.00 N	49.06 2.88 0.00 N	49.11 2.87 0.00 N	43.96 2.63 0.00 N	36.60 1.77 0.00 N	30.53 1.68 0.00 N
GILBOA____1 23756	28.57 2.19 0.00 N	23.41 1.77 0.00 N	18.80 1.36 0.00 N	16.36 1.24 0.00 N	9.00 0.67 0.00 N	11.57 0.89 0.00 N	18.53 1.08 0.00 N	31.74 1.92 0.00 N	26.43 1.69 0.00 N	24.70 1.60 0.00 N	32.37 2.24 0.00 N	39.21 2.95 0.00 N	43.15 3.02 0.00 N	41.85 2.92 0.00 N	34.15 2.50 0.00 N	36.27 2.38 0.00 N	47.09 3.02 0.00 N	50.12 3.28 0.00 N	48.26 2.96 0.00 N	49.29 3.11 0.00 N	49.34 3.10 0.00 N	44.24 2.92 0.00 N	36.87 2.04 0.00 N	30.73 1.89 0.00 N
GILBOA____2 23757	28.57 2.19 0.00 N	23.41 1.77 0.00 N	18.80 1.36 0.00 N	16.36 1.24 0.00 N	9.00 0.67 0.00 N	11.57 0.89 0.00 N	18.53 1.08 0.00 N	31.74 1.92 0.00 N	26.43 1.69 0.00 N	24.70 1.60 0.00 N	32.37 2.24 0.00 N	39.21 2.95 0.00 N	43.15 3.02 0.00 N	41.85 2.92 0.00 N	34.15 2.50 0.00 N	36.27 2.38 0.00 N	47.09 3.02 0.00 N	50.12 3.28 0.00 N	48.26 2.96 0.00 N	49.29 3.11 0.00 N	49.34 3.10 0.00 N	44.24 2.92 0.00 N	36.87 2.04 0.00 N	30.73 1.89 0.00 N
GILBOA____3 23758	28.57 2.19 0.00 N	23.41 1.77 0.00 N	18.80 1.36 0.00 N	16.36 1.24 0.00 N	9.00 0.67 0.00 N	11.57 0.89 0.00 N	18.53 1.08 0.00 N	31.74 1.92 0.00 N	26.43 1.69 0.00 N	24.70 1.60 0.00 N	32.37 2.24 0.00 N	39.21 2.95 0.00 N	43.15 3.02 0.00 N	41.85 2.92 0.00 N	34.15 2.50 0.00 N	36.27 2.38 0.00 N	47.09 3.02 0.00 N	50.12 3.28 0.00 N	48.26 2.96 0.00 N	49.29 3.11 0.00 N	49.34 3.10 0.00 N	44.24 2.92 0.00 N	36.87 2.04 0.00 N	30.73 1.89 0.00 N
GILBOA____4 23759	28.57 2.19 0.00 N	23.41 1.77 0.00 N	18.80 1.36 0.00 N	16.36 1.24 0.00 N	9.00 0.67 0.00 N	11.57 0.89 0.00 N	18.53 1.08 0.00 N	31.74 1.92 0.00 N	26.43 1.69 0.00 N	24.70 1.60 0.00 N	32.37 2.24 0.00 N	39.21 2.95 0.00 N	43.15 3.02 0.00 N	41.85 2.92 0.00 N	34.15 2.50 0.00 N	36.27 2.38 0.00 N	47.09 3.02 0.00 N	50.12 3.28 0.00 N	48.26 2.96 0.00 N	49.29 3.11 0.00 N	49.34 3.10 0.00 N	44.24 2.92 0.00 N	36.87 2.04 0.00 N	30.73 1.89 0.00 N
GILBOA____ 23599	28.57 2.19 0.00 N	23.41 1.77 0.00 N	18.80 1.36 0.00 N	16.36 1.24 0.00 N	9.00 0.67 0.00 N	11.57 0.89 0.00 N	18.53 1.08 0.00 N	31.74 1.92 0.00 N	26.43 1.69 0.00 N	24.70 1.60 0.00 N	32.37 2.24 0.00 N	39.21 2.95 0.00 N	43.15 3.02 0.00 N	41.85 2.92 0.00 N	34.15 2.50 0.00 N	36.27 2.38 0.00 N	47.09 3.02 0.00 N	50.12 3.28 0.00 N	48.26 2.96 0.00 N	49.29 3.11 0.00 N	49.34 3.10 0.00 N	44.24 2.92 0.00 N	36.87 2.04 0.00 N	30.73 1.89 0.00 N
GINNA____ 23603	26.08 -0.30 0.00 N	21.37 -0.27 0.00 N	17.28 -0.16 0.00 N	14.92 -0.20 0.00 N	8.23 -0.09 0.00 N	10.56 -0.12 0.00 N	17.12 -0.33 0.00 N	29.33 -0.49 0.00 N	24.27 -0.46 0.00 N	22.60 -0.50 0.00 N	29.55 -0.58 0.00 N	35.50 -0.75 0.00 N	39.02 -1.11 0.00 N	37.87 -1.06 0.00 N	30.91 -0.74 0.00 N	32.83 -1.06 0.00 N	42.73 -1.35 0.00 N	45.46 -1.38 0.00 N	43.84 -1.47 0.00 N	44.84 -1.34 0.00 N	45.12 -1.11 0.00 N	40.20 -1.12 0.00 N	33.85 -0.98 0.00 N	28.26 -0.59 0.00 N
GLEN PARK____ 23778	27.71 1.33 0.00 N	22.73 1.09 0.00 N	18.32 0.88 0.00 N	15.86 0.74 0.00 N	8.74 0.41 0.00 N	11.22 0.54 0.00 N	18.15 0.71 0.00 N	31.18 1.36 0.00 N	25.95 1.21 0.00 N	24.04 0.94 0.00 N	31.29 1.16 0.00 N	37.82 1.56 0.00 N	41.68 1.55 0.00 N	40.47 1.55 0.00 N	33.21 1.55 0.00 N	35.20 1.32 0.00 N	45.62 1.54 0.00 N	48.58 1.73 0.00 N	46.85 1.55 0.00 N	47.63 1.46 0.00 N	47.68 1.44 0.00 N	42.65 1.32 0.00 N	35.76 0.93 0.00 N	29.92 1.08 0.00 N
GLENWOOD_IC_1_G5 23712	29.40 2.06 -0.96 N	23.16 1.51 0.00 N	18.58 1.14 0.00 N	16.12 1.00 0.00 N	8.89 0.57 0.00 N	11.39 0.71 0.00 N	19.93 1.31 -1.18 N	34.04 2.20 -2.01 N	43.05 2.07 -16.24 N	49.61 2.17 -24.35 N	51.73 2.87 -18.73 N	39.84 3.47 -0.12 N	44.21 4.09 0.00 N	42.84 3.91 0.00 N	34.72 3.07 0.00 N	37.28 3.39 0.00 N	49.99 4.44 -1.48 N	52.16 4.68 -0.64 N	52.10 4.66 -2.14 N	52.73 4.79 -1.76 N	53.91 4.59 -3.09 N	54.10 3.66 -9.11 N	45.37 2.73 -7.81 N	43.24 2.15 -12.24 N

GLENWOOD_IC_2_G1 23688	29.40 2.06 -0.96 N	23.16 1.51 0.00 N	18.58 1.14 0.00 N	16.12 1.00 0.00 N	8.89 0.57 0.00 N	11.39 0.71 0.00 N	19.93 1.31 -1.18 N	34.04 2.20 -2.01 N	43.05 2.07 -16.24 N	49.61 2.17 -24.35 N	51.73 2.87 -18.73 N	39.84 3.47 -0.12 N	44.21 4.09 0.00 N	42.84 3.91 0.00 N	34.72 3.07 0.00 N	37.28 3.39 0.00 N	49.99 4.44 -1.48 N	52.16 4.68 -0.64 N	52.10 4.66 -2.14 N	52.73 4.79 -1.76 N	53.91 4.59 -3.09 N	54.10 3.66 -9.11 N	45.37 2.73 -7.81 N	43.24 2.15 -12.24 N
GLENWOOD_IC_3_G1 23689	29.40 2.06 -0.96 N	23.16 1.51 0.00 N	18.58 1.14 0.00 N	16.12 1.00 0.00 N	8.89 0.57 0.00 N	11.39 0.71 0.00 N	19.93 1.31 -1.18 N	34.04 2.20 -2.01 N	43.05 2.07 -16.24 N	49.61 2.17 -24.35 N	51.73 2.87 -18.73 N	39.84 3.47 -0.12 N	44.21 4.09 0.00 N	42.84 3.91 0.00 N	34.72 3.07 0.00 N	37.28 3.39 0.00 N	49.99 4.44 -1.48 N	52.16 4.68 -0.64 N	52.10 4.66 -2.14 N	52.73 4.79 -1.76 N	53.91 4.59 -3.09 N	54.10 3.66 -9.11 N	45.37 2.73 -7.81 N	43.24 2.15 -12.24 N
GLENWOOD___4 23550	29.40 2.06 -0.96 N	23.16 1.51 0.00 N	18.58 1.14 0.00 N	16.12 1.00 0.00 N	8.89 0.57 0.00 N	11.39 0.71 0.00 N	19.93 1.31 -1.18 N	34.04 2.20 -2.01 N	43.05 2.07 -16.24 N	49.61 2.17 -24.35 N	51.73 2.87 -18.73 N	39.84 3.47 -0.12 N	44.21 4.09 0.00 N	42.84 3.91 0.00 N	34.72 3.07 0.00 N	37.28 3.39 0.00 N	49.99 4.44 -1.48 N	52.16 4.68 -0.64 N	52.10 4.66 -2.14 N	52.73 4.79 -1.76 N	53.91 4.59 -3.09 N	54.10 3.66 -9.11 N	45.37 2.73 -7.81 N	43.24 2.15 -12.24 N
GLENWOOD___5 23614	29.40 2.06 -0.96 N	23.16 1.51 0.00 N	18.58 1.14 0.00 N	16.12 1.00 0.00 N	8.89 0.57 0.00 N	11.39 0.71 0.00 N	19.93 1.31 -1.18 N	34.04 2.20 -2.01 N	43.05 2.07 -16.24 N	49.61 2.17 -24.35 N	51.73 2.87 -18.73 N	39.84 3.47 -0.12 N	44.21 4.09 0.00 N	42.84 3.91 0.00 N	34.72 3.07 0.00 N	37.28 3.39 0.00 N	49.99 4.44 -1.48 N	52.16 4.68 -0.64 N	52.10 4.66 -2.14 N	52.73 4.79 -1.76 N	53.91 4.59 -3.09 N	54.10 3.66 -9.11 N	45.37 2.73 -7.81 N	43.24 2.15 -12.24 N
GLOBAL GREEN_PORT_GT1 23814	29.30 1.96 -0.96 N	23.06 1.42 0.00 N	18.54 1.10 0.00 N	16.09 0.97 0.00 N	8.89 0.57 0.00 N	11.42 0.74 0.00 N	20.02 1.40 -1.18 N	33.90 2.07 -2.01 N	42.97 1.99 -16.24 N	49.43 1.98 -24.35 N	51.20 2.34 -18.73 N	39.08 2.71 -0.12 N	43.42 3.29 0.00 N	42.03 3.10 0.00 N	34.03 2.37 0.00 N	36.41 2.53 0.00 N	49.04 3.48 -1.48 N	51.33 3.85 -0.64 N	51.37 3.93 -2.14 N	52.03 4.10 -1.76 N	53.17 3.84 -3.09 N	53.99 3.56 -9.11 N	45.14 2.50 -7.81 N	42.95 1.86 -12.24 N
GOUDEY___7 23579	26.45 0.07 0.00 N	21.65 0.00 0.00 N	17.44 0.00 0.00 N	15.13 0.01 0.00 N	8.32 0.00 0.00 N	10.70 0.02 0.00 N	17.59 0.14 0.00 N	30.04 0.22 0.00 N	24.99 0.25 0.00 N	23.39 0.29 0.00 N	30.53 0.40 0.00 N	36.56 0.30 0.00 N	40.69 0.56 0.00 N	39.31 0.38 0.00 N	31.95 0.29 0.00 N	34.34 0.45 0.00 N	44.48 0.40 0.00 N	47.32 0.48 0.00 N	45.86 0.56 0.00 N	46.62 0.44 0.00 N	46.59 0.35 0.00 N	41.60 0.27 0.00 N	35.06 0.23 0.00 N	28.97 0.12 0.00 N
GOUDEY___8 23580	26.40 0.02 0.00 N	21.61 -0.04 0.00 N	17.42 -0.02 0.00 N	15.12 0.00 0.00 N	8.32 0.00 0.00 N	10.69 0.01 0.00 N	17.56 0.12 0.00 N	29.99 0.17 0.00 N	24.92 0.18 0.00 N	23.31 0.21 0.00 N	30.41 0.28 0.00 N	36.39 0.14 0.00 N	40.50 0.37 0.00 N	39.20 0.28 0.00 N	31.83 0.18 0.00 N	34.22 0.34 0.00 N	44.35 0.27 0.00 N	47.19 0.35 0.00 N	45.74 0.43 0.00 N	46.49 0.31 0.00 N	46.46 0.22 0.00 N	41.47 0.15 0.00 N	34.93 0.10 0.00 N	28.85 0.00 0.00 N
GOWANUS_GT_1_GRP 23732	88.55 2.07 -60.10 N	48.88 1.50 -25.73 N	18.56 1.12 0.00 N	16.10 0.98 0.00 N	8.84 0.52 0.00 N	11.40 0.73 0.00 N	20.16 1.40 -1.32 N	42.62 2.36 -10.44 N	38.43 2.09 -11.61 N	69.89 2.17 -44.62 N	72.68 2.86 -39.68 N	59.14 3.48 -19.41 N	45.51 4.15 -1.23 N	42.88 3.96 0.00 N	34.86 3.20 0.00 N	41.61 3.62 -4.10 N	59.39 4.64 -10.67 N	61.64 4.75 -10.06 N	59.25 4.71 -9.24 N	59.84 4.80 -8.86 N	59.08 4.60 -8.24 N	58.56 4.19 -13.05 N	83.54 3.25 -45.46 N	64.63 2.44 -33.35 N
GOWANUS_GT_2_GRP 23617	88.57 2.09 -60.10 N	48.89 1.51 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.41 0.73 0.00 N	20.16 1.41 -1.32 N	42.64 2.38 -10.44 N	38.44 2.10 -11.61 N	69.91 2.19 -44.62 N	72.70 2.88 -39.68 N	59.17 3.51 -19.41 N	45.53 4.18 -1.23 N	42.91 3.98 0.00 N	34.88 3.22 0.00 N	41.63 3.64 -4.10 N	59.44 4.69 -10.67 N	61.68 4.78 -10.06 N	59.28 4.74 -9.24 N	59.88 4.83 -8.86 N	59.11 4.63 -8.24 N	58.59 4.22 -13.05 N	83.55 3.26 -45.46 N	64.65 2.46 -33.35 N
GOWANUS_GT_3_GRP 23618	88.55 2.07 -60.10 N	48.88 1.50 -25.73 N	18.56 1.12 0.00 N	16.10 0.98 0.00 N	8.84 0.52 0.00 N	11.40 0.73 0.00 N	20.16 1.40 -1.32 N	42.62 2.36 -10.44 N	38.43 2.09 -11.61 N	69.89 2.17 -44.62 N	72.68 2.86 -39.68 N	59.14 3.48 -19.41 N	45.51 4.15 -1.23 N	42.88 3.96 0.00 N	34.86 3.20 0.00 N	41.61 3.62 -4.10 N	59.39 4.64 -10.67 N	61.64 4.75 -10.06 N	59.25 4.71 -9.24 N	59.84 4.80 -8.86 N	59.08 4.60 -8.24 N	58.56 4.19 -13.05 N	83.54 3.25 -45.46 N	64.63 2.44 -33.35 N
GOWANUS_GT_4_GRP 23751	88.57 2.09 -60.10 N	48.89 1.51 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.41 0.73 0.00 N	20.16 1.41 -1.32 N	42.64 2.38 -10.44 N	38.44 2.10 -11.61 N	69.91 2.19 -44.62 N	72.70 2.88 -39.68 N	59.17 3.51 -19.41 N	45.53 4.18 -1.23 N	42.91 3.98 0.00 N	34.88 3.22 0.00 N	41.63 3.64 -4.10 N	59.44 4.69 -10.67 N	61.68 4.78 -10.06 N	59.28 4.74 -9.24 N	59.88 4.83 -8.86 N	59.11 4.63 -8.24 N	58.59 4.22 -13.05 N	83.55 3.26 -45.46 N	64.65 2.46 -33.35 N
GOWANUS_GT1_1 24077	88.55 2.07 -60.10 N	48.88 1.50 -25.73 N	18.56 1.12 0.00 N	16.10 0.98 0.00 N	8.84 0.52 0.00 N	11.40 0.73 0.00 N	20.16 1.40 -1.32 N	42.62 2.36 -10.44 N	38.43 2.09 -11.61 N	69.89 2.17 -44.62 N	72.68 2.86 -39.68 N	59.14 3.48 -19.41 N	45.51 4.15 -1.23 N	42.88 3.96 0.00 N	34.86 3.20 0.00 N	41.61 3.62 -4.10 N	59.39 4.64 -10.67 N	61.64 4.75 -10.06 N	59.25 4.71 -9.24 N	59.84 4.80 -8.86 N	59.08 4.60 -8.24 N	58.56 4.19 -13.05 N	83.54 3.25 -45.46 N	64.63 2.44 -33.35 N
GOWANUS_GT1_2 24078	88.55 2.07 -60.10 N	48.88 1.50 -25.73 N	18.56 1.12 0.00 N	16.10 0.98 0.00 N	8.84 0.52 0.00 N	11.40 0.73 0.00 N	20.16 1.40 -1.32 N	42.62 2.36 -10.44 N	38.43 2.09 -11.61 N	69.89 2.17 -44.62 N	72.68 2.86 -39.68 N	59.14 3.48 -19.41 N	45.51 4.15 -1.23 N	42.88 3.96 0.00 N	34.86 3.20 0.00 N	41.61 3.62 -4.10 N	59.39 4.64 -10.67 N	61.64 4.75 -10.06 N	59.25 4.71 -9.24 N	59.84 4.80 -8.86 N	59.08 4.60 -8.24 N	58.56 4.19 -13.05 N	83.54 3.25 -45.46 N	64.63 2.44 -33.35 N

GOWANUS_GT1_3 24079	88.55	48.88	18.56	16.10	8.84	11.40	20.16	42.62	38.43	69.89	72.68	59.14	45.51	42.88	34.86	41.61	59.39	61.64	59.25	59.84	59.08	58.56	83.54	64.63
	2.07	1.50	1.12	0.98	0.52	0.73	1.40	2.36	2.09	2.17	2.86	3.48	4.15	3.96	3.20	3.62	4.64	4.75	4.71	4.80	4.60	4.19	3.25	2.44
	-60.10	-25.73	0.00	0.00	0.00	0.00	-1.32	-10.44	-11.61	-44.62	-39.68	-19.41	-1.23	0.00	0.00	-4.10	-10.67	-10.06	-9.24	-8.86	-8.24	-13.05	-45.46	-33.35
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	88.55	48.88	18.56	16.10	8.84	11.40	20.16	42.62	38.43	69.89	72.68	59.14	45.51	42.88	34.86	41.61	59.39	61.64	59.25	59.84	59.08	58.56	83.54	64.63
	2.07	1.50	1.12	0.98	0.52	0.73	1.40	2.36	2.09	2.17	2.86	3.48	4.15	3.96	3.20	3.62	4.64	4.75	4.71	4.80	4.60	4.19	3.25	2.44
	-60.10	-25.73	0.00	0.00	0.00	0.00	-1.32	-10.44	-11.61	-44.62	-39.68	-19.41	-1.23	0.00	0.00	-4.10	-10.67	-10.06	-9.24	-8.86	-8.24	-13.05	-45.46	-33.35
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	88.55	48.88	18.56	16.10	8.84	11.40	20.16	42.62	38.43	69.89	72.68	59.14	45.51	42.88	34.86	41.61	59.39	61.64	59.25	59.84	59.08	58.56	83.54	64.63
	2.07	1.50	1.12	0.98	0.52	0.73	1.40	2.36	2.09	2.17	2.86	3.48	4.15	3.96	3.20	3.62	4.64	4.75	4.71	4.80	4.60	4.19	3.25	2.44
	-60.10	-25.73	0.00	0.00	0.00	0.00	-1.32	-10.44	-11.61	-44.62	-39.68	-19.41	-1.23	0.00	0.00	-4.10	-10.67	-10.06	-9.24	-8.86	-8.24	-13.05	-45.46	-33.35
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	88.55	48.88	18.56	16.10	8.84	11.40	20.16	42.62	38.43	69.89	72.68	59.14	45.51	42.88	34.86	41.61	59.39	61.64	59.25	59.84	59.08	58.56	83.54	64.63
	2.07	1.50	1.12	0.98	0.52	0.73	1.40	2.36	2.09	2.17	2.86	3.48	4.15	3.96	3.20	3.62	4.64	4.75	4.71	4.80	4.60	4.19	3.25	2.44
	-60.10	-25.73	0.00	0.00	0.00	0.00	-1.32	-10.44	-11.61	-44.62	-39.68	-19.41	-1.23	0.00	0.00	-4.10	-10.67	-10.06	-9.24	-8.86	-8.24	-13.05	-45.46	-33.35
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	88.55	48.88	18.56	16.10	8.84	11.40	20.16	42.62	38.43	69.89	72.68	59.14	45.51	42.88	34.86	41.61	59.39	61.64	59.25	59.84	59.08	58.56	83.54	64.63
	2.07	1.50	1.12	0.98	0.52	0.73	1.40	2.36	2.09	2.17	2.86	3.48	4.15	3.96	3.20	3.62	4.64	4.75	4.71	4.80	4.60	4.19	3.25	2.44
	-60.10	-25.73	0.00	0.00	0.00	0.00	-1.32	-10.44	-11.61	-44.62	-39.68	-19.41	-1.23	0.00	0.00	-4.10	-10.67	-10.06	-9.24	-8.86	-8.24	-13.05	-45.46	-33.35
	N																							

24121	88.57	48.89	18.57	16.11	8.84	11.41	20.16	42.64	38.44	69.91	72.70	59.17	45.53	42.91	34.88	41.63	59.44	61.68	59.28	59.88	59.11	58.59	83.55	64.65
	2.09	1.51	1.13	0.99	0.52	0.73	1.41	2.38	2.10	2.19	2.88	3.51	4.18	3.98	3.22	3.64	4.69	4.78	4.74	4.83	4.63	4.22	3.26	2.46
	-60.10	-25.73	0.00	0.00	0.00	0.00	-1.32	-10.44	-11.61	-44.62	-39.68	-19.41	-1.23	0.00	0.00	-4.10	-10.67	-10.06	-9.24	-8.86	-8.24	-13.05	-45.46	-33.35
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	88.55	48.88	18.56	16.10	8.84	11.40	20.16	42.62	38.43	69.89	72.68	59.14	45.51	42.88	34.86	41.61	59.39	61.64	59.25	59.84	59.08	58.56	83.54	64.63
	2.07	1.50	1.12	0.98	0.52	0.73	1.40	2.36	2.09	2.17	2.86	3.48	4.15	3.96	3.20	3.62	4.64	4.75	4.71	4.80	4.60	4.19	3.25	2.44
	-60.10	-25.73	0.00	0.00	0.00	0.00	-1.32	-10.44	-11.61	-44.62	-39.68	-19.41	-1.23	0.00	0.00	-4.10	-10.67	-10.06	-9.24	-8.86	-8.24	-13.05	-45.46	-33.35
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	88.55	48.88	18.56	16.10	8.84	11.40	20.16	42.62	38.43	69.89	72.68	59.14	45.51	42.88	34.86	41.61	59.39	61.64	59.25	59.84	59.08	58.56	83.54	64.63
	2.07	1.50	1.12	0.98	0.52	0.73	1.40	2.36	2.09	2.17	2.86	3.48	4.15	3.96	3.20	3.62	4.64	4.75	4.71	4.80	4.60	4.19	3.25	2.44
	-60.10	-25.73	0.00	0.00	0.00	0.00	-1.32	-10.44	-11.61	-44.62	-39.68	-19.41	-1.23	0.00	0.00	-4.10	-10.67	-10.06	-9.24	-8.86	-8.24	-13.05	-45.46	-33.35
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	88.55	48.88	18.56	16.10	8.84	11.40	20.16	42.62	38.43	69.89	72.68	59.14	45.51	42.88	34.86	41.61	59.39	61.64	59.25	59.84	59.08	58.56	83.54	64.63
	2.07	1.50	1.12	0.98	0.52	0.73	1.40	2.36	2.09	2.17	2.86	3.48	4.15	3.96	3.20	3.62	4.64	4.75	4.71	4.80	4.60	4.19	3.25	2.44
	-60.10	-25.73	0.00	0.00	0.00	0.00	-1.32	-10.44	-11.61	-44.62	-39.68	-19.41	-1.23	0.00	0.00	-4.10	-10.67	-10.06	-9.24	-8.86	-8.24	-13.05	-45.46	-33.35
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	88.55	48.88	18.56	16.10	8.84	11.40	20.16	42.62	38.43	69.89	72.68	59.14	45.51	42.88	34.86	41.61	59.39	61.64	59.25	59.84	59.08	58.56	83.54	64.63
	2.07	1.50	1.12	0.98	0.52	0.73	1.40	2.36	2.09	2.17	2.86	3.48	4.15	3.96	3.20	3.62	4.64	4.75	4.71	4.80	4.60	4.19	3.25	2.44
	-60.10	-25.73	0.00	0.00	0.00	0.00	-1.32	-10.44	-11.61	-44.62	-39.68	-19.41	-1.23	0.00	0.00	-4.10	-10.67	-10.06	-9.24	-8.86	-8.24	-13.05	-45.46	-33.35
	N	N	N																					

