

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

12/15/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	27.47 1.43 0.00 N	19.55 1.03 0.00 N	19.52 1.00 0.00 N	19.41 0.99 0.00 N	15.71 0.78 0.00 N	21.65 1.25 0.00 N	25.89 1.86 0.00 N	28.65 2.35 0.00 N	29.24 2.49 0.00 N	31.60 2.73 0.00 N	33.27 2.94 0.00 N	32.35 2.91 0.00 N	27.91 2.44 0.00 N	22.89 1.88 0.00 N	28.98 2.43 0.00 N	29.28 2.53 0.00 N	34.01 2.78 0.00 N	34.87 3.01 0.00 N	36.27 3.13 0.00 N	31.52 2.75 0.00 N	36.52 3.13 0.00 N	28.22 2.28 0.00 N	27.56 2.11 0.00 N	19.79 1.34 0.00 N
74TH STREET_GT_1 24260	27.49 1.45 0.00 N	19.56 1.04 0.00 N	19.53 1.02 0.00 N	19.42 1.00 0.00 N	15.72 0.80 0.00 N	21.66 1.26 0.00 N	25.91 1.89 0.00 N	28.68 2.38 0.00 N	29.27 2.52 0.00 N	31.63 2.76 0.00 N	33.29 2.96 0.00 N	32.38 2.94 0.00 N	27.93 2.46 0.00 N	22.90 1.90 0.00 N	29.01 2.45 0.00 N	29.31 2.55 0.00 N	34.03 2.79 0.00 N	34.89 3.04 0.00 N	36.30 3.16 0.00 N	31.55 2.78 0.00 N	36.55 3.17 0.00 N	28.25 2.31 0.00 N	27.59 2.14 0.00 N	19.81 1.37 0.00 N
74TH STREET_GT_2 24261	27.49 1.45 0.00 N	19.56 1.04 0.00 N	19.53 1.02 0.00 N	19.42 1.00 0.00 N	15.72 0.80 0.00 N	21.66 1.26 0.00 N	25.91 1.89 0.00 N	28.68 2.38 0.00 N	29.27 2.52 0.00 N	31.63 2.76 0.00 N	33.29 2.96 0.00 N	32.38 2.94 0.00 N	27.93 2.46 0.00 N	22.90 1.90 0.00 N	29.01 2.45 0.00 N	29.31 2.55 0.00 N	34.03 2.79 0.00 N	34.89 3.04 0.00 N	36.30 3.16 0.00 N	31.55 2.78 0.00 N	36.55 3.17 0.00 N	28.25 2.31 0.00 N	27.59 2.14 0.00 N	19.81 1.37 0.00 N
ADK HUDSON___FALLS 24011	26.34 0.30 0.00 N	18.91 0.38 0.00 N	18.88 0.36 0.00 N	18.78 0.36 0.00 N	15.17 0.25 0.00 N	20.87 0.47 0.00 N	24.93 0.90 0.00 N	27.39 1.09 0.00 N	27.72 0.97 0.00 N	29.95 1.07 0.00 N	31.53 1.19 0.00 N	30.94 1.50 0.00 N	26.69 1.22 0.00 N	21.90 0.89 0.00 N	28.68 2.12 0.00 N	28.63 1.88 0.00 N	33.71 2.47 0.00 N	34.26 2.40 0.00 N	35.89 2.75 0.00 N	30.79 2.01 0.00 N	35.56 2.18 0.00 N	27.14 1.19 0.00 N	26.07 0.63 0.00 N	18.84 0.39 0.00 N
ADK RESOURCE___RCVRY 23798	27.12 1.08 0.00 N	19.51 0.99 0.00 N	19.51 1.00 0.00 N	19.37 0.96 0.00 N	15.64 0.71 0.00 N	21.55 1.15 0.00 N	25.78 1.76 0.00 N	28.19 1.89 0.00 N	28.50 1.75 0.00 N	30.73 1.85 0.00 N	32.38 2.05 0.00 N	31.68 2.23 0.00 N	27.28 1.80 0.00 N	22.35 1.34 0.00 N	28.94 2.39 0.00 N	29.12 2.37 0.00 N	34.11 2.88 0.00 N	34.58 2.73 0.00 N	36.20 3.06 0.00 N	31.14 2.36 0.00 N	35.99 2.61 0.00 N	27.62 1.68 0.00 N	26.75 1.31 0.00 N	19.44 0.99 0.00 N
ADK S GLENS___FALLS 24028	26.34 0.30 0.00 N	18.91 0.38 0.00 N	18.88 0.36 0.00 N	18.78 0.36 0.00 N	15.17 0.25 0.00 N	20.87 0.47 0.00 N	24.93 0.90 0.00 N	27.39 1.09 0.00 N	27.72 0.97 0.00 N	29.95 1.07 0.00 N	31.53 1.19 0.00 N	30.94 1.50 0.00 N	26.69 1.22 0.00 N	21.90 0.89 0.00 N	28.68 2.12 0.00 N	28.63 1.88 0.00 N	33.71 2.47 0.00 N	34.26 2.40 0.00 N	35.89 2.75 0.00 N	30.79 2.01 0.00 N	35.56 2.18 0.00 N	27.14 1.19 0.00 N	26.07 0.63 0.00 N	18.84 0.39 0.00 N
ADK_NYS___DAM 23527	26.84 0.79 0.00 N	19.26 0.74 0.00 N	19.26 0.74 0.00 N	19.14 0.73 0.00 N	15.47 0.54 0.00 N	21.24 0.84 0.00 N	25.19 1.17 0.00 N	27.61 1.31 0.00 N	28.00 1.26 0.00 N	30.22 1.35 0.00 N	31.81 1.47 0.00 N	30.97 1.53 0.00 N	26.69 1.22 0.00 N	21.92 0.91 0.00 N	27.94 1.38 0.00 N	28.20 1.45 0.00 N	32.87 1.64 0.00 N	33.47 1.62 0.00 N	34.89 1.75 0.00 N	30.16 1.38 0.00 N	34.93 1.55 0.00 N	27.00 1.06 0.00 N	26.38 0.94 0.00 N	19.13 0.68 0.00 N
AIR_PRODUCTS___DRP 24190	26.50 0.46 0.00 N	19.06 0.54 0.00 N	19.03 0.52 0.00 N	18.94 0.52 0.00 N	15.30 0.37 0.00 N	20.94 0.54 0.00 N	24.42 0.39 0.00 N	26.77 0.47 0.00 N	27.19 0.44 0.00 N	29.36 0.49 0.00 N	30.89 0.55 0.00 N	30.02 0.57 0.00 N	25.87 0.40 0.00 N	21.27 0.26 0.00 N	27.03 0.48 0.00 N	27.31 0.55 0.00 N	31.81 0.58 0.00 N	32.50 0.65 0.00 N	33.85 0.71 0.00 N	29.33 0.55 0.00 N	33.99 0.60 0.00 N	26.31 0.37 0.00 N	25.73 0.28 0.00 N	18.68 0.23 0.00 N
ALBANY___1 23571	26.50 0.46 0.00 N	19.06 0.54 0.00 N	19.03 0.52 0.00 N	18.94 0.52 0.00 N	15.30 0.37 0.00 N	20.94 0.54 0.00 N	24.42 0.39 0.00 N	26.77 0.47 0.00 N	27.19 0.44 0.00 N	29.36 0.49 0.00 N	30.89 0.55 0.00 N	30.02 0.57 0.00 N	25.87 0.40 0.00 N	21.27 0.26 0.00 N	27.03 0.48 0.00 N	27.31 0.55 0.00 N	31.81 0.58 0.00 N	32.50 0.65 0.00 N	33.85 0.71 0.00 N	29.33 0.55 0.00 N	33.99 0.60 0.00 N	26.31 0.37 0.00 N	25.73 0.28 0.00 N	18.68 0.23 0.00 N
ALBANY___2 23572	26.50 0.46 0.00 N	19.06 0.54 0.00 N	19.03 0.52 0.00 N	18.94 0.52 0.00 N	15.30 0.37 0.00 N	20.94 0.54 0.00 N	24.42 0.39 0.00 N	26.77 0.47 0.00 N	27.19 0.44 0.00 N	29.36 0.49 0.00 N	30.89 0.55 0.00 N	30.02 0.57 0.00 N	25.87 0.40 0.00 N	21.27 0.26 0.00 N	27.03 0.48 0.00 N	27.31 0.55 0.00 N	31.81 0.58 0.00 N	32.50 0.65 0.00 N	33.85 0.71 0.00 N	29.33 0.55 0.00 N	33.99 0.60 0.00 N	26.31 0.37 0.00 N	25.73 0.28 0.00 N	18.68 0.23 0.00 N
ALBANY___3	26.50	19.06	19.03	18.94	15.30	20.94	24.42	26.77	27.19	29.36	30.89	30.02	25.87	21.27	27.03	27.31	31.81	32.50	33.85	29.33	33.99	26.31	25.73	18.68

23573	0.46 0.00 N	0.54 0.00 N	0.52 0.00 N	0.52 0.00 N	0.37 0.00 N	0.54 0.00 N	0.39 0.00 N	0.47 0.00 N	0.44 0.00 N	0.49 0.00 N	0.55 0.00 N	0.57 0.00 N	0.40 0.00 N	0.26 0.00 N	0.48 0.00 N	0.55 0.00 N	0.58 0.00 N	0.65 0.00 N	0.71 0.00 N	0.55 0.00 N	0.60 0.00 N	0.37 0.00 N	0.28 0.00 N	0.23 0.00 N
ALBANY____4 23574	26.50 0.46 0.00 N	19.06 0.54 0.00 N	19.03 0.52 0.00 N	18.94 0.52 0.00 N	15.30 0.37 0.00 N	20.94 0.54 0.00 N	24.42 0.39 0.00 N	26.77 0.47 0.00 N	27.19 0.44 0.00 N	29.36 0.49 0.00 N	30.89 0.55 0.00 N	30.02 0.57 0.00 N	25.87 0.40 0.00 N	21.27 0.26 0.00 N	27.03 0.48 0.00 N	27.31 0.55 0.00 N	31.81 0.58 0.00 N	32.50 0.65 0.00 N	33.85 0.71 0.00 N	29.33 0.55 0.00 N	33.99 0.60 0.00 N	26.31 0.37 0.00 N	25.73 0.28 0.00 N	18.68 0.23 0.00 N
ALBANY____LFGE 323615	26.70 0.66 0.00 N	19.19 0.66 0.00 N	19.16 0.64 0.00 N	19.06 0.64 0.00 N	15.41 0.48 0.00 N	21.11 0.70 0.00 N	24.74 0.72 0.00 N	27.15 0.85 0.00 N	27.58 0.84 0.00 N	29.79 0.91 0.00 N	31.34 1.00 0.00 N	30.45 1.00 0.00 N	26.26 0.79 0.00 N	21.59 0.58 0.00 N	27.45 0.90 0.00 N	27.73 0.98 0.00 N	32.33 1.09 0.00 N	33.02 1.17 0.00 N	34.38 1.24 0.00 N	29.77 0.99 0.00 N	34.50 1.11 0.00 N	26.68 0.74 0.00 N	26.06 0.62 0.00 N	18.89 0.44 0.00 N
ALCOA_RYNLDS____DRP 24188	25.74 -0.30 0.00 N	18.19 -0.33 0.00 N	18.23 -0.28 0.00 N	18.07 -0.34 0.00 N	14.68 -0.24 0.00 N	19.97 -0.43 0.00 N	23.41 -0.62 0.00 N	25.44 -0.86 0.00 N	25.80 -0.95 0.00 N	27.86 -1.01 0.00 N	29.27 -1.06 0.00 N	28.40 -1.05 0.00 N	24.54 -0.93 0.00 N	20.28 -0.73 0.00 N	25.62 -0.94 0.00 N	25.75 -1.00 0.00 N	29.90 -1.34 0.00 N	30.44 -1.42 0.00 N	31.70 -1.44 0.00 N	27.50 -1.29 0.00 N	32.32 -1.07 0.00 N	25.10 -0.84 0.00 N	24.58 -0.86 0.00 N	18.06 -0.39 0.00 N
ALLEGHENY____COGEN 23514	26.44 0.40 0.00 N	18.74 0.21 0.00 N	18.59 0.08 0.00 N	18.56 0.15 0.00 N	15.02 0.10 0.00 N	20.83 0.42 0.00 N	25.04 1.02 0.00 N	27.65 1.35 0.00 N	28.24 1.49 0.00 N	30.35 1.48 0.00 N	31.22 0.88 0.00 N	29.35 -0.10 0.00 N	25.55 0.08 0.00 N	21.15 0.15 0.00 N	26.46 -0.09 0.00 N	26.59 -0.17 0.00 N	31.00 -0.23 0.00 N	32.19 0.34 0.00 N	33.27 0.13 0.00 N	29.16 0.39 0.00 N	33.57 0.19 0.00 N	27.29 1.35 0.00 N	26.74 1.30 0.00 N	18.88 0.43 0.00 N
ALTONA_WT_PWR 323606	25.56 -0.48 0.00 N	17.96 -0.56 0.00 N	18.11 -0.41 0.00 N	17.85 -0.57 0.00 N	14.44 -0.49 0.00 N	19.83 -0.56 0.00 N	23.21 -0.81 0.00 N	25.21 -1.09 0.00 N	25.64 -1.10 0.00 N	27.77 -1.10 0.00 N	29.01 -1.33 0.00 N	28.26 -1.19 0.00 N	24.29 -1.19 0.00 N	19.96 -1.05 0.00 N	25.16 -1.40 0.00 N	25.33 -1.43 0.00 N	29.42 -1.81 0.00 N	30.10 -1.75 0.00 N	31.33 -1.80 0.00 N	27.31 -1.47 0.00 N	32.04 -1.35 0.00 N	24.89 -1.05 0.00 N	24.36 -1.09 0.00 N	17.76 -0.69 0.00 N
AMERICAN_REF_FUEL 24010	24.90 -1.14 0.00 N	17.63 -0.89 0.00 N	17.48 -1.04 0.00 N	17.50 -0.91 0.00 N	14.13 -0.80 0.00 N	19.60 -0.80 0.00 N	23.34 -0.68 0.00 N	25.55 -0.75 0.00 N	25.91 -0.83 0.00 N	27.99 -0.88 0.00 N	29.25 -1.09 0.00 N	28.31 -1.14 0.00 N	24.75 -0.72 0.00 N	20.63 -0.38 0.00 N	25.74 -0.81 0.00 N	25.87 -0.88 0.00 N	30.10 -1.14 0.00 N	31.05 -0.80 0.00 N	32.04 -1.10 0.00 N	28.11 -0.67 0.00 N	32.24 -1.14 0.00 N	25.33 -0.61 0.00 N	24.96 -0.49 0.00 N	17.71 -0.74 0.00 N
ARTHUR_KILL_GT_1 23520	27.28 1.23 0.00 N	19.42 0.90 0.00 N	19.39 0.87 0.00 N	19.28 0.86 0.00 N	15.60 0.68 0.00 N	21.50 1.10 0.00 N	25.70 1.68 0.00 N	28.49 2.19 0.00 N	29.08 2.33 0.00 N	31.39 2.51 0.00 N	33.02 2.68 0.00 N	32.01 2.56 0.00 N	27.63 2.15 0.00 N	22.69 1.68 0.00 N	28.73 2.17 0.00 N	28.99 2.23 0.00 N	33.56 2.32 0.00 N	34.44 2.59 0.00 N	44.38 2.81 -8.44 N	45.87 2.51 -14.58 N	40.00 2.92 -3.70 N	29.55 2.15 -1.46 N	27.41 1.96 -0.01 N	19.69 1.25 0.00 N
ARTHUR_KILL_2 23512	27.28 1.23 0.00 N	19.42 0.90 0.00 N	19.39 0.87 0.00 N	19.28 0.86 0.00 N	15.60 0.68 0.00 N	21.50 1.10 0.00 N	25.70 1.68 0.00 N	28.49 2.19 0.00 N	29.08 2.33 0.00 N	31.39 2.51 0.00 N	33.02 2.68 0.00 N	32.01 2.56 0.00 N	27.63 2.15 0.00 N	22.69 1.68 0.00 N	28.73 2.17 0.00 N	28.99 2.23 0.00 N	33.56 2.32 0.00 N	34.44 2.59 0.00 N	44.38 2.81 -8.44 N	45.87 2.51 -14.58 N	40.00 2.92 -3.70 N	29.55 2.15 -1.46 N	27.41 1.96 -0.01 N	19.69 1.25 0.00 N
ARTHUR_KILL_3 23513	27.32 1.27 0.00 N	19.43 0.91 0.00 N	19.40 0.89 0.00 N	19.29 0.87 0.00 N	15.61 0.69 0.00 N	21.51 1.11 0.00 N	25.72 1.69 0.00 N	28.46 2.16 0.00 N	29.03 2.29 0.00 N	31.37 2.50 0.00 N	33.04 2.70 0.00 N	32.15 2.71 0.00 N	27.74 2.27 0.00 N	22.75 1.74 0.00 N	28.81 2.25 0.00 N	29.11 2.36 0.00 N	32.51 2.55 1.27 N	34.65 2.80 0.00 N	44.51 2.94 -8.43 N	45.99 2.64 -14.57 N	40.10 3.02 -3.69 N	28.86 2.18 -0.74 N	27.45 2.00 0.00 N	19.72 1.27 0.00 N
ASHOKAN____ 23654	27.75 1.71 0.00 N	19.80 1.27 0.00 N	19.76 1.24 0.00 N	19.66 1.24 0.00 N	15.92 0.99 0.00 N	21.91 1.51 0.00 N	26.11 2.08 0.00 N	28.83 2.53 0.00 N	29.35 2.60 0.00 N	31.68 2.80 0.00 N	33.31 2.97 0.00 N	32.36 2.91 0.00 N	27.94 2.47 0.00 N	22.95 1.95 0.00 N	29.09 2.53 0.00 N	29.37 2.62 0.00 N	34.28 3.05 0.00 N	35.15 3.29 0.00 N	36.60 3.46 0.00 N	31.76 2.98 0.00 N	36.73 3.34 0.00 N	28.35 2.41 0.00 N	27.63 2.19 0.00 N	19.86 1.42 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	27.37 1.33 0.00 N	19.48 0.96 0.00 N	19.43 0.92 0.00 N	19.32 0.90 0.00 N	15.63 0.71 0.00 N	21.57 1.17 0.00 N	25.78 1.76 0.00 N	28.67 2.37 0.00 N	29.13 2.39 0.00 N	31.45 2.57 0.00 N	33.06 2.73 0.00 N	32.16 2.72 0.00 N	27.75 2.28 0.00 N	22.79 1.79 0.00 N	28.83 2.28 0.00 N	29.12 2.36 0.00 N	33.81 2.57 0.00 N	34.69 2.84 0.00 N	36.09 2.95 0.00 N	31.39 2.61 0.00 N	36.38 3.00 0.00 N	28.23 2.29 0.00 N	27.54 2.09 0.00 N	19.75 1.30 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	27.37 1.33 0.00 N	19.48 0.96 0.00 N	19.43 0.92 0.00 N	19.32 0.90 0.00 N	15.63 0.71 0.00 N	21.57 1.17 0.00 N	25.78 1.75 0.00 N	28.67 2.37 0.00 N	29.13 2.39 0.00 N	31.45 2.57 0.00 N	33.06 2.73 0.00 N	32.16 2.72 0.00 N	27.75 2.28 0.00 N	22.79 1.79 0.00 N	28.83 2.28 0.00 N	29.12 2.36 0.00 N	33.81 2.57 0.00 N	34.69 2.84 0.00 N	36.09 2.95 0.00 N	31.39 2.61 0.00 N	36.38 3.00 0.00 N	28.23 2.29 0.00 N	27.54 2.09 0.00 N	19.75 1.31 0.00 N
ASTORIA_GT2_1 24094	27.38 1.34 0.00 N	19.49 0.96 0.00 N	19.44 0.92 0.00 N	19.33 0.91 0.00 N	15.64 0.72 0.00 N	21.57 1.17 0.00 N	25.79 1.76 0.00 N	28.68 2.38 0.00 N	29.16 2.41 0.00 N	31.47 2.59 0.00 N	33.07 2.74 0.00 N	32.17 2.73 0.00 N	27.76 2.29 0.00 N	22.80 1.80 0.00 N	28.85 2.29 0.00 N	29.13 2.38 0.00 N	33.83 2.60 0.00 N	34.71 2.86 0.00 N	36.10 2.96 0.00 N	31.40 2.62 0.00 N	36.41 3.03 0.00 N	28.25 2.31 0.00 N	27.55 2.10 0.00 N	19.76 1.31 0.00 N