GOWANUS_GT4_5 24134	88.57 2.09 -60.10 N	48.89 1.51 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.41 0.73 0.00 N	20.16 1.41 -1.32 N	42.64 2.38 -10.44 N	38.44 2.10 -11.61 N	69.91 2.19 -44.62 N	72.70 2.88 -39.68 N	59.17 3.51 -19.41 N	45.53 4.18 -1.23 N	42.91 3.98 0.00 N	34.88 3.22 0.00 N	41.63 3.64 -4.10 N	59.44 4.69 -10.67 N	61.68 4.78 -10.06 N	59.28 4.74 -9.24 N	59.88 4.83 -8.86 N	59.11 4.63 -8.24 N	58.59 4.22 -13.05 N	83.55 3.26 -45.46 N	64.65 2.46 -33.35 N
GOWANUS_GT4_6 24135	88.57 2.09 -60.10 N	48.89 1.51 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.41 0.73 0.00 N	20.16 1.41 -1.32 N	42.64 2.38 -10.44 N	38.44 2.10 -11.61 N	69.91 2.19 -44.62 N	72.70 2.88 -39.68 N	59.17 3.51 -19.41 N	45.53 4.18 -1.23 N	42.91 3.98 0.00 N	34.88 3.22 0.00 N	41.63 3.64 -4.10 N	59.44 4.69 -10.67 N	61.68 4.78 -10.06 N	59.28 4.74 -9.24 N	59.88 4.83 -8.86 N	59.11 4.63 -8.24 N	58.59 4.22 -13.05 N	83.55 3.26 -45.46 N	64.65 2.46 -33.35 N
GOWANUS_GT4_7 24136	88.57 2.09 -60.10 N	48.89 1.51 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.41 0.73 0.00 N	20.16 1.41 -1.32 N	42.64 2.38 -10.44 N	38.44 2.10 -11.61 N	69.91 2.19 -44.62 N	72.70 2.88 -39.68 N	59.17 3.51 -19.41 N	45.53 4.18 -1.23 N	42.91 3.98 0.00 N	34.88 3.22 0.00 N	41.63 3.64 -4.10 N	59.44 4.69 -10.67 N	61.68 4.78 -10.06 N	59.28 4.74 -9.24 N	59.88 4.83 -8.86 N	59.11 4.63 -8.24 N	58.59 4.22 -13.05 N	83.55 3.26 -45.46 N	64.65 2.46 -33.35 N
GOWANUS_GT4_8 24137	88.57 2.09 -60.10 N	48.89 1.51 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.41 0.73 0.00 N	20.16 1.41 -1.32 N	42.64 2.38 -10.44 N	38.44 2.10 -11.61 N	69.91 2.19 -44.62 N	72.70 2.88 -39.68 N	59.17 3.51 -19.41 N	45.53 4.18 -1.23 N	42.91 3.98 0.00 N	34.88 3.22 0.00 N	41.63 3.64 -4.10 N	59.44 4.69 -10.67 N	61.68 4.78 -10.06 N	59.28 4.74 -9.24 N	59.88 4.83 -8.86 N	59.11 4.63 -8.24 N	58.59 4.22 -13.05 N	83.55 3.26 -45.46 N	64.65 2.46 -33.35 N
GRAHMSVILLE___HY 23607	27.95 1.56 0.00 N	22.77 1.13 0.00 N	18.27 0.83 0.00 N	15.83 0.71 0.00 N	8.73 0.41 0.00 N	11.21 0.54 0.00 N	18.51 1.07 0.00 N	31.62 1.80 0.00 N	26.41 1.67 0.00 N	24.93 1.83 0.00 N	32.59 2.46 0.00 N	39.29 3.04 0.00 N	43.76 3.63 0.00 N	42.38 3.45 0.00 N	34.32 2.67 0.00 N	36.89 3.01 0.00 N	47.99 3.91 0.00 N	50.95 4.10 0.00 N	49.38 4.08 0.00 N	50.36 4.18 0.00 N	50.25 4.01 0.00 N	44.82 3.50 0.00 N	37.61 2.78 0.00 N	30.76 1.92 0.00 N
GREENIDGE___3 23582	25.21 -1.18 0.00 N	20.75 -0.89 0.00 N	16.82 -0.62 0.00 N	14.56 -0.56 0.00 N	8.01 -0.31 0.00 N	10.29 -0.39 0.00 N	16.97 -0.48 0.00 N	28.88 -0.94 0.00 N	23.83 -0.91 0.00 N	22.23 -0.87 0.00 N	28.82 -1.31 0.00 N	34.14 -2.12 0.00 N	37.96 -2.17 0.00 N	36.57 -2.36 0.00 N	29.73 -1.92 0.00 N	31.81 -2.08 0.00 N	41.18 -2.90 0.00 N	43.67 -3.17 0.00 N	42.32 -2.98 0.00 N	43.20 -2.98 0.00 N	43.36 -2.88 0.00 N	38.62 -2.70 0.00 N	33.07 -1.76 0.00 N	27.52 -1.33 0.00 N
GREENIDGE___4 23583	25.19 -1.19 0.00 N	20.75 -0.89 0.00 N	16.82 -0.62 0.00 N	14.57 -0.55 0.00 N	8.01 -0.31 0.00 N	10.29 -0.39 0.00 N	16.97 -0.47 0.00 N	28.88 -0.94 0.00 N	23.79 -0.95 0.00 N	22.18 -0.92 0.00 N	28.73 -1.41 0.00 N	34.00 -2.25 0.00 N	37.76 -2.37 0.00 N	36.48 -2.45 0.00 N	29.63 -2.03 0.00 N	31.72 -2.17 0.00 N	41.14 -2.94 0.00 N	43.66 -3.18 0.00 N	42.31 -2.99 0.00 N	43.20 -2.98 0.00 N	43.35 -2.89 0.00 N	38.60 -2.73 0.00 N	32.95 -1.88 0.00 N	27.43 -1.42 0.00 N
HARZA MOOSE___RIVER 24016	27.35 0.97 0.00 N	22.42 0.78 0.00 N	18.06 0.62 0.00 N	15.65 0.53 0.00 N	8.59 0.27 0.00 N	11.06 0.38 0.00 N	17.99 0.55 0.00 N	30.84 1.02 0.00 N	25.64 0.90 0.00 N	23.86 0.76 0.00 N	31.12 0.99 0.00 N	37.53 1.28 0.00 N	41.38 1.26 0.00 N	40.16 1.24 0.00 N	32.79 1.14 0.00 N	34.99 1.10 0.00 N	45.46 1.38 0.00 N	48.33 1.49 0.00 N	46.68 1.38 0.00 N	47.52 1.34 0.00 N	47.55 1.31 0.00 N	42.53 1.21 0.00 N	35.79 0.96 0.00 N	29.70 0.86 0.00 N
HEMPSTEAD____ 23647	29.20 1.86 -0.96 N	23.00 1.36 0.00 N	18.47 1.03 0.00 N	16.02 0.90 0.00 N	8.82 0.50 0.00 N	11.35 0.67 0.00 N	19.90 1.28 -1.18 N	33.96 2.13 -2.01 N	43.00 2.01 -16.24 N	49.50 2.06 -24.35 N	51.47 2.60 -18.73 N	39.50 3.12 -0.12 N	43.85 3.72 0.00 N	42.47 3.54 0.00 N	34.41 2.76 0.00 N	36.90 3.02 0.00 N	49.55 3.99 -1.48 N	51.75 4.27 -0.64 N	51.72 4.27 -2.14 N	52.33 4.39 -1.76 N	53.46 4.13 -3.09 N	54.20 3.77 -9.11 N	45.51 2.87 -7.81 N	43.10 2.01 -12.24 N
HICKLING___1 23621	25.96 -0.43 0.00 N	21.29 -0.36 0.00 N	17.15 -0.29 0.00 N	14.88 -0.24 0.00 N	8.18 -0.15 0.00 N	10.52 -0.16 0.00 N	17.37 -0.07 0.00 N	29.68 -0.14 0.00 N	24.68 -0.06 0.00 N	23.10 0.00 0.00 N	30.11 -0.02 0.00 N	36.05 -0.21 0.00 N	40.15 0.02 0.00 N	38.86 -0.07 0.00 N	31.51 -0.14 0.00 N	33.90 0.02 0.00 N	44.01 -0.07 0.00 N	46.81 -0.03 0.00 N	45.44 0.13 0.00 N	46.19 0.01 0.00 N	46.21 -0.03 0.00 N	41.17 -0.16 0.00 N	34.70 -0.13 0.00 N	28.56 -0.29 0.00 N
HICKLING___2 23622	25.96 -0.42 0.00 N	21.30 -0.35 0.00 N	17.15 -0.29 0.00 N	14.88 -0.24 0.00 N	8.19 -0.13 0.00 N	10.52 -0.16 0.00 N	17.37 -0.07 0.00 N	29.68 -0.14 0.00 N	24.69 -0.05 0.00 N	23.10 0.00 0.00 N	30.12 -0.01 0.00 N	36.06 -0.20 0.00 N	40.16 0.03 0.00 N	38.87 -0.06 0.00 N	31.52 -0.13 0.00 N	33.91 0.02 0.00 N	44.02 -0.06 0.00 N	46.82 -0.02 0.00 N	45.45 0.14 0.00 N	46.20 0.02 0.00 N	46.22 -0.02 0.00 N	41.18 -0.15 0.00 N	34.70 -0.12 0.00 N	28.57 -0.28 0.00 N
HIGH FALLS___HY 23754	27.27 0.89 0.00 N	22.34 0.70 0.00 N	17.97 0.53 0.00 N	15.60 0.48 0.00 N	8.59 0.27 0.00 N	11.02 0.34 0.00 N	18.04 0.59 0.00 N	30.83 1.01 0.00 N	25.70 0.96 0.00 N	23.91 0.81 0.00 N	31.16 1.03 0.00 N	37.56 1.31 0.00 N	41.69 1.56 0.00 N	40.42 1.49 0.00 N	32.79 1.14 0.00 N	35.17 1.28 0.00 N	45.75 1.67 0.00 N	48.65 1.81 0.00 N	47.09 1.79 0.00 N	48.04 1.86 0.00 N	48.04 1.80 0.00 N	42.92 1.59 0.00 N	36.35 1.53 0.00 N	29.99 1.15 0.00 N
HILLBURN___GT 23639	27.37 0.99 0.00 N	22.35 0.70 0.00 N	17.94 0.50 0.00 N	15.56 0.44 0.00 N	8.57 0.24 0.00 N	11.01 0.33 0.00 N	18.16 0.72 0.00 N	31.02 1.20 0.00 N	25.85 1.11 0.00 N	24.31 1.21 0.00 N	31.72 1.59 0.00 N	38.23 1.98 0.00 N	42.57 2.44 0.00 N	41.28 2.35 0.00 N	33.47 1.81 0.00 N	36.02 2.13 0.00 N	46.80 2.73 0.00 N	49.66 2.82 0.00 N	48.13 2.83 0.00 N	49.03 2.85 0.00 N	48.90 2.67 0.00 N	43.68 2.36 0.00 N	36.75 1.92 0.00 N	30.09 1.25 0.00 N

HOLTSVIL 1-5___GRP1 24031	29.35 <u>2.01</u> <u>-0.96</u> N	23.11 <u>1.47</u> <u>0.00</u> N	18.58 <u>1.14</u> <u>0.00</u> N	16.13 <u>1.01</u> <u>0.00</u> N	8.90 <u>0.58</u> <u>0.00</u> N	11.44 <u>0.76</u> <u>0.00</u> N	20.06 <u>1.44</u> <u>-1.18</u> N	34.06 <u>2.23</u> <u>-2.01</u> N	43.09 <u>2.10</u> <u>-16.24</u> N	49.56 <u>2.11</u> <u>-24.35</u> N	51.37 <u>2.50</u> <u>-18.73</u> N	39.29 <u>2.92</u> <u>-0.12</u> N	43.69 <u>3.56</u> <u>0.00</u> N	42.28 <u>3.35</u> <u>0.00</u> N	34.21 <u>2.55</u> <u>0.00</u> N	36.62 <u>2.73</u> <u>0.00</u> N	49.29 <u>3.73</u> <u>-1.48</u> N	51.58 <u>4.10</u> <u>-0.64</u> N	51.61 <u>4.17</u> <u>-2.14</u> N	52.28 <u>4.34</u> <u>-1.76</u> N	53.39 <u>4.06</u> <u>-3.09</u> N	54.18 <u>3.74</u> <u>-9.11</u> N	45.27 <u>2.63</u> <u>-7.81</u> N	43.01 <u>1.92</u> <u>-12.24</u> N
HOLTSVIL6-10___GRP2 24032	29.35 <u>2.01</u> <u>-0.96</u> N	23.11 <u>1.47</u> <u>0.00</u> N	18.58 <u>1.14</u> <u>0.00</u> N	16.13 <u>1.01</u> <u>0.00</u> N	8.90 <u>0.58</u> <u>0.00</u> N	11.44 <u>0.76</u> <u>0.00</u> N	20.06 <u>1.44</u> <u>-1.18</u> N	34.06 <u>2.23</u> <u>-2.01</u> N	43.09 <u>2.10</u> <u>-16.24</u> N	49.56 <u>2.11</u> <u>-24.35</u> N	51.37 <u>2.50</u> <u>-18.73</u> N	39.29 <u>2.92</u> <u>-0.12</u> N	43.69 <u>3.56</u> <u>0.00</u> N	42.28 <u>3.35</u> <u>0.00</u> N	34.21 <u>2.55</u> <u>0.00</u> N	36.62 <u>2.73</u> <u>0.00</u> N	49.29 <u>3.73</u> <u>-1.48</u> N	51.58 <u>4.10</u> <u>-0.64</u> N	51.61 <u>4.17</u> <u>-2.14</u> N	52.28 <u>4.34</u> <u>-1.76</u> N	53.39 <u>4.06</u> <u>-3.09</u> N	54.18 <u>3.74</u> <u>-9.11</u> N	45.27 <u>2.63</u> <u>-7.81</u> N	43.01 <u>1.92</u> <u>-12.24</u> N
HOLTSVILLE_IC_1 23690	29.35 <u>2.01</u> <u>-0.96</u> N	23.11 <u>1.47</u> <u>0.00</u> N	18.58 <u>1.14</u> <u>0.00</u> N	16.13 <u>1.01</u> <u>0.00</u> N	8.90 <u>0.58</u> <u>0.00</u> N	11.44 <u>0.76</u> <u>0.00</u> N	20.06 <u>1.44</u> <u>-1.18</u> N	34.06 <u>2.23</u> <u>-2.01</u> N	43.09 <u>2.10</u> <u>-16.24</u> N	49.56 <u>2.11</u> <u>-24.35</u> N	51.37 <u>2.50</u> <u>-18.73</u> N	39.29 <u>2.92</u> <u>-0.12</u> N	43.69 <u>3.56</u> <u>0.00</u> N	42.28 <u>3.35</u> <u>0.00</u> N	34.21 <u>2.55</u> <u>0.00</u> N	36.62 <u>2.73</u> <u>0.00</u> N	49.29 <u>3.73</u> <u>-1.48</u> N	51.58 <u>4.10</u> <u>-0.64</u> N	51.61 <u>4.17</u> <u>-2.14</u> N	52.28 <u>4.34</u> <u>-1.76</u> N	53.39 <u>4.06</u> <u>-3.09</u> N	54.18 <u>3.74</u> <u>-9.11</u> N	45.27 <u>2.63</u> <u>-7.81</u> N	43.01 <u>1.92</u> <u>-12.24</u> N
HOLTSVILLE_IC_10 23699	29.35 <u>2.01</u> <u>-0.96</u> N	23.11 <u>1.47</u> <u>0.00</u> N	18.58 <u>1.14</u> <u>0.00</u> N	16.13 <u>1.01</u> <u>0.00</u> N	8.90 <u>0.58</u> <u>0.00</u> N	11.44 <u>0.76</u> <u>0.00</u> N	20.06 <u>1.44</u> <u>-1.18</u> N	34.06 <u>2.23</u> <u>-2.01</u> N	43.09 <u>2.10</u> <u>-16.24</u> N	49.56 <u>2.11</u> <u>-24.35</u> N	51.37 <u>2.50</u> <u>-18.73</u> N	39.29 <u>2.92</u> <u>-0.12</u> N	43.69 <u>3.56</u> <u>0.00</u> N	42.28 <u>3.35</u> <u>0.00</u> N	34.21 <u>2.55</u> <u>0.00</u> N	36.62 <u>2.73</u> <u>0.00</u> N	49.29 <u>3.73</u> <u>-1.48</u> N	51.58 <u>4.10</u> <u>-0.64</u> N	51.61 <u>4.17</u> <u>-2.14</u> N	52.28 <u>4.34</u> <u>-1.76</u> N	53.39 <u>4.06</u> <u>-3.09</u> N	54.18 <u>3.74</u> <u>-9.11</u> N	45.27 <u>2.63</u> <u>-7.81</u> N	43.01 <u>1.92</u> <u>-12.24</u> N
HOLTSVILLE_IC_2 23691	29.35 <u>2.01</u> <u>-0.96</u> N	23.11 <u>1.47</u> <u>0.00</u> N	18.58 <u>1.14</u> <u>0.00</u> N	16.13 <u>1.01</u> <u>0.00</u> N	8.90 <u>0.58</u> <u>0.00</u> N	11.44 <u>0.76</u> <u>0.00</u> N	20.06 <u>1.44</u> <u>-1.18</u> N	34.06 <u>2.23</u> <u>-2.01</u> N	43.09 <u>2.10</u> <u>-16.24</u> N	49.56 <u>2.11</u> <u>-24.35</u> N	51.37 <u>2.50</u> <u>-18.73</u> N	39.29 <u>2.92</u> <u>-0.12</u> N	43.69 <u>3.56</u> <u>0.00</u> N	42.28 <u>3.35</u> <u>0.00</u> N	34.21 <u>2.55</u> <u>0.00</u> N	36.62 <u>2.73</u> <u>0.00</u> N	49.29 <u>3.73</u> <u>-1.48</u> N	51.5						



HQ_GEN_CHAT DC 23651	26.27 -0.11 0.00 N	21.59 -0.06 0.00 N	17.39 -0.05 0.00 N	15.05 -0.07 0.00 N	8.31 -0.02 0.00 N	10.62 -0.06 0.00 N	17.33 -0.11 0.00 N	21.74 0.02 -2.44 N	22.49 0.04 -1.01 N	25.03 -0.04 -2.77 N	29.75 -0.38 0.00 N	35.78 -0.48 0.00 N	39.58 -0.55 0.00 N	38.40 -0.53 0.00 N	31.23 -0.42 0.00 N	33.43 -0.46 0.00 N	43.48 -0.60 0.00 N	46.26 -0.58 0.00 N	44.75 -0.55 0.00 N	45.61 -0.57 0.00 N	45.76 -0.47 0.00 N	40.89 -0.44 0.00 N	34.48 -0.35 0.00 N	28.75 -0.10 0.00 N
HUDAV+59+74_TH_GRP 23620	28.10 1.72 0.00 N	22.88 1.23 0.00 N	18.35 0.91 0.00 N	15.91 0.79 0.00 N	8.75 0.42 0.00 N	11.26 0.58 0.00 N	18.60 1.16 0.00 N	31.78 1.96 0.00 N	26.53 1.79 0.00 N	24.99 1.88 0.00 N	32.61 2.48 0.00 N	39.29 3.03 0.00 N	43.77 3.64 0.00 N	42.39 3.46 0.00 N	34.38 2.73 0.00 N	36.97 3.08 0.00 N	48.08 4.00 0.00 N	50.98 4.13 0.00 N	49.43 4.13 0.00 N	50.38 4.20 0.00 N	50.23 3.99 0.00 N	44.92 3.60 0.00 N	37.64 2.81 0.00 N	30.91 2.06 0.00 N
HUDSON AVE_GT_3 23810	28.10 1.72 0.00 N	22.88 1.23 0.00 N	18.35 0.91 0.00 N	15.91 0.79 0.00 N	8.75 0.42 0.00 N	11.26 0.58 0.00 N	18.60 1.16 0.00 N	31.78 1.96 0.00 N	26.53 1.79 0.00 N	24.99 1.88 0.00 N	32.61 2.48 0.00 N	39.29 3.03 0.00 N	43.77 3.64 0.00 N	42.39 3.46 0.00 N	34.38 2.73 0.00 N	36.97 3.08 0.00 N	48.08 4.00 0.00 N	50.98 4.13 0.00 N	49.43 4.13 0.00 N	50.38 4.20 0.00 N	50.23 3.99 0.00 N	44.92 3.60 0.00 N	37.64 2.81 0.00 N	30.91 2.06 0.00 N
HUDSON AVE_GT_4 23540	28.10 1.72 0.00 N	22.88 1.23 0.00 N	18.35 0.91 0.00 N	15.91 0.79 0.00 N	8.75 0.42 0.00 N	11.26 0.58 0.00 N	18.60 1.16 0.00 N	31.78 1.96 0.00 N	26.53 1.79 0.00 N	24.99 1.88 0.00 N	32.61 2.48 0.00 N	39.29 3.03 0.00 N	43.77 3.64 0.00 N	42.39 3.46 0.00 N	34.38 2.73 0.00 N	36.97 3.08 0.00 N	48.08 4.00 0.00 N	50.98 4.13 0.00 N	49.43 4.13 0.00 N	50.38 4.20 0.00 N	50.23 3.99 0.00 N	44.92 3.60 0.00 N	37.64 2.81 0.00 N	30.91 2.06 0.00 N
HUDSON AVE_GT_5 23657	28.10 1.72 0.00 N	22.88 1.23 0.00 N	18.35 0.91 0.00 N	15.91 0.79 0.00 N	8.75 0.42 0.00 N	11.26 0.58 0.00 N	18.60 1.16 0.00 N	31.78 1.96 0.00 N	26.53 1.79 0.00 N	24.99 1.88 0.00 N	32.61 2.48 0.00 N	39.29 3.03 0.00 N	43.77 3.64 0.00 N	42.39 3.46 0.00 N	34.38 2.73 0.00 N	36.97 3.08 0.00 N	48.08 4.00 0.00 N	50.98 4.13 0.00 N	49.43 4.13 0.00 N	50.38 4.20 0.00 N	50.23 3.99 0.00 N	44.92 3.60 0.00 N	37.64 2.81 0.00 N	30.91 2.06 0.00 N
HUDSON_AVE_10 24168	27.90 1.52 0.00 N	22.72 1.08 0.00 N	18.22 0.78 0.00 N	15.80 0.68 0.00 N	8.67 0.34 0.00 N	11.19 0.51 0.00 N	18.47 1.03 0.00 N	31.55 1.73 0.00 N	26.33 1.59 0.00 N	24.80 1.70 0.00 N	32.33 2.20 0.00 N	38.94 2.68 0.00 N	43.37 3.24 0.00 N	42.00 3.08 0.00 N	34.07 2.41 0.00 N	36.62 2.74 0.00 N	47.67 3.59 0.00 N	50.54 3.70 0.00 N	49.01 3.71 0.00 N	49.96 3.78 0.00 N	49.79 3.56 0.00 N	44.54 3.21 0.00 N	37.29 2.46 0.00 N	30.66 1.82 0.00 N
HUNTLEY___63 23557	24.60 -1.78 0.00 N	20.36 -1.28 0.00 N	16.66 -0.78 0.00 N	14.32 -0.80 0.00 N	7.94 -0.38 0.00 N	10.09 -0.59 0.00 N	16.74 -0.70 0.00 N	28.54 -1.28 0.00 N	23.52 -1.22 0.00 N	21.83 -1.27 0.00 N	28.13 -2.00 0.00 N	33.25 -3.00 0.00 N	36.91 -3.22 0.00 N	35.61 -3.31 0.00 N	28.88 -2.77 0.00 N	31.08 -2.80 0.00 N	40.46 -3.61 0.00 N	42.82 -4.03 0.00 N	41.57 -3.74 0.00 N	42.50 -3.67 0.00 N	42.76 -3.48 0.00 N	38.09 -3.24 0.00 N	33.24 -1.59 0.00 N	27.35 -1.49 0.00 N
HUNTLEY___64 23558	24.60 -1.78 0.00 N	20.36 -1.28 0.00 N	16.66 -0.78 0.00 N	14.32 -0.80 0.00 N	7.94 -0.38 0.00 N	10.09 -0.59 0.00 N	16.74 -0.70 0.00 N	28.54 -1.28 0.00 N	23.52 -1.22 0.00 N	21.83 -1.27 0.00 N	28.13 -2.00 0.00 N	33.25 -3.00 0.00 N	36.91 -3.22 0.00 N	35.61 -3.31 0.00 N	28.88 -2.77 0.00 N	31.08 -2.80 0.00 N	40.46 -3.61 0.00 N	42.82 -4.03 0.00 N	41.57 -3.74 0.00 N	42.50 -3.67 0.00 N	42.76 -3.48 0.00 N	38.09 -3.24 0.00 N	33.24 -1.59 0.00 N	27.35 -1.49 0.00 N
HUNTLEY___65 23559	24.60 -1.78 0.00 N	20.36 -1.28 0.00 N	16.66 -0.78 0.00 N	14.32 -0.80 0.00 N	7.94 -0.38 0.00 N	10.09 -0.59 0.00 N	16.74 -0.70 0.00 N	28.54 -1.28 0.00 N	23.52 -1.22 0.00 N	21.83 -1.27 0.00 N	28.13 -2.00 0.00 N	33.25 -3.00 0.00 N	36.91 -3.22 0.00 N	35.61 -3.31 0.00 N	28.88 -2.77 0.00 N	31.08 -2.80 0.00 N	40.46 -3.61 0.00 N	42.82 -4.03 0.00 N	41.57 -3.74 0.00 N	42.50 -3.67 0.00 N	42.76 -3.48 0.00 N	38.09 -3.24 0.00 N	33.24 -1.59 0.00 N	27.35 -1.49 0.00 N
HUNTLEY___66 23560	24.60 -1.78 0.00 N	20.36 -1.28 0.00 N	16.66 -0.78 0.00 N	14.32 -0.80 0.00 N	7.94 -0.38 0.00 N	10.09 -0.59 0.00 N	16.74 -0.70 0.00 N	28.54 -1.28 0.00 N	23.52 -1.22 0.00 N	21.83 -1.27 0.00 N	28.13 -2.00 0.00 N	33.25 -3.00 0.00 N	36.91 -3.22 0.00 N	35.61 -3.31 0.00 N	28.88 -2.77 0.00 N	31.08 -2.80 0.00 N	40.46 -3.61 0.00 N	42.82 -4.03 0.00 N	41.57 -3.74 0.00 N	42.50 -3.67 0.00 N	42.76 -3.48 0.00 N	38.09 -3.24 0.00 N	33.24 -1.59 0.00 N	27.35 -1.49 0.00 N
HUNTLEY___67 23561	24.26 -2.12 0.00 N	20.11 -1.54 0.00 N	16.46 -0.98 0.00 N	14.16 -0.96 0.00 N	7.81 -0.51 0.00 N	9.96 -0.72 0.00 N	16.54 -0.90 0.00 N	28.18 -1.64 0.00 N	23.21 -1.52 0.00 N	21.51 -1.59 0.00 N	27.67 -2.46 0.00 N	32.69 -3.57 0.00 N	36.31 -3.82 0.00 N	35.14 -3.79 0.00 N	28.49 -3.16 0.00 N	30.65 -3.23 0.00 N	39.96 -4.12 0.00 N	42.28 -4.56 0.00 N	41.06 -4.24 0.00 N	41.95 -4.23 0.00 N	42.19 -4.05 0.00 N	37.60 -3.72 0.00 N	32.77 -2.06 0.00 N	26.98 -1.87 0.00 N
HUNTLEY___68 23562	24.26 -2.12 0.00 N	20.11 -1.54 0.00 N	16.46 -0.98 0.00 N	14.16 -0.96 0.00 N	7.81 -0.51 0.00 N	9.96 -0.72 0.00 N	16.54 -0.90 0.00 N	28.18 -1.64 0.00 N	23.21 -1.53 0.00 N	21.51 -1.59 0.00 N	27.67 -2.46 0.00 N	32.68 -3.57 0.00 N	36.30 -3.82 0.00 N	35.14 -3.79 0.00 N	28.49 -3.17 0.00 N	30.65 -3.23 0.00 N	39.96 -4.12 0.00 N	42.28 -4.56 0.00 N	41.06 -4.25 0.00 N	41.95 -4.23 0.00 N	42.19 -4.05 0.00 N	37.60 -3.72 0.00 N	32.77 -2.06 0.00 N	26.98 -1.87 0.00 N
INDECK___CORINTH 23802	27.97 1.59 0.00 N	22.79 1.14 0.00 N	18.29 0.85 0.00 N	15.87 0.75 0.00 N	8.73 0.40 0.00 N	11.25 0.58 0.00 N	18.13 0.69 0.00 N	31.13 1.31 0.00 N	25.98 1.24 0.00 N	24.36 1.26 0.00 N	32.13 2.00 0.00 N	39.12 2.87 0.00 N	42.93 2.80 0.00 N	41.76 2.83 0.00 N	33.94 2.29 0.00 N	36.01 2.13 0.00 N	46.91 2.84 0.00 N	50.01 3.17 0.00 N	47.96 2.66 0.00 N	49.21 3.03 0.00 N	49.30 3.06 0.00 N	43.87 2.55 0.00 N	36.22 1.39 0.00 N	30.31 1.46 0.00 N

INDECK____ILION 23567	26.88 0.49 0.00 N	21.99 0.34 0.00 N	17.68 0.24 0.00 N	15.35 0.23 0.00 N	8.42 0.10 0.00 N	10.85 0.17 0.00 N	17.72 0.27 0.00 N	30.32 0.50 0.00 N	25.25 0.52 0.00 N	23.66 0.56 0.00 N	30.92 0.79 0.00 N	37.32 1.06 0.00 N	41.30 1.18 0.00 N	40.06 1.13 0.00 N	32.54 0.89 0.00 N	34.85 0.96 0.00 N	45.35 1.27 0.00 N	48.21 1.37 0.00 N	46.62 1.31 0.00 N	47.53 1.35 0.00 N	47.51 1.27 0.00 N	42.48 1.15 0.00 N	35.60 0.77 0.00 N	29.39 0.54 0.00 N
INDECK____OLEAN 23982	25.70 -0.68 0.00 N	21.17 -0.48 0.00 N	17.07 -0.37 0.00 N	14.91 -0.21 0.00 N	8.21 -0.12 0.00 N	10.46 -0.22 0.00 N	17.26 -0.18 0.00 N	29.46 -0.36 0.00 N	24.32 -0.42 0.00 N	22.74 -0.36 0.00 N	29.47 -0.67 0.00 N	35.27 -0.99 0.00 N	39.27 -0.86 0.00 N	38.03 -0.90 0.00 N	30.86 -0.79 0.00 N	33.25 -0.63 0.00 N	43.26 -0.82 0.00 N	45.92 -0.92 0.00 N	44.71 -0.59 0.00 N	45.36 -0.82 0.00 N	45.56 -0.68 0.00 N	40.78 -0.55 0.00 N	34.95 0.12 0.00 N	28.78 -0.07 0.00 N
INDECK____OSWEGO 23783	25.83 -0.55 0.00 N	21.22 -0.43 0.00 N	17.12 -0.32 0.00 N	14.84 -0.28 0.00 N	8.17 -0.16 0.00 N	10.48 -0.20 0.00 N	17.11 -0.33 0.00 N	29.27 -0.55 0.00 N	24.28 -0.46 0.00 N	22.63 -0.47 0.00 N	29.46 -0.67 0.00 N	35.41 -0.85 0.00 N	39.18 -0.95 0.00 N	38.00 -0.93 0.00 N	30.93 -0.72 0.00 N	33.10 -0.78 0.00 N	43.03 -1.05 0.00 N	45.72 -1.12 0.00 N	44.22 -1.08 0.00 N	45.05 -1.13 0.00 N	45.13 -1.11 0.00 N	40.32 -1.01 0.00 N	34.07 -0.76 0.00 N	28.22 -0.63 0.00 N
INDECK____YERKES 23781	24.59 -1.79 0.00 N	20.36 -1.29 0.00 N	16.66 -0.78 0.00 N	14.32 -0.80 0.00 N	7.93 -0.39 0.00 N	10.09 -0.59 0.00 N	16.74 -0.71 0.00 N	28.53 -1.29 0.00 N	23.51 -1.22 0.00 N	21.82 -1.28 0.00 N	28.11 -2.02 0.00 N	33.23 -3.02 0.00 N	36.88 -3.24 0.00 N	35.59 -3.34 0.00 N	28.86 -2.80 0.00 N	31.06 -2.83 0.00 N	40.44 -3.64 0.00 N	42.78 -4.06 0.00 N	41.53 -3.77 0.00 N	42.47 -3.71 0.00 N	42.73 -3.51 0.00 N	38.06 -3.27 0.00 N	33.20 -1.63 0.00 N	27.34 -1.51 0.00 N
INDIAN POINT_GT_1 24139	27.50 1.12 0.00 N	22.43 0.79 0.00 N	18.00 0.56 0.00 N	15.62 0.50 0.00 N	8.58 0.25 0.00 N	11.05 0.37 0.00 N	18.22 0.78 0.00 N	31.12 1.30 0.00 N	25.97 1.23 0.00 N	24.42 1.32 0.00 N	31.87 1.74 0.00 N	38.39 2.13 0.00 N	42.76 2.63 0.00 N	41.42 2.49 0.00 N	33.58 1.93 0.00 N	36.10 2.22 0.00 N	46.95 2.87 0.00 N	49.80 2.96 0.00 N	48.27 2.96 0.00 N	49.18 3.00 0.00 N	49.07 2.83 0.00 N	43.87 2.55 0.00 N	36.83 2.00 0.00 N	30.25 1.40 0.00 N
INDIAN POINT_GT_2 23659	27.50 1.12 0.00 N	22.43 0.79 0.00 N	18.00 0.56 0.00 N	15.62 0.50 0.00 N	8.58 0.25 0.00 N	11.05 0.37 0.00 N	18.22 0.78 0.00 N	31.12 1.30 0.00 N	25.97 1.23 0.00 N	24.42 1.32 0.00 N	31.87 1.74 0.00 N	38.39 2.13 0.00 N	42.76 2.63 0.00 N	41.42 2.49 0.00 N	33.58 1.93 0.00 N	36.10 2.22 0.00 N	46.95 2.87 0.00 N	49.80 2.96 0.00 N	48.27 2.96 0.00 N	49.18 3.00 0.00 N	49.07 2.83 0.00 N	43.87 2.55 0.00 N	36.83 2.00 0.00 N	30.25 1.40 0.00 N
INDIAN POINT_GT_3 24019	27.50 1.12 0.00 N	22.43 0.79 0.00 N	18.00 0.56 0.00 N	15.62 0.50 0.00 N	8.58 0.25 0.00 N	11.05 0.37 0.00 N	18.22 0.78 0.00 N	31.12 1.30 0.00 N	25.97 1.23 0.00 N	24.42 1.32 0.00 N	31.87 1.74 0.00 N	38.39 2.13 0.00 N	42.76 2.63 0.00 N	41.42 2.49 0.00 N	33.58 1.93 0.00 N	36.10 2.22 0.00 N	46.95 2.87 0.00 N	49.80 2.96 0.00 N	48.27 2.96 0.00 N	49.18 3.00 0.00 N	49.07 2.83 0.00 N	43.87 2.55 0.00 N	36.83 2.00 0.00 N	30.25 1.40 0.00 N
INDIAN POINT____2 23530	27.34 0.96 0.00 N	22.30 0.65 0.00 N	17.90 0.46 0.00 N	15.52 0.40 0.00 N	8.56 0.23 0.00 N	10.98 0.30 0.00 N	18.12 0.67 0.00 N	30.94 1.12 0.00 N	25.80 1.06 0.00 N	24.28 1.18 0.00 N	31.68 1.54 0.00 N	38.16 1.90 0.00 N	42.48 2.35 0.00 N	41.16 2.23 0.00 N	33.38 1.73 0.00 N	35.88 1.99 0.00 N	46.67 2.59 0.00 N	49.51 2.67 0.00 N	47.99 2.68 0.00 N	48.89 2.71 0.00 N	48.79 2.55 0.00 N	43.63 2.30 0.00 N	36.55 1.72 0.00 N	30.06 1.21 0.00 N
INDIAN POINT____3 23531	27.29 0.91 0.00 N	22.26 0.62 0.00 N	17.87 0.43 0.00 N	15.50 0.38 0.00 N	8.50 0.18 0.00 N	10.97 0.29 0.00 N	18.09 0.64 0.00 N	30.89 1.07 0.00 N	25.76 1.02 0.00 N	24.23 1.13 0.00 N	31.61 1.48 0.00 N	38.08 1.82 0.00 N	42.40 2.27 0.00 N	41.08 2.15 0.00 N	33.31 1.66 0.00 N	35.80 1.92 0.00 N	46.57 2.49 0.00 N	49.40 2.56 0.00 N	47.88 2.57 0.00 N	48.78 2.60 0.00 N	48.67 2.44 0.00 N	43.52 2.20 0.00 N	36.50 1.67 0.00 N	30.01 1.16 0.00 N
INDIAN PT_GT_GRP 23687	27.50 1.12 0.00 N	22.43 0.79 0.00 N	18.00 0.56 0.00 N	15.62 0.50 0.00 N	8.58 0.25 0.00 N	11.05 0.37 0.00 N	18.22 0.78 0.00 N	31.12 1.30 0.00 N	25.97 1.23 0.00 N	24.42 1.32 0.00 N	31.87 1.74 0.00 N	38.39 2.13 0.00 N	42.76 2.63 0.00 N	41.42 2.49 0.00 N	33.58 1.93 0.00 N	36.10 2.22 0.00 N	46.95 2.87 0.00 N	49.80 2.96 0.00 N	48.27 2.96 0.00 N	49.18 3.00 0.00 N	49.07 2.83 0.00 N	43.87 2.55 0.00 N	36.83 2.00 0.00 N	30.25 1.40 0.00 N
IP CORINTH____1 23988	27.97 1.59 0.00 N	22.79 1.14 0.00 N	18.29 0.85 0.00 N	15.87 0.75 0.00 N	8.73 0.40 0.00 N	11.25 0.58 0.00 N	18.13 0.69 0.00 N	31.13 1.31 0.00 N	25.98 1.24 0.00 N	24.36 1.26 0.00 N	32.13 2.00 0.00 N	39.12 2.87 0.00 N	42.93 2.80 0.00 N	41.76 2.83 0.00 N	33.94 2.29 0.00 N	36.01 2.13 0.00 N	46.91 2.83 0.00 N	50.01 3.17 0.00 N	47.96 2.66 0.00 N	49.21 3.03 0.00 N	49.30 3.06 0.00 N	43.87 2.55 0.00 N	36.22 1.39 0.00 N	30.31 1.46 0.00 N
IP____TICONDEROGA 23804	28.41 2.03 0.00 N	23.12 1.48 0.00 N	18.59 1.15 0.00 N	16.15 1.03 0.00 N	8.94 0.61 0.00 N	11.54 0.86 0.00 N	18.54 1.10 0.00 N	31.62 1.80 0.00 N	26.38 1.64 0.00 N	24.73 1.63 0.00 N	32.62 2.49 0.00 N	39.94 3.69 0.00 N	44.13 4.00 0.00 N	43.11 4.18 0.00 N	34.86 3.21 0.00 N	37.00 3.11 0.00 N	48.19 4.11 0.00 N	51.30 4.46 0.00 N	48.95 3.65 0.00 N	50.52 4.34 0.00 N	50.28 4.04 0.00 N	44.48 3.16 0.00 N	36.56 1.74 0.00 N	30.92 2.07 0.00 N
JARVIS____ 23743	26.50 0.12 0.00 N	21.73 0.09 0.00 N	17.50 0.06 0.00 N	15.18 0.06 0.00 N	8.34 0.01 0.00 N	10.72 0.04 0.00 N	17.51 0.07 0.00 N	29.94 0.12 0.00 N	24.90 0.16 0.00 N	23.24 0.14 0.00 N	30.33 0.20 0.00 N	36.52 0.27 0.00 N	40.45 0.32 0.00 N	39.23 0.30 0.00 N	31.88 0.23 0.00 N	34.14 0.26 0.00 N	44.41 0.33 0.00 N	47.18 0.34 0.00 N	45.62 0.32 0.00 N	46.50 0.33 0.00 N	46.53 0.30 0.00 N	41.60 0.28 0.00 N	35.10 0.27 0.00 N	28.96 0.12 0.00 N

JENNISON____1 23625	27.48 1.10 0.00 N	22.49 0.84 0.00 N	18.12 0.68 0.00 N	15.73 0.61 0.00 N	8.65 0.33 0.00 N	11.12 0.44 0.00 N	18.21 0.77 0.00 N	31.09 1.27 0.00 N	25.84 1.10 0.00 N	24.18 1.08 0.00 N	31.61 1.48 0.00 N	38.02 1.77 0.00 N	42.27 2.15 0.00 N	41.01 2.08 0.00 N	33.32 1.67 0.00 N	35.79 1.90 0.00 N	46.45 2.37 0.00 N	49.42 2.58 0.00 N	47.83 2.53 0.00 N	48.74 2.56 0.00 N	48.82 2.59 0.00 N	43.58 2.26 0.00 N	36.54 1.71 0.00 N	30.14 1.30 0.00 N
JENNISON____2 23626	27.45 1.07 0.00 N	22.47 0.83 0.00 N	18.11 0.67 0.00 N	15.72 0.60 0.00 N	8.65 0.32 0.00 N	11.11 0.43 0.00 N	18.19 0.75 0.00 N	31.05 1.23 0.00 N	25.77 1.04 0.00 N	24.15 1.05 0.00 N	31.57 1.44 0.00 N	37.98 1.72 0.00 N	42.20 2.07 0.00 N	40.93 2.01 0.00 N	33.29 1.64 0.00 N	35.76 1.87 0.00 N	46.40 2.33 0.00 N	49.37 2.52 0.00 N	47.78 2.47 0.00 N	48.68 2.50 0.00 N	48.76 2.53 0.00 N	43.54 2.21 0.00 N	36.52 1.69 0.00 N	30.12 1.27 0.00 N
KEDC_PORT_JEFF_GT2 24210	29.43 2.09 -0.96 N	23.17 1.52 0.00 N	18.63 1.19 0.00 N	16.16 1.04 0.00 N	8.91 0.58 0.00 N	11.47 0.79 0.00 N	20.11 1.48 -1.18 N	34.15 2.32 -2.01 N	43.20 2.22 -16.24 N	49.65 2.20 -24.35 N	51.49 2.62 -18.73 N	39.45 3.07 -0.12 N	43.82 3.70 0.00 N	42.42 3.49 0.00 N	34.33 2.68 0.00 N	36.74 2.85 0.00 N	49.46 3.90 -1.48 N	51.77 4.29 -0.64 N	51.80 4.35 -2.14 N	52.45 4.51 -1.76 N	53.54 4.22 -3.09 N	54.19 3.76 -9.11 N	45.26 2.62 -7.81 N	42.97 1.88 -12.24 N
KEDC_PORT_JEFF_GT3 24211	29.43 2.09 -0.96 N	23.17 1.52 0.00 N	18.63 1.19 0.00 N	16.16 1.04 0.00 N	8.91 0.58 0.00 N	11.47 0.79 0.00 N	20.11 1.48 -1.18 N	34.15 2.32 -2.01 N	43.20 2.22 -16.24 N	49.65 2.20 -24.35 N	51.49 2.62 -18.73 N	39.45 3.07 -0.12 N	43.82 3.70 0.00 N	42.42 3.49 0.00 N	34.33 2.68 0.00 N	36.74 2.85 0.00 N	49.46 3.90 -1.48 N	51.77 4.29 -0.64 N	51.80 4.35 -2.14 N	52.45 4.51 -1.76 N	53.54 4.22 -3.09 N	54.19 3.76 -9.11 N	45.26 2.62 -7.81 N	42.97 1.88 -12.24 N
KEDC_GLWD_GRP 24221	29.40 2.06 -0.96 N	23.16 1.51 0.00 N	18.58 1.14 0.00 N	16.12 1.00 0.00 N	8.89 0.57 0.00 N	11.39 0.71 0.00 N	19.93 1.31 -1.18 N	34.04 2.20 -2.01 N	43.05 2.07 -24.35 N	49.61 2.17 -18.73 N	51.73 2.87 -0.12 N	39.84 3.47 0.00 N	44.21 4.09 0.00 N	42.84 3.91 0.00 N	34.72 3.07 0.00 N	37.28 3.39 0.00 N	49.99 4.44 -1.48 N	52.16 4.68 -0.64 N	52.10 4.66 -2.14 N	52.73 4.79 -1.76 N	53.91 4.59 -3.09 N	54.10 3.66 -9.11 N	45.37 2.73 -7.81 N	43.24 2.15 -12.24 N
KEDC_GLWD_GT4 24219	29.40 2.06 -0.96 N	23.16 1.51 0.00 N	18.58 1.14 0.00 N	16.12 1.00 0.00 N	8.89 0.57 0.00 N	11.39 0.71 0.00 N	19.93 1.31 -1.18 N	34.04 2.20 -2.01 N	43.05 2.07 -24.35 N	49.61 2.17 -18.73 N	51.73 2.87 -0.12 N	39.84 3.47 0.00 N	44.21 4.09 0.00 N	42.84 3.91 0.00 N	34.72 3.07 0.00 N	37.28 3.39 0.00 N	49.99 4.44 -1.48 N	52.16 4.68 -0.64 N	52.10 4.66 -2.14 N	52.73 4.79 -1.76 N	53.91 4.59 -3.09 N	54.10 3.66 -9.11 N	45.37 2.73 -7.81 N	43.24 2.15 -12.24 N
KEDC_GLWD_GT5 24220	29.40 2.06 -0.96 N	23.16 1.51 0.00 N	18.58 1.14 0.00 N	16.12 1.00 0.00 N	8.89 0.57 0.00 N	11.39 0.71 0.00 N	19.93 1.31 -1.18 N	34.04 2.20 -2.01 N	43.05 2.07 -24.35 N	49.61 2.17 -18.73 N	51.73 2.87 -0.12 N	39.84 3.47 0.00 N	44.21 4.09 0.00 N	42.84 3.91 0.00 N	34.72 3.07 0.00 N	37.28 3.39 0.00 N	49.99 4.44 -1.48 N	52.16 4.68 -0.64 N	52.10 4.66 -2.14 N	52.73 4.79 -1.76 N	53.91 4.59 -3.09 N	54.10 3.66 -9.11 N	45.37 2.73 -7.81 N	43.24 2.15 -12.24 N
KENSICO____ 23655	27.73 1.35 0.00 N	22.61 0.96 0.00 N	18.14 0.70 0.00 N	15.74 0.62 0.00 N	8.66 0.33 0.00 N	11.14 0.46 0.00 N	18.37 0.93 0.00 N	31.38 1.56 0.00 N	26.15 1.41 0.00 N	24.64 1.54 0.00 N	32.15 2.02 0.00 N	38.73 2.47 0.00 N	43.16 3.03 0.00 N	41.80 2.87 0.00 N	33.88 2.23 0.00 N	36.43 2.55 0.00 N	47.37 3.29 0.00 N	50.24 3.40 0.00 N	48.70 3.39 0.00 N	49.63 3.45 0.00 N	49.50 3.27 0.00 N	44.26 2.94 0.00 N	37.18 2.35 0.00 N	30.47 1.62 0.00 N
KIAC_JFK_AIRPORT 23541	136.17 1.38 -108.40 N	72.87 0.97 -50.25 N	62.19 0.69 -44.06 N	66.19 0.59 -50.47 N	71.31 0.32 -62.67 N	83.71 0.44 -72.59 N	66.06 0.93 -47.68 N	37.09 1.57 -5.70 N	48.22 1.49 -21.99 N	62.93 1.57 -38.26 N	70.25 1.96 -38.16 N	75.94 2.37 -37.31 N	62.15 2.88 -19.14 N	62.24 2.73 -20.58 N	92.85 2.12 -59.07 N	97.12 2.43 -60.80 N	62.35 3.25 -15.02 N	62.36 3.35 -12.17 N	62.49 3.39 -13.79 N	200.27 3.46 -150.63 N	88.41 3.20 -38.98 N	89.02 2.88 -44.81 N	80.02 2.28 -42.91 N	61.42 1.62 -30.95 N
KINTIGH____ 23543	23.99 -2.39 0.00 N	19.91 -1.74 0.00 N	16.28 -1.16 0.00 N	14.06 -1.06 0.00 N	7.76 -0.56 0.00 N	9.88 -0.80 0.00 N	16.38 -1.06 0.00 N	27.91 -1.91 0.00 N	22.98 -1.76 0.00 N	21.25 -1.85 0.00 N	27.38 -2.75 0.00 N	32.16 -4.10 0.00 N	35.79 -4.34 0.00 N	34.66 -4.27 0.00 N	28.08 -3.58 0.00 N	30.22 -3.67 0.00 N	39.30 -4.77 0.00 N	41.71 -5.14 0.00 N	40.51 -4.80 0.00 N	41.31 -4.87 0.00 N	41.47 -4.77 0.00 N	36.96 -4.36 0.00 N	32.32 -2.51 0.00 N	26.67 -2.18 0.00 N
LEDERLE____ 23769	27.57 1.19 0.00 N	22.49 0.84 0.00 N	18.04 0.60 0.00 N	15.64 0.52 0.00 N	8.59 0.27 0.00 N	11.08 0.40 0.00 N	18.28 0.83 0.00 N	31.21 1.39 0.00 N	26.07 1.33 0.00 N	24.53 1.43 0.00 N	32.04 1.91 0.00 N	38.63 2.37 0.00 N	43.01 2.88 0.00 N	41.69 2.76 0.00 N	33.78 2.13 0.00 N	36.32 2.43 0.00 N	47.25 3.18 0.00 N	50.15 3.31 0.00 N	48.62 3.32 0.00 N	49.55 3.38 0.00 N	49.43 3.19 0.00 N	44.12 2.80 0.00 N	36.96 2.13 0.00 N	30.34 1.49 0.00 N
LINDEN COGEN____ 23786	28.06 1.68 0.00 N	22.85 1.20 0.00 N	18.32 0.88 0.00 N	15.89 0.77 0.00 N	8.74 0.42 0.00 N	11.25 0.57 0.00 N	18.58 1.14 0.00 N	31.74 1.92 0.00 N	26.50 1.76 0.00 N	24.95 1.85 0.00 N	32.56 2.43 0.00 N	39.23 2.98 0.00 N	43.71 3.59 0.00 N	42.33 3.40 0.00 N	34.34 2.69 0.00 N	36.92 3.04 0.00 N	48.01 3.94 0.00 N	50.89 4.05 0.00 N	49.34 4.04 0.00 N	50.30 4.12 0.00 N	50.15 3.91 0.00 N	44.86 3.54 0.00 N	37.61 2.78 0.00 N	30.87 2.02 0.00 N
LIPA_MISC_IPP 23656	29.30 1.96 -0.96 N	23.06 1.42 0.00 N	18.54 1.10 0.00 N	16.09 0.97 0.00 N	8.89 0.57 0.00 N	11.42 0.74 0.00 N	20.02 1.40 -1.18 N	33.90 2.07 -2.01 N	42.97 1.99 -16.24 N	49.43 1.98 -24.35 N	51.20 2.34 -18.73 N	39.08 2.71 -0.12 N	43.42 3.29 0.00 N	42.03 3.10 0.00 N	34.03 2.37 0.00 N	36.41 2.53 0.00 N	49.04 3.48 -1.48 N	51.33 3.85 -0.64 N	51.37 3.93 -2.14 N	52.03 4.10 -1.76 N	53.17 3.84 -3.09 N	53.99 3.56 -9.11 N	45.14 2.50 -7.81 N	42.95 1.86 -12.24 N