ASTORIA_GT2_2 24095	27.38 <u>1.34</u> 0.00 N	19.49 <u>0.96</u> 0.00 N	19.44 <u>0.92</u> 0.00 N	19.33 <u>0.91</u> 0.00 N	15.64 <u>0.72</u> 0.00 N	21.57 <u>1.17</u> 0.00 N	25.79 <u>1.76</u> 0.00 N	28.68 <u>2.38</u> 0.00 N	29.16 <u>2.41</u> 0.00 N	31.47 <u>2.59</u> 0.00 N	33.07 <u>2.74</u> 0.00 N	32.17 <u>2.73</u> 0.00 N	27.76 <u>2.29</u> 0.00 N	22.80 <u>1.80</u> 0.00 N	28.85 <u>2.29</u> 0.00 N	29.13 <u>2.38</u> 0.00 N	33.83 <u>2.60</u> 0.00 N	34.71 <u>2.86</u> 0.00 N	36.10 <u>2.96</u> 0.00 N	31.40 <u>2.62</u> 0.00 N	36.41 <u>3.03</u> 0.00 N	28.25 <u>2.31</u> 0.00 N	27.55 <u>2.10</u> 0.00 N	19.76 <u>1.31</u> 0.00 N
ASTORIA_GT2_3 24096	27.38 <u>1.34</u> 0.00 N	19.49 <u>0.96</u> 0.00 N	19.44 <u>0.92</u> 0.00 N	19.33 <u>0.91</u> 0.00 N	15.64 <u>0.72</u> 0.00 N	21.57 <u>1.17</u> 0.00 N	25.79 <u>1.76</u> 0.00 N	28.68 <u>2.38</u> 0.00 N	29.16 <u>2.41</u> 0.00 N	31.47 <u>2.59</u> 0.00 N	33.07 <u>2.74</u> 0.00 N	32.17 <u>2.73</u> 0.00 N	27.76 <u>2.29</u> 0.00 N	22.80 <u>1.80</u> 0.00 N	28.85 <u>2.29</u> 0.00 N	29.13 <u>2.38</u> 0.00 N	33.83 <u>2.60</u> 0.00 N	34.71 <u>2.86</u> 0.00 N	36.10 <u>2.96</u> 0.00 N	31.40 <u>2.62</u> 0.00 N	36.41 <u>3.03</u> 0.00 N	28.25 <u>2.31</u> 0.00 N	27.55 <u>2.10</u> 0.00 N	19.76 <u>1.31</u> 0.00 N
ASTORIA_GT2_4 24097	27.38 <u>1.34</u> 0.00 N	19.49 <u>0.96</u> 0.00 N	19.44 <u>0.92</u> 0.00 N	19.33 <u>0.91</u> 0.00 N	15.64 <u>0.72</u> 0.00 N	21.57 <u>1.17</u> 0.00 N	25.79 <u>1.76</u> 0.00 N	28.68 <u>2.38</u> 0.00 N	29.16 <u>2.41</u> 0.00 N	31.47 <u>2.59</u> 0.00 N	33.07 <u>2.74</u> 0.00 N	32.17 <u>2.73</u> 0.00 N	27.76 <u>2.29</u> 0.00 N	22.80 <u>1.80</u> 0.00 N	28.85 <u>2.29</u> 0.00 N	29.13 <u>2.38</u> 0.00 N	33.83 <u>2.60</u> 0.00 N	34.71 <u>2.86</u> 0.00 N	36.10 <u>2.96</u> 0.00 N	31.40 <u>2.62</u> 0.00 N	36.41 <u>3.03</u> 0.00 N	28.25 <u>2.31</u> 0.00 N	27.55 <u>2.10</u> 0.00 N	19.76 <u>1.31</u> 0.00 N
ASTORIA_GT3_1 24098	27.38 <u>1.34</u> 0.00 N	19.49 <u>0.96</u> 0.00 N	19.44 <u>0.92</u> 0.00 N	19.33 <u>0.91</u> 0.00 N	15.64 <u>0.72</u> 0.00 N	21.57 <u>1.17</u> 0.00 N	25.79 <u>1.76</u> 0.00 N	28.68 <u>2.38</u> 0.00 N	29.16 <u>2.41</u> 0.00 N	31.47 <u>2.59</u> 0.00 N	33.07 <u>2.74</u> 0.00 N	32.17 <u>2.73</u> 0.00 N	27.76 <u>2.29</u> 0.00 N	22.80 <u>1.80</u> 0.00 N	28.85 <u>2.29</u> 0.00 N	29.13 <u>2.38</u> 0.00 N	33.83 <u>2.60</u> 0.00 N	34.71 <u>2.86</u> 0.00 N	36.10 <u>2.96</u> 0.00 N	31.40 <u>2.62</u> 0.00 N	36.41 <u>3.03</u> 0.00 N	28.25 <u>2.31</u> 0.00 N	27.55 <u>2.10</u> 0.00 N	19.76 <u>1.31</u> 0.00 N
ASTORIA_GT3_2 24099	27.38 <u>1.34</u> 0.00 N	19.49 <u>0.96</u> 0.00 N	19.44 <u>0.92</u> 0.00 N	19.33 <u>0.91</u> 0.00 N	15.64 <u>0.72</u> 0.00 N	21.57 <u>1.17</u> 0.00 N	25.79 <u>1.76</u> 0.00 N	28.68 <u>2.38</u> 0.00 N	29.16 <u>2.41</u> 0.00 N	31.47 <u>2.59</u> 0.00 N	33.07 <u>2.74</u> 0.00 N	32.17 <u>2.73</u> 0.00 N	27.76 <u>2.29</u> 0.00 N	22.80 <u>1.80</u> 0.00 N	28.85 <u>2.29</u> 0.00 N	29.13 <u>2.38</u> 0.00 N	33.83 <u>2.60</u> 0.00 N	34.71 <u>2.86</u> 0.00 N	36.10 <u>2.96</u> 0.00 N	31.40 <u>2.62</u> 0.00 N	36.41 <u>3.03</u> 0.00 N	28.25 <u>2.31</u> 0.00 N	27.55 <u>2.10</u> 0.00 N	19.76 <u>1.31</u> 0.00 N
ASTORIA_GT3_3 24100	27.38 <u>1.34</u> 0.00 N	19.49 <u>0.96</u> 0.00 N	19.44 <u>0.92</u> 0.00 N	19.33 <u>0.91</u> 0.00 N	15.64 <u>0.72</u> 0.00 N	21.57 <u>1.17</u> 0.00 N	25.79 <u>1.76</u> 0.00 N	28.68 <u>2.38</u> 0.00 N	29.16 <u>2.41</u> 0.00 N	31.47 <u>2.59</u> 0.00 N	33.07 <u>2.74</u> 0.00 N	32.17 <u>2.73</u> 0.00 N	27.76 <u>2.29</u> 0.00 N	22.80 <u>1.80</u> 0.00 N	28.85 <u>2.29</u> 0.00 N	29.13 <u>2.38</u> 0.00 N	33.83 <u>2.60</u> 0.00 N	34.71 <u>2.86</u> 0.00 N	36.10 <u>2.96</u> 0.00 N	31.40 <u>2.62</u> 0.00 N	36.41 <u>3.03</u> 0.00 N	28.25 <u>2.31</u> 0.00 N	27.55 <u>2.10</u> 0.00 N	19.76 <u>1.31</u> 0.00 N
ASTORIA_GT3_4 24101	27.38 <u>1.34</u> 0.00 N	19.49 <u>0.96</u> 0.00 N	19.44 <u>0.92</u> 0.00 N	19.33 <u>0.91</u> 0.00 N	15.64 <u>0.72</u> 0.00 N	21.57 <u>1.17</u> 0.00 N	25.79 <u>1.76</u> 0.00 N	28.68 <u>2.38</u> 0.00 N	29.16 <u>2.41</u> 0.00 N	31.47 <u>2.59</u> 0.00 N	33.07 <u>2.74</u> 0.00 N	32.17 <u>2.73</u> 0.00 N	27.76 <u>2.29</u> 0.00 N	22.80 <u>1.80</u> 0.00 N	28.85 <u>2.29</u> 0.00 N	29.13 <u>2.38</u> 0.00 N	33.83 <u>2.60</u> 0.00 N	34.71 <u>2.86</u> 0.00 N	36.10 <u>2.96</u> 0.00 N	31.40 <u>2.62</u> 0.00 N	36.41 <u>3.03</u> 0.00 N	28.25 <u>2.31</u> 0.00 N	27.55 <u>2.10</u> 0.00 N	19.76 <u>1.31</u> 0.00 N
ASTORIA_GT4_1 24102	27.38 <u>1.34</u> 0.00 N	19.49 <u>0.96</u> 0.00 N	19.44 <u>0.92</u> 0.00 N	19.33 <u>0.91</u> 0.00 N	15.64 <u>0.72</u> 0.00 N	21.57 <u>1.17</u> 0.00 N	25.79 <u>1.76</u> 0.00 N	28.68 <u>2.38</u> 0.00 N	29.16 <u>2.41</u> 0.00 N	31.47 <u>2.59</u> 0.00 N	33.07 <u>2.74</u> 0.00 N	32.17 <u>2.73</u> 0.00 N	27.76 <u>2.29</u> 0.00 N	22.80 <u>1.80</u> 0.00 N	28.85 <u>2.29</u> 0.00 N	29.13 <u>2.38</u> 0.00 N	33.83 <u>2.60</u> 0.00 N	34.71 <u>2.86</u> 0.00 N	36.10 <u>2.96</u> 0.00 N	31.40 <u>2.62</u> 0.00 N	36.41 <u>3.03</u> 0.00 N	28.25 <u>2.31</u> 0.00 N	27.55 <u>2.10</u> 0.00 N	19.76 <u>1.31</u> 0.00 N
ASTORIA_GT4_2 24103	27.38 <u>1.34</u> 0.00 N	19.49 <u>0.96</u> 0.00 N	19.44 <u>0.92</u> 0.00 N	19.33 <u>0.91</u> 0.00 N	15.64 <u>0.72</u> 0.00 N	21.57 <u>1.17</u> 0.00 N	25.79 <u>1.76</u> 0.00 N	28.68 <u>2.38</u> 0.00 N	29.16 <u>2.41</u> 0.00 N	31.47 <u>2.59</u> 0.00 N	33.07 <u>2.74</u> 0.00 N	32.17 <u>2.73</u> 0.00 N	27.76 <u>2.29</u> 0.00 N	22.80 <u>1.80</u> 0.00 N	28.85 <u>2.29</u> 0.00 N	29.13 <u>2.38</u> 0.00 N	33.83 <u>2.60</u> 0.00 N	34.71 <u>2.86</u> 0.00 N	36.10 <u>2.96</u> 0.00 N	31.40 <u>2.62</u> 0.00 N	36.41 <u>3.03</u> 0.00 N	28.25 <u>2.31</u> 0.00 N	27.55 <u>2.10</u> 0.00 N	19.76 <u>1.31</u> 0.00 N
ASTORIA_GT4_3 24104	27.38 <u>1.34</u> 0.00 N	19.49 <u>0.96</u> 0.00 N	19.44 <u>0.92</u> 0.00 N	19.33 <u>0.91</u> 0.00 N	15.64 <u>0.72</u> 0.00 N	21.57 <u>1.17</u> 0.00 N	25.79 <u>1.76</u> 0.00 N	28.68 <u>2.38</u> 0.00 N	29.16 <u>2.41</u> 0.00 N	31.47 <u>2.59</u> 0.00 N	33.07 <u>2.74</u> 0.00 N	32.17 <u>2.73</u> 0.00 N	27.76 <u>2.29</u> 0.00 N	22.80 <u>1.80</u> 0.00 N	28.85 <u>2.29</u> 0.00 N	29.13 <u>2.38</u> 0.00 N	33.83 <u>2.60</u> 0.00 N	34.71 <u>2.86</u> 0.00 N	36.10 <u>2.96</u> 0.00 N	31.40 <u>2.62</u> 0.00 N	36.41 <u>3.03</u> 0.00 N	28.25 <u>2.31</u> 0.00 N	27.55 <u>2.10</u> 0.00 N	19.76 <u>1.31</u> 0.00 N
ASTORIA_GT4_4 24105	27.38 <u>1.34</u> 0.00 N	19.49 <u>0.96</u> 0.00 N	19.44 <u>0.92</u> 0.00 N	19.33 <u>0.91</u> 0.00 N	15.64 <u>0.72</u> 0.00 N	21.57 <u>1.17</u> 0.00 N	25.79 <u>1.76</u> 0.00 N	28.68 <u>2.38</u> 0.00 N	29.16 <u>2.41</u> 0.00 N	31.47 <u>2.59</u> 0.00 N	33.07 <u>2.74</u> 0.00 N	32.17 <u>2.73</u> 0.00 N	27.76 <u>2.29</u> 0.00 N	22.80 <u>1.80</u> 0.00 N	28.85 <u>2.29</u> 0.00 N	29.13 <u>2.38</u> 0.00 N	33.83 <u>2.60</u> 0.00 N	34.71 <u>2.86</u> 0.00 N	36.10 <u>2.96</u> 0.00 N	31.40 <u>2.62</u> 0.00 N	36.41 <u>3.03</u> 0.00 N	28.25 <u>2.31</u> 0.00 N	27.55 <u>2.10</u> 0.00 N	19.76 <u>1.31</u> 0.00 N
ASTORIA_GT_1 23523	27.38 <u>1.34</u> 0.00 N	19.49 <u>0.96</u> 0.00 N	19.44 <u>0.92</u> 0.00 N	19.33 <u>0.91</u> 0.00 N	15.64 <u>0.72</u> 0.00 N	21.57 <u>1.17</u> 0.00 N	25.79 <u>1.76</u> 0.00 N	28.68 <u>2.38</u> 0.00 N	29.16 <u>2.41</u> 0.00 N	31.47 <u>2.59</u> 0.00 N	33.07 <u>2.74</u> 0.00 N	32.17 <u>2.73</u> 0.00 N	27.76 <u>2.29</u> 0.00 N	22.80 <u>1.80</u> 0.00 N	28.85 <u>2.29</u> 0.00 N	29.13 <u>2.38</u> 0.00 N	33.83 <u>2.60</u> 0.00 N	34.71 <u>2.86</u> 0.00 N	36.10 <u>2.96</u> 0.00 N	31.40 <u>2.62</u> 0.00 N	36.41 <u>3.03</u> 0.00 N	28.25 <u>2.31</u> 0.00 N	27.55 <u>2.10</u> 0.00 N	19.76 <u>1.31</u> 0.00 N
ASTORIA_GT_10 24110	27.46 <u>1.41</u> 0.00 N	19.54 <u>1.02</u> 0.00 N	19.50 <u>0.98</u> 0.00 N	19.39 <u>0.97</u> 0.00 N	15.69 <u>0.76</u> 0.00 N	21.63 <u>1.23</u> 0.00 N	25.85 <u>1.83</u> 0.00 N	28.67 <u>2.37</u> 0.00 N	29.25 <u>2.50</u> 0.00 N	31.61 <u>2.73</u> 0.00 N	33.30 <u>2.96</u> 0.00 N	32.41 <u>2.96</u> 0.00 N	27.94 <u>2.47</u> 0.00 N	22.90 <u>1.89</u> 0.00 N	28.99 <u>2.43</u> 0.00 N	29.31 <u>2.55</u> 0.00 N	34.01 <u>2.77</u> 0.00 N	34.88 <u>3.03</u> 0.00 N	36.27 <u>3.13</u> 0.00 N	31.53 <u>2.75</u> 0.00 N	36.52 <u>3.14</u> 0.00 N	28.26 <u>2.32</u> 0.00 N	27.59 <u>2.15</u> 0.00 N	19.81 <u>1.36</u> 0.00 N
ASTORIA_GT_11 24225	27.46 <u>1.41</u> 0.00 N	19.54 <u>1.02</u> 0.00 N	19.50 <u>0.98</u> 0.00 N	19.39 <u>0.97</u> 0.00 N	15.69 <u>0.76</u> 0.00 N	21.63 <u>1.23</u> 0.00 N	25.85 <u>1.83</u> 0.00 N	28.67 <u>2.37</u> 0.00 N	29.25 <u>2.50</u> 0.00 N	31.61 <u>2.73</u> 0.00 N	33.30 <u>2.96</u> 0.00 N	32.41 <u>2.96</u> 0.00 N	27.94 <u>2.47</u> 0.00 N	22.90 <u>1.89</u> 0.00 N	28.99 <u>2.43</u> 0.00 N	29.31 <u>2.55</u> 0.00 N	34.01 <u>2.77</u> 0.00 N	34.88 <u>3.03</u> 0.00 N	36.27 <u>3.13</u> 0.00 N	31.53 <u>2.75</u> 0.00 N	36.52 <u>3.14</u> 0.00 N	28.26 <u>2.32</u> 0.00 N	27.59 <u>2.15</u> 0.00 N	19.81 <u>1.36</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Astoria_GT_12 24226	27.46 1.41 0.00 N	19.54 1.02 0.00 N	19.50 0.98 0.00 N	19.39 0.97 0.00 N	15.69 0.76 0.00 N	21.63 1.23 0.00 N	25.85 1.83 0.00 N	28.67 2.37 0.00 N	29.25 2.50 0.00 N	31.61 2.73 0.00 N	33.30 2.96 0.00 N	32.41 2.96 0.00 N	27.94 2.47 0.00 N	22.90 1.89 0.00 N	28.99 2.43 0.00 N	29.31 2.55 0.00 N	34.01 2.77 0.00 N	34.88 3.03 0.00 N	36.27 3.13 0.00 N	31.53 2.75 0.00 N	36.52 3.14 0.00 N	28.26 2.32 0.00 N	27.59 2.15 0.00 N	19.81 1.36 0.00 N			
Astoria_GT_13 24227	27.46 1.41 0.00 N	19.54 1.02 0.00 N	19.50 0.98 0.00 N	19.39 0.97 0.00 N	15.69 0.76 0.00 N	21.63 1.23 0.00 N	25.85 1.83 0.00 N	28.67 2.37 0.00 N	29.25 2.50 0.00 N	31.61 2.73 0.00 N	33.30 2.96 0.00 N	32.41 2.96 0.00 N	27.94 2.47 0.00 N	22.90 1.89 0.00 N	28.99 2.43 0.00 N	29.31 2.55 0.00 N	34.01 2.77 0.00 N	34.88 3.03 0.00 N	36.27 3.13 0.00 N	31.53 2.75 0.00 N	36.52 3.14 0.00 N	28.26 2.32 0.00 N	27.59 2.15 0.00 N	19.81 1.36 0.00 N			
Astoria_GT_5 24106	27.38 1.34 0.00 N	19.49 0.96 0.00 N	19.44 0.92 0.00 N	19.33 0.91 0.00 N	15.64 0.72 0.00 N	21.57 1.17 0.00 N	25.79 1.76 0.00 N	28.68 2.38 0.00 N	29.16 2.41 0.00 N	31.47 2.59 0.00 N	33.07 2.74 0.00 N	32.17 2.73 0.00 N	27.76 2.29 0.00 N	22.80 1.80 0.00 N	28.85 2.29 0.00 N	29.13 2.38 0.00 N	33.83 2.60 0.00 N	34.71 2.86 0.00 N	36.10 2.96 0.00 N	31.40 2.62 0.00 N	36.41 3.03 0.00 N	28.25 2.31 0.00 N	27.55 2.10 0.00 N	19.76 1.31 0.00 N			
Astoria_GT_7 24107	27.38 1.34 0.00 N	19.49 0.96 0.00 N	19.44 0.92 0.00 N	19.33 0.91 0.00 N	15.64 0.72 0.00 N	21.57 1.17 0.00 N	25.79 1.76 0.00 N	28.68 2.38 0.00 N	29.16 2.41 0.00 N	31.47 2.59 0.00 N	33.07 2.74 0.00 N	32.17 2.73 0.00 N	27.76 2.29 0.00 N	22.80 1.80 0.00 N	28.85 2.29 0.00 N	29.13 2.38 0.00 N	33.83 2.60 0.00 N	34.71 2.86 0.00 N	36.10 2.96 0.00 N	31.40 2.62 0.00 N	36.41 3.03 0.00 N	28.25 2.31 0.00 N	27.55 2.10 0.00 N	19.76 1.31 0.00 N			
Astoria_GT_8 24108	27.38 1.34 0.00 N	19.49 0.96 0.00 N	19.44 0.92 0.00 N	19.33 0.91 0.00 N	15.64 0.72 0.00 N	21.57 1.17 0.00 N	25.79 1.76 0.00 N	28.68 2.38 0.00 N	29.16 2.41 0.00 N	31.47 2.59 0.00 N	33.07 2.74 0.00 N	32.17 2.73 0.00 N	27.76 2.29 0.00 N	22.80 1.80 0.00 N	28.85 2.29 0.00 N	29.13 2.38 0.00 N	33.83 2.60 0.00 N	34.71 2.86 0.00 N	36.10 2.96 0.00 N	31.40 2.62 0.00 N	36.41 3.03 0.00 N	28.25 2.31 0.00 N	27.55 2.10 0.00 N	19.76 1.31 0.00 N			
Astoria____2 24149	27.38 1.34 0.00 N	19.49 0.96 0.00 N	19.44 0.92 0.00 N	19.33 0.91 0.00 N	15.64 0.72 0.00 N	21.57 1.17 0.00 N	25.79 1.76 0.00 N	28.68 2.38 0.00 N	29.16 2.41 0.00 N	31.47 2.59 0.00 N	33.07 2.74 0.00 N	32.17 2.73 0.00 N	27.76 2.29 0.00 N	22.80 1.80 0.00 N	28.85 2.29 0.00 N	29.13 2.38 0.00 N	33.83 2.60 0.00 N	34.71 2.86 0.00 N	36.10 2.96 0.00 N	31.40 2.62 0.00 N	36.41 3.03 0.00 N	28.25 2.31 0.00 N	27.55 2.10 0.00 N	19.76 1.31 0.00 N			
Astoria____3 23516	27.46 1.41 0.00 N	19.54 1.02 0.00 N	19.50 0.98 0.00 N	19.39 0.97 0.00 N	15.69 0.76 0.00 N	21.63 1.23 0.00 N	25.85 1.83 0.00 N	28.67 2.37 0.00 N	29.25 2.50 0.00 N	31.61 2.73 0.00 N	33.30 2.96 0.00 N	32.41 2.96 0.00 N	27.94 2.47 0.00 N	22.90 1.89 0.00 N	28.99 2.43 0.00 N	29.31 2.55 0.00 N	34.01 2.77 0.00 N	34.88 3.03 0.00 N	36.27 3.13 0.00 N	31.53 2.75 0.00 N	36.52 3.14 0.00 N	28.26 2.32 0.00 N	27.59 2.15 0.00 N	19.81 1.36 0.00 N			