LITTLE FALLS___HYD 24013	27.36 0.97 0.00 N	22.30 0.65 0.00 N	17.88 0.44 0.00 N	15.55 0.43 0.00 N	8.52 0.20 0.00 N	10.99 0.31 0.00 N	17.98 0.54 0.00 N	30.80 0.98 0.00 N	25.77 1.03 0.00 N	24.26 1.16 0.00 N	31.81 1.68 0.00 N	38.51 2.26 0.00 N	42.62 2.49 0.00 N	41.34 2.41 0.00 N	33.53 1.88 0.00 N	35.92 2.04 0.00 N	46.78 2.71 0.00 N	49.78 2.94 0.00 N	48.16 2.85 0.00 N	49.13 2.95 0.00 N	48.99 2.75 0.00 N	43.82 2.50 0.00 N	36.58 1.75 0.00 N	29.94 1.10 0.00 N
LONG LAKE PHOENIX 24014	25.97 -0.41 0.00 N	21.32 -0.33 0.00 N	17.20 -0.24 0.00 N	14.91 -0.21 0.00 N	8.23 -0.09 0.00 N	10.53 -0.15 0.00 N	17.20 -0.24 0.00 N	29.44 -0.38 0.00 N	24.45 -0.29 0.00 N	22.77 -0.33 0.00 N	29.64 -0.49 0.00 N	35.63 -0.62 0.00 N	39.37 -0.76 0.00 N	38.19 -0.73 0.00 N	31.12 -0.54 0.00 N	33.29 -0.60 0.00 N	43.29 -0.79 0.00 N	46.00 -0.85 0.00 N	44.49 -0.82 0.00 N	45.32 -0.86 0.00 N	45.39 -0.85 0.00 N	40.55 -0.78 0.00 N	34.18 -0.65 0.00 N	28.35 -0.50 0.00 N
LOVETT___3 23632	27.52 1.14 0.00 N	22.45 0.81 0.00 N	18.02 0.58 0.00 N	15.62 0.50 0.00 N	8.59 0.26 0.00 N	11.06 0.39 0.00 N	18.25 0.81 0.00 N	31.16 1.34 0.00 N	26.03 1.29 0.00 N	24.50 1.40 0.00 N	32.00 1.87 0.00 N	38.56 2.30 0.00 N	42.92 2.80 0.00 N	41.58 2.66 0.00 N	33.69 2.03 0.00 N	36.20 2.32 0.00 N	47.10 3.02 0.00 N	49.98 3.14 0.00 N	48.44 3.13 0.00 N	49.37 3.19 0.00 N	49.24 3.00 0.00 N	43.97 2.64 0.00 N	36.91 2.08 0.00 N	30.29 1.44 0.00 N
LOVETT___4 23642	27.52 1.14 0.00 N	22.45 0.81 0.00 N	18.02 0.58 0.00 N	15.62 0.50 0.00 N	8.59 0.26 0.00 N	11.06 0.39 0.00 N	18.25 0.81 0.00 N	31.16 1.34 0.00 N	26.03 1.29 0.00 N	24.50 1.40 0.00 N	32.00 1.87 0.00 N	38.56 2.30 0.00 N	42.92 2.79 0.00 N	41.58 2.65 0.00 N	33.69 2.03 0.00 N	36.20 2.32 0.00 N	47.09 3.01 0.00 N	49.98 3.14 0.00 N	48.44 3.13 0.00 N	49.37 3.19 0.00 N	49.24 3.00 0.00 N	43.97 2.64 0.00 N	36.91 2.08 0.00 N	30.29 1.44 0.00 N
LOVETT___5 23593	27.53 1.15 0.00 N	22.45 0.81 0.00 N	18.02 0.58 0.00 N	15.62 0.50 0.00 N	8.59 0.26 0.00 N	11.07 0.39 0.00 N	18.26 0.82 0.00 N	31.17 1.35 0.00 N	26.03 1.29 0.00 N	24.50 1.40 0.00 N	32.00 1.87 0.00 N	38.56 2.31 0.00 N	42.93 2.80 0.00 N	41.59 2.66 0.00 N	33.69 2.04 0.00 N	36.21 2.33 0.00 N	47.11 3.03 0.00 N	49.99 3.15 0.00 N	48.45 3.15 0.00 N	49.38 3.20 0.00 N	49.25 3.02 0.00 N	43.98 2.65 0.00 N	36.91 2.08 0.00 N	30.30 1.45 0.00 N
LOWER RAQUET___HYD 24057	26.90 0.52 0.00 N	22.08 0.44 0.00 N	17.78 0.34 0.00 N	15.38 0.26 0.00 N	8.48 0.16 0.00 N	10.87 0.19 0.00 N	17.65 0.21 0.00 N	30.25 0.43 0.00 N	24.98 0.24 0.00 N	23.24 0.14 0.00 N	30.38 0.25 0.00 N	36.63 0.38 0.00 N	40.29 0.17 0.00 N	39.18 0.25 0.00 N	31.98 0.32 0.00 N	34.10 0.21 0.00 N	44.28 0.20 0.00 N	47.16 0.32 0.00 N	45.55 0.24 0.00 N	46.38 0.20 0.00 N	46.50 0.27 0.00 N	41.55 0.23 0.00 N	34.90 0.07 0.00 N	29.26 0.42 0.00 N
LOWER___HUDSON 24059	28.91 2.53 0.00 N	23.58 1.94 0.00 N	18.93 1.49 0.00 N	16.43 1.31 0.00 N	9.01 0.68 0.00 N	11.62 0.94 0.00 N	18.70 1.26 0.00 N	32.09 2.27 0.00 N	26.75 2.01 0.00 N	25.00 1.90 0.00 N	32.88 2.75 0.00 N	39.99 3.74 0.00 N	43.95 3.82 0.00 N	42.66 3.73 0.00 N	34.79 3.14 0.00 N	36.97 3.08 0.00 N	48.04 3.96 0.00 N	51.15 4.30 0.00 N	49.10 3.80 0.00 N	50.18 4.01 0.00 N	50.21 3.97 0.00 N	44.96 3.64 0.00 N	37.31 2.48 0.00 N	31.15 2.30 0.00 N
MG INDUSTRY___DRP 24185	28.50 2.12 0.00 N	23.28 1.63 0.00 N	18.68 1.24 0.00 N	16.22 1.10 0.00 N	8.91 0.58 0.00 N	11.47 0.79 0.00 N	18.42 0.97 0.00 N	31.58 1.76 0.00 N	26.28 1.54 0.00 N	24.59 1.49 0.00 N	32.25 2.12 0.00 N	39.09 2.83 0.00 N	43.04 2.91 0.00 N	41.74 2.81 0.00 N	34.04 2.39 0.00 N	36.21 2.33 0.00 N	47.04 2.96 0.00 N	50.06 3.22 0.00 N	48.19 2.89 0.00 N	49.23 3.05 0.00 N	49.27 3.03 0.00 N	44.11 2.79 0.00 N	36.88 2.05 0.00 N	30.74 1.89 0.00 N
MILLIKEN___1 23584	25.21 -1.17 0.00 N	20.58 -1.06 0.00 N	16.68 -0.76 0.00 N	14.49 -0.63 0.00 N	7.94 -0.38 0.00 N	10.26 -0.41 0.00 N	16.80 -0.64 0.00 N	28.36 -1.46 0.00 N	23.12 -1.62 0.00 N	21.77 -1.33 0.00 N	28.35 -1.79 0.00 N	34.35 -1.91 0.00 N	37.81 -2.32 0.00 N	36.65 -2.27 0.00 N	29.72 -1.94 0.00 N	31.81 -2.07 0.00 N	41.54 -2.54 0.00 N	44.02 -2.82 0.00 N	42.69 -2.62 0.00 N	43.64 -2.53 0.00 N	43.80 -2.44 0.00 N	38.97 -2.35 0.00 N	32.72 -2.11 0.00 N	27.14 -1.71 0.00 N
MILLIKEN___2 23585	25.19 -1.19 0.00 N	20.58 -1.06 0.00 N	16.67 -0.77 0.00 N	14.48 -0.64 0.00 N	7.94 -0.38 0.00 N	10.25 -0.43 0.00 N	16.79 -0.66 0.00 N	28.34 -1.48 0.00 N	23.12 -1.62 0.00 N	21.78 -1.32 0.00 N	28.34 -1.79 0.00 N	34.34 -1.92 0.00 N	37.80 -2.33 0.00 N	36.64 -2.28 0.00 N	29.71 -1.94 0.00 N	31.81 -2.08 0.00 N	41.53 -2.55 0.00 N	44.01 -2.84 0.00 N	42.68 -2.63 0.00 N	43.63 -2.55 0.00 N	43.79 -2.45 0.00 N	38.96 -2.37 0.00 N	32.72 -2.11 0.00 N	27.14 -1.71 0.00 N
MILLIKEN___DIESEL 23629	25.19 -1.19 0.00 N	20.58 -1.06 0.00 N	16.67 -0.77 0.00 N	14.48 -0.64 0.00 N	7.94 -0.38 0.00 N	10.25 -0.43 0.00 N	16.79 -0.66 0.00 N	28.34 -1.48 0.00 N	23.12 -1.62 0.00 N	21.78 -1.32 0.00 N	28.34 -1.79 0.00 N	34.34 -1.92 0.00 N	37.80 -2.33 0.00 N	36.64 -2.28 0.00 N	29.71 -1.94 0.00 N	31.81 -2.08 0.00 N	41.53 -2.55 0.00 N	44.01 -2.84 0.00 N	42.68 -2.63 0.00 N	43.63 -2.55 0.00 N	43.79 -2.45 0.00 N	38.96 -2.37 0.00 N	32.72 -2.11 0.00 N	27.14 -1.71 0.00 N
MODEL_CITY_ENERGY 24167	24.41 -1.97 0.00 N	20.22 -1.42 0.00 N	16.56 -0.88 0.00 N	14.22 -0.90 0.00 N	7.88 -0.45 0.00 N	10.03 -0.65 0.00 N	16.62 -0.82 0.00 N	28.33 -1.49 0.00 N	23.35 -1.38 0.00 N	21.60 -1.50 0.00 N	27.82 -2.32 0.00 N	32.84 -3.41 0.00 N	36.54 -3.59 0.00 N	35.38 -3.55 0.00 N	28.67 -2.99 0.00 N	30.83 -3.05 0.00 N	40.18 -3.90 0.00 N	42.53 -4.31 0.00 N	41.28 -4.03 0.00 N	42.21 -3.97 0.00 N	42.46 -3.78 0.00 N	37.83 -3.50 0.00 N	32.98 -1.85 0.00 N	27.09 -1.76 0.00 N
MOHAWK_PAPER___DRP 24187	28.99 2.61 0.00 N	23.68 2.04 0.00 N	19.01 1.57 0.00 N	16.50 1.38 0.00 N	9.08 0.75 0.00 N	11.67 0.99 0.00 N	18.79 1.35 0.00 N	32.25 2.43 0.00 N	26.83 2.10 0.00 N	25.11 2.01 0.00 N	32.97 2.84 0.00 N	40.01 3.76 0.00 N	43.97 3.84 0.00 N	42.66 3.73 0.00 N	34.80 3.15 0.00 N	36.99 3.11 0.00 N	48.08 4.00 0.00 N	51.20 4.36 0.00 N	49.23 3.93 0.00 N	50.32 4.14 0.00 N	50.40 4.17 0.00 N	45.10 3.78 0.00 N	37.56 2.73 0.00 N	31.27 2.42 0.00 N

MONGAUP___HYD 23641	27.16 0.78 0.00 N	22.19 0.55 0.00 N	17.82 0.38 0.00 N	15.46 0.34 0.00 N	8.50 0.17 0.00 N	10.93 0.25 0.00 N	18.01 0.57 0.00 N	30.76 0.95 0.00 N	25.61 0.87 0.00 N	24.06 0.96 0.00 N	31.38 1.25 0.00 N	37.80 1.55 0.00 N	42.08 1.95 0.00 N	40.80 1.87 0.00 N	33.09 1.43 0.00 N	35.56 1.67 0.00 N	46.26 2.18 0.00 N	49.08 2.24 0.00 N	47.55 2.24 0.00 N	48.43 2.25 0.00 N	48.35 2.11 0.00 N	43.22 1.89 0.00 N	36.41 1.58 0.00 N	29.84 0.99 0.00 N
MONTAUK___DIESEL 23721	29.30 1.96 -0.96 N	23.06 1.42 0.00 N	18.54 1.10 0.00 N	16.09 0.97 0.00 N	8.89 0.57 0.00 N	11.42 0.74 0.00 N	20.02 1.40 -1.18 N	33.90 2.07 -2.01 N	42.97 1.99 -16.24 N	49.43 1.98 -24.35 N	51.20 2.34 -18.73 N	39.08 2.71 -0.12 N	43.42 3.29 0.00 N	42.03 3.10 0.00 N	34.03 2.37 0.00 N	36.41 2.53 0.00 N	49.04 3.48 -1.48 N	51.33 3.85 -0.64 N	51.37 3.93 -2.14 N	52.03 4.10 -1.76 N	53.17 3.84 -3.09 N	53.99 3.56 -9.11 N	45.14 2.50 -7.81 N	42.95 1.86 -12.24 N
N SALMON___HYD 24042	26.49 0.11 0.00 N	21.76 0.12 0.00 N	17.56 0.12 0.00 N	15.21 0.09 0.00 N	8.39 0.07 0.00 N	10.75 0.07 0.00 N	17.49 0.05 0.00 N	29.93 0.11 0.00 N	24.83 0.09 0.00 N	23.11 0.01 0.00 N	30.03 -0.10 0.00 N	36.16 -0.09 0.00 N	39.89 -0.24 0.00 N	38.76 -0.17 0.00 N	31.63 -0.02 0.00 N	33.76 -0.13 0.00 N	43.83 -0.25 0.00 N	46.67 -0.17 0.00 N	45.11 -0.19 0.00 N	45.93 -0.25 0.00 N	46.00 -0.24 0.00 N	41.11 -0.21 0.00 N	34.56 -0.27 0.00 N	28.81 -0.04 0.00 N
N.E_GEN_SANDY PD 24062	27.56 1.18 0.00 N	22.52 0.88 0.00 N	18.09 0.65 0.00 N	15.71 0.59 0.00 N	8.65 0.32 0.00 N	11.13 0.45 0.00 N	18.02 0.58 0.00 N	22.45 0.73 -2.44 N	23.29 0.84 -1.01 N	26.01 0.94 -2.77 N	31.50 1.37 0.00 N	38.17 1.91 0.00 N	42.11 1.99 0.00 N	40.91 1.98 0.00 N	33.28 1.63 0.00 N	35.48 1.59 0.00 N	46.13 2.06 0.00 N	49.07 2.23 0.00 N	47.25 1.94 0.00 N	48.28 2.10 0.00 N	48.25 2.01 0.00 N	43.12 1.79 0.00 N	35.98 1.15 0.00 N	29.91 1.06 0.00 N
NARROWS_GT1_1 24228	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.18 -1.23 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.79 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.12 4.64 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N
NARROWS_GT1_2 24229	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.18 -1.23 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.79 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.12 4.64 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N
NARROWS_GT1_3 24230	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.18 -1.23 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.79 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.12 4.64 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N
NARROWS_GT1_4 24231	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.18 -1.23 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.79 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.12 4.64 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N
NARROWS_GT1_5 24232	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.18 -1.23 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.79 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.12 4.64 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N
NARROWS_GT1_6 24233	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.18 -1.23 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.79 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.12 4.64 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N
NARROWS_GT1_7 24234	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.18 -1.23 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.79 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.12 4.64 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N
NARROWS_GT1_8 24235	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.18 -1.23 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.79 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.12 4.64 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N
NARROWS_GT1_GRP 23726	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.18 -1.23 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.79 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.12 4.64 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N

NARROWS_GT2_1 24236	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.18 -1.23 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.79 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.12 4.64 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N
NARROWS_GT2_2 24237	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.18 -1.23 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.79 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.12 4.64 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N
NARROWS_GT2_3 24238	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.18 -1.23 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.79 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.12 4.64 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N
NARROWS_GT2_4 24239	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.18 -1.23 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.79 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.12 4.64 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N
NARROWS_GT2_5 24240	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.18 -1.23 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.79 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.12 4.64 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N
NARROWS_GT2_6 24241	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.18 -1.23 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.79 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.12 4.64 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N
NARROWS_GT2_7 24242	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.18 -1.23 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.79 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.12 4.64 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N
NARROWS_GT2_8 24243	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.18 -1.23 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.79 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.12 4.64 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N
NARROWS_GT2_GRP 23741	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.18 -1.23 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.79 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.12 4.64 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N
NEG CAPITAL___MECHNVIL 23645	28.91 2.53 0.00 N	23.58 1.94 0.00 N	18.93 1.49 0.00 N	16.43 1.31 0.00 N	9.01 0.68 0.00 N	11.62 0.94 0.00 N	18.70 1.26 0.00 N	32.09 2.27 0.00 N	26.75 2.01 0.00 N	25.00 1.90 0.00 N	32.88 2.75 0.00 N	39.99 3.74 0.00 N	43.95 3.82 0.00 N	42.66 3.73 0.00 N	34.79 3.14 0.00 N	36.97 3.08 0.00 N	48.04 3.96 0.00 N	51.15 4.30 0.00 N	49.10 3.80 0.00 N	50.18 4.01 0.00 N	50.21 3.97 0.00 N	44.96 3.64 0.00 N	37.31 2.48 0.00 N	31.15 2.30 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	23.82 -2.56 0.00 N	19.62 -2.03 0.00 N	15.89 -1.55 0.00 N	13.66 -1.46 0.00 N	7.51 -0.82 0.00 N	9.66 -1.02 0.00 N	15.95 -1.49 0.00 N	27.34 -2.48 0.00 N	22.58 -2.16 0.00 N	21.16 -1.94 0.00 N	27.28 -2.85 0.00 N	32.98 -3.27 0.00 N	36.15 -3.98 0.00 N	35.15 -3.78 0.00 N	28.37 -3.29 0.00 N	30.40 -3.49 0.00 N	39.98 -4.09 0.00 N	42.01 -4.83 0.00 N	40.95 -4.36 0.00 N	41.94 -4.24 0.00 N	42.26 -3.98 0.00 N	37.55 -3.77 0.00 N	32.18 -2.65 0.00 N	26.40 -2.44 0.00 N
NEG CENTRAL___DRP 24199	25.97 -0.41 0.00 N	21.31 -0.33 0.00 N	17.24 -0.19 0.00 N	14.93 -0.19 0.00 N	8.23 -0.09 0.00 N	10.56 -0.12 0.00 N	17.33 -0.12 0.00 N	29.54 -0.28 0.00 N	24.46 -0.28 0.00 N	22.84 -0.26 0.00 N	29.76 -0.38 0.00 N	35.46 -0.80 0.00 N	39.30 -0.83 0.00 N	38.03 -0.89 0.00 N	30.92 -0.74 0.00 N	33.04 -0.84 0.00 N	42.91 -1.17 0.00 N	45.62 -1.22 0.00 N	44.07 -1.23 0.00 N	45.07 -1.11 0.00 N	45.22 -1.01 0.00 N	40.30 -1.02 0.00 N	34.19 -0.64 0.00 N	28.33 -0.52 0.00 N
NEG CENTRAL___INDECK 23768	24.40 -1.99 0.00 N	20.26 -1.39 0.00 N	16.54 -0.90 0.00 N	14.28 -0.84 0.00 N	7.91 -0.42 0.00 N	10.08 -0.60 0.00 N	16.66 -0.79 0.00 N	28.44 -1.38 0.00 N	23.54 -1.20 0.00 N	21.89 -1.21 0.00 N	28.36 -1.77 0.00 N	33.56 -2.69 0.00 N	37.35 -2.78 0.00 N	36.18 -2.75 0.00 N	29.31 -2.34 0.00 N	31.44 -2.45 0.00 N	40.89 -3.19 0.00 N	43.47 -3.37 0.00 N	42.20 -3.11 0.00 N	43.07 -3.11 0.00 N	43.06 -3.18 0.00 N	38.32 -3.00 0.00 N	32.98 -1.85 0.00 N	27.13 -1.71 0.00 N

NEG CENTRAL____SENECA 23627	26.38 0.00 0.00 N	21.64 0.00 0.00 N	17.44 0.00 0.00 N	15.12 0.00 0.00 N	8.33 0.00 0.00 N	10.68 0.00 0.00 N	17.44 0.00 0.00 N	29.82 0.00 0.00 N	24.74 0.00 0.00 N	23.10 0.00 0.00 N	30.13 0.00 0.00 N	36.26 0.00 0.00 N	40.13 0.00 0.00 N	38.93 0.00 0.00 N	31.65 0.00 0.00 N	33.89 0.00 0.00 N	44.08 0.00 0.00 N	46.84 0.00 0.00 N	45.30 0.00 0.00 N	46.18 0.00 0.00 N	46.24 0.00 0.00 N	41.32 0.00 0.00 N	34.83 0.00 0.00 N	28.85 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	25.80 -0.58 0.00 N	21.11 -0.53 0.00 N	16.99 -0.45 0.00 N	14.70 -0.42 0.00 N	8.04 -0.29 0.00 N	10.42 -0.26 0.00 N	17.06 -0.38 0.00 N	29.11 -0.71 0.00 N	24.03 -0.71 0.00 N	22.68 -0.42 0.00 N	29.47 -0.66 0.00 N	35.91 -0.35 0.00 N	39.33 -0.80 0.00 N	38.20 -0.73 0.00 N	30.92 -0.73 0.00 N	33.10 -0.79 0.00 N	43.35 -0.73 0.00 N	45.78 -1.06 0.00 N	44.47 -0.83 0.00 N	45.47 -0.71 0.00 N	45.63 -0.61 0.00 N	40.61 -0.71 0.00 N	34.14 -0.69 0.00 N	28.14 -0.71 0.00 N
NEG MILLWOOD____DRP 24198	27.46 1.08 0.00 N	22.41 0.77 0.00 N	18.00 0.56 0.00 N	15.62 0.50 0.00 N	8.58 0.26 0.00 N	11.05 0.37 0.00 N	18.20 0.75 0.00 N	31.07 1.25 0.00 N	25.87 1.13 0.00 N	24.32 1.22 0.00 N	31.72 1.59 0.00 N	38.21 1.96 0.00 N	42.50 2.37 0.00 N	41.20 2.28 0.00 N	33.43 1.77 0.00 N	35.90 2.01 0.00 N	46.70 2.62 0.00 N	49.56 2.72 0.00 N	47.99 2.69 0.00 N	48.92 2.74 0.00 N	48.82 2.59 0.00 N	43.66 2.33 0.00 N	36.75 1.92 0.00 N	30.13 1.28 0.00 N
NEG NORTH_FLCN_SEA 23793	27.64 1.26 0.00 N	22.57 0.93 0.00 N	18.19 0.75 0.00 N	15.79 0.67 0.00 N	8.66 0.34 0.00 N	11.17 0.49 0.00 N	18.30 0.86 0.00 N	31.23 1.41 0.00 N	25.90 1.16 0.00 N	24.35 1.25 0.00 N	31.85 1.72 0.00 N	38.38 2.13 0.00 N	42.54 2.41 0.00 N	41.21 2.28 0.00 N	33.47 1.82 0.00 N	35.88 2.00 0.00 N	46.67 2.59 0.00 N	49.63 2.79 0.00 N	48.07 2.77 0.00 N	49.06 2.88 0.00 N	49.18 2.95 0.00 N	43.80 2.48 0.00 N	36.68 1.85 0.00 N	30.22 1.38 0.00 N
NEG NORTH_KES_CHATEGAY 23792	26.43 0.04 0.00 N	21.70 0.05 0.00 N	17.47 0.03 0.00 N	15.12 0.00 0.00 N	8.33 0.00 0.00 N	10.68 0.00 0.00 N	17.41 -0.03 0.00 N	29.69 -0.13 0.00 N	24.49 -0.25 0.00 N	22.82 -0.28 0.00 N	29.81 -0.32 0.00 N	35.89 -0.37 0.00 N	39.65 -0.48 0.00 N	38.48 -0.45 0.00 N	31.32 -0.33 0.00 N	33.49 -0.40 0.00 N	43.57 -0.51 0.00 N	46.37 -0.47 0.00 N	44.82 -0.49 0.00 N	45.72 -0.46 0.00 N	45.97 -0.27 0.00 N	41.05 -0.28 0.00 N	34.52 -0.31 0.00 N	28.95 0.11 0.00 N
NEG NORTH____ALICE_FALLS 23915	26.71 0.32 0.00 N	21.90 0.25 0.00 N	17.63 0.19 0.00 N	15.26 0.14 0.00 N	8.41 0.08 0.00 N	10.79 0.11 0.00 N	17.55 0.11 0.00 N	29.90 0.08 0.00 N	24.68 -0.06 0.00 N	23.00 -0.10 0.00 N	30.05 -0.08 0.00 N	36.23 -0.02 0.00 N	39.98 -0.15 0.00 N	38.81 -0.12 0.00 N	31.62 -0.04 0.00 N	33.78 -0.10 0.00 N	43.93 -0.15 0.00 N	46.74 -0.10 0.00 N	45.13 -0.17 0.00 N	46.06 -0.12 0.00 N	46.22 -0.02 0.00 N	41.23 -0.09 0.00 N	34.57 -0.26 0.00 N	29.15 0.31 0.00 N
NEG NORTH____LWR_SARANAC 23913	26.71 0.32 0.00 N	21.90 0.25 0.00 N	17.63 0.19 0.00 N	15.26 0.14 0.00 N	8.41 0.08 0.00 N	10.79 0.11 0.00 N	17.55 0.11 0.00 N	29.90 0.08 0.00 N	24.68 -0.06 0.00 N	23.00 -0.10 0.00 N	30.05 -0.08 0.00 N	36.23 -0.02 0.00 N	39.98 -0.15 0.00 N	38.81 -0.12 0.00 N	31.62 -0.04 0.00 N	33.78 -0.10 0.00 N	43.93 -0.15 0.00 N	46.74 -0.10 0.00 N	45.13 -0.17 0.00 N	46.06 -0.12 0.00 N	46.22 -0.02 0.00 N	41.23 -0.09 0.00 N	34.57 -0.26 0.00 N	29.15 0.31 0.00 N
NEG NORTH____PLATTSBURG 23628	26.37 -0.01 0.00 N	21.62 -0.02 0.00 N	17.41 -0.03 0.00 N	15.07 -0.05 0.00 N	8.32 -0.01 0.00 N	10.66 -0.02 0.00 N	17.35 -0.09 0.00 N	29.52 -0.30 0.00 N	24.33 -0.41 0.00 N	22.71 -0.39 0.00 N	29.68 -0.45 0.00 N	35.77 -0.49 0.00 N	39.44 -0.68 0.00 N	38.31 -0.61 0.00 N	31.20 -0.45 0.00 N	33.33 -0.55 0.00 N	43.39 -0.69 0.00 N	46.18 -0.67 0.00 N	44.60 -0.71 0.00 N	45.52 -0.65 0.00 N	45.67 -0.56 0.00 N	40.73 -0.59 0.00 N	34.20 -0.63 0.00 N	28.82 -0.03 0.00 N
NEG WEST_LEA_LOCKPORT 23791	23.97 -2.41 0.00 N	19.90 -1.75 0.00 N	16.31 -1.13 0.00 N	14.07 -1.05 0.00 N	7.78 -0.54 0.00 N	9.90 -0.78 0.00 N	16.41 -1.03 0.00 N	27.96 -1.86 0.00 N	23.06 -1.68 0.00 N	21.29 -1.81 0.00 N	27.39 -2.74 0.00 N	32.13 -4.12 0.00 N	35.77 -4.35 0.00 N	34.65 -4.28 0.00 N	28.05 -3.60 0.00 N	30.18 -3.71 0.00 N	39.28 -4.80 0.00 N	41.68 -5.16 0.00 N	40.47 -4.84 0.00 N	41.33 -4.85 0.00 N	41.48 -4.76 0.00 N	36.93 -4.39 0.00 N	32.31 -2.52 0.00 N	26.63 -2.22 0.00 N
NEG WEST____LANCASTR 23811	23.64 -2.74 0.00 N	19.60 -2.04 0.00 N	15.95 -1.49 0.00 N	13.80 -1.32 0.00 N	7.62 -0.71 0.00 N	9.71 -0.97 0.00 N	16.11 -1.33 0.00 N	27.47 -2.35 0.00 N	22.71 -2.03 0.00 N	21.04 -2.06 0.00 N	27.18 -2.95 0.00 N	32.12 -4.13 0.00 N	35.80 -4.33 0.00 N	34.67 -4.26 0.00 N	28.09 -3.56 0.00 N	30.28 -3.61 0.00 N	39.37 -4.71 0.00 N	41.82 -5.02 0.00 N	40.64 -4.66 0.00 N	41.31 -4.87 0.00 N	41.41 -4.83 0.00 N	36.91 -4.41 0.00 N	31.89 -2.94 0.00 N	26.26 -2.59 0.00 N
NEG_PENN_ALLEGHNY 23528	26.22 -0.16 0.00 N	21.49 -0.15 0.00 N	17.31 -0.13 0.00 N	15.03 -0.09 0.00 N	8.25 -0.07 0.00 N	10.62 -0.06 0.00 N	17.45 0.01 0.00 N	29.81 -0.01 0.00 N	24.78 0.04 0.00 N	23.18 0.08 0.00 N	30.24 0.11 0.00 N	36.24 -0.02 0.00 N	40.37 0.24 0.00 N	39.05 0.12 0.00 N	31.72 0.06 0.00 N	34.08 0.19 0.00 N	44.21 0.13 0.00 N	47.02 0.18 0.00 N	45.57 0.27 0.00 N	46.33 0.15 0.00 N	46.31 0.07 0.00 N	41.34 0.02 0.00 N	34.78 -0.05 0.00 N	28.74 -0.11 0.00 N
NEG____GEN_MONROE 24207	26.92 0.54 0.00 N	22.01 0.36 0.00 N	17.74 0.30 0.00 N	15.29 0.17 0.00 N	8.43 0.11 0.00 N	10.86 0.18 0.00 N	17.77 0.32 0.00 N	30.43 0.61 0.00 N	25.35 0.61 0.00 N	23.67 0.57 0.00 N	31.00 0.87 0.00 N	37.08 0.82 0.00 N	41.05 0.92 0.00 N	39.75 0.82 0.00 N	32.28 0.63 0.00 N	34.55 0.67 0.00 N	44.91 0.83 0.00 N	47.70 0.85 0.00 N	46.08 0.78 0.00 N	47.10 0.92 0.00 N	47.15 0.92 0.00 N	42.02 0.69 0.00 N	35.42 0.59 0.00 N	29.30 0.46 0.00 N
NEPA____ENERGY 23901	23.28 -3.11 0.00 N	19.27 -2.38 0.00 N	15.54 -1.90 0.00 N	13.52 -1.60 0.00 N	7.44 -0.88 0.00 N	9.46 -1.22 0.00 N	15.68 -1.76 0.00 N	26.69 -3.13 0.00 N	22.12 -2.62 0.00 N	20.64 -2.46 0.00 N	26.73 -3.40 0.00 N	31.93 -4.33 0.00 N	35.58 -4.55 0.00 N	34.46 -4.46 0.00 N	27.98 -3.68 0.00 N	30.19 -3.70 0.00 N	39.26 -4.81 0.00 N	41.63 -5.21 0.00 N	40.57 -4.74 0.00 N	41.03 -5.15 0.00 N	41.15 -5.09 0.00 N	36.82 -4.50 0.00 N	31.53 -3.30 0.00 N	26.01 -2.84 0.00 N