Astoria____4 23517	27.38 1.34 0.00 N	19.49 0.96 0.00 N	19.44 0.92 0.00 N	19.33 0.91 0.00 N	15.64 0.72 0.00 N	21.57 1.17 0.00 N	25.79 1.76 0.00 N	28.68 2.38 0.00 N	29.16 2.41 0.00 N	31.47 2.59 0.00 N	33.07 2.74 0.00 N	32.17 2.73 0.00 N	27.76 2.29 0.00 N	22.80 1.80 0.00 N	28.85 2.29 0.00 N	29.13 2.38 0.00 N	33.83 2.60 0.00 N	34.71 2.86 0.00 N	36.10 2.96 0.00 N	31.40 2.62 0.00 N	36.41 3.03 0.00 N	28.25 2.31 0.00 N	27.55 2.10 0.00 N	19.76 1.31 0.00 N			
Astoria____5 23518	27.38 1.34 0.00 N	19.49 0.96 0.00 N	19.44 0.92 0.00 N	19.33 0.91 0.00 N	15.64 0.72 0.00 N	21.57 1.17 0.00 N	25.79 1.76 0.00 N	28.68 2.38 0.00 N	29.16 2.41 0.00 N	31.47 2.59 0.00 N	33.07 2.74 0.00 N	32.17 2.73 0.00 N	27.76 2.29 0.00 N	22.80 1.80 0.00 N	28.85 2.29 0.00 N	29.13 2.38 0.00 N	33.83 2.60 0.00 N	34.71 2.86 0.00 N	36.10 2.96 0.00 N	31.40 2.62 0.00 N	36.41 3.03 0.00 N	28.25 2.31 0.00 N	27.55 2.10 0.00 N	19.76 1.31 0.00 N			
AST_ENERGY_2_CC3 323677	27.44 1.39 0.00 N	19.53 1.00 0.00 N	19.50 0.98 0.00 N	19.38 0.97 0.00 N	15.69 0.77 0.00 N	21.62 1.22 0.00 N	25.84 1.82 0.00 N	28.61 2.31 0.00 N	29.19 2.44 0.00 N	31.55 2.67 0.00 N	33.21 2.88 0.00 N	32.30 2.86 0.00 N	27.85 2.38 0.00 N	22.82 1.82 0.00 N	28.91 2.35 0.00 N	29.23 2.47 0.00 N	33.94 2.70 0.00 N	34.78 2.93 0.00 N	36.16 3.03 0.00 N	31.44 2.66 0.00 N	36.42 3.04 0.00 N	28.17 2.23 0.00 N	27.52 2.07 0.00 N	19.77 1.32 0.00 N			
AST_ENERGY_2_CC4 323678	27.44 1.39 0.00 N	19.53 1.00 0.00 N	19.50 0.98 0.00 N	19.38 0.97 0.00 N	15.69 0.77 0.00 N	21.62 1.22 0.00 N	25.84 1.82 0.00 N	28.61 2.31 0.00 N	29.19 2.44 0.00 N	31.55 2.67 0.00 N	33.21 2.88 0.00 N	32.30 2.86 0.00 N	27.85 2.38 0.00 N	22.82 1.82 0.00 N	28.91 2.35 0.00 N	29.23 2.47 0.00 N	33.94 2.70 0.00 N	34.78 2.93 0.00 N	36.16 3.03 0.00 N	31.44 2.66 0.00 N	36.42 3.04 0.00 N	28.17 2.23 0.00 N	27.52 2.07 0.00 N	19.77 1.32 0.00 N			
ATHENS_STG_1 23668	26.80 0.75 0.00 N	19.15 0.63 0.00 N	19.12 0.60 0.00 N	19.02 0.61 0.00 N	15.40 0.47 0.00 N	21.13 0.73 0.00 N	25.05 1.03 0.00 N	27.53 1.23 0.00 N	27.98 1.24 0.00 N	30.18 1.31 0.00 N	31.75 1.41 0.00 N	30.84 1.39 0.00 N	26.65 1.18 0.00 N	21.90 0.89 0.00 N	27.76 1.21 0.00 N	28.03 1.27 0.00 N	32.59 1.36 0.00 N	33.29 1.44 0.00 N	34.69 1.55 0.00 N	30.11 1.33 0.00 N	34.90 1.52 0.00 N	27.04 1.10 0.00 N	26.48 1.04 0.00 N	19.14 0.69 0.00 N			
ATHENS_STG_2 23670	26.80 0.75 0.00 N	19.15 0.63 0.00 N	19.12 0.60 0.00 N	19.02 0.61 0.00 N	15.40 0.47 0.00 N	21.13 0.73 0.00 N	25.05 1.03 0.00 N	27.53 1.23 0.00 N	27.98 1.24 0.00 N	30.18 1.31 0.00 N	31.75 1.41 0.00 N	30.84 1.39 0.00 N	26.65 1.18 0.00 N	21.90 0.89 0.00 N	27.76 1.21 0.00 N	28.03 1.27 0.00 N	32.59 1.36 0.00 N	33.29 1.44 0.00 N	34.69 1.55 0.00 N	30.11 1.33 0.00 N	34.90 1.52 0.00 N	27.04 1.10 0.00 N	26.48 1.04 0.00 N	19.14 0.69 0.00 N			
ATHENS_STG_3	26.80	19.15	19.12	19.02	15.40	21.13	25.05	27.53	27.98	30.18	31.75	30.84	26.65	21.90	27.76	28.03	32.59	33.29	34.69	30.11	34.90	27.04	26.48	19.14			

23677	0.75 0.00 N	0.63 0.00 N	0.60 0.00 N	0.61 0.00 N	0.47 0.00 N	0.73 0.00 N	1.03 0.00 N	1.23 0.00 N	1.24 0.00 N	1.31 0.00 N	1.41 0.00 N	1.39 0.00 N	1.18 0.00 N	0.89 0.00 N	1.21 0.00 N	1.27 0.00 N	1.36 0.00 N	1.44 0.00 N	1.55 0.00 N	1.33 0.00 N	1.52 0.00 N	1.10 0.00 N	1.04 0.00 N	0.69 0.00 N
BARRETT_IC_1 23704	28.98 2.94 0.00 N	20.22 1.69 0.00 N	20.01 1.49 0.00 N	19.98 1.57 0.00 N	16.20 1.27 0.00 N	22.37 1.98 0.00 N	26.71 2.69 0.00 N	29.91 3.61 0.00 N	33.82 3.83 -3.24 N	34.80 4.33 -1.59 N	37.32 4.95 -2.04 N	34.36 4.91 0.00 N	29.56 4.08 0.00 N	23.98 2.97 0.00 N	30.44 3.88 0.00 N	30.23 3.48 0.00 N	34.17 2.94 0.00 N	37.43 4.21 -1.37 N	40.27 4.56 -2.58 N	87.42 4.25 -54.39 N	106.67 4.29 -68.99 N	64.42 3.79 -34.69 N	29.98 3.41 -1.12 N	20.44 1.99 0.00 N
BARRETT_IC_10 23701	28.98 2.94 0.00 N	20.22 1.69 0.00 N	20.01 1.49 0.00 N	19.98 1.57 0.00 N	16.20 1.27 0.00 N	22.37 1.98 0.00 N	26.71 2.69 0.00 N	29.91 3.61 0.00 N	33.82 3.83 -3.24 N	34.80 4.33 -1.59 N	37.32 4.95 -2.04 N	34.36 4.91 0.00 N	29.56 4.08 0.00 N	23.98 2.97 0.00 N	30.44 3.88 0.00 N	30.23 3.48 0.00 N	34.17 2.94 0.00 N	37.43 4.21 -1.37 N	40.27 4.56 -2.58 N	87.42 4.25 -54.39 N	106.67 4.29 -68.99 N	64.42 3.79 -34.69 N	29.98 3.41 -1.12 N	20.44 1.99 0.00 N
BARRETT_IC_11 23702	28.98 2.94 0.00 N	20.22 1.69 0.00 N	20.01 1.49 0.00 N	19.98 1.57 0.00 N	16.20 1.27 0.00 N	22.37 1.98 0.00 N	26.71 2.69 0.00 N	29.91 3.61 0.00 N	33.82 3.83 -3.24 N	34.80 4.33 -1.59 N	37.32 4.95 -2.04 N	34.36 4.91 0.00 N	29.56 4.08 0.00 N	23.98 2.97 0.00 N	30.44 3.88 0.00 N	30.23 3.48 0.00 N	34.17 2.94 0.00 N	37.43 4.21 -1.37 N	40.27 4.56 -2.58 N	87.42 4.25 -54.39 N	106.67 4.29 -68.99 N	64.42 3.79 -34.69 N	29.98 3.41 -1.12 N	20.44 1.99 0.00 N
BARRETT_IC_12 23703	28.98 2.94 0.00 N	20.22 1.69 0.00 N	20.01 1.49 0.00 N	19.98 1.57 0.00 N	16.20 1.27 0.00 N	22.37 1.98 0.00 N	26.71 2.69 0.00 N	29.91 3.61 0.00 N	33.82 3.83 -3.24 N	34.80 4.33 -1.59 N	37.32 4.95 -2.04 N	34.36 4.91 0.00 N	29.56 4.08 0.00 N	23.98 2.97 0.00 N	30.44 3.88 0.00 N	30.23 3.48 0.00 N	34.17 2.94 0.00 N	37.43 4.21 -1.37 N	40.27 4.56 -2.58 N	87.42 4.25 -54.39 N	106.67 4.29 -68.99 N	64.42 3.79 -34.69 N	29.98 3.41 -1.12 N	20.44 1.99 0.00 N
BARRETT_IC_2 23705	28.98 2.94 0.00 N	20.22 1.69 0.00 N	20.01 1.49 0.00 N	19.98 1.57 0.00 N	16.20 1.27 0.00 N	22.37 1.98 0.00 N	26.71 2.69 0.00 N	29.91 3.61 0.00 N	33.82 3.83 -3.24 N	34.80 4.33 -1.59 N	37.32 4.95 -2.04 N	34.36 4.91 0.00 N	29.56 4.08 0.00 N	23.98 2.97 0.00 N	30.44 3.88 0.00 N	30.23 3.48 0.00 N	34.17 2.94 0.00 N	37.43 4.21 -1.37 N	40.27 4.56 -2.58 N	87.42 4.25 -54.39 N	106.67 4.29 -68.99 N	64.42 3.79 -34.69 N	29.98 3.41 -1.12 N	20.44 1.99 0.00 N
BARRETT_IC_3 23706	28.98 2.94 0.00 N	20.22 1.69 0.00 N	20.01 1.49 0.00 N	19.98 1.57 0.00 N	16.20 1.27 0.00 N	22.37 1.98 0.00 N	26.71 2.69 0.00 N	29.91 3.61 0.00 N	33.82 3.83 -3.24 N	34.80 4.33 -1.59 N	37.32 4.95 -2.04 N	34.36 4.91 0.00 N	29.56 4.08 0.00 N	23.98 2.97 0.00 N	30.44 3.88 0.00 N	30.23 3.48 0.00 N	34.17 2.94 0.00 N	37.43 4.21 -1.37 N	40.27 4.56 -2.58 N	87.42 4.25 -54.39 N	106.67 4.29 -68.99 N	64.42 3.79 -34.69 N	29.98 3.41 -1.12 N	20.44 1.99 0.00 N
BARRETT_IC_4 23707	28.98 2.94 0.00 N	20.22 1.69 0.00 N	20.01 1.49 0.00 N	19.98 1.57 0.00 N	16.20 1.27 0.00 N	22.37 1.98 0.00 N	26.71 2.69 0.00 N	29.91 3.61 0.00 N	33.82 3.83 -3.24 N	34.80 4.33 -1.59 N	37.32 4.95 -2.04 N	34.36 4.91 0.00 N	29.56 4.08 0.00 N	23.98 2.97 0.00 N	30.44 3.88 0.00 N	30.23 3.48 0.00 N	34.17 2.94 0.00 N	37.43 4.21 -1.37 N	40.27 4.56 -2.58 N	87.42 4.25 -54.39 N	106.67 4.29 -68.99 N	64.42 3.79 -34.69 N	29.98 3.41 -1.12 N	20.44 1.99 0.00 N
BARRETT_IC_5 23708	28.98 2.94 0.00 N	20.22 1.69 0.00 N	20.01 1.49 0.00 N	19.98 1.57 0.00 N	16.20 1.27 0.00 N	22.37 1.98 0.00 N	26.71 2.69 0.00 N	29.91 3.61 0.00 N	33.82 3.83 -3.24 N	34.80 4.33 -1.59 N	37.32 4.95 -2.04 N	34.36 4.91 0.00 N	29.56 4.08 0.00 N	23.98 2.97 0.00 N	30.44 3.88 0.00 N	30.23 3.48 0.00 N	34.17 2.94 0.00 N	37.43 4.21 -1.37 N	40.27 4.56 -2.58 N	87.42 4.25 -54.39 N	106.67 4.29 -68.99 N	64.42 3.79 -34.69 N	29.98 3.41 -1.12 N	20.44 1.99 0.00 N
BARRETT_IC_6 23709	28.98 2.94 0.00 N	20.22 1.69 0.00 N	20.01 1.49 0.00 N	19.98 1.57 0.00 N	16.20 1.27 0.00 N	22.37 1.98 0.00 N	26.71 2.69 0.00 N	29.91 3.61 0.00 N	33.82 3.83 -3.24 N	34.80 4.33 -1.59 N	37.32 4.95 -2.04 N	34.36 4.91 0.00 N	29.56 4.08 0.00 N	23.98 2.97 0.00 N	30.44 3.88 0.00 N	30.23 3.48 0.00 N	34.17 2.94 0.00 N	37.43 4.21 -1.37 N	40.27 4.56 -2.58 N	87.42 4.25 -54.39 N	106.67 4.29 -68.99 N	64.42 3.79 -34.69 N	29.98 3.41 -1.12 N	20.44 1.99 0.00 N
BARRETT_IC_7 23710	28.98 2.94 0.00 N	20.22 1.69 0.00 N	20.01 1.49 0.00 N	19.98 1.57 0.00 N	16.20 1.27 0.00 N	22.37 1.98 0.00 N	26.71 2.69 0.00 N	29.91 3.61 0.00 N	33.82 3.83 -3.24 N	34.80 4.33 -1.59 N	37.32 4.95 -2.04 N	34.36 4.91 0.00 N	29.56 4.08 0.00 N	23.98 2.97 0.00 N	30.44 3.88 0.00 N	30.23 3.48 0.00 N	34.17 2.94 0.00 N	37.43 4.21 -1.37 N	40.27 4.56 -2.58 N	87.42 4.25 -54.39 N	106.67 4.29 -68.99 N	64.42 3.79 -34.69 N	29.98 3.41 -1.12 N	20.44 1.99 0.00 N
BARRETT_IC_8 23711	28.98 2.94 0.00 N	20.22 1.69 0.00 N	20.01 1.49 0.00 N	19.98 1.57 0.00 N	16.20 1.27 0.00 N	22.37 1.98 0.00 N	26.71 2.69 0.00 N	29.91 3.61 0.00 N	33.82 3.83 -3.24 N	34.80 4.33 -1.59 N	37.32 4.95 -2.04 N	34.36 4.91 0.00 N	29.56 4.08 0.00 N	23.98 2.97 0.00 N	30.44 3.88 0.00 N	30.23 3.48 0.00 N	34.17 2.94 0.00 N	37.43 4.21 -1.37 N	40.27 4.56 -2.58 N	87.42 4.25 -54.39 N	106.67 4.29 -68.99 N	64.42 3.79 -34.69 N	29.98 3.41 -1.12 N	20.44 1.99 0.00 N
BARRETT_IC_9 23700	28.98 2.94 0.00 N	20.22 1.69 0.00 N	20.01 1.49 0.00 N	19.98 1.57 0.00 N	16.20 1.27 0.00 N	22.37 1.98 0.00 N	26.71 2.69 0.00 N	29.91 3.61 0.00 N	33.82 3.83 -3.24 N	34.80 4.33 -1.59 N	37.32 4.95 -2.04 N	34.36 4.91 0.00 N	29.56 4.08 0.00 N	23.98 2.97 0.00 N	30.44 3.88 0.00 N	30.23 3.48 0.00 N	34.17 2.94 0.00 N	37.43 4.21 -1.37 N	40.27 4.56 -2.58 N	87.42 4.25 -54.39 N	106.67 4.29 -68.99 N	64.42 3.79 -34.69 N	29.98 3.41 -1.12 N	20.44 1.99 0.00 N
BARRETT___1 23545	28.98 2.94 0.00 N	20.22 1.69 0.00 N	20.01 1.49 0.00 N	19.98 1.57 0.00 N	16.20 1.27 0.00 N	22.37 1.98 0.00 N	26.71 2.69 0.00 N	29.91 3.61 0.00 N	33.82 3.83 -3.24 N	34.80 4.33 -1.59 N	37.32 4.95 -2.04 N	34.36 4.91 0.00 N	29.56 4.08 0.00 N	23.98 2.97 0.00 N	30.44 3.88 0.00 N	30.23 3.48 0.00 N	34.17 2.94 0.00 N	37.43 4.21 -1.37 N	40.27 4.56 -2.58 N	87.42 4.25 -54.39 N	106.67 4.29 -68.99 N	64.42 3.79 -34.69 N	29.98 3.41 -1.12 N	20.44 1.99 0.00 N

BARRETT___2 23546	28.98 2.94 0.00 N	20.22 1.69 0.00 N	20.01 1.49 0.00 N	19.98 1.57 0.00 N	16.20 1.27 0.00 N	22.37 1.98 0.00 N	26.71 2.69 0.00 N	29.91 3.61 0.00 N	33.82 3.83 -3.24 N	34.80 4.33 -1.59 N	37.32 4.95 -2.04 N	34.36 4.91 0.00 N	29.56 4.08 0.00 N	23.98 2.97 0.00 N	30.44 3.88 0.00 N	30.23 3.48 0.00 N	34.17 2.94 0.00 N	37.43 4.21 -1.37 N	40.27 4.56 -2.58 N	87.42 4.25 -54.39 N	106.67 4.29 -68.99 N	64.42 3.79 -34.69 N	29.98 3.41 -1.12 N	20.44 1.99 0.00 N
BAYONEEC___CTG1 323682	27.44 1.39 0.00 N	19.53 1.00 0.00 N	19.49 0.97 0.00 N	19.37 0.96 0.00 N	15.69 0.76 0.00 N	21.61 1.21 0.00 N	25.84 1.82 0.00 N	28.61 2.31 0.00 N	29.19 2.45 0.00 N	31.55 2.67 0.00 N	33.22 2.88 0.00 N	32.30 2.86 0.00 N	27.87 2.39 0.00 N	22.85 1.85 0.00 N	28.94 2.38 0.00 N	29.24 2.49 0.00 N	33.95 2.72 0.00 N	34.81 2.95 0.00 N	36.22 3.08 0.00 N	31.49 2.72 0.00 N	36.49 3.10 0.00 N	28.20 2.26 0.00 N	27.54 2.09 0.00 N	19.78 1.34 0.00 N
BAYONEEC___CTG2 323683	27.44 1.39 0.00 N	19.53 1.00 0.00 N	19.49 0.97 0.00 N	19.37 0.96 0.00 N	15.69 0.76 0.00 N	21.61 1.21 0.00 N	25.84 1.82 0.00 N	28.61 2.31 0.00 N	29.19 2.45 0.00 N	31.55 2.67 0.00 N	33.22 2.88 0.00 N	32.30 2.86 0.00 N	27.87 2.39 0.00 N	22.85 1.85 0.00 N	28.94 2.38 0.00 N	29.24 2.49 0.00 N	33.95 2.72 0.00 N	34.81 2.95 0.00 N	36.22 3.08 0.00 N	31.49 2.72 0.00 N	36.49 3.10 0.00 N	28.20 2.26 0.00 N	27.54 2.09 0.00 N	19.78 1.34 0.00 N
BAYONEEC___CTG3 323684	27.44 1.39 0.00 N	19.53 1.00 0.00 N	19.49 0.97 0.00 N	19.37 0.96 0.00 N	15.69 0.76 0.00 N	21.61 1.21 0.00 N	25.84 1.82 0.00 N	28.61 2.31 0.00 N	29.19 2.45 0.00 N	31.55 2.67 0.00 N	33.22 2.88 0.00 N	32.30 2.86 0.00 N	27.87 2.39 0.00 N	22.85 1.85 0.00 N	28.94 2.38 0.00 N	29.24 2.49 0.00 N	33.95 2.72 0.00 N	34.81 2.95 0.00 N	36.22 3.08 0.00 N	31.49 2.72 0.00 N	36.49 3.10 0.00 N	28.20 2.26 0.00 N	27.54 2.09 0.00 N	19.78 1.34 0.00 N