NEVERSINK___HYD 23608	26.31 -0.07 0.00 N	21.65 0.00 0.00 N	17.44 0.00 0.00 N	15.13 0.01 0.00 N	8.36 0.03 0.00 N	10.68 0.00 0.00 N	17.50 0.05 0.00 N	29.85 0.03 0.00 N	24.77 0.03 0.00 N	22.05 -1.05 0.00 N	28.21 -1.92 0.00 N	33.93 -2.33 0.00 N	37.71 -2.41 0.00 N	36.47 -2.46 0.00 N	29.62 -2.03 0.00 N	31.75 -2.13 0.00 N	41.30 -2.77 0.00 N	43.99 -2.85 0.00 N	42.76 -2.54 0.00 N	43.47 -2.71 0.00 N	43.49 -2.74 0.00 N	38.90 -2.43 0.00 N	35.09 0.26 0.00 N	29.04 0.19 0.00 N
NIAGARA___ 23760	24.16 -2.23 0.00 N	20.04 -1.60 0.00 N	16.46 -0.98 0.00 N	14.14 -0.98 0.00 N	7.81 -0.51 0.00 N	9.95 -0.73 0.00 N	16.53 -0.92 0.00 N	28.14 -1.68 0.00 N	23.14 -1.60 0.00 N	21.39 -1.71 0.00 N	27.44 -2.69 0.00 N	32.35 -3.90 0.00 N	35.98 -4.15 0.00 N	34.90 -4.03 0.00 N	28.26 -3.40 0.00 N	30.42 -3.47 0.00 N	39.64 -4.44 0.00 N	41.93 -4.92 0.00 N	40.70 -4.60 0.00 N	41.63 -4.54 0.00 N	41.89 -4.35 0.00 N	37.33 -3.99 0.00 N	32.68 -2.15 0.00 N	26.82 -2.03 0.00 N
NINE_MILE_1 23575	25.47 -0.91 0.00 N	20.92 -0.72 0.00 N	16.88 -0.56 0.00 N	14.63 -0.49 0.00 N	8.07 -0.25 0.00 N	10.33 -0.35 0.00 N	16.90 -0.54 0.00 N	28.89 -0.93 0.00 N	23.96 -0.78 0.00 N	22.34 -0.76 0.00 N	29.10 -1.03 0.00 N	34.95 -1.30 0.00 N	38.67 -1.46 0.00 N	37.53 -1.40 0.00 N	30.52 -1.13 0.00 N	32.67 -1.21 0.00 N	42.53 -1.55 0.00 N	45.18 -1.67 0.00 N	43.71 -1.59 0.00 N	44.55 -1.63 0.00 N	44.63 -1.60 0.00 N	39.87 -1.45 0.00 N	33.73 -1.10 0.00 N	27.89 -0.95 0.00 N
NINE_MILE_2 23744	25.42 -0.96 0.00 N	20.88 -0.77 0.00 N	16.85 -0.59 0.00 N	14.60 -0.52 0.00 N	8.06 -0.26 0.00 N	10.31 -0.37 0.00 N	16.86 -0.58 0.00 N	28.83 -0.99 0.00 N	23.92 -0.82 0.00 N	22.30 -0.80 0.00 N	29.04 -1.09 0.00 N	34.89 -1.37 0.00 N	38.61 -1.52 0.00 N	37.46 -1.46 0.00 N	30.46 -1.19 0.00 N	32.62 -1.27 0.00 N	42.44 -1.64 0.00 N	45.09 -1.75 0.00 N	43.63 -1.67 0.00 N	44.47 -1.71 0.00 N	44.55 -1.69 0.00 N	39.80 -1.52 0.00 N	33.69 -1.14 0.00 N	27.83 -1.02 0.00 N
NM_CAPITAL___DRP 24208	28.88 2.50 0.00 N	23.59 1.95 0.00 N	18.94 1.50 0.00 N	16.44 1.32 0.00 N	9.02 0.69 0.00 N	11.64 0.96 0.00 N	18.73 1.28 0.00 N	32.13 2.31 0.00 N	26.75 2.02 0.00 N	25.02 1.92 0.00 N	32.84 2.71 0.00 N	39.85 3.60 0.00 N	43.77 3.65 0.00 N	42.50 3.57 0.00 N	34.68 3.03 0.00 N	36.84 2.95 0.00 N	47.90 3.82 0.00 N	51.00 4.16 0.00 N	49.04 3.74 0.00 N	50.13 3.96 0.00 N	50.19 3.96 0.00 N	44.91 3.59 0.00 N	37.32 2.49 0.00 N	31.15 2.31 0.00 N
NM_CENTRAL___DRP 24181	26.07 -0.32 0.00 N	21.40 -0.24 0.00 N	17.28 -0.16 0.00 N	14.98 -0.14 0.00 N	8.25 -0.08 0.00 N	10.58 -0.10 0.00 N	17.28 -0.16 0.00 N	29.57 -0.25 0.00 N	24.53 -0.21 0.00 N	22.86 -0.24 0.00 N	29.76 -0.37 0.00 N	35.76 -0.50 0.00 N	39.57 -0.56 0.00 N	38.37 -0.56 0.00 N	31.23 -0.42 0.00 N	33.44 -0.44 0.00 N	43.46 -0.62 0.00 N	46.15 -0.69 0.00 N	44.65 -0.66 0.00 N	45.49 -0.69 0.00 N	45.56 -0.67 0.00 N	40.70 -0.62 0.00 N	34.41 -0.42 0.00 N	28.48 -0.36 0.00 N
NM_FRONTIER___DRP 24179	24.28 -2.10 0.00 N	20.14 -1.51 0.00 N	16.54 -0.90 0.00 N	14.20 -0.92 0.00 N	7.87 -0.45 0.00 N	10.00 -0.68 0.00 N	16.61 -0.84 0.00 N	28.28 -1.54 0.00 N	23.25 -1.49 0.00 N	21.52 -1.58 0.00 N	27.62 -2.51 0.00 N	32.56 -3.69 0.00 N	36.23 -3.90 0.00 N	35.09 -3.84 0.00 N	28.43 -3.23 0.00 N	30.57 -3.31 0.00 N	39.87 -4.21 0.00 N	42.18 -4.67 0.00 N	40.94 -4.36 0.00 N	41.88 -4.30 0.00 N	42.14 -4.10 0.00 N	37.55 -3.78 0.00 N	32.80 -2.03 0.00 N	26.98 -1.87 0.00 N
NM_ST_REGIS___HYD 24053	26.38 0.00 0.00 N	21.64 0.00 0.00 N	17.44 0.00 0.00 N	15.12 0.00 0.00 N	8.33 0.00 0.00 N	10.68 0.00 0.00 N	17.44 0.00 0.00 N	29.82 0.00 0.00 N	24.74 0.00 0.00 N	23.10 0.00 0.00 N	30.13 0.00 0.00 N	36.26 0.00 0.00 N	40.13 0.00 0.00 N	38.93 0.00 0.00 N	31.65 0.00 0.00 N	33.89 0.00 0.00 N	44.08 0.00 0.00 N	46.84 0.00 0.00 N	45.30 0.00 0.00 N	46.18 0.00 0.00 N	46.24 0.00 0.00 N	41.32 0.00 0.00 N	34.83 0.00 0.00 N	28.85 0.00 0.00 N
NORTHPORT___1 23551	29.12 1.79 -0.96 N	22.94 1.29 0.00 N	18.47 1.03 0.00 N	16.04 0.92 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	19.95 1.33 -1.18 N	33.97 2.13 -2.01 N	42.99 2.01 -16.24 N	49.42 1.98 -24.35 N	51.13 2.27 -18.73 N	38.97 2.60 -0.12 N	43.31 3.18 0.00 N	41.93 3.00 0.00 N	33.94 2.29 0.00 N	36.31 2.43 0.00 N	48.93 3.37 -1.48 N	51.24 3.75 -0.64 N	51.29 3.85 -2.14 N	51.92 3.98 -1.76 N	53.00 3.67 -3.09 N	54.01 3.58 -9.11 N	45.24 2.60 -7.81 N	42.85 1.76 -12.24 N
NORTHPORT___2 23552	29.10 1.76 -0.96 N	22.92 1.28 0.00 N	18.47 1.03 0.00 N	16.04 0.92 0.00 N	8.83 0.51 0.00 N	11.38 0.70 0.00 N	19.95 1.33 -1.18 N	33.96 2.13 -2.01 N	42.98 2.00 -16.24 N	49.41 1.96 -24.35 N	51.11 2.24 -18.73 N	38.92 2.54 -0.12 N	43.27 3.14 0.00 N	41.88 2.95 0.00 N	33.90 2.24 0.00 N	36.27 2.39 0.00 N	48.88 3.32 -1.48 N	51.14 3.66 -0.64 N	51.19 3.75 -2.14 N	51.81 3.87 -1.76 N	52.87 3.54 -3.09 N	53.84 3.40 -9.11 N	45.08 2.43 -7.81 N	42.76 1.67 -12.24 N
NORTHPORT___3 23553	29.00 1.66 -0.96 N	22.87 1.22 0.00 N	18.38 0.94 0.00 N	15.94 0.82 0.00 N	8.80 0.48 0.00 N	11.30 0.62 0.00 N	19.83 1.20 -1.18 N	33.82 1.99 -2.01 N	42.87 1.88 -16.24 N	49.35 1.90 -24.35 N	51.13 2.26 -18.73 N	38.99 2.62 -0.12 N	43.30 3.17 0.00 N	41.93 3.00 0.00 N	33.95 2.30 0.00 N	36.37 2.48 0.00 N	48.90 3.34 -1.48 N	51.15 3.67 -0.64 N	51.16 3.71 -2.14 N	51.71 3.77 -1.76 N	52.64 3.31 -3.09 N	53.81 3.38 -9.11 N	45.16 2.52 -7.81 N	42.95 1.86 -12.24 N
NORTHPORT___4 23650	29.02 1.68 -0.96 N	22.87 1.23 0.00 N	18.38 0.94 0.00 N	15.95 0.82 0.00 N	8.80 0.48 0.00 N	11.30 0.62 0.00 N	19.83 1.20 -1.18 N	33.82 1.99 -2.01 N	42.87 1.88 -16.24 N	49.36 1.92 -24.35 N	51.17 2.31 -18.73 N	39.06 2.69 -0.12 N	43.37 3.24 0.00 N	42.00 3.07 0.00 N	34.02 2.37 0.00 N	36.43 2.54 0.00 N	48.99 3.43 -1.48 N	51.22 3.74 -0.64 N	51.23 3.78 -2.14 N	51.78 3.84 -1.76 N	52.71 3.38 -3.09 N	53.96 3.52 -9.11 N	45.18 2.54 -7.81 N	42.95 1.86 -12.24 N
NORTHPORT___IC 23718	29.02 1.68 -0.96 N	22.87 1.23 0.00 N	18.38 0.94 0.00 N	15.95 0.82 0.00 N	8.80 0.48 0.00 N	11.30 0.62 0.00 N	19.83 1.20 -1.18 N	33.82 1.99 -2.01 N	42.87 1.88 -16.24 N	49.36 1.92 -24.35 N	51.17 2.31 -18.73 N	39.06 2.69 -0.12 N	43.37 3.24 0.00 N	42.00 3.07 0.00 N	34.02 2.37 0.00 N	36.43 2.54 0.00 N	48.99 3.43 -1.48 N	51.22 3.74 -0.64 N	51.23 3.78 -2.14 N	51.78 3.84 -1.76 N	52.71 3.38 -3.09 N	53.96 3.52 -9.11 N	45.18 2.54 -7.81 N	42.95 1.86 -12.24 N



NSINS_S_GLNS_FALLS 23858	28.59 2.21 0.00 N	23.31 1.66 0.00 N	18.70 1.26 0.00 N	16.24 1.12 0.00 N	8.92 0.59 0.00 N	11.53 0.85 0.00 N	18.56 1.12 0.00 N	31.83 2.01 0.00 N	26.56 1.82 0.00 N	24.93 1.83 0.00 N	32.89 2.76 0.00 N	40.07 3.82 0.00 N	44.09 3.96 0.00 N	42.85 3.92 0.00 N	34.77 3.12 0.00 N	36.89 3.00 0.00 N	48.04 3.96 0.00 N	51.18 4.34 0.00 N	49.04 3.73 0.00 N	50.35 4.17 0.00 N	50.37 4.13 0.00 N	44.79 3.47 0.00 N	36.95 2.12 0.00 N	30.95 2.11 0.00 N
NUCOR_STEEL____DRP 24197	25.80 -0.58 0.00 N	21.11 -0.53 0.00 N	16.99 -0.45 0.00 N	14.70 -0.42 0.00 N	8.04 -0.29 0.00 N	10.42 -0.26 0.00 N	17.06 -0.38 0.00 N	29.11 -0.71 0.00 N	24.03 -0.71 0.00 N	22.68 -0.42 0.00 N	29.47 -0.66 0.00 N	35.91 -0.35 0.00 N	39.33 -0.80 0.00 N	38.20 -0.73 0.00 N	30.92 -0.73 0.00 N	33.10 -0.79 0.00 N	43.35 -0.73 0.00 N	45.78 -1.06 0.00 N	44.47 -0.83 0.00 N	45.47 -0.71 0.00 N	45.63 -0.61 0.00 N	40.61 -0.71 0.00 N	34.14 -0.69 0.00 N	28.14 -0.71 0.00 N
NYISO_LBMP_REFERENCE 24008	26.38 0.00 0.00 N	21.64 0.00 0.00 N	17.44 0.00 0.00 N	15.12 0.00 0.00 N	8.33 0.00 0.00 N	10.68 0.00 0.00 N	17.44 0.00 0.00 N	29.82 0.00 0.00 N	24.74 0.00 0.00 N	23.10 0.00 0.00 N	30.13 0.00 0.00 N	36.26 0.00 0.00 N	40.13 0.00 0.00 N	38.93 0.00 0.00 N	31.65 0.00 0.00 N	33.89 0.00 0.00 N	44.08 0.00 0.00 N	46.84 0.00 0.00 N	45.30 0.00 0.00 N	46.18 0.00 0.00 N	46.24 0.00 0.00 N	41.32 0.00 0.00 N	34.83 0.00 0.00 N	28.85 0.00 0.00 N
NYPA_BRENTWD____GT 24164	29.24 1.90 -0.96 N	23.03 1.38 0.00 N	18.53 1.09 0.00 N	16.09 0.97 0.00 N	8.89 0.57 0.00 N	11.41 0.73 0.00 N	20.01 1.38 -1.18 N	34.05 2.22 -2.01 N	43.06 2.08 -16.24 N	49.52 2.08 -24.35 N	51.33 2.46 -18.73 N	39.23 2.85 -0.12 N	43.62 3.49 0.00 N	42.22 3.29 0.00 N	34.16 2.51 0.00 N	36.58 2.69 0.00 N	49.23 3.68 -1.48 N	51.51 4.03 -0.64 N	51.54 4.09 -2.14 N	52.18 4.24 -1.76 N	53.27 3.94 -3.09 N	54.15 3.72 -9.11 N	45.29 2.65 -7.81 N	42.99 1.90 -12.24 N
NYPA_GOWANUS____GT5 24156	28.48 2.09 0.00 N	23.16 1.52 0.00 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	18.86 1.41 0.00 N	32.21 2.39 0.00 N	26.84 2.10 0.00 N	25.29 2.19 0.00 N	33.02 2.89 0.00 N	39.77 3.51 0.00 N	44.31 4.18 0.00 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	37.54 3.65 0.00 N	48.78 4.70 0.00 N	51.63 4.79 0.00 N	50.06 4.75 0.00 N	51.03 4.85 0.00 N	50.88 4.64 0.00 N	45.55 4.23 0.00 N	38.09 3.27 0.00 N	31.31 2.46 0.00 N
NYPA_GOWANUS____GT6 24157	28.48 2.09 0.00 N	23.16 1.52 0.00 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	18.86 1.41 0.00 N	32.21 2.39 0.00 N	26.84 2.10 0.00 N	25.29 2.19 0.00 N	33.02 2.89 0.00 N	39.77 3.51 0.00 N	44.31 4.18 0.00 N	42.92 3.99 0.00 N	34.89 3.23 0.00 N	37.54 3.65 0.00 N	48.78 4.70 0.00 N	51.63 4.79 0.00 N	50.06 4.75 0.00 N	51.03 4.85 0.00 N	50.88 4.64 0.00 N	45.55 4.23 0.00 N	38.09 3.27 0.00 N	31.31 2.46 0.00 N
NYPA_HARLEM_RVR_GT1 24160	137.09 2.30 -108.40 N	73.55 1.65 -50.25 N	62.74 1.24 -44.06 N	66.70 1.11 -50.47 N	71.59 0.60 -62.67 N	84.11 0.84 -72.59 N	66.71 1.59 -47.68 N	38.16 2.65 -5.70 N	49.10 2.36 -21.99 N	63.82 2.46 -38.26 N	71.55 3.26 -38.16 N	77.47 3.90 -37.31 N	63.86 4.59 -19.14 N	63.87 4.36 -20.58 N	94.24 3.51 -59.07 N	98.57 3.88 -60.80 N	64.04 4.94 -15.02 N	64.08 5.07 -12.17 N	64.10 5.00 -13.79 N	201.88 5.08 -150.63 N	90.09 4.88 -38.98 N	90.54 4.40 -44.81 N	81.31 3.57 -42.91 N	62.48 2.69 -30.95 N
NYPA_HARLEM_RVR_GT2 24161	137.09 2.30 -108.40 N	73.55 1.65 -50.25 N	62.74 1.24 -44.06 N	66.70 1.11 -50.47 N	71.59 0.60 -62.67 N	84.11 0.84 -72.59 N	66.71 1.59 -47.68 N	38.16 2.65 -5.70 N	49.10 2.36 -21.99 N	63.82 2.46 -38.26 N	71.55 3.26 -38.16 N	77.47 3.90 -37.31 N	63.86 4.59 -19.14 N	63.87 4.36 -20.58 N	94.24 3.51 -59.07 N	98.57 3.88 -60.80 N	64.04 4.94 -15.02 N	64.08 5.07 -12.17 N	64.10 5.00 -13.79 N	201.88 5.08 -150.63 N	90.09 4.88 -38.98 N	90.54 4.40 -44.81 N	81.31 3.57 -42.91 N	62.48 2.69 -30.95 N
NYPA_KENT____GT 24152	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.19 -1.23 N	42.92 4.00 0.00 N	34.89 3.24 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.80 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.13 4.65 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N
NYPA_POUCH1____GT 24155	28.34 1.96 0.00 N	23.06 1.41 0.00 N	18.49 1.05 0.00 N	16.04 0.92 0.00 N	8.83 0.50 0.00 N	11.36 0.68 0.00 N	18.76 1.32 0.00 N	32.05 2.23 0.00 N	26.70 1.96 0.00 N	25.18 2.08 0.00 N	32.88 2.75 0.00 N	39.61 3.35 0.00 N	44.15 4.02 0.00 N	42.75 3.83 0.00 N	34.71 3.06 0.00 N	37.32 3.44 0.00 N	48.53 4.45 0.00 N	51.41 4.57 0.00 N	49.84 4.53 0.00 N	50.81 4.63 0.00 N	50.66 4.42 0.00 N	45.33 4.01 0.00 N	37.99 3.16 0.00 N	31.18 2.33 0.00 N
NYPA_VERNON____GT2 24162	88.45 1.97 -60.10 N	48.80 1.42 -25.73 N	18.50 1.06 0.00 N	16.05 0.93 0.00 N	8.83 0.51 0.00 N	11.37 0.69 0.00 N	20.09 1.34 -1.32 N	42.52 2.25 -10.44 N	38.38 2.03 -11.61 N	69.83 2.11 -44.62 N	72.58 2.77 -39.68 N	59.02 3.35 -19.41 N	45.36 4.00 -1.23 N	42.72 3.79 0.00 N	34.70 3.04 0.00 N	41.41 3.43 -4.10 N	59.17 4.42 -10.67 N	61.42 4.53 -10.06 N	59.03 4.49 -9.24 N	59.62 4.58 -8.86 N	58.86 4.38 -8.24 N	58.34 3.97 -13.05 N	83.45 3.16 -45.46 N	64.53 2.33 -33.35 N
NYPA_VERNON____GT3 24163	88.45 1.97 -60.10 N	48.80 1.42 -25.73 N	18.50 1.06 0.00 N	16.05 0.93 0.00 N	8.83 0.51 0.00 N	11.37 0.69 0.00 N	20.09 1.34 -1.32 N	42.52 2.25 -10.44 N	38.38 2.03 -11.61 N	69.83 2.11 -44.62 N	72.58 2.77 -39.68 N	59.02 3.35 -19.41 N	45.36 4.00 -1.23 N	42.72 3.79 0.00 N	34.70 3.04 0.00 N	41.41 3.43 -4.10 N	59.17 4.42 -10.67 N	61.42 4.53 -10.06 N	59.03 4.49 -9.24 N	59.62 4.58 -8.86 N	58.86 4.38 -8.24 N	58.34 3.97 -13.05 N	83.45 3.16 -45.46 N	64.53 2.33 -33.35 N
NYPA____HOLTSVILL 23794	29.35 2.01 -0.96 N	23.11 1.47 0.00 N	18.58 1.14 0.00 N	16.13 1.01 0.00 N	8.90 0.58 0.00 N	11.44 0.76 0.00 N	20.06 1.44 -1.18 N	34.06 2.23 -2.01 N	43.09 2.10 -16.24 N	49.56 2.11 -24.35 N	51.37 2.50 -18.73 N	39.29 2.92 -0.12 N	43.69 3.56 0.00 N	42.28 3.35 0.00 N	34.21 2.55 0.00 N	36.62 2.73 0.00 N	49.29 3.73 -1.48 N	51.58 4.10 -0.64 N	51.61 4.17 -2.14 N	52.28 4.34 -1.76 N	53.39 4.06 -3.09 N	54.18 3.74 -9.11 N	45.27 2.63 -7.81 N	43.01 1.92 -12.24 N

NYPA_____HELLGATE_GT1	24158	137.09 2.30 -108.40 N	73.55 1.65 -50.25 N	62.74 1.24 -44.06 N	66.70 1.11 -50.47 N	71.59 0.60 -62.67 N	84.11 0.84 -72.59 N	66.71 1.59 -47.68 N	38.16 2.64 -5.70 N	49.08 2.35 -21.99 N	63.80 2.44 -38.26 N	71.52 3.24 -38.16 N	77.43 3.86 -37.31 N	63.82 4.55 -19.14 N	63.83 4.33 -20.58 N	94.21 3.48 -59.07 N	98.56 3.88 -60.80 N	64.04 4.94 -15.02 N	64.08 5.07 -12.17 N	64.10 5.00 -13.79 N	201.88 5.07 -150.63 N	90.09 4.88 -38.98 N	90.54 4.40 -44.81 N	81.31 3.56 -42.91 N	62.48 2.69 -30.95 N
NYPA_____HELLGATE_GT2	24159	137.09 2.30 -108.40 N	73.55 1.65 -50.25 N	62.74 1.24 -44.06 N	66.70 1.11 -50.47 N	71.59 0.60 -62.67 N	84.11 0.84 -72.59 N	66.71 1.59 -47.68 N	38.16 2.64 -5.70 N	49.08 2.35 -21.99 N	63.80 2.44 -38.26 N	71.52 3.24 -38.16 N	77.43 3.86 -37.31 N	63.82 4.55 -19.14 N	63.83 4.33 -20.58 N	94.21 3.48 -59.07 N	98.56 3.88 -60.80 N	64.04 4.94 -15.02 N	64.08 5.07 -12.17 N	64.10 5.00 -13.79 N	201.88 5.07 -150.63 N	90.09 4.88 -38.98 N	90.54 4.40 -44.81 N	81.31 3.56 -42.91 N	62.48 2.69 -30.95 N
O.H_GEN_BRUCE	24063	21.72 -4.66 0.00 N	17.97 -3.67 0.00 N	14.69 -2.75 0.00 N	12.65 -2.47 0.00 N	6.98 -1.34 0.00 N	8.91 -1.77 0.00 N	14.78 -2.67 0.00 N	19.91 -1.81 -2.44 N	20.09 -2.36 -1.01 N	22.80 -2.27 -2.77 N	24.80 -5.33 0.00 N	29.35 -6.91 0.00 N	32.69 -7.44 0.00 N	31.66 -7.27 0.00 N	25.65 -6.01 0.00 N	27.60 -6.28 0.00 N	35.93 -8.15 0.00 N	38.06 -8.78 0.00 N	36.94 -8.36 0.00 N	37.72 -8.46 0.00 N	37.88 -8.36 0.00 N	33.77 -7.56 0.00 N	29.28 -5.55 0.00 N	24.05 -4.79 0.00 N
OAK_ORCHARD___HYD	24046	24.69 -1.70 0.00 N	20.41 -1.23 0.00 N	16.67 -0.77 0.00 N	14.32 -0.80 0.00 N	7.94 -0.38 0.00 N	10.10 -0.58 0.00 N	16.72 -0.72 0.00 N	28.53 -1.29 0.00 N	23.52 -1.22 0.00 N	21.81 -1.29 0.00 N	28.17 -1.96 0.00 N	33.31 -2.94 0.00 N	37.00 -3.12 0.00 N	35.82 -3.10 0.00 N	29.05 -2.61 0.00 N	31.22 -2.66 0.00 N	40.68 -3.39 0.00 N	43.08 -3.77 0.00 N	41.79 -3.51 0.00 N	42.74 -3.44 0.00 N	42.96 -3.28 0.00 N	38.28 -3.05 0.00 N	33.17 -1.66 0.00 N	27.35 -1.50 0.00 N
OCC_CHEM____DRP	24175	24.31 -2.07 0.00 N	20.16 -1.48 0.00 N	16.55 -0.89 0.00 N	14.21 -0.91 0.00 N	7.88 -0.45 0.00 N	10.01 -0.67 0.00 N	16.62 -0.82 0.00 N	28.31 -1.51 0.00 N	23.27 -1.47 0.00 N	21.54 -1.56 0.00 N	27.66 -2.47 0.00 N	32.62 -3.64 0.00 N	36.28 -3.85 0.00 N	35.13 -3.79 0.00 N	28.47 -3.19 0.00 N	30.61 -3.27 0.00 N	39.93 -4.15 0.00 N	42.24 -4.60 0.00 N	41.00 -4.31 0.00 N	41.94 -4.24 0.00 N	42.20 -4.04 0.00 N	37.60 -3.72 0.00 N	32.88 -1.94 0.00 N	27.01 -1.84 0.00 N
OLIN_CORP_DRP	24177	24.31 -2.07 0.00 N	20.15 -1.49 0.00 N	16.52 -0.92 0.00 N	14.19 -0.93 0.00 N	7.87 -0.46 0.00 N	10.00 -0.68 0.00 N	16.59 -0.85 0.00 N	28.27 -1.55 0.00 N	23.26 -1.48 0.00 N	21.53 -1.57 0.00 N	27.68 -2.45 0.00 N	32.67 -3.58 0.00 N	36.33 -3.80 0.00 N	35.23 -3.70 0.00 N	28.53 -3.12 0.00 N	30.71 -3.18 0.00 N	40.01 -4.06 0.00 N	42.34 -4.50 0.00 N	41.10 -4.21 0.00 N	42.03 -4.15 0.00 N	42.28 -3.96 0.00 N	37.67 -3.65 0.00 N	32.80 -2.03 0.00 N	27.00 -1.85 0.00 N
ONONDAGA_REF_OCCRA	23987	25.92 -0.46 0.00 N	21.29 -0.36 0.00 N	17.19 -0.25 0.00 N	14.90 -0.22 0.00 N	8.23 -0.10 0.00 N	10.53 -0.15 0.00 N	17.20 -0.24 0.00 N	29.42 -0.40 0.00 N	24.40 -0.34 0.00 N	22.72 -0.38 0.00 N	29.57 -0.56 0.00 N	35.52 -0.73 0.00 N	39.29 -0.84 0.00 N	38.10 -0.82 0.00 N	31.02 -0.63 0.00 N	33.21 -0.68 0.00 N	43.16 -0.92 0.00 N	45.85 -1.00 0.00 N	44.36 -0.94 0.00 N	45.22 -0.96 0.00 N	45.32 -0.92 0.00 N	40.47 -0.85 0.00 N	34.16 -0.67 0.00 N	28.32 -0.53 0.00 N
ONONDAGA___COGEN	23986	25.63 -0.75 0.00 N	21.06 -0.58 0.00 N	17.02 -0.42 0.00 N	14.75 -0.37 0.00 N	8.15 -0.18 0.00 N	10.42 -0.26 0.00 N	17.05 -0.40 0.00 N	29.14 -0.68 0.00 N	24.16 -0.58 0.00 N	22.48 -0.62 0.00 N	29.25 -0.88 0.00 N	35.08 -1.18 0.00 N	38.84 -1.28 0.00 N	37.66 -1.26 0.00 N	30.63 -1.02 0.00 N	32.82 -1.07 0.00 N	42.66 -1.42 0.00 N	45.31 -1.54 0.00 N	43.85 -1.45 0.00 N	44.69 -1.49 0.00 N	44.79 -1.45 0.00 N	39.98 -1.34 0.00 N	33.80 -1.03 0.00 N	28.02 -0.83 0.00 N
OSWEGATCHIE___HYD	24044	27.39 1.01 0.00 N	22.47 0.83 0.00 N	18.09 0.65 0.00 N	15.66 0.54 0.00 N	8.63 0.30 0.00 N	11.07 0.39 0.00 N	17.95 0.51 0.00 N	30.80 0.98 0.00 N	25.50 0.76 0.00 N	23.69 0.59 0.00 N	30.93 0.80 0.00 N	37.35 1.09 0.00 N	41.06 0.93 0.00 N	39.92 1.00 0.00 N	32.64 0.99 0.00 N	34.76 0.88 0.00 N	45.11 1.03 0.00 N	48.03 1.19 0.00 N	46.36 1.05 0.00 N	47.17 0.99 0.00 N	47.25 1.01 0.00 N	42.26 0.94 0.00 N	35.52 0.69 0.00 N	29.69 0.84 0.00 N
OSWEGO___5	23606	25.66 -0.72 0.00 N	21.07 -0.57 0.00 N	17.01 -0.43 0.00 N	14.74 -0.38 0.00 N	8.14 -0.18 0.00 N	10.41 -0.27 0.00 N	17.02 -0.42 0.00 N	29.10 -0.72 0.00 N	24.15 -0.59 0.00 N	22.50 -0.60 0.00 N	29.30 -0.83 0.00 N	35.20 -1.05 0.00 N	38.96 -1.17 0.00 N	37.79 -1.13 0.00 N	30.74 -0.91 0.00 N	32.91 -0.97 0.00 N	42.81 -1.27 0.00 N	45.49 -1.36 0.00 N	44.01 -1.29 0.00 N	44.85 -1.33 0.00 N	44.94 -1.30 0.00 N	40.14 -1.18 0.00 N	33.91 -0.92 0.00 N	28.07 -0.78 0.00 N
OSWEGO___6	23613	25.66 -0.73 0.00 N	21.07 -0.58 0.00 N	17.01 -0.43 0.00 N	14.74 -0.38 0.00 N	8.14 -0.18 0.00 N	10.41 -0.27 0.00 N	17.02 -0.43 0.00 N	29.09 -0.73 0.00 N	24.15 -0.59 0.00 N	22.50 -0.60 0.00 N	29.30 -0.83 0.00 N	35.20 -1.06 0.00 N	38.96 -1.17 0.00 N	37.79 -1.14 0.00 N	30.73 -0.92 0.00 N	32.91 -0.98 0.00 N	42.81 -1.27 0.00 N	45.48 -1.36 0.00 N	44.01 -1.30 0.00 N	44.85 -1.33 0.00 N	44.93 -1.31 0.00 N	40.14 -1.19 0.00 N	33.91 -0.92 0.00 N	28.06 -0.78 0.00 N
OUTOKUMPU-AB___DRP	24206	24.59 -1.79 0.00 N	20.36 -1.29 0.00 N	16.66 -0.78 0.00 N	14.32 -0.80 0.00 N	7.93 -0.39 0.00 N	10.09 -0.59 0.00 N	16.74 -0.71 0.00 N	28.53 -1.29 0.00 N	23.51 -1.22 0.00 N	21.82 -1.28 0.00 N	28.11 -2.02 0.00 N	33.23 -3.02 0.00 N	36.88 -3.24 0.00 N	35.59 -3.34 0.00 N	28.86 -2.80 0.00 N	31.06 -2.83 0.00 N	40.44 -3.64 0.00 N	42.78 -4.06 0.00 N	41.53 -3.77 0.00 N	42.47 -3.71 0.00 N	42.73 -3.51 0.00 N	38.06 -3.27 0.00 N	33.20 -1.63 0.00 N	27.34 -1.51 0.00 N
OXBOW_____	24026	24.50 -1.89 0.00 N	20.30 -1.35 0.00 N	16.64 -0.80 0.00 N	14.29 -0.83 0.00 N	7.89 -0.43 0.00 N	10.07 -0.61 0.00 N	16.71 -0.73 0.00 N	28.47 -1.35 0.00 N	23.45 -1.29 0.00 N	21.73 -1.37 0.00 N	27.95 -2.18 0.00 N	33.00 -3.25 0.00 N	36.65 -3.48 0.00 N	35.44 -3.49 0.00 N	28.73 -2.92 0.00 N	30.90 -2.99 0.00 N	40.27 -3.81 0.00 N	42.61 -4.24 0.00 N	41.36 -3.95 0.00 N	42.30 -3.87 0.00 N	42.57 -3.67 0.00 N	37.92 -3.41 0.00 N	33.08 -1.75 0.00 N	27.24 -1.61 0.00 N

PEEKSKILL____ 23653	27.50 1.12 0.00 N	22.43 0.79 0.00 N	18.00 0.56 0.00 N	15.62 0.50 0.00 N	8.58 0.25 0.00 N	11.05 0.37 0.00 N	18.22 0.78 0.00 N	31.12 1.30 0.00 N	25.97 1.23 0.00 N	24.42 1.32 0.00 N	31.87 1.74 0.00 N	38.39 2.13 0.00 N	42.76 2.63 0.00 N	41.42 2.49 0.00 N	33.58 1.93 0.00 N	36.10 2.22 0.00 N	46.95 2.87 0.00 N	49.80 2.96 0.00 N	48.27 2.96 0.00 N	49.18 3.00 0.00 N	49.07 2.83 0.00 N	43.87 2.55 0.00 N	36.83 2.00 0.00 N	30.25 1.40 0.00 N
PGE MADISON____WINDPWR 24146	27.62 1.24 0.00 N	22.57 0.93 0.00 N	18.20 0.76 0.00 N	15.79 0.67 0.00 N	8.66 0.34 0.00 N	11.17 0.49 0.00 N	18.30 0.86 0.00 N	31.23 1.41 0.00 N	25.90 1.16 0.00 N	24.35 1.25 0.00 N	31.85 1.72 0.00 N	38.38 2.13 0.00 N	42.54 2.42 0.00 N	41.22 2.30 0.00 N	33.48 1.83 0.00 N	35.90 2.02 0.00 N	46.72 2.64 0.00 N	49.69 2.85 0.00 N	48.13 2.83 0.00 N	49.13 2.95 0.00 N	49.26 3.03 0.00 N	43.86 2.54 0.00 N	36.77 1.94 0.00 N	30.24 1.39 0.00 N
PJM_GEN_KEystone 24065	24.32 -2.07 0.00 N	20.02 -1.62 0.00 N	16.20 -1.24 0.00 N	14.03 -1.09 0.00 N	7.74 -0.59 0.00 N	9.90 -0.78 0.00 N	16.36 -1.09 0.00 N	20.00 -1.72 0.00 N	20.18 -2.27 -1.01 N	20.86 -2.21 -0.77 N	25.23 -3.33 2.00 N	33.39 -2.87 0.00 N	37.21 -2.92 -2.90 N	36.03 -2.90 -2.44 N	29.22 -2.44 0.00 N	31.46 -2.42 0.00 N	40.87 -3.21 0.00 N	43.40 -3.45 0.00 N	42.14 -3.16 0.00 N	42.82 -3.36 0.00 N	42.88 -3.36 0.00 N	38.27 -3.06 0.00 N	32.59 -2.24 0.00 N	26.85 -1.99 0.00 N
PLEASANTVLY____LBMP 24000	26.99 0.61 0.00 N	22.08 0.43 0.00 N	17.75 0.31 0.00 N	15.41 0.29 0.00 N	8.49 0.16 0.00 N	10.91 0.23 0.00 N	17.90 0.46 0.00 N	30.59 0.77 0.00 N	25.47 0.74 0.00 N	23.90 0.80 0.00 N	31.18 1.05 0.00 N	37.55 1.30 0.00 N	41.70 1.57 0.00 N	40.50 1.57 0.00 N	32.83 1.18 0.00 N	35.22 1.34 0.00 N	45.83 1.75 0.00 N	48.66 1.82 0.00 N	47.08 1.78 0.00 N	48.00 1.82 0.00 N	47.91 1.67 0.00 N	42.79 1.47 0.00 N	36.03 1.20 0.00 N	29.63 0.79 0.00 N
POLETTI____ 23519	28.03 1.65 0.00 N	22.83 1.18 0.00 N	18.31 0.87 0.00 N	15.88 0.76 0.00 N	8.74 0.41 0.00 N	11.24 0.56 0.00 N	18.56 1.12 0.00 N	31.70 1.88 0.00 N	26.43 1.69 0.00 N	24.92 1.82 0.00 N	32.53 2.40 0.00 N	39.19 2.93 0.00 N	43.67 3.54 0.00 N	42.28 3.35 0.00 N	34.29 2.64 0.00 N	36.87 2.99 0.00 N	47.95 3.87 0.00 N	50.81 3.97 0.00 N	49.26 3.96 0.00 N	50.22 4.04 0.00 N	50.07 3.83 0.00 N	44.79 3.47 0.00 N	37.59 2.76 0.00 N	30.84 1.99 0.00 N
PORT_JEFF_3 23555	29.42 2.08 -0.96 N	23.16 1.52 0.00 N	18.62 1.18 0.00 N	16.16 1.04 0.00 N	8.91 0.58 0.00 N	11.47 0.79 0.00 N	20.10 1.48 -1.18 N	34.14 2.31 -2.01 N	43.20 2.21 -16.24 N	49.64 2.19 -24.35 N	51.48 2.62 -18.73 N	39.44 3.07 -0.12 N	43.82 3.69 0.00 N	42.42 3.49 0.00 N	34.33 2.68 0.00 N	36.73 2.85 0.00 N	49.45 3.90 -1.48 N	51.76 4.28 -0.64 N	51.79 4.34 -2.14 N	52.43 4.49 -1.76 N	53.51 4.18 -3.09 N	54.11 3.67 -9.11 N	45.22 2.58 -7.81 N	42.90 1.81 -12.24 N
PORT_JEFF_4 23616	29.18 1.85 -0.96 N	23.05 1.40 0.00 N	18.53 1.09 0.00 N	16.08 0.96 0.00 N	8.89 0.57 0.00 N	11.41 0.73 0.00 N	20.01 1.39 -1.18 N	33.95 2.12 -2.01 N	42.98 2.00 -16.24 N	49.34 1.90 -24.35 N	50.91 2.05 -18.73 N	38.75 2.38 -0.12 N	43.11 2.98 0.00 N	41.70 2.77 0.00 N	33.73 2.07 0.00 N	36.09 2.20 0.00 N	48.61 3.05 -1.48 N	50.87 3.39 -0.64 N	50.92 3.48 -2.14 N	51.58 3.64 -1.76 N	52.69 3.37 -3.09 N	53.56 3.12 -9.11 N	44.83 2.19 -7.81 N	42.66 1.57 -12.24 N
PORT_JEFF_IC 23713	29.43 2.09 -0.96 N	23.17 1.52 0.00 N	18.63 1.19 0.00 N	16.16 1.04 0.00 N	8.91 0.58 0.00 N	11.47 0.79 0.00 N	20.11 1.48 -1.18 N	34.15 2.32 -2.01 N	43.20 2.22 -16.24 N	49.65 2.20 -24.35 N	51.49 2.62 -18.73 N	39.45 3.07 -0.12 N	43.82 3.70 0.00 N	42.42 3.49 0.00 N	34.33 2.68 0.00 N	36.74 2.85 0.00 N	49.46 3.90 -1.48 N	51.77 4.29 -0.64 N	51.80 4.35 -2.14 N	52.45 4.51 -1.76 N	53.54 4.22 -3.09 N	54.19 3.76 -9.11 N	45.26 2.62 -7.81 N	42.97 1.88 -12.24 N
PPL PILGRIM_ST_GT1 24216	29.24 1.90 -0.96 N	23.03 1.38 0.00 N	18.53 1.09 0.00 N	16.09 0.97 0.00 N	8.89 0.57 0.00 N	11.41 0.73 0.00 N	20.01 1.38 -1.18 N	34.05 2.22 -2.01 N	43.06 2.08 -16.24 N	49.52 2.08 -24.35 N	51.33 2.46 -18.73 N	39.23 2.85 -0.12 N	43.62 3.49 0.00 N	42.22 3.29 0.00 N	34.16 2.51 0.00 N	36.58 2.69 0.00 N	49.23 3.68 -1.48 N	51.51 4.03 -0.64 N	51.54 4.09 -2.14 N	52.18 4.24 -1.76 N	53.27 3.94 -3.09 N	54.15 3.72 -9.11 N	45.29 2.65 -7.81 N	42.99 1.90 -12.24 N
PPL PILGRIM_ST_GT2 24217	29.24 1.90 -0.96 N	23.03 1.38 0.00 N	18.53 1.09 0.00 N	16.09 0.97 0.00 N	8.89 0.57 0.00 N	11.41 0.73 0.00 N	20.01 1.38 -1.18 N	34.05 2.22 -2.01 N	43.06 2.08 -16.24 N	49.52 2.08 -24.35 N	51.33 2.46 -18.73 N	39.23 2.85 -0.12 N	43.62 3.49 0.00 N	42.22 3.29 0.00 N	34.16 2.51 0.00 N	36.58 2.69 0.00 N	49.23 3.68 -1.48 N	51.51 4.03 -0.64 N	51.54 4.09 -2.14 N	52.18 4.24 -1.76 N	53.27 3.94 -3.09 N	54.15 3.72 -9.11 N	45.29 2.65 -7.81 N	42.99 1.90 -12.24 N
PPL_SHRM_GT3 24213	29.30 1.96 -0.96 N	23.06 1.42 0.00 N	18.54 1.10 0.00 N	16.09 0.97 0.00 N	8.89 0.57 0.00 N	11.42 0.74 0.00 N	20.02 1.40 -1.18 N	33.90 2.07 -2.01 N	42.97 1.99 -16.24 N	49.43 1.98 -24.35 N	51.20 2.34 -18.73 N	39.08 2.71 -0.12 N	43.42 3.29 0.00 N	42.03 3.10 0.00 N	34.03 2.37 0.00 N	36.41 2.53 0.00 N	49.04 3.48 -1.48 N	51.33 3.85 -0.64 N	51.37 3.93 -2.14 N	52.03 4.10 -1.76 N	53.17 3.84 -3.09 N	53.99 3.56 -9.11 N	45.14 2.50 -7.81 N	42.95 1.86 -12.24 N
PPL_SHRM_GT4 24214	29.30 1.96 -0.96 N	23.06 1.42 0.00 N	18.54 1.10 0.00 N	16.09 0.97 0.00 N	8.89 0.57 0.00 N	11.42 0.74 0.00 N	20.02 1.40 -1.18 N	33.90 2.07 -2.01 N	42.97 1.99 -16.24 N	49.43 1.98 -24.35 N	51.20 2.34 -18.73 N	39.08 2.71 -0.12 N	43.42 3.29 0.00 N	42.03 3.10 0.00 N	34.03 2.37 0.00 N	36.41 2.53 0.00 N	49.04 3.48 -1.48 N	51.33 3.85 -0.64 N	51.37 3.93 -2.14 N	52.03 4.10 -1.76 N	53.17 3.84 -3.09 N	53.99 3.56 -9.11 N	45.14 2.50 -7.81 N	42.95 1.86 -12.24 N
PROJECT____ORANGE 23990	26.38 0.00 0.00 N	21.64 0.00 0.00 N	17.44 0.00 0.00 N	15.12 0.00 0.00 N	8.33 0.00 0.00 N	10.68 0.00 0.00 N	17.44 0.00 0.00 N	29.82 0.00 0.00 N	24.74 0.00 0.00 N	23.10 0.00 0.00 N	30.13 0.00 0.00 N	36.26 0.00 0.00 N	40.13 0.00 0.00 N	38.93 0.00 0.00 N	31.65 0.00 0.00 N	33.89 0.00 0.00 N	44.08 0.00 0.00 N	46.84 0.00 0.00 N	45.30 0.00 0.00 N	46.18 0.00 0.00 N	46.24 0.00 0.00 N	41.32 0.00 0.00 N	34.83 0.00 0.00 N	28.85 0.00 0.00 N

PROJECT___ORANGE 1 24174	26.07 -0.31 0.00 N	21.41 -0.24 0.00 N	17.28 -0.16 0.00 N	14.98 -0.14 0.00 N	8.25 -0.08 0.00 N	10.58 -0.10 0.00 N	17.29 -0.16 0.00 N	29.58 -0.24 0.00 N	24.53 -0.20 0.00 N	22.87 -0.23 0.00 N	29.77 -0.36 0.00 N	35.77 -0.48 0.00 N	39.58 -0.54 0.00 N	38.38 -0.55 0.00 N	31.24 -0.41 0.00 N	33.45 -0.43 0.00 N	43.47 -0.61 0.00 N	46.17 -0.67 0.00 N	44.66 -0.64 0.00 N	45.50 -0.67 0.00 N	45.58 -0.66 0.00 N	40.71 -0.61 0.00 N	34.42 -0.41 0.00 N	28.49 -0.36 0.00 N
PROJECT___ORANGE 2 24166	26.07 -0.31 0.00 N	21.41 -0.24 0.00 N	17.28 -0.16 0.00 N	14.98 -0.14 0.00 N	8.25 -0.08 0.00 N	10.58 -0.10 0.00 N	17.29 -0.16 0.00 N	29.58 -0.24 0.00 N	24.53 -0.20 0.00 N	22.87 -0.23 0.00 N	29.77 -0.36 0.00 N	35.77 -0.48 0.00 N	39.58 -0.54 0.00 N	38.38 -0.55 0.00 N	31.24 -0.41 0.00 N	33.45 -0.43 0.00 N	43.47 -0.61 0.00 N	46.17 -0.67 0.00 N	44.66 -0.64 0.00 N	45.50 -0.67 0.00 N	45.58 -0.66 0.00 N	40.71 -0.61 0.00 N	34.42 -0.41 0.00 N	28.49 -0.36 0.00 N
PYRITES___HYD 24023	27.95 1.57 0.00 N	22.94 1.30 0.00 N	18.46 1.02 0.00 N	15.97 0.85 0.00 N	8.81 0.48 0.00 N	11.29 0.61 0.00 N	18.29 0.84 0.00 N	31.39 1.57 0.00 N	25.95 1.21 0.00 N	24.09 0.99 0.00 N	31.49 1.36 0.00 N	38.01 1.76 0.00 N	41.73 1.60 0.00 N	40.54 1.61 0.00 N	33.20 1.54 0.00 N	35.32 1.43 0.00 N	45.87 1.79 0.00 N	48.85 2.01 0.00 N	47.13 1.83 0.00 N	47.97 1.79 0.00 N	48.10 1.86 0.00 N	42.96 1.64 0.00 N	36.03 1.20 0.00 N	30.28 1.43 0.00 N
RANKINE____ 23646	24.50 -1.88 0.00 N	20.28 -1.36 0.00 N	16.55 -0.89 0.00 N	14.25 -0.87 0.00 N	7.88 -0.44 0.00 N	10.04 -0.64 0.00 N	16.66 -0.79 0.00 N	28.39 -1.43 0.00 N	23.45 -1.29 0.00 N	21.77 -1.33 0.00 N	28.08 -2.05 0.00 N	33.26 -3.00 0.00 N	36.97 -3.16 0.00 N	35.77 -3.16 0.00 N	29.00 -2.65 0.00 N	31.21 -2.68 0.00 N	40.67 -3.41 0.00 N	43.07 -3.77 0.00 N	41.84 -3.46 0.00 N	42.69 -3.48 0.00 N	42.93 -3.31 0.00 N	38.25 -3.07 0.00 N	33.15 -1.68 0.00 N	27.29 -1.56 0.00 N
RAVENS GT4-7____ 23728	28.33 1.94 0.00 N	23.05 1.40 0.00 N	18.48 1.04 0.00 N	16.04 0.92 0.00 N	8.83 0.50 0.00 N	11.36 0.68 0.00 N	18.76 1.32 0.00 N	32.04 2.22 0.00 N	26.71 1.97 0.00 N	25.18 2.08 0.00 N	32.87 2.74 0.00 N	39.57 3.32 0.00 N	44.10 3.97 0.00 N	42.69 3.76 0.00 N	34.67 3.01 0.00 N	37.28 3.39 0.00 N	48.45 4.37 0.00 N	51.33 4.48 0.00 N	49.75 4.45 0.00 N	50.72 4.54 0.00 N	50.57 4.34 0.00 N	45.25 3.93 0.00 N	37.97 3.14 0.00 N	31.15 2.31 0.00 N
RAVENSWD GT2____ 23730	28.05 1.66 0.00 N	22.84 1.20 0.00 N	18.32 0.88 0.00 N	15.89 0.77 0.00 N	8.74 0.42 0.00 N	11.25 0.57 0.00 N	18.57 1.13 0.00 N	31.72 1.90 0.00 N	26.49 1.75 0.00 N	24.93 1.83 0.00 N	32.54 2.41 0.00 N	39.20 2.95 0.00 N	43.68 3.56 0.00 N	42.30 3.37 0.00 N	34.31 2.66 0.00 N	36.89 3.00 0.00 N	47.97 3.89 0.00 N	50.85 4.01 0.00 N	49.31 4.00 0.00 N	50.26 4.08 0.00 N	50.10 3.86 0.00 N	44.81 3.49 0.00 N	37.60 2.77 0.00 N	30.85 2.00 0.00 N
RAVENSWD GT3____ 23733	28.05 1.66 0.00 N	22.84 1.20 0.00 N	18.32 0.88 0.00 N	15.89 0.77 0.00 N	8.74 0.42 0.00 N	11.25 0.57 0.00 N	18.57 1.13 0.00 N	31.72 1.90 0.00 N	26.49 1.75 0.00 N	24.93 1.83 0.00 N	32.54 2.41 0.00 N	39.20 2.95 0.00 N	43.68 3.56 0.00 N	42.30 3.37 0.00 N	34.31 2.66 0.00 N	36.89 3.00 0.00 N	47.97 3.89 0.00 N	50.85 4.01 0.00 N	49.31 4.00 0.00 N	50.26 4.08 0.00 N	50.10 3.86 0.00 N	44.81 3.49 0.00 N	37.60 2.77 0.00 N	30.85 2.00 0.00 N
RAVENSWOOD_GT2_1 24244	28.05 1.66 0.00 N	22.84 1.20 0.00 N	18.32 0.88 0.00 N	15.89 0.77 0.00 N	8.74 0.42 0.00 N	11.25 0.57 0.00 N	18.57 1.13 0.00 N	31.72 1.90 0.00 N	26.49 1.75 0.00 N	24.93 1.83 0.00 N	32.54 2.41 0.00 N	39.20 2.95 0.00 N	43.68 3.56 0.00 N	42.30 3.37 0.00 N	34.31 2.66 0.00 N	36.89 3.00 0.00 N	47.97 3.89 0.00 N	50.85 4.01 0.00 N	49.31 4.00 0.00 N	50.26 4.08 0.00 N	50.10 3.86 0.00 N	44.81 3.49 0.00 N	37.60 2.77 0.00 N	30.85 2.00 0.00 N
RAVENSWOOD_GT2_2 24245	28.05 1.66 0.00 N	22.84 1.20 0.00 N	18.32 0.88 0.00 N	15.89 0.77 0.00 N	8.74 0.42 0.00 N	11.25 0.57 0.00 N	18.57 1.13 0.00 N	31.72 1.90 0.00 N	26.49 1.75 0.00 N	24.93 1.83 0.00 N	32.54 2.41 0.00 N	39.20 2.95 0.00 N	43.68 3.56 0.00 N	42.30 3.37 0.00 N	34.31 2.66 0.00 N	36.89 3.00 0.00 N	47.97 3.89 0.00 N	50.85 4.01 0.00 N	49.31 4.00 0.00 N	50.26 4.08 0.00 N	50.10 3.86 0.00 N	44.81 3.49 0.00 N	37.60 2.77 0.00 N	30.85 2.00 0.00 N
RAVENSWOOD_GT2_3 24246	28.05 1.66 0.00 N	22.84 1.20 0.00 N	18.32 0.88 0.00 N	15.89 0.77 0.00 N	8.74 0.42 0.00 N	11.25 0.57 0.00 N	18.57 1.13 0.00 N	31.72 1.90 0.00 N	26.49 1.75 0.00 N	24.93 1.83 0.00 N	32.54 2.41 0.00 N	39.20 2.95 0.00 N	43.68 3.56 0.00 N	42.30 3.37 0.00 N	34.31 2.66 0.00 N	36.89 3.00 0.00 N	47.97 3.89 0.00 N	50.85 4.01 0.00 N	49.31 4.00 0.00 N	50.26 4.08 0.00 N	50.10 3.86 0.00 N	44.81 3.49 0.00 N	37.60 2.77 0.00 N	30.85 2.00 0.00 N
RAVENSWOOD_GT2_4 24247	28.05 1.66 0.00 N	22.84 1.20 0.00 N	18.32 0.88 0.00 N	15.89 0.77 0.00 N	8.74 0.42 0.00 N	11.25 0.57 0.00 N	18.57 1.13 0.00 N	31.72 1.90 0.00 N	26.49 1.75 0.00 N	24.93 1.83 0.00 N	32.54 2.41 0.00 N	39.20 2.95 0.00 N	43.68 3.56 0.00 N	42.30 3.37 0.00 N	34.31 2.66 0.00 N	36.89 3.00 0.00 N	47.97 3.89 0.00 N	50.85 4.01 0.00 N	49.31 4.00 0.00 N	50.26 4.08 0.00 N	50.10 3.86 0.00 N	44.81 3.49 0.00 N	37.60 2.77 0.00 N	30.85 2.00 0.00 N
RAVENSWOOD_GT3_1 24248	28.05 1.66 0.00 N	22.84 1.20 0.00 N	18.32 0.88 0.00 N	15.89 0.77 0.00 N	8.74 0.42 0.00 N	11.25 0.57 0.00 N	18.57 1.13 0.00 N	31.72 1.90 0.00 N	26.49 1.75 0.00 N	24.93 1.83 0.00 N	32.54 2.41 0.00 N	39.20 2.95 0.00 N	43.68 3.56 0.00 N	42.30 3.37 0.00 N	34.31 2.66 0.00 N	36.89 3.00 0.00 N	47.97 3.89 0.00 N	50.85 4.01 0.00 N	49.31 4.00 0.00 N	50.26 4.08 0.00 N	50.10 3.86 0.00 N	44.81 3.49 0.00 N	37.60 2.77 0.00 N	30.85 2.00 0.00 N
RAVENSWOOD_GT3_2 24249	28.05 1.66 0.00 N	22.84 1.20 0.00 N	18.32 0.88 0.00 N	15.89 0.77 0.00 N	8.74 0.42 0.00 N	11.25 0.57 0.00 N	18.57 1.13 0.00 N	31.72 1.90 0.00 N	26.49 1.75 0.00 N	24.93 1.83 0.00 N	32.54 2.41 0.00 N	39.20 2.95 0.00 N	43.68 3.56 0.00 N	42.30 3.37 0.00 N	34.31 2.66 0.00 N	36.89 3.00 0.00 N	47.97 3.89 0.00 N	50.85 4.01 0.00 N	49.31 4.00 0.00 N	50.26 4.08 0.00 N	50.10 3.86 0.00 N	44.81 3.49 0.00 N	37.60 2.77 0.00 N	30.85 2.00 0.00 N