BAYONEEC___CTG4 323685	27.44 1.39 0.00 N	19.53 1.00 0.00 N	19.49 0.97 0.00 N	19.37 0.96 0.00 N	15.69 0.76 0.00 N	21.61 1.21 0.00 N	25.84 1.82 0.00 N	28.61 2.31 0.00 N	29.19 2.45 0.00 N	31.55 2.67 0.00 N	33.22 2.88 0.00 N	32.30 2.86 0.00 N	27.87 2.39 0.00 N	22.85 1.85 0.00 N	28.94 2.38 0.00 N	29.24 2.49 0.00 N	33.95 2.72 0.00 N	34.81 2.95 0.00 N	36.22 3.08 0.00 N	31.49 2.72 0.00 N	36.49 3.10 0.00 N	28.20 2.26 0.00 N	27.54 2.09 0.00 N	19.78 1.34 0.00 N
BAYONEEC___CTG5 323686	27.44 1.39 0.00 N	19.53 1.00 0.00 N	19.49 0.97 0.00 N	19.37 0.96 0.00 N	15.69 0.76 0.00 N	21.61 1.21 0.00 N	25.84 1.82 0.00 N	28.61 2.31 0.00 N	29.19 2.45 0.00 N	31.55 2.67 0.00 N	33.22 2.88 0.00 N	32.30 2.86 0.00 N	27.87 2.39 0.00 N	22.85 1.85 0.00 N	28.94 2.38 0.00 N	29.24 2.49 0.00 N	33.95 2.72 0.00 N	34.81 2.95 0.00 N	36.22 3.08 0.00 N	31.49 2.72 0.00 N	36.49 3.10 0.00 N	28.20 2.26 0.00 N	27.54 2.09 0.00 N	19.78 1.34 0.00 N
BAYONEEC___CTG6 323687	27.44 1.39 0.00 N	19.53 1.00 0.00 N	19.49 0.97 0.00 N	19.37 0.96 0.00 N	15.69 0.76 0.00 N	21.61 1.21 0.00 N	25.84 1.82 0.00 N	28.61 2.31 0.00 N	29.19 2.45 0.00 N	31.55 2.67 0.00 N	33.22 2.88 0.00 N	32.30 2.86 0.00 N	27.87 2.39 0.00 N	22.85 1.85 0.00 N	28.94 2.38 0.00 N	29.24 2.49 0.00 N	33.95 2.72 0.00 N	34.81 2.95 0.00 N	36.22 3.08 0.00 N	31.49 2.72 0.00 N	36.49 3.10 0.00 N	28.20 2.26 0.00 N	27.54 2.09 0.00 N	19.78 1.34 0.00 N
BAYONEEC___CTG7 323688	27.44 1.39 0.00 N	19.53 1.00 0.00 N	19.49 0.97 0.00 N	19.37 0.96 0.00 N	15.69 0.76 0.00 N	21.61 1.21 0.00 N	25.84 1.82 0.00 N	28.61 2.31 0.00 N	29.19 2.45 0.00 N	31.55 2.67 0.00 N	33.22 2.88 0.00 N	32.30 2.86 0.00 N	27.87 2.39 0.00 N	22.85 1.85 0.00 N	28.94 2.38 0.00 N	29.24 2.49 0.00 N	33.95 2.72 0.00 N	34.81 2.95 0.00 N	36.22 3.08 0.00 N	31.49 2.72 0.00 N	36.49 3.10 0.00 N	28.20 2.26 0.00 N	27.54 2.09 0.00 N	19.78 1.34 0.00 N
BAYONEEC___CTG8 323689	27.44 1.39 0.00 N	19.53 1.00 0.00 N	19.49 0.97 0.00 N	19.37 0.96 0.00 N	15.69 0.76 0.00 N	21.61 1.21 0.00 N	25.84 1.82 0.00 N	28.61 2.31 0.00 N	29.19 2.45 0.00 N	31.55 2.67 0.00 N	33.22 2.88 0.00 N	32.30 2.86 0.00 N	27.87 2.39 0.00 N	22.85 1.85 0.00 N	28.94 2.38 0.00 N	29.24 2.49 0.00 N	33.95 2.72 0.00 N	34.81 2.95 0.00 N	36.22 3.08 0.00 N	31.49 2.72 0.00 N	36.49 3.10 0.00 N	28.20 2.26 0.00 N	27.54 2.09 0.00 N	19.78 1.34 0.00 N
BEACON___LESR 323632	26.90 0.85 0.00 N	19.24 0.72 0.00 N	19.23 0.72 0.00 N	19.13 0.72 0.00 N	15.47 0.55 0.00 N	21.20 0.80 0.00 N	24.93 0.91 0.00 N	27.35 1.05 0.00 N	27.81 1.06 0.00 N	30.01 1.14 0.00 N	31.56 1.22 0.00 N	30.66 1.21 0.00 N	26.40 0.93 0.00 N	21.72 0.71 0.00 N	27.60 1.05 0.00 N	27.89 1.13 0.00 N	32.66 1.43 0.00 N	33.47 1.62 0.00 N	34.74 1.60 0.00 N	29.97 1.19 0.00 N	34.71 1.32 0.00 N	26.82 0.88 0.00 N	26.22 0.77 0.00 N	18.99 0.54 0.00 N
BEAVER RIVER___HYD 24048	26.59 0.54 0.00 N	18.82 0.29 0.00 N	18.79 0.27 0.00 N	18.69 0.27 0.00 N	15.18 0.26 0.00 N	20.77 0.37 0.00 N	24.72 0.69 0.00 N	27.10 0.80 0.00 N	27.45 0.71 0.00 N	29.62 0.74 0.00 N	31.10 0.76 0.00 N	30.16 0.72 0.00 N	26.11 0.63 0.00 N	21.55 0.54 0.00 N	27.17 0.62 0.00 N	27.28 0.53 0.00 N	31.89 0.66 0.00 N	32.75 0.89 0.00 N	34.19 1.05 0.00 N	29.59 0.81 0.00 N	34.42 1.03 0.00 N	26.61 0.67 0.00 N	25.95 0.50 0.00 N	18.73 0.28 0.00 N
BEEBEE_GT_13 23619	26.08 0.04 0.00 N	18.46 -0.07 0.00 N	18.33 -0.19 0.00 N	18.28 -0.13 0.00 N	14.82 -0.10 0.00 N	20.52 0.12 0.00 N	24.56 0.54 0.00 N	27.01 0.71 0.00 N	27.49 0.75 0.00 N	29.71 0.83 0.00 N	31.14 0.80 0.00 N	30.16 0.71 0.00 N	26.22 0.75 0.00 N	21.76 0.76 0.00 N	27.30 0.74 0.00 N	27.46 0.70 0.00 N	32.16 0.93 0.00 N	33.13 1.27 0.00 N	34.23 1.09 0.00 N	29.85 1.08 0.00 N	34.30 0.92 0.00 N	26.72 0.78 0.00 N	26.14 0.70 0.00 N	18.59 0.14 0.00 N
BETHLEHEM___GRP 23843	26.50 0.46 0.00 N	19.06 0.54 0.00 N	19.03 0.52 0.00 N	18.94 0.52 0.00 N	15.30 0.37 0.00 N	20.94 0.54 0.00 N	24.42 0.39 0.00 N	26.77 0.47 0.00 N	27.19 0.44 0.00 N	29.36 0.49 0.00 N	30.89 0.55 0.00 N	30.02 0.57 0.00 N	25.87 0.40 0.00 N	21.27 0.26 0.00 N	27.03 0.48 0.00 N	27.31 0.55 0.00 N	31.81 0.58 0.00 N	32.50 0.65 0.00 N	33.85 0.71 0.00 N	29.33 0.55 0.00 N	33.99 0.60 0.00 N	26.31 0.37 0.00 N	25.73 0.28 0.00 N	18.68 0.23 0.00 N
BETHLEHEM___GS1 323560	26.50 0.46 0.00 N	19.06 0.54 0.00 N	19.03 0.52 0.00 N	18.94 0.52 0.00 N	15.30 0.37 0.00 N	20.94 0.54 0.00 N	24.42 0.39 0.00 N	26.77 0.47 0.00 N	27.19 0.44 0.00 N	29.36 0.49 0.00 N	30.89 0.55 0.00 N	30.02 0.57 0.00 N	25.87 0.40 0.00 N	21.27 0.26 0.00 N	27.03 0.48 0.00 N	27.31 0.55 0.00 N	31.81 0.58 0.00 N	32.50 0.65 0.00 N	33.85 0.71 0.00 N	29.33 0.55 0.00 N	33.99 0.60 0.00 N	26.31 0.37 0.00 N	25.73 0.28 0.00 N	18.68 0.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	26.50 0.46 0.00 N	19.06 0.54 0.00 N	19.03 0.52 0.00 N	18.94 0.52 0.00 N	15.30 0.37 0.00 N	20.94 0.54 0.00 N	24.42 0.39 0.00 N	26.77 0.47 0.00 N	27.19 0.44 0.00 N	29.36 0.49 0.00 N	30.89 0.55 0.00 N	30.02 0.57 0.00 N	25.87 0.40 0.00 N	21.27 0.26 0.00 N	27.03 0.48 0.00 N	27.31 0.55 0.00 N	31.81 0.58 0.00 N	32.50 0.65 0.00 N	33.85 0.71 0.00 N	29.33 0.55 0.00 N	33.99 0.60 0.00 N	26.31 0.37 0.00 N	25.73 0.28 0.00 N	18.68 0.23 0.00 N	
BETHLEHEM___GS3 323562	26.50 0.46 0.00 N	19.06 0.54 0.00 N	19.03 0.52 0.00 N	18.94 0.52 0.00 N	15.30 0.37 0.00 N	20.94 0.54 0.00 N	24.42 0.39 0.00 N	26.77 0.47 0.00 N	27.19 0.44 0.00 N	29.36 0.49 0.00 N	30.89 0.55 0.00 N	30.02 0.57 0.00 N	25.87 0.40 0.00 N	21.27 0.26 0.00 N	27.03 0.48 0.00 N	27.31 0.55 0.00 N	31.81 0.58 0.00 N	32.50 0.65 0.00 N	33.85 0.71 0.00 N	29.33 0.55 0.00 N	33.99 0.60 0.00 N	26.31 0.37 0.00 N	25.73 0.28 0.00 N	18.68 0.23 0.00 N	
BETHLEHEM___STEEL 23779	25.23 -0.81 0.00 N	17.85 -0.67 0.00 N	17.70 -0.81 0.00 N	17.74 -0.68 0.00 N	14.32 -0.61 0.00 N	19.84 -0.56 0.00 N	23.63 -0.39 0.00 N	25.90 -0.40 0.00 N	26.34 -0.40 0.00 N	28.47 -0.40 0.00 N	29.74 -0.59 0.00 N	28.79 -0.65 0.00 N	25.14 -0.33 0.00 N	20.91 -0.09 0.00 N	26.11 -0.45 0.00 N	26.23 -0.52 0.00 N	30.50 -0.74 0.00 N	31.47 -0.39 0.00 N	32.51 -0.63 0.00 N	28.54 -0.24 0.00 N	32.79 -0.59 0.00 N	25.69 -0.25 0.00 N	25.30 -0.14 0.00 N	17.91 -0.54 0.00 N	
BETHPAGE_CC_5 323564	27.63 1.58 0.00 N	19.64 1.11 0.00 N	19.59 1.07 0.00 N	19.60 1.19 0.00 N	15.84 0.92 0.00 N	21.91 1.50 0.00 N	26.25 2.23 0.00 N	29.10 2.81 0.00 N	33.06 3.07 -3.24 N	33.78 3.31 -1.59 N	35.86 3.49 -2.04 N	32.85 3.41 0.00 N	28.34 2.87 0.00 N	23.09 2.08 0.00 N	29.18 2.62 0.00 N	29.24 2.49 0.00 N	33.59 2.36 0.00 N	36.35 3.12 -1.37 N	39.15 3.44 -2.58 N	86.15 2.98 -54.39 N	106.02 3.64 -68.99 N	63.23 2.60 -34.69 N	28.98 2.41 -1.12 N	19.82 1.38 0.00 N	
BINGHAMTON___COGEN 23790	26.56 0.52 0.00 N	18.89 0.36 0.00 N	18.83 0.32 0.00 N	18.80 0.39 0.00 N	15.21 0.29 0.00 N	20.87 0.47 0.00 N	24.79 0.77 0.00 N	27.22 0.92 0.00 N	27.77 1.03 0.00 N	29.99 1.11 0.00 N	31.42 1.09 0.00 N	30.50 1.05 0.00 N	26.45 0.98 0.00 N	21.81 0.81 0.00 N	27.46 0.91 0.00 N	27.67 0.91 0.00 N	32.14 0.91 0.00 N	32.97 1.12 0.00 N	34.28 1.14 0.00 N	29.92 1.14 0.00 N	34.65 1.26 0.00 N	26.83 0.88 0.00 N	26.38 0.94 0.00 N	18.87 0.42 0.00 N	
BLACK RIVER___HYD 24047	26.99 0.95 0.00 N	19.08 0.56 0.00 N	19.03 0.52 0.00 N	18.94 0.52 0.00 N	15.40 0.47 0.00 N	21.13 0.73 0.00 N	25.29 1.26 0.00 N	27.83 1.53 0.00 N	28.22 1.48 0.00 N	30.44 1.57 0.00 N	31.96 1.62 0.00 N	31.00 1.55 0.00 N	26.83 1.36 0.00 N	22.15 1.14 0.00 N	27.90 1.34 0.00 N	28.03 1.27 0.00 N	32.88 1.65 0.00 N	33.85 1.99 0.00 N	35.26 2.12 0.00 N	30.50 1.72 0.00 N	35.37 1.98 0.00 N	27.28 1.34 0.00 N	26.55 1.11 0.00 N	19.05 0.60 0.00 N	
BLISS_WT_PWR 323608	24.64 -1.40 0.00 N	17.21 -1.31 0.00 N	17.07 -1.45 0.00 N	17.04 -1.38 0.00 N	14.09 -0.83 0.00 N	19.25 -1.15 0.00 N	22.61 -1.41 0.00 N	24.69 -1.61 0.00 N	25.18 -1.57 0.00 N	27.21 -1.66 0.00 N	28.50 -1.84 0.00 N	27.71 -1.74 0.00 N	24.14 -1.34 0.00 N	20.16 -0.84 0.00 N	25.15 -1.41 0.00 N	25.05 -1.71 0.00 N	29.01 -2.22 0.00 N	30.25 -1.60 0.00 N	30.92 -2.22 0.00 N	27.14 -1.64 0.00 N	31.32 -2.06 0.00 N	24.84 -1.10 0.00 N	24.48 -0.97 0.00 N	17.27 -1.18 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	26.44 0.39 0.00 N	18.95 0.42 0.00 N	18.92 0.40 0.00 N	18.83 0.42 0.00 N	15.25 0.32 0.00 N	20.88 0.47 0.00 N	24.49 0.47 0.00 N	26.87 0.57 0.00 N	27.28 0.54 0.00 N	29.44 0.57 0.00 N	30.98 0.64 0.00 N	30.10 0.65 0.00 N	25.99 0.51 0.00 N	21.37 0.36 0.00 N	27.10 0.55 0.00 N	27.38 0.62 0.00 N	31.88 0.64 0.00 N	32.54 0.69 0.00 N	33.87 0.74 0.00 N	29.38 0.61 0.00 N	34.07 0.68 0.00 N	26.39 0.45 0.00 N	25.83 0.39 0.00 N	18.71 0.26 0.00 N	
BOC_GAS_DRP 24189	26.51 0.47 0.00 N	19.00 0.47 0.00 N	18.96 0.44 0.00 N	18.87 0.45 0.00 N	15.27 0.34 0.00 N	20.91 0.51 0.00 N	24.64 0.61 0.00 N	27.04 0.74 0.00 N	27.47 0.73 0.00 N	29.65 0.78 0.00 N	31.19 0.85 0.00 N	30.30 0.85 0.00 N	26.15 0.68 0.00 N	21.51 0.50 0.00 N	27.28 0.73 0.00 N	27.54 0.79 0.00 N	32.06 0.82 0.00 N	32.73 0.88 0.00 N	34.10 0.96 0.00 N	29.58 0.80 0.00 N	34.29 0.90 0.00 N	26.57 0.63 0.00 N	26.01 0.57 0.00 N	18.83 0.39 0.00 N	
BORALEX_4TH_BRANCH 23824	26.84 0.79 0.00 N	19.26 0.74 0.00 N	19.26 0.74 0.00 N	19.14 0.73 0.00 N	15.47 0.54 0.00 N	21.24 0.84 0.00 N	25.19 1.17 0.00 N	27.61 1.31 0.00 N	28.00 1.26 0.00 N	30.22 1.35 0.00 N	31.81 1.47 0.00 N	30.97 1.53 0.00 N	26.69 1.22 0.00 N	21.92 0.91 0.00 N	27.94 1.38 0.00 N	28.20 1.45 0.00 N	32.87 1.64 0.00 N	33.47 1.62 0.00 N	34.89 1.75 0.00 N	30.16 1.38 0.00 N	34.93 1.55 0.00 N	27.00 1.06 0.00 N	26.38 0.94 0.00 N	19.13 0.68 0.00 N	
BOWLINE___1 23526	27.26 1.21 0.00 N	19.42 0.89 0.00 N	19.40 0.88 0.00 N	19.29 0.88 0.00 N	15.62 0.70 0.00 N	21.49 1.09 0.00 N	25.68 1.65 0.00 N	28.36 2.06 0.00 N	28.87 2.13 0.00 N	31.19 2.32 0.00 N	32.82 2.48 0.00 N	31.88 2.43 0.00 N	27.52 2.05 0.00 N	22.58 1.58 0.00 N	28.60 2.05 0.00 N	28.88 2.13 0.00 N	33.55 2.32 0.00 N	34.37 2.52 0.00 N	35.78 2.64 0.00 N	31.10 2.32 0.00 N	36.05 2.67 0.00 N	27.85 1.91 0.00 N	27.20 1.75 0.00 N	19.57 1.12 0.00 N	
BOWLINE___2 23595	27.24 1.20 0.00 N	19.41 0.89 0.00 N	19.39 0.88 0.00 N	19.28 0.87 0.00 N	15.61 0.69 0.00 N	21.49 1.09 0.00 N	25.67 1.64 0.00 N	28.34 2.05 0.00 N	28.86 2.12 0.00 N	31.18 2.30 0.00 N	32.80 2.47 0.00 N	31.87 2.42 0.00 N	27.50 2.03 0.00 N	22.57 1.56 0.00 N	28.59 2.03 0.00 N	28.86 2.11 0.00 N	33.53 2.30 0.00 N	34.35 2.50 0.00 N	35.75 2.62 0.00 N	31.08 2.30 0.00 N	36.03 2.65 0.00 N	27.84 1.90 0.00 N	27.18 1.74 0.00 N	19.56 1.11 0.00 N	
BROOKHAVEN___DRP 24191	27.17 1.12 0.00 N	19.31 0.78 0.00 N	19.26 0.74 0.00 N	19.29 0.88 0.00 N	15.61 0.69 0.00 N	21.73 1.33 0.00 N	26.05 2.02 0.00 N	28.80 2.50 0.00 N	32.71 2.73 -3.24 N	33.37 2.91 -1.59 N	35.45 3.08 -2.04 N	32.43 2.98 0.00 N	27.97 2.50 0.00 N	22.80 1.80 0.00 N	28.79 2.23 0.00 N	28.86 2.11 0.00 N	33.42 2.19 0.00 N	36.23 3.01 -1.37 N	39.03 3.32 -2.58 N	85.97 2.80 -54.39 N	105.63 3.25 -68.99 N	62.80 2.17 -34.69 N	28.41 1.84 -1.12 N	19.42 0.98 0.00 N	
BROOKLYN_NAVY_YARD	27.36	19.47	19.43	19.32	15.63	21.55	25.79	28.55	29.14	31.46	33.12	32.22	27.79	22.79	28.86	29.16	33.87	34.75	36.14	31.41	36.37	28.11	27.48	19.73	

23515	1.31 0.00 N	0.94 0.00 N	0.91 0.00 N	0.90 0.00 N	0.71 0.00 N	1.15 0.00 N	1.77 0.00 N	2.25 0.00 N	2.39 0.00 N	2.58 0.00 N	2.78 0.00 N	2.78 0.00 N	2.32 0.00 N	1.79 0.00 N	2.31 0.00 N	2.41 0.00 N	2.64 0.00 N	2.90 0.00 N	3.01 0.00 N	2.64 0.00 N	2.98 0.00 N	2.17 0.00 N	2.04 0.00 N	1.28 0.00 N
BROOKLYN___ARMY_DRP 323595	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.30 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
BROOME___LFGE 323600	26.56 0.52 0.00 N	18.89 0.36 0.00 N	18.83 0.32 0.00 N	18.80 0.39 0.00 N	15.21 0.29 0.00 N	20.87 0.47 0.00 N	24.79 0.77 0.00 N	27.22 0.92 0.00 N	27.77 1.03 0.00 N	29.99 1.11 0.00 N	31.42 1.09 0.00 N	30.50 1.05 0.00 N	26.45 0.98 0.00 N	21.81 0.81 0.00 N	27.46 0.91 0.00 N	27.67 0.91 0.00 N	32.14 0.91 0.00 N	32.97 1.12 0.00 N	34.28 1.14 0.00 N	29.92 1.14 0.00 N	34.65 1.26 0.00 N	26.83 0.88 0.00 N	26.38 0.94 0.00 N	18.87 0.42 0.00 N
BURROWS___LYONSDAL 23803	26.63 0.59 0.00 N	18.90 0.38 0.00 N	18.87 0.35 0.00 N	18.77 0.35 0.00 N	15.24 0.31 0.00 N	20.89 0.48 0.00 N	24.82 0.79 0.00 N	27.26 0.96 0.00 N	27.70 0.95 0.00 N	29.91 1.04 0.00 N	31.40 1.07 0.00 N	30.48 1.04 0.00 N	26.39 0.92 0.00 N	21.76 0.75 0.00 N	27.36 0.81 0.00 N	27.40 0.64 0.00 N	32.05 0.82 0.00 N	32.83 0.98 0.00 N	34.21 1.07 0.00 N	29.65 0.87 0.00 N	34.38 1.00 0.00 N	26.61 0.67 0.00 N	25.98 0.53 0.00 N	18.72 0.27 0.00 N
CAITHNESS_CC_1 323624	27.20 1.16 0.00 N	19.34 0.82 0.00 N	19.29 0.77 0.00 N	19.32 0.90 0.00 N	15.63 0.70 0.00 N	21.73 1.34 0.00 N	26.05 2.02 0.00 N	28.81 2.51 0.00 N	32.72 2.73 -3.24 N	33.38 2.92 -1.59 N	35.46 3.08 -2.04 N	32.44 2.99 0.00 N	27.98 2.51 0.00 N	22.81 1.81 0.00 N	28.81 2.25 0.00 N	28.87 2.12 0.00 N	33.42 2.18 0.00 N	36.22 2.99 -1.37 N	39.02 3.31 -2.58 N	85.96 2.80 -54.39 N	105.63 3.25 -68.99 N	62.80 2.17 -34.69 N	28.42 1.86 -1.12 N	19.44 0.99 0.00 N
CALPINE BETH_PAGE_GT4 24209	27.67 1.63 0.00 N	19.67 1.14 0.00 N	19.62 1.10 0.00 N	19.62 1.21 0.00 N	15.87 0.94 0.00 N	21.93 1.53 0.00 N	26.28 2.26 0.00 N	29.14 2.84 0.00 N	33.10 3.11 -3.24 N	33.82 3.35 -1.59 N	35.90 3.53 -2.04 N	32.90 3.45 0.00 N	28.38 2.91 0.00 N	23.15 2.14 0.00 N	29.26 2.70 0.00 N	29.31 2.56 0.00 N	33.62 2.39 0.00 N	36.39 3.17 -1.37 N	39.21 3.49 -2.58 N	86.21 3.04 -54.39 N	106.11 3.74 -68.99 N	63.32 2.68 -34.69 N	29.03 2.47 -1.12 N	19.85 1.40 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	27.67 1.63 0.00 N	19.67 1.14 0.00 N	19.62 1.10 0.00 N	19.62 1.21 0.00 N	15.87 0.94 0.00 N	21.93 1.53 0.00 N	26.28 2.26 0.00 N	29.14 2.84 0.00 N	33.10 3.11 -3.24 N	33.82 3.35 -1.59 N	35.90 3.53 -2.04 N	32.90 3.45 0.00 N	28.38 2.91 0.00 N	23.15 2.14 0.00 N	29.26 2.70 0.00 N	29.31 2.56 0.00 N	33.62 2.39 0.00 N	36.39 3.17 -1.37 N	39.21 3.49 -2.58 N	86.21 3.04 -54.39 N	106.11 3.74 -68.99 N	63.32 2.68 -34.69 N	29.03 2.47 -1.12 N	19.85 1.40 0.00 N
CALPINE_BP_GT1 23823	27.67 1.63 0.00 N	19.67 1.14 0.00 N	19.62 1.10 0.00 N	19.62 1.21 0.00 N	15.87 0.94 0.00 N	21.93 1.53 0.00 N	26.28 2.26 0.00 N	29.14 2.84 0.00 N	33.10 3.11 -3.24 N	33.82 3.35 -1.59 N	35.90 3.53 -2.04 N	32.90 3.45 0.00 N	28.38 2.91 0.00 N	23.15 2.14 0.00 N	29.26 2.70 0.00 N	29.31 2.56 0.00 N	33.62 2.39 0.00 N	36.39 3.17 -1.37 N	39.21 3.49 -2.58 N	86.21 3.04 -54.39 N	106.11 3.74 -68.99 N	63.32 2.68 -34.69 N	29.03 2.47 -1.12 N	19.85 1.40 0.00 N
CALSPAN___DRP 24200	25.23 -0.81 0.00 N	17.85 -0.67 0.00 N	17.70 -0.81 0.00 N	17.74 -0.68 0.00 N	14.32 -0.61 0.00 N	19.84 -0.56 0.00 N	23.63 -0.39 0.00 N	25.90 -0.40 0.00 N	26.34 -0.40 0.00 N	28.47 -0.40 0.00 N	29.74 -0.59 0.00 N	28.79 -0.65 0.00 N	25.14 -0.33 0.00 N	20.91 -0.09 0.00 N	26.11 -0.45 0.00 N	26.23 -0.52 0.00 N	30.50 -0.74 0.00 N	31.47 -0.39 0.00 N	32.51 -0.63 0.00 N	28.54 -0.24 0.00 N	32.79 -0.59 0.00 N	25.69 -0.25 0.00 N	25.30 -0.14 0.00 N	17.91 -0.54 0.00 N
CANDIGU_WT_PWR 323617	25.84 -0.20 0.00 N	18.29 -0.23 0.00 N	18.20 -0.32 0.00 N	18.21 -0.20 0.00 N	14.71 -0.22 0.00 N	20.27 -0.13 0.00 N	24.18 0.16 0.00 N	26.54 0.24 0.00 N	27.09 0.35 0.00 N	29.29 0.41 0.00 N	30.63 0.29 0.00 N	29.72 0.27 0.00 N	25.86 0.39 0.00 N	21.40 0.39 0.00 N	26.79 0.23 0.00 N	26.90 0.14 0.00 N	31.18 -0.06 0.00 N	32.15 0.29 0.00 N	33.29 0.15 0.00 N	29.21 0.43 0.00 N	33.67 0.28 0.00 N	26.16 0.22 0.00 N	25.75 0.31 0.00 N	18.25 -0.20 0.00 N
CARR STREET_E__SYR 24060	26.28 0.23 0.00 N	18.67 0.14 0.00 N	18.62 0.10 0.00 N	18.54 0.13 0.00 N	15.03 0.10 0.00 N	20.59 0.19 0.00 N	24.40 0.37 0.00 N	26.77 0.47 0.00 N	27.28 0.53 0.00 N	29.47 0.59 0.00 N	30.92 0.58 0.00 N	29.99 0.55 0.00 N	25.99 0.52 0.00 N	21.47 0.47 0.00 N	27.06 0.50 0.00 N	27.24 0.49 0.00 N	31.79 0.56 0.00 N	32.56 0.70 0.00 N	33.81 0.67 0.00 N	29.42 0.64 0.00 N	34.04 0.65 0.00 N	26.49 0.54 0.00 N	26.02 0.58 0.00 N	18.69 0.24 0.00 N
CARTHAGE___PAPER 23857	26.83 0.79 0.00 N	18.98 0.45 0.00 N	18.93 0.41 0.00 N	18.84 0.42 0.00 N	15.31 0.39 0.00 N	20.98 0.59 0.00 N	25.06 1.04 0.00 N	27.54 1.24 0.00 N	27.92 1.17 0.00 N	30.11 1.24 0.00 N	31.62 1.28 0.00 N	30.66 1.22 0.00 N	26.54 1.07 0.00 N	21.90 0.89 0.00 N	27.61 1.05 0.00 N	27.73 0.98 0.00 N	32.49 1.26 0.00 N	33.41 1.56 0.00 N	34.83 1.70 0.00 N	30.14 1.36 0.00 N	35.00 1.61 0.00 N	27.01 1.07 0.00 N	26.31 0.86 0.00 N	18.92 0.47 0.00 N
CE_DUNWOOD___DRP 24194	27.33 1.29 0.00 N	19.47 0.94 0.00 N	19.44 0.92 0.00 N	19.33 0.92 0.00 N	15.65 0.73 0.00 N	21.55 1.15 0.00 N	25.74 1.72 0.00 N	28.46 2.16 0.00 N	29.00 2.25 0.00 N	31.33 2.45 0.00 N	32.97 2.63 0.00 N	32.04 2.59 0.00 N	27.65 2.18 0.00 N	22.68 1.67 0.00 N	28.73 2.17 0.00 N	29.01 2.25 0.00 N	33.70 2.47 0.00 N	34.55 2.70 0.00 N	35.96 2.83 0.00 N	31.25 2.47 0.00 N	36.22 2.83 0.00 N	27.98 2.04 0.00 N	27.33 1.89 0.00 N	19.65 1.20 0.00 N
CE_MILLWOOD___DRP 24193	27.29 1.24 0.00 N	19.44 0.91 0.00 N	19.41 0.89 0.00 N	19.30 0.89 0.00 N	15.63 0.70 0.00 N	21.51 1.12 0.00 N	25.70 1.67 0.00 N	28.39 2.09 0.00 N	28.93 2.18 0.00 N	31.24 2.37 0.00 N	32.88 2.55 0.00 N	31.96 2.51 0.00 N	27.57 2.10 0.00 N	22.62 1.61 0.00 N	28.66 2.10 0.00 N	28.94 2.19 0.00 N	33.62 2.39 0.00 N	34.46 2.60 0.00 N	35.86 2.73 0.00 N	31.16 2.38 0.00 N	36.12 2.73 0.00 N	27.91 1.97 0.00 N	27.26 1.81 0.00 N	19.60 1.15 0.00 N



CE_NYC2_DRP 24202	27.48 1.43 0.00 N	19.56 1.03 0.00 N	19.51 1.00 0.00 N	19.40 0.99 0.00 N	15.70 0.77 0.00 N	21.65 1.25 0.00 N	25.88 1.86 0.00 N	28.69 2.40 0.00 N	29.28 2.54 0.00 N	31.64 2.77 0.00 N	33.32 2.99 0.00 N	32.43 2.98 0.00 N	27.97 2.49 0.00 N	22.92 1.91 0.00 N	29.03 2.47 0.00 N	29.33 2.58 0.00 N	34.04 2.80 0.00 N	34.91 3.06 0.00 N	36.30 3.17 0.00 N	31.56 2.79 0.00 N	36.56 3.18 0.00 N	28.29 2.35 0.00 N	27.61 2.17 0.00 N	19.82 1.37 0.00 N
CE_NYC_DRP 24195	27.48 1.43 0.00 N	19.55 1.03 0.00 N	19.52 1.00 0.00 N	19.41 0.99 0.00 N	15.71 0.78 0.00 N	21.65 1.25 0.00 N	25.90 1.88 0.00 N	28.67 2.37 0.00 N	29.26 2.51 0.00 N	31.63 2.75 0.00 N	33.29 2.95 0.00 N	32.38 2.94 0.00 N	27.93 2.46 0.00 N	22.90 1.90 0.00 N	29.00 2.45 0.00 N	29.31 2.55 0.00 N	34.03 2.79 0.00 N	34.88 3.03 0.00 N	36.29 3.15 0.00 N	31.55 2.78 0.00 N	36.55 3.17 0.00 N	28.25 2.31 0.00 N	27.59 2.14 0.00 N	19.82 1.37 0.00 N
CHAFFEE___LFGE 323603	25.72 -0.33 0.00 N	18.16 -0.37 0.00 N	18.01 -0.51 0.00 N	18.03 -0.38 0.00 N	14.59 -0.34 0.00 N	20.15 -0.25 0.00 N	23.95 -0.07 0.00 N	26.29 -0.01 0.00 N	26.79 0.04 0.00 N	28.94 0.07 0.00 N	30.20 -0.14 0.00 N	29.26 -0.19 0.00 N	25.54 0.06 0.00 N	21.22 0.22 0.00 N	26.49 -0.06 0.00 N	26.61 -0.14 0.00 N	30.91 -0.33 0.00 N	31.96 0.10 0.00 N	33.07 -0.07 0.00 N	29.02 0.24 0.00 N	33.39 0.01 0.00 N	26.32 0.39 0.00 N	25.88 0.44 0.00 N	18.25 -0.19 0.00 N
CHATEAUG_WT_PWR 323614	25.39 -0.66 0.00 N	17.83 -0.70 0.00 N	17.98 -0.54 0.00 N	17.69 -0.72 0.00 N	14.33 -0.60 0.00 N	19.63 -0.77 0.00 N	22.98 -1.05 0.00 N	24.96 -1.34 0.00 N	25.35 -1.39 0.00 N	27.45 -1.42 0.00 N	28.70 -1.63 0.00 N	27.93 -1.52 0.00 N	24.03 -1.44 0.00 N	19.77 -1.23 0.00 N	24.97 -1.59 0.00 N	25.13 -1.63 0.00 N	29.28 -1.95 0.00 N	29.91 -1.94 0.00 N	31.08 -2.06 0.00 N	27.10 -1.68 0.00 N	31.74 -1.64 0.00 N	24.62 -1.32 0.00 N	24.10 -1.35 0.00 N	17.61 -0.84 0.00 N
CHAT_HIGH_FALL_HYD 323578	25.38 -0.66 0.00 N	17.84 -0.68 0.00 N	17.97 -0.55 0.00 N	17.71 -0.70 0.00 N	14.35 -0.57 0.00 N	19.65 -0.75 0.00 N	23.00 -1.02 0.00 N	25.00 -1.30 0.00 N	25.41 -1.34 0.00 N	27.50 -1.37 0.00 N	28.78 -1.56 0.00 N	27.99 -1.46 0.00 N	24.10 -1.37 0.00 N	19.85 -1.15 0.00 N	25.05 -1.50 0.00 N	25.20 -1.55 0.00 N	29.34 -1.89 0.00 N	29.96 -1.89 0.00 N	31.15 -1.99 0.00 N	27.13 -1.65 0.00 N	31.81 -1.58 0.00 N	24.70 -1.24 0.00 N	24.15 -1.29 0.00 N	17.68 -0.77 0.00 N
CHAUTAUQUA___LFGE 323629	25.69 -0.36 0.00 N	18.18 -0.34 0.00 N	18.09 -0.43 0.00 N	18.14 -0.27 0.00 N	14.63 -0.29 0.00 N	20.19 -0.21 0.00 N	24.06 0.04 0.00 N	26.40 0.09 0.00 N	26.96 0.22 0.00 N	29.11 0.24 0.00 N	30.37 0.03 0.00 N	29.41 -0.04 0.00 N	25.66 0.19 0.00 N	21.27 0.27 0.00 N	26.57 0.02 0.00 N	26.71 -0.04 0.00 N	30.87 -0.36 0.00 N	31.84 -0.01 0.00 N	33.02 -0.12 0.00 N	29.06 0.28 0.00 N	33.53 0.14 0.00 N	26.12 0.18 0.00 N	25.79 0.35 0.00 N	18.18 -0.27 0.00 N
CH_MIDHUDSON___DRP 24192	27.36 1.32 0.00 N	19.51 0.98 0.00 N	19.47 0.95 0.00 N	19.37 0.95 0.00 N	15.68 0.75 0.00 N	21.56 1.16 0.00 N	25.70 1.68 0.00 N	28.33 2.03 0.00 N	28.82 2.08 0.00 N	31.12 2.24 0.00 N	32.75 2.41 0.00 N	31.84 2.39 0.00 N	27.47 2.00 0.00 N	22.55 1.55 0.00 N	28.57 2.02 0.00 N	28.85 2.09 0.00 N	33.54 2.30 0.00 N	34.36 2.51 0.00 N	35.77 2.64 0.00 N	31.07 2.29 0.00 N	35.99 2.61 0.00 N	27.82 1.88 0.00 N	27.22 1.77 0.00 N	19.61 1.16 0.00 N
CH_MISC_IPPS 23765	27.47 1.43 0.00 N	19.58 1.05 0.00 N	19.55 1.03 0.00 N	19.44 1.03 0.00 N	15.74 0.81 0.00 N	21.61 1.21 0.00 N	25.69 1.66 0.00 N	28.21 1.91 0.00 N	28.55 1.81 0.00 N	30.83 1.95 0.00 N	32.50 2.16 0.00 N	31.58 2.13 0.00 N	27.25 1.78 0.00 N	22.37 1.36 0.00 N	28.34 1.78 0.00 N	28.58 1.82 0.00 N	33.19 1.95 0.00 N	34.00 2.15 0.00 N	35.40 2.27 0.00 N	30.74 1.96 0.00 N	35.61 2.23 0.00 N	27.54 1.60 0.00 N	27.12 1.67 0.00 N	19.62 1.17 0.00 N
CH_RES_BVR_FALLS 23983	25.38 -0.66 0.00 N	18.04 -0.48 0.00 N	18.03 -0.49 0.00 N	17.92 -0.50 0.00 N	14.55 -0.37 0.00 N	19.93 -0.47 0.00 N	23.43 -0.60 0.00 N	25.67 -0.62 0.00 N	26.07 -0.68 0.00 N	28.30 -0.58 0.00 N	29.77 -0.57 0.00 N	28.83 -0.62 0.00 N	24.87 -0.61 0.00 N	20.49 -0.51 0.00 N	25.89 -0.67 0.00 N	26.07 -0.69 0.00 N	30.46 -0.77 0.00 N	31.15 -0.71 0.00 N	32.58 -0.56 0.00 N	28.07 -0.71 0.00 N	32.53 -0.85 0.00 N	25.29 -0.65 0.00 N	24.79 -0.65 0.00 N	18.01 -0.44 0.00 N
CH_RES_NIAGARA 23895	24.94 -1.11 0.00 N	17.66 -0.86 0.00 N	17.51 -1.01 0.00 N	17.54 -0.87 0.00 N	14.16 -0.76 0.00 N	19.65 -0.75 0.00 N	23.39 -0.64 0.00 N	25.59 -0.71 0.00 N	25.93 -0.82 0.00 N	28.01 -0.87 0.00 N	29.27 -1.07 0.00 N	28.32 -1.12 0.00 N	24.77 -0.70 0.00 N	20.66 -0.35 0.00 N	25.78 -0.78 0.00 N	25.90 -0.86 0.00 N	30.15 -1.09 0.00 N	31.08 -0.77 0.00 N	32.06 -1.08 0.00 N	28.12 -0.66 0.00 N	32.24 -1.14 0.00 N	25.36 -0.58 0.00 N	24.98 -0.46 0.00 N	17.73 -0.71 0.00 N
CH_RES_SYRACUSE 23985	26.34 0.29 0.00 N	18.73 0.20 0.00 N	18.69 0.18 0.00 N	18.62 0.20 0.00 N	15.09 0.17 0.00 N	20.68 0.28 0.00 N	24.51 0.49 0.00 N	26.89 0.59 0.00 N	27.44 0.69 0.00 N	29.61 0.73 0.00 N	31.06 0.72 0.00 N	30.01 0.56 0.00 N	26.02 0.54 0.00 N	21.52 0.51 0.00 N	27.12 0.56 0.00 N	27.30 0.54 0.00 N	31.87 0.64 0.00 N	32.64 0.79 0.00 N	33.91 0.77 0.00 N	29.51 0.73 0.00 N	34.14 0.76 0.00 N	26.57 0.63 0.00 N	26.09 0.65 0.00 N	18.74 0.29 0.00 N
CLINTON_WT_PWR 323605	25.39 -0.66 0.00 N	17.83 -0.70 0.00 N	17.98 -0.54 0.00 N	17.69 -0.72 0.00 N	14.33 -0.60 0.00 N	19.63 -0.77 0.00 N	22.98 -1.05 0.00 N	24.96 -1.34 0.00 N	25.35 -1.39 0.00 N	27.45 -1.42 0.00 N	28.70 -1.63 0.00 N	27.93 -1.52 0.00 N	24.03 -1.44 0.00 N	19.77 -1.23 0.00 N	24.97 -1.59 0.00 N	25.13 -1.63 0.00 N	29.28 -1.95 0.00 N	29.91 -1.94 0.00 N	31.08 -2.06 0.00 N	27.10 -1.68 0.00 N	31.74 -1.64 0.00 N	24.62 -1.32 0.00 N	24.10 -1.35 0.00 N	17.61 -0.84 0.00 N
CLINTON___LFGE 323618	25.73 -0.31 0.00 N	18.08 -0.44 0.00 N	18.21 -0.31 0.00 N	17.96 -0.46 0.00 N	14.52 -0.40 0.00 N	19.94 -0.46 0.00 N	23.38 -0.64 0.00 N	25.41 -0.89 0.00 N	25.81 -0.94 0.00 N	27.96 -0.91 0.00 N	29.18 -1.15 0.00 N	28.40 -1.04 0.00 N	24.42 -1.05 0.00 N	20.06 -0.94 0.00 N	25.29 -1.27 0.00 N	25.44 -1.31 0.00 N	29.57 -1.66 0.00 N	30.25 -1.60 0.00 N	31.47 -1.66 0.00 N	27.47 -1.31 0.00 N	32.25 -1.14 0.00 N	25.03 -0.91 0.00 N	24.47 -0.98 0.00 N	17.84 -0.60 0.00 N