RAVENSWOOD_GT3_3 24250	28.05 1.66 0.00 N	22.84 1.20 0.00 N	18.32 0.88 0.00 N	15.89 0.77 0.00 N	8.74 0.42 0.00 N	11.25 0.57 0.00 N	18.57 1.13 0.00 N	31.72 1.90 0.00 N	26.49 1.75 0.00 N	24.93 1.83 0.00 N	32.54 2.41 0.00 N	39.20 2.95 0.00 N	43.68 3.56 0.00 N	42.30 3.37 0.00 N	34.31 2.66 0.00 N	36.89 3.00 0.00 N	47.97 3.89 0.00 N	50.85 4.01 0.00 N	49.31 4.00 0.00 N	50.26 4.08 0.00 N	50.10 3.86 0.00 N	44.81 3.49 0.00 N	37.60 2.77 0.00 N	30.85 2.00 0.00 N
RAVENSWOOD_GT3_4 24251	28.05 1.66 0.00 N	22.84 1.20 0.00 N	18.32 0.88 0.00 N	15.89 0.77 0.00 N	8.74 0.42 0.00 N	11.25 0.57 0.00 N	18.57 1.13 0.00 N	31.72 1.90 0.00 N	26.49 1.75 0.00 N	24.93 1.83 0.00 N	32.54 2.41 0.00 N	39.20 2.95 0.00 N	43.68 3.56 0.00 N	42.30 3.37 0.00 N	34.31 2.66 0.00 N	36.89 3.00 0.00 N	47.97 3.89 0.00 N	50.85 4.01 0.00 N	49.31 4.00 0.00 N	50.26 4.08 0.00 N	50.10 3.86 0.00 N	44.81 3.49 0.00 N	37.60 2.77 0.00 N	30.85 2.00 0.00 N
RAVENSWOOD_GT_1 23729	88.14 1.66 -60.10 N	48.57 1.19 -25.73 N	18.32 0.88 0.00 N	15.89 0.77 0.00 N	8.74 0.42 0.00 N	11.25 0.57 0.00 N	19.89 1.13 -1.32 N	42.16 1.90 -10.44 N	38.10 1.75 -11.61 N	69.56 1.83 -44.62 N	72.23 2.41 -39.68 N	58.61 2.95 -19.41 N	44.91 3.56 -1.23 N	42.29 3.36 0.00 N	34.31 2.66 0.00 N	40.98 3.00 -4.10 N	58.64 3.88 -10.67 N	60.89 3.99 -10.06 N	58.53 3.98 -9.24 N	59.11 4.07 -8.86 N	58.31 3.83 -13.05 N	57.84 3.47 -45.46 N	83.06 2.76 -33.35 N	64.20 2.00 0.00 N
RAVENSWOOD_GT_10 24258	28.33 1.95 0.00 N	23.05 1.41 0.00 N	18.49 1.05 0.00 N	16.04 0.92 0.00 N	8.83 0.50 0.00 N	11.37 0.69 0.00 N	18.77 1.33 0.00 N	32.05 2.23 0.00 N	26.71 1.97 0.00 N	25.19 2.09 0.00 N	32.88 2.75 0.00 N	39.59 3.33 0.00 N	44.11 3.98 0.00 N	42.70 3.77 0.00 N	34.68 3.02 0.00 N	37.29 3.41 0.00 N	48.47 4.39 0.00 N	51.34 4.50 0.00 N	49.77 4.46 0.00 N	50.73 4.55 0.00 N	50.59 4.35 0.00 N	45.26 3.94 0.00 N	37.98 3.15 0.00 N	31.16 2.31 0.00 N
RAVENSWOOD_GT_11 24259	28.33 1.95 0.00 N	23.05 1.41 0.00 N	18.49 1.05 0.00 N	16.04 0.92 0.00 N	8.83 0.50 0.00 N	11.37 0.69 0.00 N	18.77 1.33 0.00 N	32.05 2.23 0.00 N	26.71 1.97 0.00 N	25.19 2.09 0.00 N	32.88 2.75 0.00 N	39.59 3.33 0.00 N	44.11 3.98 0.00 N	42.70 3.77 0.00 N	34.68 3.02 0.00 N	37.29 3.41 0.00 N	48.47 4.39 0.00 N	51.34 4.50 0.00 N	49.77 4.46 0.00 N	50.73 4.55 0.00 N	50.59 4.35 0.00 N	45.26 3.94 0.00 N	37.98 3.15 0.00 N	31.16 2.31 0.00 N
RAVENSWOOD_GT_4 24252	28.33 1.94 0.00 N	23.05 1.40 0.00 N	18.48 1.04 0.00 N	16.04 0.92 0.00 N	8.83 0.50 0.00 N	11.36 0.68 0.00 N	18.76 1.32 0.00 N	32.04 2.22 0.00 N	26.71 1.97 0.00 N	25.18 2.08 0.00 N	32.87 2.74 0.00 N	39.57 3.32 0.00 N	44.10 3.97 0.00 N	42.69 3.76 0.00 N	34.67 3.01 0.00 N	37.28 3.39 0.00 N	48.45 4.37 0.00 N	51.33 4.48 0.00 N	49.75 4.45 0.00 N	50.72 4.54 0.00 N	50.57 4.34 0.00 N	45.25 3.93 0.00 N	37.97 3.14 0.00 N	31.15 2.31 0.00 N
RAVENSWOOD_GT_5 24254	28.05 1.66 0.00 N	22.84 1.20 0.00 N	18.32 0.88 0.00 N	15.89 0.77 0.00 N	8.74 0.42 0.00 N	11.25 0.57 0.00 N	18.57 1.13 0.00 N	31.72 1.90 0.00 N	26.49 1.75 0.00 N	24.93 1.83 0.00 N	32.54 2.41 0.00 N	39.20 2.95 0.00 N	43.68 3.56 0.00 N	42.30 3.37 0.00 N	34.31 2.66 0.00 N	36.89 3.00 0.00 N	47.97 3.89 0.00 N	50.85 4.01 0.00 N	49.31 4.00 0.00 N	50.26 4.08 0.00 N	50.10 3.86 0.00 N	44.81 3.49 0.00 N	37.60 2.77 0.00 N	30.85 2.00 0.00 N
RAVENSWOOD_GT_6 24253	28.33 1.94 0.00 N	23.05 1.40 0.00 N	18.48 1.04 0.00 N	16.04 0.92 0.00 N	8.83 0.50 0.00 N	11.36 0.68 0.00 N	18.76 1.32 0.00 N	32.04 2.22 0.00 N	26.71 1.97 0.00 N	25.18 2.08 0.00 N	32.87 2.74 0.00 N	39.57 3.32 0.00 N	44.10 3.97 0.00 N	42.69 3.76 0.00 N	34.67 3.01 0.00 N	37.28 3.39 0.00 N	48.45 4.37 0.00 N	51.33 4.48 0.00 N	49.75 4.45 0.00 N	50.72 4.54 0.00 N	50.57 4.34 0.00 N	45.25 3.93 0.00 N	37.97 3.14 0.00 N	31.15 2.31 0.00 N
RAVENSWOOD_GT_7 24255	28.05 1.66 0.00 N	22.84 1.20 0.00 N	18.32 0.88 0.00 N	15.89 0.77 0.00 N	8.74 0.42 0.00 N	11.25 0.57 0.00 N	18.57 1.13 0.00 N	31.72 1.90 0.00 N	26.49 1.75 0.00 N	24.93 1.83 0.00 N	32.54 2.41 0.00 N	39.20 2.95 0.00 N	43.68 3.56 0.00 N	42.30 3.37 0.00 N	34.31 2.66 0.00 N	36.89 3.00 0.00 N	47.97 3.89 0.00 N	50.85 4.01 0.00 N	49.31 4.00 0.00 N	50.26 4.08 0.00 N	50.10 3.86 0.00 N	44.81 3.49 0.00 N	37.60 2.77 0.00 N	30.85 2.00 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.33 1.95 0.00 N	23.05 1.41 0.00 N	18.49 1.05 0.00 N	16.04 0.92 0.00 N	8.83 0.50 0.00 N	11.37 0.69 0.00 N	18.77 1.33 0.00 N	32.05 2.23 0.00 N	26.71 1.97 0.00 N	25.19 2.09 0.00 N	32.88 2.75 0.00 N	39.59 3.33 0.00 N	44.11 3.98 0.00 N	42.70 3.77 0.00 N	34.68 3.02 0.00 N	37.29 3.41 0.00 N	48.47 4.39 0.00 N	51.34 4.50 0.00 N	49.77 4.46 0.00 N	50.73 4.55 0.00 N	50.59 4.35 0.00 N	45.26 3.94 0.00 N	37.98 3.15 0.00 N	31.16 2.31 0.00 N
RAVENSWOOD_GT_9 24257	28.33 1.95 0.00 N	23.05 1.41 0.00 N	18.49 1.05 0.00 N	16.04 0.92 0.00 N	8.83 0.50 0.00 N	11.37 0.69 0.00 N	18.77 1.33 0.00 N	32.05 2.23 0.00 N	26.71 1.97 0.00 N	25.19 2.09 0.00 N	32.88 2.75 0.00 N	39.59 3.33 0.00 N	44.11 3.98 0.00 N	42.70 3.77 0.00 N	34.68 3.02 0.00 N	37.29 3.41 0.00 N	48.47 4.39 0.00 N	51.34 4.50 0.00 N	49.77 4.46 0.00 N	50.73 4.55 0.00 N	50.59 4.35 0.00 N	45.26 3.94 0.00 N	37.98 3.15 0.00 N	31.16 2.31 0.00 N
RAVENSWOOD____1 23533	88.44 1.96 -60.10 N	48.79 1.41 -25.73 N	18.49 1.05 0.00 N	16.05 0.93 0.00 N	8.83 0.50 0.00 N	11.37 0.69 0.00 N	20.09 1.33 -1.32 N	42.50 2.24 -10.44 N	38.37 2.03 -11.61 N	69.82 2.10 -44.62 N	72.57 2.76 -39.68 N	59.00 3.34 -19.41 N	45.32 3.96 -1.23 N	42.66 3.73 0.00 N	34.63 2.98 0.00 N	41.31 3.32 -4.10 N	58.99 4.24 -10.67 N	61.20 4.30 -10.06 N	58.80 4.26 -9.24 N	59.38 4.34 -8.86 N	58.63 4.14 -8.24 N	58.14 3.77 -13.05 N	83.37 3.07 -45.46 N	64.42 2.22 -33.35 N
RAVENSWOOD____2 23534	88.35 1.87 -60.10 N	48.72 1.35 -25.73 N	18.45 1.01 0.00 N	16.01 0.89 0.00 N	8.82 0.49 0.00 N	11.34 0.66 0.00 N	20.04 1.28 -1.32 N	42.42 2.16 -10.44 N	38.26 1.92 -11.61 N	69.74 2.02 -44.62 N	72.44 2.63 -39.68 N	58.83 3.17 -19.41 N	45.11 3.76 -1.23 N	42.51 3.58 0.00 N	34.59 2.94 0.00 N	41.38 3.39 -4.10 N	59.15 4.40 -10.67 N	61.41 4.51 -10.06 N	59.02 4.47 -9.24 N	59.60 4.56 -8.86 N	58.84 4.36 -8.24 N	58.32 3.95 -13.05 N	83.45 3.15 -45.46 N	64.52 2.32 -33.35 N

RAVENSWOOD___3 23535	28.05 1.66 0.00 N	22.84 1.19 0.00 N	18.32 0.88 0.00 N	15.89 0.77 0.00 N	8.74 0.42 0.00 N	11.25 0.57 0.00 N	18.57 1.13 0.00 N	31.72 1.90 0.00 N	26.49 1.75 0.00 N	24.93 1.83 0.00 N	32.55 2.41 0.00 N	39.21 2.95 0.00 N	43.69 3.56 0.00 N	42.29 3.36 0.00 N	34.31 2.66 0.00 N	36.88 3.00 0.00 N	47.96 3.88 0.00 N	50.84 3.99 0.00 N	49.29 3.98 0.00 N	50.25 4.07 0.00 N	50.06 3.83 0.00 N	44.79 3.47 0.00 N	37.59 2.76 0.00 N	30.85 2.00 0.00 N
RAVNSWD 8-11____ 23667	28.33 1.95 0.00 N	23.05 1.41 0.00 N	18.49 1.05 0.00 N	16.04 0.92 0.00 N	8.83 0.50 0.00 N	11.37 0.69 0.00 N	18.77 1.33 0.00 N	32.05 2.23 0.00 N	26.71 1.97 0.00 N	25.19 2.09 0.00 N	32.88 2.75 0.00 N	39.59 3.33 0.00 N	44.11 3.98 0.00 N	42.70 3.77 0.00 N	34.68 3.02 0.00 N	37.29 3.41 0.00 N	48.47 4.39 0.00 N	51.34 4.50 0.00 N	49.77 4.46 0.00 N	50.73 4.55 0.00 N	50.59 4.35 0.00 N	45.26 3.94 0.00 N	37.98 3.15 0.00 N	31.16 2.31 0.00 N
RCPI_TRUST___DRP 24196	28.03 1.65 0.00 N	22.83 1.19 0.00 N	18.31 0.87 0.00 N	15.88 0.76 0.00 N	8.74 0.41 0.00 N	11.24 0.56 0.00 N	18.56 1.12 0.00 N	31.71 1.89 0.00 N	26.43 1.70 0.00 N	24.92 1.82 0.00 N	32.53 2.40 0.00 N	39.19 2.93 0.00 N	43.67 3.54 0.00 N	42.29 3.36 0.00 N	34.29 2.64 0.00 N	36.87 2.99 0.00 N	47.95 3.87 0.00 N	50.84 4.00 0.00 N	49.29 3.99 0.00 N	50.24 4.06 0.00 N	50.10 3.86 0.00 N	44.80 3.48 0.00 N	37.59 2.76 0.00 N	30.84 1.99 0.00 N
RENSSELAER___COGEN 23796	28.87 2.49 0.00 N	23.58 1.94 0.00 N	18.93 1.49 0.00 N	16.43 1.31 0.00 N	9.01 0.69 0.00 N	11.63 0.95 0.00 N	18.73 1.28 0.00 N	32.13 2.31 0.00 N	26.75 2.01 0.00 N	25.03 1.93 0.00 N	32.84 2.71 0.00 N	39.84 3.59 0.00 N	43.77 3.65 0.00 N	42.49 3.57 0.00 N	34.68 3.02 0.00 N	36.84 2.95 0.00 N	47.89 3.81 0.00 N	51.00 4.16 0.00 N	49.05 3.74 0.00 N	50.13 3.96 0.00 N	50.19 3.95 0.00 N	44.91 3.58 0.00 N	37.32 2.49 0.00 N	31.15 2.30 0.00 N
REVERE_CPPR_DRP 24186	27.50 1.12 0.00 N	22.55 0.91 0.00 N	18.17 0.73 0.00 N	15.75 0.63 0.00 N	8.66 0.33 0.00 N	11.13 0.45 0.00 N	18.10 0.66 0.00 N	31.04 1.22 0.00 N	25.79 1.05 0.00 N	24.02 0.92 0.00 N	31.33 1.20 0.00 N	37.77 1.52 0.00 N	41.65 1.53 0.00 N	40.41 1.49 0.00 N	33.00 1.34 0.00 N	35.23 1.34 0.00 N	45.75 1.68 0.00 N	48.61 1.77 0.00 N	46.95 1.65 0.00 N	47.80 1.62 0.00 N	47.82 1.58 0.00 N	42.75 1.43 0.00 N	35.92 1.09 0.00 N	29.83 0.99 0.00 N
ROCHESTER_9_IC 23652	26.76 0.38 0.00 N	21.97 0.32 0.00 N	17.82 0.38 0.00 N	15.38 0.26 0.00 N	8.49 0.17 0.00 N	10.91 0.23 0.00 N	17.69 0.25 0.00 N	30.27 0.45 0.00 N	24.99 0.25 0.00 N	23.20 0.10 0.00 N	30.24 0.11 0.00 N	36.20 -0.05 0.00 N	39.79 -0.34 0.00 N	38.61 -0.32 0.00 N	31.45 -0.20 0.00 N	33.41 -0.48 0.00 N	43.49 -0.59 0.00 N	46.23 -0.61 0.00 N	44.60 -0.70 0.00 N	45.63 -0.55 0.00 N	45.96 -0.28 0.00 N	40.93 -0.39 0.00 N	34.75 -0.08 0.00 N	28.94 0.09 0.00 N
ROSETON___1 23587	27.40 1.02 0.00 N	22.39 0.74 0.00 N	17.98 0.54 0.00 N	15.61 0.49 0.00 N	8.63 0.31 0.00 N	11.05 0.37 0.00 N	18.16 0.71 0.00 N	31.02 1.20 0.00 N	25.84 1.10 0.00 N	24.31 1.21 0.00 N	31.72 1.59 0.00 N	38.22 1.96 0.00 N	42.52 2.39 0.00 N	41.21 2.28 0.00 N	33.41 1.76 0.00 N	35.89 2.00 0.00 N	46.66 2.59 0.00 N	49.52 2.67 0.00 N	47.93 2.63 0.00 N	48.86 2.68 0.00 N	48.77 2.54 0.00 N	43.61 2.29 0.00 N	36.60 1.77 0.00 N	30.05 1.21 0.00 N
ROSETON___2 23588	27.40 1.02 0.00 N	22.39 0.74 0.00 N	17.98 0.54 0.00 N	15.61 0.49 0.00 N	8.63 0.31 0.00 N	11.05 0.37 0.00 N	18.16 0.71 0.00 N	31.02 1.20 0.00 N	25.84 1.10 0.00 N	24.31 1.21 0.00 N	31.72 1.59 0.00 N	38.22 1.96 0.00 N	42.52 2.39 0.00 N	41.21 2.28 0.00 N	33.41 1.76 0.00 N	35.89 2.00 0.00 N	46.66 2.59 0.00 N	49.52 2.67 0.00 N	47.93 2.63 0.00 N	48.86 2.68 0.00 N	48.77 2.54 0.00 N	43.61 2.29 0.00 N	36.60 1.77 0.00 N	30.06 1.21 0.00 N
RUSSELL___STATION 23914	26.53 0.15 0.00 N	21.74 0.09 0.00 N	17.64 0.20 0.00 N	15.23 0.11 0.00 N	8.42 0.09 0.00 N	10.84 0.17 0.00 N	17.56 0.12 0.00 N	30.01 0.19 0.00 N	24.74 0.00 0.00 N	22.95 -0.15 0.00 N	29.93 -0.20 0.00 N	35.81 -0.45 0.00 N	39.32 -0.81 0.00 N	38.12 -0.81 0.00 N	31.00 -0.66 0.00 N	32.84 -1.04 0.00 N	42.75 -1.32 0.00 N	45.45 -1.39 0.00 N	43.83 -1.47 0.00 N	44.84 -1.34 0.00 N	45.18 -1.06 0.00 N	40.22 -1.10 0.00 N	34.11 -0.72 0.00 N	28.47 -0.38 0.00 N
S SALMON___HYD 24043	26.49 0.11 0.00 N	21.76 0.12 0.00 N	17.56 0.12 0.00 N	15.21 0.09 0.00 N	8.39 0.07 0.00 N	10.75 0.07 0.00 N	17.49 0.05 0.00 N	29.93 0.11 0.00 N	24.83 0.09 0.00 N	23.11 0.01 0.00 N	30.03 -0.10 0.00 N	36.16 -0.09 0.00 N	39.89 -0.24 0.00 N	38.76 -0.17 0.00 N	31.63 -0.02 0.00 N	33.76 -0.13 0.00 N	43.83 -0.25 0.00 N	46.67 -0.17 0.00 N	45.11 -0.19 0.00 N	45.93 -0.25 0.00 N	46.00 -0.24 0.00 N	41.11 -0.21 0.00 N	34.56 -0.27 0.00 N	28.81 -0.04 0.00 N
SELKIRK___II 23799	28.30 1.92 0.00 N	23.13 1.48 0.00 N	18.56 1.12 0.00 N	16.12 1.00 0.00 N	8.83 0.51 0.00 N	11.40 0.72 0.00 N	18.36 0.92 0.00 N	31.49 1.67 0.00 N	26.21 1.47 0.00 N	24.51 1.41 0.00 N	32.15 2.02 0.00 N	38.98 2.73 0.00 N	42.84 2.72 0.00 N	41.58 2.65 0.00 N	33.94 2.29 0.00 N	36.07 2.18 0.00 N	46.87 2.80 0.00 N	49.90 3.06 0.00 N	48.02 2.72 0.00 N	49.06 2.88 0.00 N	49.11 2.87 0.00 N	43.96 2.63 0.00 N	36.60 1.77 0.00 N	30.53 1.68 0.00 N
SELKIRK___I 23801	28.50 2.12 0.00 N	23.28 1.63 0.00 N	18.68 1.24 0.00 N	16.22 1.10 0.00 N	8.91 0.58 0.00 N	11.47 0.79 0.00 N	18.42 0.97 0.00 N	31.58 1.76 0.00 N	26.28 1.54 0.00 N	24.59 1.49 0.00 N	32.25 2.12 0.00 N	39.09 2.83 0.00 N	43.04 2.91 0.00 N	41.74 2.81 0.00 N	34.04 2.39 0.00 N	36.21 2.33 0.00 N	47.04 2.96 0.00 N	50.06 3.22 0.00 N	48.19 2.89 0.00 N	49.23 3.05 0.00 N	49.27 3.03 0.00 N	44.11 2.79 0.00 N	36.88 2.05 0.00 N	30.74 1.89 0.00 N
SENECA OSWGO___HYD 24041	25.96 -0.43 0.00 N	21.31 -0.34 0.00 N	17.19 -0.25 0.00 N	14.91 -0.22 0.00 N	8.23 -0.10 0.00 N	10.53 -0.15 0.00 N	17.19 -0.25 0.00 N	29.42 -0.40 0.00 N	24.43 -0.31 0.00 N	22.75 -0.35 0.00 N	29.63 -0.50 0.00 N	35.62 -0.64 0.00 N	39.35 -0.77 0.00 N	38.17 -0.76 0.00 N	31.10 -0.56 0.00 N	33.27 -0.61 0.00 N	43.27 -0.81 0.00 N	45.97 -0.87 0.00 N	44.46 -0.84 0.00 N	45.29 -0.88 0.00 N	45.37 -0.87 0.00 N	40.53 -0.80 0.00 N	34.17 -0.66 0.00 N	28.34 -0.51 0.00 N