COLONIE_LFGE___ 323577	26.78 0.73 0.00 N	19.24 0.72 0.00 N	19.22 0.70 0.00 N	19.12 0.70 0.00 N	15.46 0.53 0.00 N	21.20 0.80 0.00 N	25.07 1.05 0.00 N	27.50 1.20 0.00 N	27.90 1.15 0.00 N	30.12 1.24 0.00 N	31.68 1.34 0.00 N	30.84 1.39 0.00 N	26.59 1.11 0.00 N	21.84 0.83 0.00 N	27.92 1.36 0.00 N	28.14 1.39 0.00 N	32.85 1.61 0.00 N	33.50 1.65 0.00 N	34.92 1.79 0.00 N	30.19 1.41 0.00 N	34.97 1.59 0.00 N	26.98 1.04 0.00 N	26.29 0.84 0.00 N	19.04 0.59 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	26.68 0.64 0.00 N	18.94 0.42 0.00 N	18.89 0.37 0.00 N	18.83 0.41 0.00 N	15.25 0.32 0.00 N	20.94 0.54 0.00 N	24.90 0.88 0.00 N	27.36 1.07 0.00 N	27.90 1.16 0.00 N	30.14 1.26 0.00 N	31.61 1.27 0.00 N	30.66 1.22 0.00 N	26.58 1.10 0.00 N	21.95 0.94 0.00 N	27.63 1.07 0.00 N	27.81 1.06 0.00 N	32.46 1.23 0.00 N	33.32 1.46 0.00 N	34.62 1.49 0.00 N	30.18 1.40 0.00 N	34.91 1.52 0.00 N	27.05 1.11 0.00 N	26.53 1.09 0.00 N	18.98 0.53 0.00 N	
COXSACKIE__GT 23611	28.01 1.96 0.00 N	20.01 1.49 0.00 N	19.98 1.47 0.00 N	19.90 1.49 0.00 N	16.12 1.20 0.00 N	22.19 1.79 0.00 N	26.37 2.34 0.00 N	29.05 2.75 0.00 N	29.52 2.78 0.00 N	31.87 2.99 0.00 N	33.51 3.17 0.00 N	32.54 3.09 0.00 N	28.09 2.62 0.00 N	23.08 2.08 0.00 N	29.28 2.73 0.00 N	29.58 2.82 0.00 N	34.60 3.37 0.00 N	35.44 3.58 0.00 N	36.87 3.73 0.00 N	31.95 3.18 0.00 N	36.95 3.57 0.00 N	28.50 2.56 0.00 N	27.76 2.32 0.00 N	19.97 1.52 0.00 N	
CRESCENT__HYD 24018	26.78 0.73 0.00 N	19.24 0.72 0.00 N	19.22 0.70 0.00 N	19.12 0.70 0.00 N	15.46 0.53 0.00 N	21.20 0.80 0.00 N	25.07 1.05 0.00 N	27.50 1.20 0.00 N	27.90 1.15 0.00 N	30.12 1.24 0.00 N	31.68 1.34 0.00 N	30.84 1.39 0.00 N	26.59 1.11 0.00 N	21.84 0.83 0.00 N	27.92 1.36 0.00 N	28.14 1.39 0.00 N	32.85 1.61 0.00 N	33.50 1.65 0.00 N	34.92 1.79 0.00 N	30.19 1.41 0.00 N	34.97 1.59 0.00 N	26.98 1.04 0.00 N	26.29 0.84 0.00 N	19.04 0.59 0.00 N	
CRUCIBLE_METL_DRP 24180	26.34 0.29 0.00 N	18.73 0.20 0.00 N	18.69 0.18 0.00 N	18.62 0.20 0.00 N	15.09 0.17 0.00 N	20.68 0.28 0.00 N	24.51 0.49 0.00 N	26.89 0.59 0.00 N	27.44 0.69 0.00 N	29.61 0.73 0.00 N	31.06 0.72 0.00 N	30.01 0.56 0.00 N	26.02 0.54 0.00 N	21.52 0.51 0.00 N	27.12 0.56 0.00 N	27.30 0.54 0.00 N	31.87 0.64 0.00 N	32.64 0.79 0.00 N	33.91 0.77 0.00 N	29.51 0.73 0.00 N	34.14 0.76 0.00 N	26.57 0.63 0.00 N	26.09 0.65 0.00 N	18.74 0.29 0.00 N	
DANC__LFGE 323619	26.99 0.95 0.00 N	19.08 0.56 0.00 N	19.03 0.52 0.00 N	18.94 0.52 0.00 N	15.40 0.47 0.00 N	21.13 0.73 0.00 N	25.29 1.26 0.00 N	27.83 1.53 0.00 N	28.22 1.48 0.00 N	30.44 1.57 0.00 N	31.96 1.62 0.00 N	31.00 1.55 0.00 N	26.83 1.36 0.00 N	22.15 1.14 0.00 N	27.90 1.34 0.00 N	28.03 1.27 0.00 N	32.88 1.65 0.00 N	33.85 1.99 0.00 N	35.26 2.12 0.00 N	30.50 1.72 0.00 N	35.37 1.98 0.00 N	27.28 1.34 0.00 N	26.55 1.11 0.00 N	19.05 0.60 0.00 N	
DANSKAMMER__1 23586	27.47 1.43 0.00 N	19.58 1.05 0.00 N	19.55 1.03 0.00 N	19.44 1.03 0.00 N	15.74 0.81 0.00 N	21.61 1.21 0.00 N	25.69 1.66 0.00 N	28.21 1.91 0.00 N	28.55 1.81 0.00 N	30.83 1.95 0.00 N	32.50 2.16 0.00 N	31.58 2.13 0.00 N	27.25 1.78 0.00 N	22.37 1.36 0.00 N	28.34 1.78 0.00 N	28.58 1.82 0.00 N	33.19 1.95 0.00 N	34.00 2.15 0.00 N	35.40 2.27 0.00 N	30.74 1.96 0.00 N	35.61 2.23 0.00 N	27.54 1.60 0.00 N	27.12 1.67 0.00 N	19.62 1.17 0.00 N	
DANSKAMMER__2 23589	27.47 1.43 0.00 N	19.58 1.05 0.00 N	19.55 1.03 0.00 N	19.44 1.03 0.00 N	15.74 0.81 0.00 N	21.61 1.21 0.00 N	25.69 1.66 0.00 N	28.21 1.91 0.00 N	28.55 1.81 0.00 N	30.83 1.95 0.00 N	32.50 2.16 0.00 N	31.58 2.13 0.00 N	27.25 1.78 0.00 N	22.37 1.36 0.00 N	28.34 1.78 0.00 N	28.58 1.82 0.00 N	33.19 1.95 0.00 N	34.00 2.15 0.00 N	35.40 2.27 0.00 N	30.74 1.96 0.00 N	35.61 2.23 0.00 N	27.54 1.60 0.00 N	27.12 1.67 0.00 N	19.62 1.17 0.00 N	
DANSKAMMER__3 23590	27.47 1.43 0.00 N	19.58 1.05 0.00 N	19.55 1.03 0.00 N	19.44 1.03 0.00 N	15.74 0.81 0.00 N	21.61 1.21 0.00 N	25.69 1.66 0.00 N	28.21 1.91 0.00 N	28.55 1.81 0.00 N	30.83 1.95 0.00 N	32.50 2.16 0.00 N	31.58 2.13 0.00 N	27.25 1.78 0.00 N	22.37 1.36 0.00 N	28.34 1.78 0.00 N	28.58 1.82 0.00 N	33.19 1.95 0.00 N	34.00 2.15 0.00 N	35.40 2.27 0.00 N	30.74 1.96 0.00 N	35.61 2.23 0.00 N	27.54 1.60 0.00 N	27.12 1.67 0.00 N	19.62 1.17 0.00 N	
DANSKAMMER__4 23591	27.47 1.43 0.00 N	19.58 1.05 0.00 N	19.55 1.03 0.00 N	19.44 1.03 0.00 N	15.74 0.81 0.00 N	21.61 1.21 0.00 N	25.69 1.66 0.00 N	28.21 1.91 0.00 N	28.55 1.81 0.00 N	30.83 1.95 0.00 N	32.50 2.16 0.00 N	31.58 2.13 0.00 N	27.25 1.78 0.00 N	22.37 1.36 0.00 N	28.34 1.78 0.00 N	28.58 1.82 0.00 N	33.19 1.95 0.00 N	34.00 2.15 0.00 N	35.40 2.27 0.00 N	30.74 1.96 0.00 N	35.61 2.23 0.00 N	27.54 1.60 0.00 N	27.12 1.67 0.00 N	19.62 1.17 0.00 N	
DANSKAMMER__DIESEL 23592	27.47 1.43 0.00 N	19.58 1.05 0.00 N	19.55 1.03 0.00 N	19.44 1.03 0.00 N	15.74 0.81 0.00 N	21.61 1.21 0.00 N	25.69 1.66 0.00 N	28.21 1.91 0.00 N	28.55 1.81 0.00 N	30.83 1.95 0.00 N	32.50 2.16 0.00 N	31.58 2.13 0.00 N	27.25 1.78 0.00 N	22.37 1.36 0.00 N	28.34 1.78 0.00 N	28.58 1.82 0.00 N	33.19 1.95 0.00 N	34.00 2.15 0.00 N	35.40 2.27 0.00 N	30.74 1.96 0.00 N	35.61 2.23 0.00 N	27.54 1.60 0.00 N	27.12 1.67 0.00 N	19.62 1.17 0.00 N	
DASHVILLE__HYD 23610	27.12 1.07 0.00 N	19.34 0.81 0.00 N	19.29 0.77 0.00 N	19.18 0.77 0.00 N	15.52 0.59 0.00 N	21.32 0.92 0.00 N	25.43 1.40 0.00 N	28.04 1.74 0.00 N	28.53 1.78 0.00 N	30.81 1.93 0.00 N	32.44 2.11 0.00 N	31.52 2.07 0.00 N	27.21 1.74 0.00 N	22.34 1.33 0.00 N	28.29 1.73 0.00 N	28.55 1.80 0.00 N	33.17 1.94 0.00 N	34.01 2.16 0.00 N	35.43 2.30 0.00 N	30.79 2.01 0.00 N	35.68 2.30 0.00 N	27.59 1.65 0.00 N	27.02 1.58 0.00 N	19.47 1.03 0.00 N	
DELAWARE__LFGE 323621	26.83 0.78 0.00 N	19.11 0.59 0.00 N	19.08 0.56 0.00 N	19.00 0.58 0.00 N	15.40 0.47 0.00 N	21.11 0.71 0.00 N	25.08 1.06 0.00 N	27.59 1.29 0.00 N	28.08 1.33 0.00 N	30.31 1.44 0.00 N	31.84 1.51 0.00 N	30.89 1.44 0.00 N	26.72 1.25 0.00 N	22.00 0.99 0.00 N	27.78 1.21 0.00 N	28.00 1.25 0.00 N	32.65 1.41 0.00 N	33.40 1.54 0.00 N	34.75 1.62 0.00 N	30.22 1.44 0.00 N	35.02 1.64 0.00 N	27.11 1.17 0.00 N	26.54 1.10 0.00 N	19.10 0.65 0.00 N	
DOGLEVILLE__HYD 23807	26.61 0.57 0.00 N	19.14 0.61 0.00 N	19.06 0.54 0.00 N	18.96 0.54 0.00 N	15.29 0.36 0.00 N	21.10 0.70 0.00 N	24.97 0.95 0.00 N	27.52 1.22 0.00 N	28.02 1.27 0.00 N	30.18 1.31 0.00 N	31.86 1.53 0.00 N	30.83 1.38 0.00 N	26.58 1.10 0.00 N	21.72 0.72 0.00 N	27.70 1.15 0.00 N	28.03 1.28 0.00 N	32.55 1.32 0.00 N	33.29 1.44 0.00 N	34.77 1.63 0.00 N	30.36 1.58 0.00 N	35.08 1.69 0.00 N	27.00 1.06 0.00 N	26.20 0.75 0.00 N	18.71 0.27 0.00 N	
DUNKIRK__1	25.57	18.10	18.00	18.06	14.56	20.09	23.92	26.22	26.78	28.92	30.17	29.21	25.50	21.13	26.40	26.53	30.66	31.62	32.77	28.86	33.29	25.94	25.63	18.08	

23563	-0.48 0.00 N	-0.43 0.00 N	-0.51 0.00 N	-0.36 0.00 N	-0.36 0.00 N	-0.31 0.00 N	-0.10 0.00 N	-0.08 0.00 N	0.03 0.00 N	0.05 0.00 N	-0.17 0.00 N	-0.24 0.00 N	0.03 0.00 N	0.13 0.00 N	-0.16 0.00 N	-0.22 0.00 N	-0.57 0.00 N	-0.24 0.00 N	-0.37 0.00 N	0.08 0.00 N	-0.09 0.00 N	0.00 0.00 N	0.18 0.00 N	-0.37 0.00 N
DUNKIRK___2 23564	25.57 -0.48 0.00 N	18.10 -0.43 0.00 N	18.00 -0.51 0.00 N	18.06 -0.36 0.00 N	14.56 -0.36 0.00 N	20.09 -0.31 0.00 N	23.92 -0.10 0.00 N	26.22 -0.08 0.00 N	26.78 0.03 0.00 N	28.92 0.05 0.00 N	30.17 -0.17 0.00 N	29.21 -0.24 0.00 N	25.50 0.03 0.00 N	21.13 0.13 0.00 N	26.40 -0.16 0.00 N	26.53 -0.22 0.00 N	30.66 -0.57 0.00 N	31.62 -0.24 0.00 N	32.77 -0.37 0.00 N	28.86 0.08 0.00 N	33.29 -0.09 0.00 N	25.94 0.00 0.00 N	25.63 0.18 0.00 N	18.08 -0.37 0.00 N
DUNKIRK___3 23565	25.53 -0.52 0.00 N	18.08 -0.44 0.00 N	17.98 -0.53 0.00 N	18.03 -0.38 0.00 N	14.55 -0.38 0.00 N	20.07 -0.33 0.00 N	23.89 -0.14 0.00 N	26.16 -0.14 0.00 N	26.70 -0.05 0.00 N	28.84 -0.03 0.00 N	30.09 -0.25 0.00 N	29.13 -0.31 0.00 N	25.43 -0.04 0.00 N	21.08 0.08 0.00 N	26.34 -0.21 0.00 N	26.47 -0.29 0.00 N	30.61 -0.63 0.00 N	31.55 -0.30 0.00 N	32.70 -0.44 0.00 N	28.76 -0.01 0.00 N	33.18 -0.20 0.00 N	25.86 -0.08 0.00 N	25.56 0.11 0.00 N	18.05 -0.40 0.00 N
DUNKIRK___4 23566	25.53 -0.52 0.00 N	18.08 -0.44 0.00 N	17.98 -0.53 0.00 N	18.03 -0.38 0.00 N	14.55 -0.38 0.00 N	20.07 -0.33 0.00 N	23.89 -0.14 0.00 N	26.16 -0.14 0.00 N	26.70 -0.05 0.00 N	28.84 -0.03 0.00 N	30.09 -0.25 0.00 N	29.13 -0.31 0.00 N	25.43 -0.04 0.00 N	21.08 0.08 0.00 N	26.34 -0.21 0.00 N	26.47 -0.29 0.00 N	30.61 -0.63 0.00 N	31.55 -0.30 0.00 N	32.70 -0.44 0.00 N	28.76 -0.01 0.00 N	33.18 -0.20 0.00 N	25.86 -0.08 0.00 N	25.56 0.11 0.00 N	18.05 -0.40 0.00 N
EAST HAMPTON___GT 23717	28.60 2.56 0.00 N	20.32 1.80 0.00 N	20.26 1.74 0.00 N	20.31 1.90 0.00 N	16.45 1.53 0.00 N	22.98 2.58 0.00 N	27.71 3.68 0.00 N	30.72 4.42 0.00 N	34.77 4.79 -3.24 N	35.66 5.20 -1.59 N	37.85 5.47 -2.04 N	34.78 5.33 0.00 N	29.98 4.51 0.00 N	24.46 3.46 0.00 N	30.86 4.30 0.00 N	30.97 4.22 0.00 N	36.16 4.93 0.00 N	39.26 6.04 -1.37 N	42.19 6.47 -2.58 N	88.65 5.48 -54.39 N	108.58 6.20 -68.99 N	64.88 4.25 -34.69 N	30.18 3.61 -1.12 N	20.49 2.04 0.00 N
EAST RIVER___6 23660	27.50 1.46 0.00 N	19.57 1.05 0.00 N	19.53 1.02 0.00 N	19.42 1.01 0.00 N	15.72 0.80 0.00 N	21.67 1.27 0.00 N	25.92 1.90 0.00 N	28.70 2.40 0.00 N	29.30 2.55 0.00 N	31.67 2.80 0.00 N	33.35 3.01 0.00 N	32.44 2.99 0.00 N	27.98 2.51 0.00 N	22.94 1.94 0.00 N	29.05 2.50 0.00 N	29.36 2.60 0.00 N	34.09 2.86 0.00 N	34.94 3.09 0.00 N	36.35 3.21 0.00 N	31.60 2.81 0.00 N	36.59 3.21 0.00 N	28.28 2.34 0.00 N	27.61 2.17 0.00 N	19.83 1.38 0.00 N
EAST RIVER___7 23524	27.50 1.46 0.00 N	19.57 1.05 0.00 N	19.53 1.02 0.00 N	19.42 1.01 0.00 N	15.72 0.80 0.00 N	21.67 1.27 0.00 N	25.92 1.90 0.00 N	28.70 2.40 0.00 N	29.30 2.55 0.00 N	31.67 2.80 0.00 N	33.35 3.01 0.00 N	32.44 2.99 0.00 N	27.98 2.51 0.00 N	22.94 1.94 0.00 N	29.05 2.50 0.00 N	29.36 2.60 0.00 N	34.09 2.86 0.00 N	34.94 3.09 0.00 N	36.35 3.21 0.00 N	31.60 2.81 0.00 N	36.59 3.21 0.00 N	28.28 2.34 0.00 N	27.61 2.17 0.00 N	19.83 1.38 0.00 N
EAST_HAMPTON___DIESEL 23722	28.60 2.56 0.00 N	20.32 1.80 0.00 N	20.26 1.74 0.00 N	20.31 1.90 0.00 N	16.45 1.53 0.00 N	22.98 2.58 0.00 N	27.71 3.68 0.00 N	30.72 4.42 0.00 N	34.77 4.79 -3.24 N	35.66 5.20 -1.59 N	37.85 5.47 -2.04 N	34.78 5.33 0.00 N	29.98 4.51 0.00 N	24.46 3.46 0.00 N	30.86 4.30 0.00 N	30.97 4.22 0.00 N	36.16 4.93 0.00 N	39.26 6.04 -1.37 N	42.19 6.47 -2.58 N	88.65 5.48 -54.39 N	108.58 6.20 -68.99 N	64.88 4.25 -34.69 N	30.18 3.61 -1.12 N	20.49 2.04 0.00 N
EAST_RIVER___1 323558	27.48 1.43 0.00 N	19.55 1.03 0.00 N	19.52 1.00 0.00 N	19.41 0.99 0.00 N	15.71 0.78 0.00 N	21.65 1.25 0.00 N	25.90 1.88 0.00 N	28.67 2.37 0.00 N	29.26 2.51 0.00 N	31.63 2.75 0.00 N	33.29 2.95 0.00 N	32.38 2.94 0.00 N	27.93 2.46 0.00 N	22.90 1.90 0.00 N	29.00 2.45 0.00 N	29.31 2.55 0.00 N	34.03 2.79 0.00 N	34.88 3.03 0.00 N	36.29 3.15 0.00 N	31.55 2.78 0.00 N	36.55 3.17 0.00 N	28.25 2.31 0.00 N	27.59 2.14 0.00 N	19.82 1.37 0.00 N
EAST_RIVER___2 323559	27.50 1.46 0.00 N	19.57 1.05 0.00 N	19.53 1.02 0.00 N	19.42 1.01 0.00 N	15.72 0.80 0.00 N	21.67 1.27 0.00 N	25.92 1.90 0.00 N	28.70 2.40 0.00 N	29.30 2.55 0.00 N	31.67 2.80 0.00 N	33.35 3.01 0.00 N	32.44 2.99 0.00 N	27.98 2.51 0.00 N	22.94 1.94 0.00 N	29.05 2.50 0.00 N	29.36 2.60 0.00 N	34.09 2.86 0.00 N	34.94 3.09 0.00 N	36.35 3.21 0.00 N	31.60 2.81 0.00 N	36.59 3.21 0.00 N	28.28 2.34 0.00 N	27.61 2.17 0.00 N	19.83 1.38 0.00 N
EAST___DELAWARE_HYD 23607	25.06 -0.98 0.00 N	17.81 -0.71 0.00 N	17.77 -0.74 0.00 N	17.67 -0.74 0.00 N	14.33 -0.60 0.00 N	19.71 -0.69 0.00 N	23.56 -0.46 0.00 N	26.08 -0.22 0.00 N	26.58 -0.17 0.00 N	28.69 -0.18 0.00 N	30.20 -0.13 0.00 N	29.33 -0.12 0.00 N	25.31 -0.16 0.00 N	20.79 -0.21 0.00 N	26.36 -0.20 0.00 N	26.62 -0.13 0.00 N	31.13 -0.11 0.00 N	31.94 0.08 0.00 N	33.29 0.15 0.00 N	28.88 0.10 0.00 N	33.42 0.03 0.00 N	25.79 -0.15 0.00 N	25.10 -0.34 0.00 N	18.01 -0.44 0.00 N
ELEC_TRO_TEK 24086	27.72 1.67 0.00 N	19.64 1.12 0.00 N	19.56 1.05 0.00 N	19.56 1.15 0.00 N	15.82 0.90 0.00 N	21.83 1.43 0.00 N	26.12 2.10 0.00 N	29.01 2.71 0.00 N	32.93 2.95 -3.24 N	33.69 3.22 -1.59 N	35.87 3.50 -2.04 N	32.88 3.43 0.00 N	28.34 2.87 0.00 N	23.12 2.12 0.00 N	29.27 2.71 0.00 N	29.34 2.59 0.00 N	33.71 2.48 0.00 N	36.46 3.24 -1.37 N	39.25 3.54 -2.58 N	86.27 3.10 -54.39 N	105.91 3.53 -68.99 N	63.27 2.64 -34.69 N	28.94 2.37 -1.12 N	19.82 1.38 0.00 N
ELLENBURG_WT_PWR 323604	25.39 -0.66 0.00 N	17.83 -0.70 0.00 N	17.98 -0.54 0.00 N	17.69 -0.72 0.00 N	14.33 -0.60 0.00 N	19.63 -0.77 0.00 N	22.98 -1.05 0.00 N	24.96 -1.34 0.00 N	25.35 -1.39 0.00 N	27.45 -1.42 0.00 N	28.70 -1.63 0.00 N	27.93 -1.52 0.00 N	24.03 -1.44 0.00 N	19.77 -1.23 0.00 N	24.97 -1.59 0.00 N	25.13 -1.63 0.00 N	29.28 -1.95 0.00 N	29.91 -1.94 0.00 N	31.08 -2.06 0.00 N	27.10 -1.68 0.00 N	31.74 -1.64 0.00 N	24.62 -1.32 0.00 N	24.10 -1.35 0.00 N	17.61 -0.84 0.00 N
EMPIRE_CC_1 323656	26.41 0.37 0.00 N	19.02 0.50 0.00 N	19.01 0.50 0.00 N	18.90 0.49 0.00 N	15.28 0.35 0.00 N	20.86 0.46 0.00 N	24.64 0.61 0.00 N	27.01 0.71 0.00 N	27.43 0.68 0.00 N	29.60 0.72 0.00 N	31.15 0.81 0.00 N	30.30 0.85 0.00 N	26.13 0.66 0.00 N	21.46 0.46 0.00 N	27.30 0.75 0.00 N	27.56 0.81 0.00 N	32.03 0.80 0.00 N	32.67 0.82 0.00 N	34.06 0.92 0.00 N	29.50 0.73 0.00 N	34.26 0.87 0.00 N	26.51 0.57 0.00 N	25.92 0.47 0.00 N	18.80 0.36 0.00 N

EMPIRE_CC_2 323658	26.41 0.37 0.00 N	19.02 0.50 0.00 N	19.01 0.50 0.00 N	18.90 0.49 0.00 N	15.28 0.35 0.00 N	20.86 0.46 0.00 N	24.64 0.61 0.00 N	27.01 0.71 0.00 N	27.43 0.68 0.00 N	29.60 0.72 0.00 N	31.15 0.81 0.00 N	30.30 0.85 0.00 N	26.13 0.66 0.00 N	21.46 0.46 0.00 N	27.30 0.75 0.00 N	27.56 0.81 0.00 N	32.03 0.80 0.00 N	32.67 0.82 0.00 N	34.06 0.92 0.00 N	29.50 0.73 0.00 N	34.26 0.87 0.00 N	26.51 0.57 0.00 N	25.92 0.47 0.00 N	18.80 0.36 0.00 N
E_CANADA_CAP_HY 24051	27.01 0.96 0.00 N	19.15 0.63 0.00 N	19.17 0.65 0.00 N	19.01 0.59 0.00 N	15.54 0.61 0.00 N	21.23 0.83 0.00 N	25.28 1.26 0.00 N	27.88 1.58 0.00 N	28.33 1.58 0.00 N	30.56 1.68 0.00 N	32.15 1.81 0.00 N	30.81 1.36 0.00 N	26.72 1.25 0.00 N	22.02 1.02 0.00 N	27.71 1.16 0.00 N	27.89 1.14 0.00 N	32.94 1.71 0.00 N	33.62 1.76 0.00 N	34.76 1.62 0.00 N	30.18 1.40 0.00 N	35.04 1.66 0.00 N	27.20 1.26 0.00 N	26.48 1.04 0.00 N	19.14 0.70 0.00 N
E_CANADA_MHWK_HY 24050	26.61 0.57 0.00 N	19.14 0.61 0.00 N	19.06 0.54 0.00 N	18.96 0.54 0.00 N	15.29 0.36 0.00 N	21.10 0.70 0.00 N	24.97 0.95 0.00 N	27.52 1.22 0.00 N	28.02 1.27 0.00 N	30.18 1.31 0.00 N	31.86 1.53 0.00 N	30.83 1.38 0.00 N	26.58 1.10 0.00 N	21.72 0.72 0.00 N	27.70 1.15 0.00 N	28.03 1.28 0.00 N	32.55 1.32 0.00 N	33.29 1.44 0.00 N	34.77 1.63 0.00 N	30.36 1.58 0.00 N	35.08 1.69 0.00 N	27.00 1.06 0.00 N	26.20 0.75 0.00 N	18.71 0.27 0.00 N
E_FISHKILL___LBMP 23776	27.22 1.17 0.00 N	19.41 0.88 0.00 N	19.38 0.86 0.00 N	19.27 0.85 0.00 N	15.59 0.67 0.00 N	21.46 1.06 0.00 N	25.58 1.56 0.00 N	28.23 1.93 0.00 N	28.74 1.99 0.00 N	31.03 2.16 0.00 N	32.66 2.32 0.00 N	31.74 2.30 0.00 N	27.39 1.92 0.00 N	22.48 1.48 0.00 N	28.49 1.93 0.00 N	28.76 2.01 0.00 N	33.43 2.20 0.00 N	34.24 2.39 0.00 N	35.65 2.52 0.00 N	30.97 2.19 0.00 N	35.89 2.50 0.00 N	27.75 1.80 0.00 N	27.11 1.67 0.00 N	19.53 1.08 0.00 N
FAR ROCKAWAY___4 23548	29.14 3.09 0.00 N	20.35 1.83 0.00 N	20.14 1.63 0.00 N	20.12 1.70 0.00 N	16.30 1.38 0.00 N	22.54 2.14 0.00 N	26.95 2.92 0.00 N	30.16 3.86 0.00 N	34.08 4.09 -3.24 N	35.03 4.56 -1.59 N	37.68 5.30 -2.04 N	34.70 5.25 0.00 N	29.85 4.38 0.00 N	24.23 3.22 0.00 N	30.76 4.20 0.00 N	30.54 3.78 0.00 N	34.13 2.89 0.00 N	37.55 4.33 -1.37 N	40.44 4.72 -2.58 N	87.54 4.37 -54.39 N	106.72 4.34 -68.99 N	64.64 4.01 -34.69 N	30.28 3.71 -1.12 N	20.63 2.18 0.00 N
FARRAGUT___LBMP 323566	27.46 1.41 0.00 N	19.54 1.02 0.00 N	19.50 0.98 0.00 N	19.39 0.97 0.00 N	15.70 0.77 0.00 N	21.63 1.23 0.00 N	25.87 1.85 0.00 N	28.63 2.33 0.00 N	29.22 2.47 0.00 N	31.58 2.70 0.00 N	33.25 2.91 0.00 N	32.33 2.89 0.00 N	27.89 2.42 0.00 N	22.86 1.86 0.00 N	28.96 2.40 0.00 N	29.26 2.51 0.00 N	33.97 2.74 0.00 N	34.83 2.98 0.00 N	36.24 3.10 0.00 N	31.50 2.72 0.00 N	36.49 3.11 0.00 N	28.21 2.27 0.00 N	27.55 2.10 0.00 N	19.79 1.34 0.00 N
FENNER___WINDPWR 24204	26.50 0.46 0.00 N	18.84 0.31 0.00 N	18.80 0.28 0.00 N	18.70 0.28 0.00 N	15.18 0.25 0.00 N	20.83 0.43 0.00 N	24.76 0.73 0.00 N	27.23 0.92 0.00 N	27.71 0.97 0.00 N	29.92 1.05 0.00 N	31.40 1.06 0.00 N	30.45 1.00 0.00 N	26.34 0.87 0.00 N	21.72 0.72 0.00 N	27.41 0.85 0.00 N	27.58 0.83 0.00 N	32.28 1.05 0.00 N	33.07 1.22 0.00 N	34.39 1.25 0.00 N	29.90 1.12 0.00 N	34.59 1.20 0.00 N	26.78 0.84 0.00 N	26.18 0.74 0.00 N	18.81 0.36 0.00 N
FIBERTEK___ENERGY 23856	26.34 0.29 0.00 N	18.73 0.20 0.00 N	18.69 0.18 0.00 N	18.62 0.20 0.00 N	15.09 0.17 0.00 N	20.68 0.28 0.00 N	24.51 0.49 0.00 N	26.89 0.59 0.00 N	27.44 0.69 0.00 N	29.61 0.73 0.00 N	31.06 0.72 0.00 N	30.01 0.56 0.00 N	26.02 0.54 0.00 N	21.52 0.51 0.00 N	27.12 0.56 0.00 N	27.30 0.54 0.00 N	31.87 0.64 0.00 N	32.64 0.79 0.00 N	33.91 0.77 0.00 N	29.51 0.73 0.00 N	34.14 0.76 0.00 N	26.57 0.63 0.00 N	26.09 0.65 0.00 N	18.74 0.29 0.00 N
FITZPATRICK____ 23598	25.72 -0.33 0.00 N	18.28 -0.25 0.00 N	18.24 -0.28 0.00 N	18.17 -0.25 0.00 N	14.72 -0.21 0.00 N	20.12 -0.28 0.00 N	23.74 -0.29 0.00 N	26.00 -0.30 0.00 N	26.45 -0.30 0.00 N	28.56 -0.31 0.00 N	29.99 -0.35 0.00 N	29.09 -0.36 0.00 N	25.21 -0.27 0.00 N	20.83 -0.18 0.00 N	26.27 -0.29 0.00 N	26.44 -0.31 0.00 N	30.84 -0.39 0.00 N	31.54 -0.32 0.00 N	32.77 -0.37 0.00 N	28.50 -0.28 0.00 N	33.01 -0.37 0.00 N	25.74 -0.20 0.00 N	25.34 -0.10 0.00 N	18.27 -0.18 0.00 N
FORT ORANGE____ 23900	26.69 0.64 0.00 N	19.17 0.64 0.00 N	19.13 0.61 0.00 N	19.03 0.62 0.00 N	15.39 0.46 0.00 N	21.08 0.68 0.00 N	24.76 0.74 0.00 N	27.18 0.88 0.00 N	27.61 0.87 0.00 N	29.81 0.94 0.00 N	31.36 1.02 0.00 N	30.48 1.03 0.00 N	26.28 0.81 0.00 N	21.61 0.60 0.00 N	27.45 0.90 0.00 N	27.73 0.97 0.00 N	32.29 1.05 0.00 N	33.01 1.15 0.00 N	34.37 1.23 0.00 N	29.78 1.00 0.00 N	34.52 1.13 0.00 N	26.70 0.76 0.00 N	26.10 0.66 0.00 N	18.91 0.46 0.00 N
FORT_DRUM_COGEN 23780	26.97 0.93 0.00 N	19.07 0.54 0.00 N	19.02 0.51 0.00 N	18.92 0.50 0.00 N	15.38 0.46 0.00 N	21.11 0.71 0.00 N	25.26 1.23 0.00 N	27.79 1.49 0.00 N	28.18 1.44 0.00 N	30.39 1.52 0.00 N	31.91 1.57 0.00 N	30.94 1.50 0.00 N	26.79 1.32 0.00 N	22.11 1.10 0.00 N	27.85 1.29 0.00 N	27.98 1.23 0.00 N	32.83 1.59 0.00 N	33.79 1.93 0.00 N	35.19 2.06 0.00 N	30.45 1.67 0.00 N	35.32 1.94 0.00 N	27.24 1.30 0.00 N	26.52 1.07 0.00 N	19.03 0.58 0.00 N
FPL_FAR_ROCK_GT1 24212	29.14 3.09 0.00 N	20.35 1.83 0.00 N	20.14 1.63 0.00 N	20.12 1.70 0.00 N	16.30 1.38 0.00 N	22.54 2.14 0.00 N	26.95 2.92 0.00 N	30.16 3.86 0.00 N	34.08 4.09 -3.24 N	35.03 4.56 -1.59 N	37.68 5.30 -2.04 N	34.70 5.25 0.00 N	29.85 4.38 0.00 N	24.23 3.22 0.00 N	30.76 4.20 0.00 N	30.54 3.78 0.00 N	34.13 2.89 0.00 N	37.55 4.33 -1.37 N	40.44 4.72 -2.58 N	87.54 4.37 -54.39 N	106.72 4.34 -68.99 N	64.64 4.01 -34.69 N	30.28 3.71 -1.12 N	20.63 2.18 0.00 N
FPL_FAR_ROCK_GT2 23815	29.14 3.09 0.00 N	20.35 1.83 0.00 N	20.14 1.63 0.00 N	20.12 1.70 0.00 N	16.30 1.38 0.00 N	22.54 2.14 0.00 N	26.95 2.92 0.00 N	30.16 3.86 0.00 N	34.08 4.09 -3.24 N	35.03 4.56 -1.59 N	37.68 5.30 -2.04 N	34.70 5.25 0.00 N	29.85 4.38 0.00 N	24.23 3.22 0.00 N	30.76 4.20 0.00 N	30.54 3.78 0.00 N	34.13 2.89 0.00 N	37.55 4.33 -1.37 N	40.44 4.72 -2.58 N	87.54 4.37 -54.39 N	106.72 4.34 -68.99 N	64.64 4.01 -34.69 N	30.28 3.71 -1.12 N	20.63 2.18 0.00 N
FRANKLIN_FALL_HYD 24054	25.84 -0.20 0.00 N	18.17 -0.36 0.00 N	18.26 -0.26 0.00 N	18.02 -0.39 0.00 N	14.62 -0.30 0.00 N	19.96 -0.44 0.00 N	23.41 -0.61 0.00 N	25.48 -0.82 0.00 N	25.86 -0.88 0.00 N	27.98 -0.89 0.00 N	29.33 -1.00 0.00 N	28.50 -0.95 0.00 N	24.55 -0.92 0.00 N	20.23 -0.78 0.00 N	25.52 -1.04 0.00 N	25.69 -1.07 0.00 N	29.91 -1.32 0.00 N	30.56 -1.29 0.00 N	31.90 -1.24 0.00 N	27.72 -1.06 0.00 N	32.48 -0.90 0.00 N	25.18 -0.76 0.00 N	24.60 -0.84 0.00 N	18.02 -0.43 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FREEPORT_EQUS_GT1 23764	27.71 1.66 0.00 N	19.72 1.20 0.00 N	19.69 1.17 0.00 N	19.70 1.28 0.00 N	15.92 0.99 0.00 N	22.01 1.61 0.00 N	26.39 2.36 0.00 N	29.23 2.93 0.00 N	33.17 3.18 -3.24 N	33.88 3.42 -1.59 N	35.98 3.61 -2.04 N	32.99 3.54 0.00 N	28.47 3.00 0.00 N	23.23 2.23 0.00 N	29.38 2.82 0.00 N	29.49 2.73 0.00 N	33.70 2.47 0.00 N	36.51 3.29 -1.37 N	39.32 3.61 -2.58 N	86.30 3.13 -54.39 N	106.28 3.91 -68.99 N	63.47 2.84 -34.69 N	29.13 2.56 -1.12 N	19.93 1.49 0.00 N	
FREEPORT___CT2 23818	27.71 1.66 0.00 N	19.72 1.20 0.00 N	19.69 1.17 0.00 N	19.70 1.28 0.00 N	15.92 0.99 0.00 N	22.01 1.61 0.00 N	26.39 2.36 0.00 N	29.23 2.93 0.00 N	33.17 3.18 -3.24 N	33.88 3.42 -1.59 N	35.98 3.61 -2.04 N	32.99 3.54 0.00 N	28.47 3.00 0.00 N	23.23 2.23 0.00 N	29.38 2.82 0.00 N	29.49 2.73 0.00 N	33.70 2.47 0.00 N	36.51 3.29 -1.37 N	39.32 3.61 -2.58 N	86.30 3.13 -54.39 N	106.28 3.91 -68.99 N	63.47 2.84 -34.69 N	29.13 2.56 -1.12 N	19.93 1.49 0.00 N	
FULTON COGEN____ 23766	26.12 0.08 0.00 N	18.56 0.04 0.00 N	18.53 0.01 0.00 N	18.45 0.03 0.00 N	14.96 0.03 0.00 N	20.48 0.08 0.00 N	24.25 0.22 0.00 N	26.59 0.29 0.00 N	27.03 0.28 0.00 N	29.20 0.33 0.00 N	30.65 0.31 0.00 N	29.84 0.39 0.00 N	25.81 0.34 0.00 N	21.30 0.29 0.00 N	26.84 0.28 0.00 N	27.03 0.27 0.00 N	31.56 0.33 0.00 N	32.32 0.46 0.00 N	33.55 0.42 0.00 N	29.19 0.41 0.00 N	33.78 0.40 0.00 N	26.30 0.36 0.00 N	25.83 0.39 0.00 N	18.58 0.14 0.00 N	
FULTON___LFGE 323630	28.47 2.42 0.00 N	20.29 1.77 0.00 N	20.30 1.79 0.00 N	20.17 1.75 0.00 N	16.48 1.55 0.00 N	22.68 2.28 0.00 N	27.30 3.27 0.00 N	30.11 3.81 0.00 N	30.53 3.79 0.00 N	32.95 4.07 0.00 N	34.63 4.30 0.00 N	33.30 3.85 0.00 N	28.88 3.40 0.00 N	23.81 2.80 0.00 N	30.09 3.53 0.00 N	30.42 3.67 0.00 N	36.00 4.77 0.00 N	36.85 5.00 0.00 N	38.09 4.95 0.00 N	32.99 4.21 0.00 N	38.19 4.80 0.00 N	29.42 3.48 0.00 N	28.43 2.99 0.00 N	20.38 1.94 0.00 N	
G.F.CEMENT___DRP 24184	26.34 0.30 0.00 N	18.91 0.38 0.00 N	18.88 0.36 0.00 N	18.78 0.36 0.00 N	15.17 0.25 0.00 N	20.87 0.47 0.00 N	24.93 0.90 0.00 N	27.39 1.09 0.00 N	27.72 0.97 0.00 N	29.95 1.07 0.00 N	31.53 1.19 0.00 N	30.94 1.50 0.00 N	26.69 1.22 0.00 N	21.90 0.89 0.00 N	28.68 2.12 0.00 N	28.63 1.88 0.00 N	33.71 2.47 0.00 N	34.26 2.40 0.00 N	35.89 2.75 0.00 N	30.79 2.01 0.00 N	35.56 2.18 0.00 N	27.14 1.19 0.00 N	26.07 0.63 0.00 N	18.84 0.39 0.00 N	
GARDENVILLE___LBMP 24039	25.22 -0.83 0.00 N	17.85 -0.68 0.00 N	17.70 -0.81 0.00 N	17.74 -0.68 0.00 N	14.32 -0.61 0.00 N	19.83 -0.57 0.00 N	23.62 -0.40 0.00 N	25.88 -0.42 0.00 N	26.33 -0.41 0.00 N	28.45 -0.42 0.00 N	29.72 -0.62 0.00 N	28.77 -0.68 0.00 N	25.12 -0.35 0.00 N	20.89 -0.11 0.00 N	26.08 -0.48 0.00 N	26.21 -0.54 0.00 N	30.45 -0.78 0.00 N	31.42 -0.44 0.00 N	32.47 -0.67 0.00 N	28.50 -0.28 0.00 N	32.75 -0.63 0.00 N	25.65 -0.29 0.00 N	25.28 -0.17 0.00 N	17.90 -0.55 0.00 N	
GENERAL___MILLS 23808	25.23 -0.81 0.00 N	17.85 -0.67 0.00 N	17.70 -0.81 0.00 N	17.74 -0.68 0.00 N	14.32 -0.61 0.00 N	19.84 -0.56 0.00 N	23.63 -0.39 0.00 N	25.90 -0.40 0.00 N	26.34 -0.40 0.00 N	28.47 -0.40 0.00 N	29.74 -0.59 0.00 N	28.79 -0.65 0.00 N	25.14 -0.33 0.00 N	20.91 -0.09 0.00 N	26.11 -0.45 0.00 N	26.23 -0.52 0.00 N	30.50 -0.74 0.00 N	31.47 -0.39 0.00 N	32.51 -0.63 0.00 N	28.54 -0.24 0.00 N	32.79 -0.59 0.00 N	25.69 -0.25 0.00 N	25.30 -0.14 0.00 N	17.91 -0.54 0.00 N	
GE_PLASTICS___DRP 24183	26.39 0.35 0.00 N	18.92 0.40 0.00 N	18.89 0.37 0.00 N	18.80 0.39 0.00 N	15.21 0.28 0.00 N	20.83 0.43 0.00 N	24.52 0.50 0.00 N	26.91 0.61 0.00 N	27.33 0.59 0.00 N	29.50 0.63 0.00 N	31.04 0.70 0.00 N	30.16 0.71 0.00 N	26.02 0.55 0.00 N	21.40 0.39 0.00 N	27.16 0.60 0.00 N	27.42 0.67 0.00 N	31.93 0.69 0.00 N	32.60 0.75 0.00 N	33.97 0.83 0.00 N	29.45 0.67 0.00 N	34.13 0.75 0.00 N	26.43 0.49 0.00 N	25.87 0.42 0.00 N	18.73 0.28 0.00 N	