SENECA___ENERGY 23797	25.98 -0.40 0.00 N	21.32 -0.33 0.00 N	17.25 -0.19 0.00 N	14.94 -0.18 0.00 N	8.24 -0.09 0.00 N	10.56 -0.12 0.00 N	17.34 -0.11 0.00 N	29.56 -0.26 0.00 N	24.47 -0.27 0.00 N	22.85 -0.25 0.00 N	29.77 -0.36 0.00 N	35.47 -0.78 0.00 N	39.32 -0.81 0.00 N	38.05 -0.88 0.00 N	30.93 -0.72 0.00 N	33.06 -0.83 0.00 N	42.93 -1.15 0.00 N	45.65 -1.19 0.00 N	44.10 -1.20 0.00 N	45.09 -1.08 0.00 N	45.25 -0.99 0.00 N	40.32 -1.00 0.00 N	34.23 -0.60 0.00 N	28.34 -0.50 0.00 N
SHOEMAKER___GT 23640	27.16 0.78 0.00 N	22.19 0.55 0.00 N	17.82 0.38 0.00 N	15.46 0.34 0.00 N	8.50 0.17 0.00 N	10.93 0.25 0.00 N	18.01 0.57 0.00 N	30.76 0.95 0.00 N	25.61 0.87 0.00 N	24.06 0.96 0.00 N	31.38 1.25 0.00 N	37.80 1.55 0.00 N	42.08 1.95 0.00 N	40.80 1.87 0.00 N	33.09 1.43 0.00 N	35.56 1.67 0.00 N	46.26 2.18 0.00 N	49.08 2.24 0.00 N	47.55 2.24 0.00 N	48.43 2.25 0.00 N	48.35 2.11 0.00 N	43.22 1.89 0.00 N	36.41 1.58 0.00 N	29.84 0.99 0.00 N
SHOREHAM_IC_1 23715	29.30 1.96 -0.96 N	23.06 1.42 0.00 N	18.54 1.10 0.00 N	16.09 0.97 0.00 N	8.89 0.57 0.00 N	11.42 0.74 0.00 N	20.02 1.40 -1.18 N	33.90 2.07 -2.01 N	42.97 1.99 -16.24 N	49.43 1.98 -24.35 N	51.20 2.34 -18.73 N	39.08 2.71 -0.12 N	43.42 3.29 0.00 N	42.03 3.10 0.00 N	34.03 2.37 0.00 N	36.41 2.53 0.00 N	49.04 3.48 -1.48 N	51.33 3.85 -0.64 N	51.37 3.93 -2.14 N	52.03 4.10 -1.76 N	53.17 3.84 -3.09 N	53.99 3.56 -9.11 N	45.14 2.50 -7.81 N	42.95 1.86 -12.24 N
SHOREHAM_IC_2 23716	29.30 1.96 -0.96 N	23.06 1.42 0.00 N	18.54 1.10 0.00 N	16.09 0.97 0.00 N	8.89 0.57 0.00 N	11.42 0.74 0.00 N	20.02 1.40 -1.18 N	33.90 2.07 -2.01 N	42.97 1.99 -16.24 N	49.43 1.98 -24.35 N	51.20 2.34 -18.73 N	39.08 2.71 -0.12 N	43.42 3.29 0.00 N	42.03 3.10 0.00 N	34.03 2.37 0.00 N	36.41 2.53 0.00 N	49.04 3.48 -1.48 N	51.33 3.85 -0.64 N	51.37 3.93 -2.14 N	52.03 4.10 -1.76 N	53.17 3.84 -3.09 N	53.99 3.56 -9.11 N	45.14 2.50 -7.81 N	42.95 1.86 -12.24 N
SITHE_IND_GS1 24169	25.50 -0.89 0.00 N	20.94 -0.70 0.00 N	16.90 -0.54 0.00 N	14.65 -0.47 0.00 N	8.07 -0.25 0.00 N	10.34 -0.34 0.00 N	16.92 -0.53 0.00 N	28.92 -0.90 0.00 N	23.98 -0.76 0.00 N	22.37 -0.73 0.00 N	29.13 -1.01 0.00 N	34.99 -1.27 0.00 N	38.77 -1.36 0.00 N	37.59 -1.34 0.00 N	30.55 -1.10 0.00 N	32.74 -1.15 0.00 N	42.57 -1.51 0.00 N	45.22 -1.63 0.00 N	43.75 -1.55 0.00 N	44.59 -1.59 0.00 N	44.67 -1.56 0.00 N	39.91 -1.41 0.00 N	33.74 -1.09 0.00 N	27.92 -0.93 0.00 N
SITHE_IND_GS2 24170	25.50 -0.89 0.00 N	20.94 -0.70 0.00 N	16.90 -0.54 0.00 N	14.65 -0.47 0.00 N	8.07 -0.25 0.00 N	10.34 -0.34 0.00 N	16.92 -0.53 0.00 N	28.92 -0.90 0.00 N	23.98 -0.76 0.00 N	22.37 -0.73 0.00 N	29.13 -1.01 0.00 N	34.99 -1.27 0.00 N	38.77 -1.36 0.00 N	37.59 -1.34 0.00 N	30.55 -1.10 0.00 N	32.74 -1.15 0.00 N	42.57 -1.51 0.00 N	45.22 -1.63 0.00 N	43.75 -1.55 0.00 N	44.59 -1.59 0.00 N	44.67 -1.56 0.00 N	39.91 -1.41 0.00 N	33.74 -1.09 0.00 N	27.92 -0.93 0.00 N
SITHE_IND_GS3 24171	25.50 -0.89 0.00 N	20.94 -0.70 0.00 N	16.90 -0.54 0.00 N	14.65 -0.47 0.00 N	8.07 -0.25 0.00 N	10.34 -0.34 0.00 N	16.92 -0.53 0.00 N	28.92 -0.90 0.00 N	23.98 -0.76 0.00 N	22.37 -0.73 0.00 N	29.13 -1.01 0.00 N	34.99 -1.27 0.00 N	38.77 -1.36 0.00 N	37.59 -1.34 0.00 N	30.55 -1.10 0.00 N	32.74 -1.15 0.00 N	42.57 -1.51 0.00 N	45.22 -1.63 0.00 N	43.75 -1.55 0.00 N	44.59 -1.59 0.00 N	44.67 -1.56 0.00 N	39.91 -1.41 0.00 N	33.74 -1.09 0.00 N	27.92 -0.93 0.00 N
SITHE_IND_GS4 24172	25.50 -0.89 0.00 N	20.94 -0.70 0.00 N	16.90 -0.54 0.00 N	14.65 -0.47 0.00 N	8.07 -0.25 0.00 N	10.34 -0.34 0.00 N	16.92 -0.53 0.00 N	28.92 -0.90 0.00 N	23.98 -0.76 0.00 N	22.37 -0.73 0.00 N	29.13 -1.01 0.00 N	34.99 -1.27 0.00 N	38.77 -1.36 0.00 N	37.59 -1.34 0.00 N	30.55 -1.10 0.00 N	32.74 -1.15 0.00 N	42.57 -1.51 0.00 N	45.22 -1.63 0.00 N	43.75 -1.55 0.00 N	44.59 -1.59 0.00 N	44.67 -1.56 0.00 N	39.91 -1.41 0.00 N	33.74 -1.09 0.00 N	27.92 -0.93 0.00 N
SITHE___BATAVIA 24024	25.65 -0.73 0.00 N	21.12 -0.52 0.00 N	17.18 -0.26 0.00 N	14.77 -0.35 0.00 N	8.18 -0.14 0.00 N	10.45 -0.23 0.00 N	17.23 -0.21 0.00 N	29.44 -0.38 0.00 N	24.38 -0.36 0.00 N	22.66 -0.44 0.00 N	29.41 -0.72 0.00 N	34.91 -1.34 0.00 N	38.76 -1.37 0.00 N	37.51 -1.41 0.00 N	30.42 -1.23 0.00 N	32.66 -1.22 0.00 N	42.52 -1.56 0.00 N	45.07 -1.77 0.00 N	43.66 -1.64 0.00 N	44.65 -1.52 0.00 N	44.85 -1.39 0.00 N	39.94 -1.38 0.00 N	34.31 -0.52 0.00 N	28.27 -0.58 0.00 N
SITHE___INDEPEND 23800	25.50 -0.89 0.00 N	20.94 -0.70 0.00 N	16.90 -0.54 0.00 N	14.65 -0.47 0.00 N	8.07 -0.25 0.00 N	10.34 -0.34 0.00 N	16.92 -0.53 0.00 N	28.92 -0.90 0.00 N	23.98 -0.76 0.00 N	22.37 -0.73 0.00 N	29.13 -1.01 0.00 N	34.99 -1.27 0.00 N	38.77 -1.36 0.00 N	37.59 -1.34 0.00 N	30.55 -1.10 0.00 N	32.74 -1.15 0.00 N	42.57 -1.51 0.00 N	45.22 -1.63 0.00 N	43.75 -1.55 0.00 N	44.59 -1.59 0.00 N	44.67 -1.56 0.00 N	39.91 -1.41 0.00 N	33.74 -1.09 0.00 N	27.92 -0.93 0.00 N
SITHE___MASSENA 23902	26.59 0.20 0.00 N	21.84 0.20 0.00 N	17.59 0.15 0.00 N	15.22 0.10 0.00 N	8.40 0.07 0.00 N	10.75 0.07 0.00 N	17.51 0.07 0.00 N	29.95 0.13 0.00 N	24.72 -0.02 0.00 N	23.02 -0.08 0.00 N	30.07 -0.06 0.00 N	36.18 -0.07 0.00 N	39.98 -0.15 0.00 N	38.79 -0.13 0.00 N	31.59 -0.06 0.00 N	33.78 -0.11 0.00 N	43.93 -0.15 0.00 N	46.74 -0.10 0.00 N	45.19 -0.11 0.00 N	46.05 -0.13 0.00 N	46.20 -0.04 0.00 N	41.27 -0.05 0.00 N	34.81 -0.02 0.00 N	29.04 0.19 0.00 N
SITHE___OGDNSBRG 24021	27.85 1.47 0.00 N	22.87 1.23 0.00 N	18.41 0.97 0.00 N	15.93 0.81 0.00 N	8.75 0.43 0.00 N	11.25 0.57 0.00 N	18.24 0.80 0.00 N	31.29 1.47 0.00 N	25.82 1.08 0.00 N	23.99 0.89 0.00 N	31.35 1.21 0.00 N	37.79 1.53 0.00 N	41.50 1.37 0.00 N	40.36 1.43 0.00 N	33.01 1.35 0.00 N	35.18 1.30 0.00 N	45.70 1.63 0.00 N	48.66 1.81 0.00 N	46.97 1.66 0.00 N	47.81 1.63 0.00 N	47.98 1.74 0.00 N	42.85 1.53 0.00 N	35.97 1.14 0.00 N	30.22 1.37 0.00 N
SITHE___STERLING 23777	27.06 0.68 0.00 N	22.20 0.55 0.00 N	17.89 0.45 0.00 N	15.50 0.38 0.00 N	8.56 0.23 0.00 N	10.96 0.28 0.00 N	17.85 0.40 0.00 N	30.58 0.76 0.00 N	25.42 0.68 0.00 N	23.67 0.57 0.00 N	30.85 0.72 0.00 N	37.16 0.91 0.00 N	41.00 0.87 0.00 N	39.79 0.86 0.00 N	32.46 0.80 0.00 N	34.67 0.79 0.00 N	45.06 0.98 0.00 N	47.87 1.03 0.00 N	46.26 0.96 0.00 N	47.11 0.93 0.00 N	47.13 0.89 0.00 N	42.14 0.81 0.00 N	35.49 0.67 0.00 N	29.42 0.57 0.00 N

SOUTH CAIRO___GT 23612	27.07 0.69 0.00 N	22.19 0.55 0.00 N	17.86 0.42 0.00 N	15.51 0.39 0.00 N	8.55 0.23 0.00 N	10.94 0.26 0.00 N	17.84 0.40 0.00 N	30.52 0.70 0.00 N	25.43 0.69 0.00 N	23.79 0.69 0.00 N	31.11 0.98 0.00 N	37.54 1.29 0.00 N	41.60 1.47 0.00 N	40.36 1.43 0.00 N	32.77 1.12 0.00 N	35.12 1.23 0.00 N	45.68 1.60 0.00 N	48.58 1.74 0.00 N	46.93 1.63 0.00 N	47.92 1.74 0.00 N	47.96 1.73 0.00 N	42.87 1.55 0.00 N	35.97 1.14 0.00 N	29.73 0.88 0.00 N
SOUTH HAMPTN___IC 23720	29.30 1.96 -0.96 N	23.06 1.42 0.00 N	18.54 1.10 0.00 N	16.09 0.97 0.00 N	8.89 0.57 0.00 N	11.42 0.74 0.00 N	20.02 1.40 -1.18 N	33.90 2.07 -2.01 N	42.97 1.99 -16.24 N	49.43 1.98 -24.35 N	51.20 2.34 -18.73 N	39.08 2.71 -0.12 N	43.42 3.29 0.00 N	42.03 3.10 0.00 N	34.03 2.37 0.00 N	36.41 2.53 0.00 N	49.04 3.48 -1.48 N	51.33 3.85 -0.64 N	51.37 3.93 -2.14 N	52.03 4.10 -1.76 N	53.17 3.84 -3.09 N	53.99 3.56 -9.11 N	45.14 2.50 -7.81 N	42.95 1.86 -12.24 N
SOUTHOLD___IC 23719	29.30 1.96 -0.96 N	23.06 1.42 0.00 N	18.54 1.10 0.00 N	16.09 0.97 0.00 N	8.89 0.57 0.00 N	11.42 0.74 0.00 N	20.02 1.40 -1.18 N	33.90 2.07 -2.01 N	42.97 1.99 -16.24 N	49.43 1.98 -24.35 N	51.20 2.34 -18.73 N	39.08 2.71 -0.12 N	43.42 3.29 0.00 N	42.03 3.10 0.00 N	34.03 2.37 0.00 N	36.41 2.53 0.00 N	49.04 3.48 -1.48 N	51.33 3.85 -0.64 N	51.37 3.93 -2.14 N	52.03 4.10 -1.76 N	53.17 3.84 -3.09 N	53.99 3.56 -9.11 N	45.14 2.50 -7.81 N	42.95 1.86 -12.24 N
ST LAWRENCE___ 23600	26.27 -0.11 0.00 N	21.59 -0.06 0.00 N	17.39 -0.05 0.00 N	15.05 -0.07 0.00 N	8.31 -0.02 0.00 N	10.62 -0.06 0.00 N	17.33 -0.11 0.00 N	29.62 -0.20 0.00 N	24.45 -0.29 0.00 N	22.79 -0.31 0.00 N	29.76 -0.37 0.00 N	35.78 -0.48 0.00 N	39.58 -0.55 0.00 N	38.40 -0.53 0.00 N	31.23 -0.42 0.00 N	33.43 -0.46 0.00 N	43.48 -0.59 0.00 N	46.26 -0.58 0.00 N	44.76 -0.55 0.00 N	45.61 -0.56 0.00 N	45.77 -0.47 0.00 N	40.89 -0.43 0.00 N	34.49 -0.34 0.00 N	28.75 -0.10 0.00 N
STATION 5_MISC_HYD 23604	27.79 1.41 0.00 N	22.72 1.07 0.00 N	18.37 0.93 0.00 N	15.84 0.72 0.00 N	8.74 0.42 0.00 N	11.24 0.56 0.00 N	18.24 0.80 0.00 N	31.31 1.49 0.00 N	25.95 1.22 0.00 N	24.21 1.11 0.00 N	31.77 1.64 0.00 N	38.19 1.94 0.00 N	42.03 1.90 0.00 N	40.75 1.82 0.00 N	33.18 1.53 0.00 N	35.20 1.32 0.00 N	45.84 1.76 0.00 N	48.79 1.95 0.00 N	47.08 1.77 0.00 N	48.22 2.04 0.00 N	48.72 2.48 0.00 N	43.29 1.96 0.00 N	36.33 1.50 0.00 N	30.21 1.36 0.00 N
STURGEON_POOL_HYD 23609	27.58 1.19 0.00 N	22.54 0.89 0.00 N	18.10 0.66 0.00 N	15.73 0.61 0.00 N	8.66 0.34 0.00 N	11.13 0.45 0.00 N	18.26 0.82 0.00 N	31.20 1.38 0.00 N	26.02 1.28 0.00 N	24.46 1.36 0.00 N	31.94 1.81 0.00 N	38.49 2.24 0.00 N	42.75 2.62 0.00 N	41.50 2.57 0.00 N	33.63 1.98 0.00 N	36.11 2.23 0.00 N	46.95 2.88 0.00 N	49.62 2.78 0.00 N	47.94 2.64 0.00 N	48.90 2.73 0.00 N	48.83 2.59 0.00 N	43.63 2.31 0.00 N	36.60 1.77 0.00 N	30.05 1.20 0.00 N
SYRACUSE___POWER 24017	25.92 -0.46 0.00 N	21.29 -0.36 0.00 N	17.19 -0.25 0.00 N	14.90 -0.22 0.00 N	8.23 -0.10 0.00 N	10.53 -0.15 0.00 N	17.20 -0.24 0.00 N	29.42 -0.40 0.00 N	24.40 -0.34 0.00 N	22.72 -0.38 0.00 N	29.57 -0.56 0.00 N	35.52 -0.73 0.00 N	39.29 -0.84 0.00 N	38.10 -0.82 0.00 N	31.02 -0.63 0.00 N	33.21 -0.68 0.00 N	43.16 -0.92 0.00 N	45.85 -1.00 0.00 N	44.36 -0.94 0.00 N	45.22 -0.96 0.00 N	45.32 -0.92 0.00 N	40.47 -0.85 0.00 N	34.16 -0.67 0.00 N	28.32 -0.53 0.00 N
Stony___Brook 24151	29.43 2.09 -0.96 N	23.17 1.52 0.00 N	18.63 1.19 0.00 N	16.16 1.04 0.00 N	8.91 0.58 0.00 N	11.47 0.79 0.00 N	20.11 1.48 -1.18 N	34.15 2.32 -2.01 N	43.20 2.22 -16.24 N	49.65 2.20 -24.35 N	51.49 2.62 -18.73 N	39.45 3.07 -0.12 N	43.82 3.70 0.00 N	42.42 3.49 0.00 N	34.33 2.68 0.00 N	36.74 2.85 0.00 N	49.46 3.90 -1.48 N	51.77 4.29 -0.64 N	51.80 4.35 -2.14 N	52.45 4.51 -1.76 N	53.54 4.22 -3.09 N	54.19 3.76 -9.11 N	45.26 2.62 -7.81 N	42.97 1.88 -12.24 N
UPPER HUDSON___HYD 24058	28.16 1.78 0.00 N	22.95 1.30 0.00 N	18.42 0.98 0.00 N	15.98 0.86 0.00 N	8.80 0.48 0.00 N	11.33 0.65 0.00 N	18.25 0.81 0.00 N	31.33 1.51 0.00 N	26.16 1.42 0.00 N	24.52 1.42 0.00 N	32.34 2.21 0.00 N	39.38 3.12 0.00 N	43.24 3.11 0.00 N	42.01 3.08 0.00 N	34.17 2.51 0.00 N	36.26 2.38 0.00 N	47.22 3.15 0.00 N	50.34 3.50 0.00 N	48.27 2.97 0.00 N	49.53 3.35 0.00 N	49.61 3.37 0.00 N	44.15 2.83 0.00 N	36.51 1.68 0.00 N	30.52 1.68 0.00 N
UPPER RAQUET___HYD 24056	26.90 0.52 0.00 N	22.08 0.44 0.00 N	17.78 0.34 0.00 N	15.38 0.26 0.00 N	8.48 0.16 0.00 N	10.87 0.19 0.00 N	17.65 0.21 0.00 N	30.25 0.43 0.00 N	24.98 0.24 0.00 N	23.24 0.14 0.00 N	30.38 0.25 0.00 N	36.63 0.38 0.00 N	40.29 0.17 0.00 N	39.18 0.25 0.00 N	31.98 0.32 0.00 N	34.10 0.21 0.00 N	44.28 0.20 0.00 N	47.16 0.32 0.00 N	45.55 0.24 0.00 N	46.38 0.20 0.00 N	46.50 0.27 0.00 N	41.55 0.23 0.00 N	34.90 0.07 0.00 N	29.26 0.42 0.00 N
VISCHER___FERRY HYD 24020	28.91 2.53 0.00 N	23.58 1.94 0.00 N	18.93 1.49 0.00 N	16.43 1.31 0.00 N	9.01 0.68 0.00 N	11.62 0.94 0.00 N	18.70 1.26 0.00 N	32.09 2.27 0.00 N	26.75 2.01 0.00 N	25.00 1.90 0.00 N	32.88 2.75 0.00 N	39.99 3.74 0.00 N	43.95 3.82 0.00 N	42.66 3.73 0.00 N	34.79 3.14 0.00 N	36.97 3.08 0.00 N	48.04 3.96 0.00 N	51.15 4.30 0.00 N	49.10 3.80 0.00 N	50.18 4.01 0.00 N	50.21 3.97 0.00 N	44.96 3.64 0.00 N	37.31 2.48 0.00 N	31.15 2.30 0.00 N
WADING RIVER_1-3_GRP5 24038	29.33 2.00 -0.96 N	23.09 1.45 0.00 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.90 0.57 0.00 N	11.43 0.75 0.00 N	20.05 1.42 -1.18 N	33.96 2.12 -2.01 N	43.01 2.03 -16.24 N	49.47 2.03 -24.35 N	51.26 2.40 -18.73 N	39.16 2.79 -0.12 N	43.57 3.44 0.00 N	42.15 3.22 0.00 N	34.10 2.44 0.00 N	36.52 2.63 0.00 N	49.13 3.58 -1.48 N	51.43 3.95 -0.64 N	51.47 4.02 -2.14 N	52.12 4.19 -1.76 N	53.26 3.93 -3.09 N	54.06 3.63 -9.11 N	45.21 2.57 -7.81 N	42.99 1.90 -12.24 N
WADING RIVER_IC_1 23522	29.33 2.00 -0.96 N	23.09 1.45 0.00 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.90 0.57 0.00 N	11.43 0.75 0.00 N	20.05 1.42 -1.18 N	33.96 2.12 -2.01 N	43.01 2.03 -16.24 N	49.47 2.03 -24.35 N	51.26 2.40 -18.73 N	39.16 2.79 -0.12 N	43.57 3.44 0.00 N	42.15 3.22 0.00 N	34.10 2.44 0.00 N	36.52 2.63 0.00 N	49.13 3.58 -1.48 N	51.43 3.95 -0.64 N	51.47 4.02 -2.14 N	52.12 4.19 -1.76 N	53.26 3.93 -3.09 N	54.06 3.63 -9.11 N	45.21 2.57 -7.81 N	42.99 1.90 -12.24 N



WADING RIVER_IC_2 23547	29.33 2.00 -0.96 N	23.09 1.45 0.00 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.90 0.57 0.00 N	11.43 0.75 0.00 N	20.05 1.42 -1.18 N	33.96 2.12 -2.01 N	43.01 2.03 -16.24 N	49.47 2.03 -24.35 N	51.26 2.40 -18.73 N	39.16 2.79 -0.12 N	43.57 3.44 0.00 N	42.15 3.22 0.00 N	34.10 2.44 0.00 N	36.52 2.63 0.00 N	49.13 3.58 -1.48 N	51.43 3.95 -0.64 N	51.47 4.02 -2.14 N	52.12 4.19 -1.76 N	53.26 3.93 -3.09 N	54.06 3.63 -9.11 N	45.21 2.57 -7.81 N	42.99 1.90 -12.24 N
WADING RIVER_IC_3 23601	29.34 2.00 -0.96 N	23.09 1.45 0.00 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.90 0.57 0.00 N	11.43 0.75 0.00 N	20.05 1.42 -1.18 N	33.96 2.13 -2.01 N	43.01 2.03 -16.24 N	49.48 2.03 -24.35 N	51.27 2.40 -18.73 N	39.17 2.80 -0.12 N	43.57 3.44 0.00 N	42.15 3.22 0.00 N	34.10 2.45 0.00 N	36.53 2.64 0.00 N	49.14 3.58 -1.48 N	51.43 3.95 -0.64 N	51.47 4.02 -2.14 N	52.13 4.19 -1.76 N	53.26 3.93 -3.09 N	54.07 3.63 -9.11 N	45.22 2.57 -7.81 N	42.99 1.90 -12.24 N
WALDEN___HYDRO 24148	27.32 0.94 0.00 N	22.31 0.66 0.00 N	17.92 0.48 0.00 N	15.56 0.44 0.00 N	8.57 0.25 0.00 N	11.02 0.34 0.00 N	18.13 0.68 0.00 N	30.95 1.13 0.00 N	25.78 1.05 0.00 N	24.24 1.14 0.00 N	31.62 1.49 0.00 N	38.09 1.84 0.00 N	42.34 2.21 0.00 N	41.09 2.16 0.00 N	33.30 1.65 0.00 N	35.78 1.90 0.00 N	46.52 2.45 0.00 N	49.37 2.52 0.00 N	47.80 2.50 0.00 N	48.73 2.55 0.00 N	48.62 2.38 0.00 N	43.43 2.11 0.00 N	36.34 1.51 0.00 N	29.93 1.08 0.00 N
WATERSIDE___6 8 9 23538	88.44 1.96 -60.10 N	48.79 1.41 -25.73 N	18.49 1.05 0.00 N	16.04 0.92 0.00 N	8.83 0.50 0.00 N	11.37 0.69 0.00 N	20.09 1.33 -1.32 N	42.50 2.24 -10.44 N	38.32 1.97 -11.61 N	69.81 2.09 -44.62 N	72.56 2.74 -39.68 N	58.99 3.33 -19.41 N	45.34 3.98 -1.23 N	42.70 3.77 0.00 N	34.67 3.02 0.00 N	41.39 3.41 -4.10 N	59.13 4.38 -10.67 N	61.38 4.48 -10.06 N	59.00 4.46 -9.24 N	59.59 4.55 -8.86 N	58.83 4.35 -8.24 N	58.32 3.95 -13.05 N	83.44 3.15 -45.46 N	64.51 2.31 -33.35 N
WEST BABYLON___IC 23714	29.40 2.06 -0.96 N	23.16 1.51 0.00 N	18.58 1.14 0.00 N	16.12 1.00 0.00 N	8.89 0.57 0.00 N	11.39 0.71 0.00 N	19.93 1.31 -1.18 N	34.04 2.20 -2.01 N	43.05 2.07 -16.24 N	49.61 2.17 -24.35 N	51.73 2.87 -18.73 N	39.84 3.47 -0.12 N	44.21 4.09 0.00 N	42.84 3.91 0.00 N	34.72 3.07 0.00 N	37.28 3.39 0.00 N	49.99 4.44 -1.48 N	52.16 4.68 -0.64 N	52.10 4.66 -2.14 N	52.73 4.79 -1.76 N	53.91 4.59 -3.09 N	54.10 3.66 -9.11 N	45.37 2.73 -7.81 N	43.24 2.15 -12.24 N
WEST CANADA___HYD 24049	26.50 0.12 0.00 N	21.73 0.09 0.00 N	17.50 0.06 0.00 N	15.18 0.06 0.00 N	8.34 0.01 0.00 N	10.72 0.04 0.00 N	17.51 0.07 0.00 N	29.95 0.13 0.00 N	24.90 0.16 0.00 N	23.25 0.15 0.00 N	30.34 0.21 0.00 N	36.53 0.27 0.00 N	40.46 0.33 0.00 N	39.23 0.31 0.00 N	31.89 0.23 0.00 N	34.15 0.26 0.00 N	44.41 0.33 0.00 N	47.18 0.34 0.00 N	45.63 0.33 0.00 N	46.51 0.33 0.00 N	46.54 0.30 0.00 N	41.61 0.29 0.00 N	35.10 0.27 0.00 N	28.96 0.12 0.00 N
WESTERN_NY_WIND 24143	25.65 -0.73 0.00 N	21.12 -0.52 0.00 N	17.18 -0.26 0.00 N	14.77 -0.35 0.00 N	8.18 -0.14 0.00 N	10.45 -0.23 0.00 N	17.23 -0.21 0.00 N	29.44 -0.38 0.00 N	24.38 -0.36 0.00 N	22.66 -0.44 0.00 N	29.41 -0.72 0.00 N	34.91 -1.34 0.00 N	38.76 -1.37 0.00 N	37.51 -1.41 0.00 N	30.42 -1.23 0.00 N	32.66 -1.22 0.00 N	42.52 -1.56 0.00 N	45.07 -1.77 0.00 N	43.66 -1.64 0.00 N	44.65 -1.52 0.00 N	44.85 -1.39 0.00 N	39.94 -1.38 0.00 N	34.31 -0.52 0.00 N	28.27 -0.58 0.00 N
YORK___WARBASSE 23770	88.57 2.09 -60.10 N	48.90 1.52 -25.73 N	18.57 1.13 0.00 N	16.11 0.99 0.00 N	8.84 0.52 0.00 N	11.42 0.74 0.00 N	20.17 1.41 -1.32 N	42.65 2.39 -10.44 N	38.45 2.11 -11.61 N	69.91 2.19 -44.62 N	72.71 2.89 -39.68 N	59.18 3.52 -19.41 N	45.54 4.19 -1.23 N	42.92 4.00 0.00 N	34.89 3.24 0.00 N	41.64 3.65 -4.10 N	59.45 4.70 -10.67 N	61.69 4.80 -10.06 N	59.30 4.75 -9.24 N	59.89 4.85 -8.86 N	59.13 4.65 -8.24 N	58.60 4.23 -13.05 N	83.56 3.27 -45.46 N	64.66 2.46 -33.35 N