GILBOA___1 23756	26.69 0.65 0.00 N	19.10 0.58 0.00 N	19.04 0.52 0.00 N	18.97 0.56 0.00 N	15.36 0.43 0.00 N	21.03 0.63 0.00 N	24.88 0.85 0.00 N	27.32 1.02 0.00 N	27.78 1.04 0.00 N	29.98 1.10 0.00 N	31.52 1.18 0.00 N	30.61 1.17 0.00 N	26.46 0.99 0.00 N	21.76 0.76 0.00 N	27.57 1.01 0.00 N	27.81 1.06 0.00 N	32.36 1.13 0.00 N	33.03 1.18 0.00 N	34.44 1.30 0.00 N	29.90 1.12 0.00 N	34.66 1.27 0.00 N	26.85 0.91 0.00 N	26.31 0.87 0.00 N	19.00 0.55 0.00 N	
GILBOA___2 23757	26.69 0.65 0.00 N	19.10 0.58 0.00 N	19.04 0.52 0.00 N	18.97 0.56 0.00 N	15.36 0.43 0.00 N	21.03 0.63 0.00 N	24.88 0.85 0.00 N	27.32 1.02 0.00 N	27.78 1.04 0.00 N	29.98 1.10 0.00 N	31.52 1.18 0.00 N	30.61 1.17 0.00 N	26.46 0.99 0.00 N	21.76 0.76 0.00 N	27.57 1.01 0.00 N	27.81 1.06 0.00 N	32.36 1.13 0.00 N	33.03 1.18 0.00 N	34.44 1.30 0.00 N	29.90 1.12 0.00 N	34.66 1.27 0.00 N	26.85 0.91 0.00 N	26.31 0.87 0.00 N	19.00 0.55 0.00 N	
GILBOA___3 23758	26.69 0.65 0.00 N	19.10 0.58 0.00 N	19.04 0.52 0.00 N	18.97 0.56 0.00 N	15.36 0.43 0.00 N	21.03 0.63 0.00 N	24.88 0.85 0.00 N	27.32 1.02 0.00 N	27.78 1.04 0.00 N	29.98 1.10 0.00 N	31.52 1.18 0.00 N	30.61 1.17 0.00 N	26.46 0.99 0.00 N	21.76 0.76 0.00 N	27.57 1.01 0.00 N	27.81 1.06 0.00 N	32.36 1.13 0.00 N	33.03 1.18 0.00 N	34.44 1.30 0.00 N	29.90 1.12 0.00 N	34.66 1.27 0.00 N	26.85 0.91 0.00 N	26.31 0.87 0.00 N	19.00 0.55 0.00 N	
GILBOA___4 23759	26.69 0.65 0.00 N	19.10 0.58 0.00 N	19.04 0.52 0.00 N	18.97 0.56 0.00 N	15.36 0.43 0.00 N	21.03 0.63 0.00 N	24.88 0.85 0.00 N	27.32 1.02 0.00 N	27.78 1.04 0.00 N	29.98 1.10 0.00 N	31.52 1.18 0.00 N	30.61 1.17 0.00 N	26.46 0.99 0.00 N	21.76 0.76 0.00 N	27.57 1.01 0.00 N	27.81 1.06 0.00 N	32.36 1.13 0.00 N	33.03 1.18 0.00 N	34.44 1.30 0.00 N	29.90 1.12 0.00 N	34.66 1.27 0.00 N	26.85 0.91 0.00 N	26.31 0.87 0.00 N	19.00 0.55 0.00 N	
GILBOA____ 23599	26.69 0.65 0.00 N	19.10 0.58 0.00 N	19.04 0.52 0.00 N	18.97 0.56 0.00 N	15.36 0.43 0.00 N	21.03 0.63 0.00 N	24.88 0.85 0.00 N	27.32 1.02 0.00 N	27.78 1.04 0.00 N	29.98 1.10 0.00 N	31.52 1.18 0.00 N	30.61 1.17 0.00 N	26.46 0.99 0.00 N	21.76 0.76 0.00 N	27.57 1.01 0.00 N	27.81 1.06 0.00 N	32.36 1.13 0.00 N	33.03 1.18 0.00 N	34.44 1.30 0.00 N	29.90 1.12 0.00 N	34.66 1.27 0.00 N	26.85 0.91 0.00 N	26.31 0.87 0.00 N	19.00 0.55 0.00 N	
GINNA____	24.79	17.56	17.46	17.42	14.13	19.52	23.30	25.59	25.99	28.06	29.40	28.47	24.75	20.52	25.76	25.92	30.37	31.22	32.26	28.15	32.39	25.30	24.77	17.66	

23603	-1.26 0.00 N	-0.97 0.00 N	-1.05 0.00 N	-1.00 0.00 N	-0.80 0.00 N	-0.88 0.00 N	-0.72 0.00 N	-0.70 0.00 N	-0.76 0.00 N	-0.82 0.00 N	-0.94 0.00 N	-0.97 0.00 N	-0.73 0.00 N	-0.49 0.00 N	-0.80 0.00 N	-0.83 0.00 N	-0.87 0.00 N	-0.63 0.00 N	-0.87 0.00 N	-0.63 0.00 N	-0.99 0.00 N	-0.64 0.00 N	-0.67 0.00 N	-0.79 0.00 N
GLEN PARK____ 23778	27.04 1.00 0.00 N	19.11 0.59 0.00 N	19.06 0.55 0.00 N	18.96 0.55 0.00 N	15.42 0.49 0.00 N	21.16 0.76 0.00 N	25.35 1.33 0.00 N	27.92 1.62 0.00 N	28.32 1.58 0.00 N	30.55 1.68 0.00 N	32.08 1.74 0.00 N	31.11 1.67 0.00 N	26.94 1.47 0.00 N	22.23 1.22 0.00 N	27.99 1.44 0.00 N	28.13 1.37 0.00 N	33.01 1.78 0.00 N	34.00 2.14 0.00 N	35.41 2.27 0.00 N	30.63 1.86 0.00 N	35.52 2.13 0.00 N	27.38 1.44 0.00 N	26.64 1.20 0.00 N	19.09 0.64 0.00 N
GLENWOOD_IC_1_G5 23712	27.55 1.51 0.00 N	19.62 1.09 0.00 N	19.57 1.06 0.00 N	19.53 1.12 0.00 N	15.80 0.87 0.00 N	21.79 1.39 0.00 N	26.07 2.05 0.00 N	28.88 2.58 0.00 N	32.76 2.77 -3.24 N	33.49 3.02 -1.59 N	35.61 3.23 -2.04 N	32.62 3.18 0.00 N	28.14 2.67 0.00 N	23.03 2.03 0.00 N	29.16 2.60 0.00 N	29.35 2.60 0.00 N	33.84 2.60 0.00 N	36.34 3.12 -1.37 N	39.06 3.35 -2.58 N	86.06 2.89 -54.39 N	105.77 3.39 -68.99 N	63.14 2.51 -34.69 N	28.83 2.26 -1.12 N	19.81 1.36 0.00 N
GLENWOOD_IC_2_G1 23688	27.50 1.45 0.00 N	19.57 1.05 0.00 N	19.53 1.01 0.00 N	19.46 1.05 0.00 N	15.75 0.82 0.00 N	21.71 1.32 0.00 N	25.97 1.94 0.00 N	28.74 2.44 0.00 N	32.59 2.61 -3.24 N	33.30 2.84 -1.59 N	35.41 3.04 -2.04 N	32.43 2.98 0.00 N	27.98 2.51 0.00 N	22.91 1.91 0.00 N	29.01 2.46 0.00 N	29.23 2.47 0.00 N	33.83 2.59 0.00 N	36.23 3.01 -1.37 N	38.94 3.22 -2.58 N	85.97 2.80 -54.39 N	105.63 3.25 -68.99 N	62.98 2.35 -34.69 N	28.70 2.13 -1.12 N	19.76 1.31 0.00 N
GLENWOOD_IC_3_G1 23689	27.50 1.45 0.00 N	19.57 1.05 0.00 N	19.53 1.01 0.00 N	19.46 1.05 0.00 N	15.75 0.82 0.00 N	21.71 1.32 0.00 N	25.97 1.94 0.00 N	28.74 2.44 0.00 N	32.59 2.61 -3.24 N	33.30 2.84 -1.59 N	35.41 3.04 -2.04 N	32.43 2.98 0.00 N	27.98 2.51 0.00 N	22.91 1.91 0.00 N	29.01 2.46 0.00 N	29.23 2.47 0.00 N	33.83 2.59 0.00 N	36.23 3.01 -1.37 N	38.94 3.22 -2.58 N	85.97 2.80 -54.39 N	105.63 3.25 -68.99 N	62.98 2.35 -34.69 N	28.70 2.13 -1.12 N	19.76 1.31 0.00 N
GLENWOOD____4 23550	27.55 1.51 0.00 N	19.62 1.09 0.00 N	19.57 1.06 0.00 N	19.53 1.12 0.00 N	15.80 0.87 0.00 N	21.79 1.39 0.00 N	26.07 2.05 0.00 N	28.88 2.58 0.00 N	32.76 2.77 -3.24 N	33.49 3.02 -1.59 N	35.61 3.23 -2.04 N	32.62 3.18 0.00 N	28.14 2.67 0.00 N	23.03 2.03 0.00 N	29.16 2.60 0.00 N	29.35 2.60 0.00 N	33.88 2.65 0.00 N	36.38 3.15 -1.37 N	39.10 3.38 -2.58 N	86.10 2.93 -54.39 N	105.81 3.43 -68.99 N	63.14 2.51 -34.69 N	28.83 2.26 -1.12 N	19.81 1.36 0.00 N
GLENWOOD____5 23614	27.55 1.51 0.00 N	19.62 1.09 0.00 N	19.57 1.06 0.00 N	19.53 1.12 0.00 N	15.80 0.87 0.00 N	21.79 1.39 0.00 N	26.07 2.05 0.00 N	28.88 2.58 0.00 N	32.76 2.77 -3.24 N	33.49 3.02 -1.59 N	35.61 3.23 -2.04 N	32.62 3.18 0.00 N	28.14 2.67 0.00 N	23.03 2.03 0.00 N	29.16 2.60 0.00 N	29.35 2.60 0.00 N	33.88 2.65 0.00 N	36.38 3.15 -1.37 N	39.10 3.38 -2.58 N	86.10 2.93 -54.39 N	105.81 3.43 -68.99 N	63.14 2.51 -34.69 N	28.83 2.26 -1.12 N	19.81 1.36 0.00 N
GLOBAL GREEN_PORT_GT1 23814	28.65 2.60 0.00 N	20.35 1.83 0.00 N	20.28 1.77 0.00 N	20.34 1.93 0.00 N	16.48 1.56 0.00 N	23.02 2.62 0.00 N	27.77 3.75 0.00 N	30.77 4.47 0.00 N	34.80 4.82 -3.24 N	35.67 5.20 -1.59 N	37.87 5.50 -2.04 N	34.84 5.39 0.00 N	30.03 4.56 0.00 N	24.49 3.48 0.00 N	30.88 4.32 0.00 N	30.98 4.22 0.00 N	36.17 4.93 0.00 N	39.25 6.03 -1.37 N	42.14 6.42 -2.58 N	88.62 5.45 -54.39 N	108.56 6.18 -68.99 N	64.89 4.25 -34.69 N	30.19 3.62 -1.12 N	20.50 2.06 0.00 N
GOETHSLN____LBMP 323567	27.32 1.28 0.00 N	19.44 0.91 0.00 N	19.40 0.89 0.00 N	19.29 0.88 0.00 N	15.62 0.70 0.00 N	21.52 1.12 0.00 N	25.72 1.69 0.00 N	28.46 2.16 0.00 N	29.04 2.29 0.00 N	31.37 2.50 0.00 N	33.04 2.70 0.00 N	32.15 2.71 0.00 N	27.74 2.27 0.00 N	22.75 1.74 0.00 N	28.81 2.25 0.00 N	29.11 2.36 0.00 N	33.78 2.55 0.00 N	34.64 2.79 0.00 N	36.08 2.94 0.00 N	31.41 2.64 0.00 N	36.40 3.02 0.00 N	28.12 2.18 0.00 N	27.45 2.00 0.00 N	19.72 1.28 0.00 N
GOODYEAR_LAKE_HYD 323669	27.07 1.02 0.00 N	19.24 0.72 0.00 N	19.20 0.68 0.00 N	19.11 0.70 0.00 N	15.52 0.59 0.00 N	21.28 0.88 0.00 N	25.35 1.32 0.00 N	27.94 1.64 0.00 N	28.45 1.71 0.00 N	30.70 1.83 0.00 N	32.26 1.92 0.00 N	31.24 1.79 0.00 N	27.04 1.57 0.00 N	22.26 1.26 0.00 N	28.07 1.52 0.00 N	28.28 1.53 0.00 N	33.05 1.81 0.00 N	33.83 1.97 0.00 N	35.16 2.03 0.00 N	30.57 1.79 0.00 N	35.44 2.05 0.00 N	27.44 1.50 0.00 N	26.82 1.37 0.00 N	19.26 0.82 0.00 N
GOUDEY____7 23579	26.57 0.52 0.00 N	18.88 0.35 0.00 N	18.83 0.32 0.00 N	18.80 0.39 0.00 N	15.20 0.28 0.00 N	20.86 0.46 0.00 N	24.78 0.75 0.00 N	27.21 0.91 0.00 N	27.77 1.03 0.00 N	29.99 1.11 0.00 N	31.41 1.08 0.00 N	30.50 1.05 0.00 N	26.46 0.99 0.00 N	21.81 0.81 0.00 N	27.46 0.91 0.00 N	27.65 0.90 0.00 N	32.11 0.88 0.00 N	32.95 1.09 0.00 N	34.26 1.12 0.00 N	29.92 1.14 0.00 N	34.64 1.26 0.00 N	26.82 0.87 0.00 N	26.39 0.94 0.00 N	18.86 0.41 0.00 N
GOUDEY____8 23580	26.57 0.52 0.00 N	18.88 0.35 0.00 N	18.83 0.32 0.00 N	18.80 0.39 0.00 N	15.20 0.28 0.00 N	20.86 0.46 0.00 N	24.78 0.75 0.00 N	27.21 0.91 0.00 N	27.77 1.03 0.00 N	29.99 1.11 0.00 N	31.41 1.08 0.00 N	30.50 1.05 0.00 N	26.46 0.99 0.00 N	21.81 0.81 0.00 N	27.46 0.91 0.00 N	27.65 0.90 0.00 N	32.11 0.88 0.00 N	32.95 1.09 0.00 N	34.26 1.12 0.00 N	29.92 1.14 0.00 N	34.64 1.26 0.00 N	26.82 0.87 0.00 N	26.39 0.94 0.00 N	18.86 0.41 0.00 N
GOWANUS_GT1_1 24077	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 -8.44 N	44.82 3.24 -312.12 N	343.78 2.88 -374.75 N	411.43 3.30 -356.88 N	385.25 2.43 -0.01 N	27.70 2.25 0.00 N	19.89 1.44 0.00 N
GOWANUS_GT1_2 24078	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 -8.44 N	44.82 3.24 -312.12 N	343.78 2.88 -374.75 N	411.43 3.30 -356.88 N	385.25 2.43 -0.01 N	27.70 2.25 0.00 N	19.89 1.44 0.00 N

GOWANUS_GT1_3 24079	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.30 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
GOWANUS_GT1_4 24080	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.30 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
GOWANUS_GT1_5 24084	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.30 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
GOWANUS_GT1_6 24111	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.30 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
GOWANUS_GT1_7 24112	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.30 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
GOWANUS_GT1_8 24113	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.30 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
GOWANUS_GT2_1 24114	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.29 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
GOWANUS_GT2_2 24115	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.29 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
GOWANUS_GT2_3 24116	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.29 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
GOWANUS_GT2_4 24117	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.29 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
GOWANUS_GT2_5 24118	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.29 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
GOWANUS_GT2_6 24119	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.29 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
GOWANUS_GT2_7 24120	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.29 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
GOWANUS_GT2_8 24121	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.29 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N

[illegible]



24135	1.49 0.00 N	1.07 0.00 N	1.03 0.00 N	1.02 0.00 N	0.80 0.00 N	1.28 0.00 N	1.92 0.00 N	2.47 0.00 N	2.61 0.00 N	2.84 0.00 N	3.05 0.00 N	2.99 0.00 N	2.52 0.00 N	1.95 0.00 N	2.51 0.00 N	2.61 0.00 N	2.78 0.00 N	3.06 0.00 N	3.24 -8.44 N	2.88 -312.12 N	3.29 -374.75 N	2.43 -356.88 N	2.25 -0.01 N	1.44 0.00 N
GOWANUS_GT4_7 24136	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.29 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
GOWANUS_GT4_8 24137	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.29 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
GREENIDGE___3 23582	26.51 0.47 0.00 N	18.79 0.26 0.00 N	18.71 0.20 0.00 N	18.70 0.28 0.00 N	15.12 0.20 0.00 N	20.85 0.44 0.00 N	24.91 0.88 0.00 N	27.39 1.09 0.00 N	27.93 1.19 0.00 N	30.17 1.30 0.00 N	31.56 1.22 0.00 N	30.61 1.17 0.00 N	26.59 1.12 0.00 N	21.98 0.97 0.00 N	27.56 1.01 0.00 N	27.72 0.96 0.00 N	32.29 1.05 0.00 N	33.26 1.40 0.00 N	34.46 1.32 0.00 N	30.14 1.36 0.00 N	34.77 1.39 0.00 N	26.98 1.04 0.00 N	26.48 1.04 0.00 N	18.82 0.37 0.00 N
GREENIDGE___4 23583	26.51 0.47 0.00 N	18.79 0.26 0.00 N	18.71 0.20 0.00 N	18.70 0.28 0.00 N	15.12 0.20 0.00 N	20.85 0.44 0.00 N	24.91 0.88 0.00 N	27.39 1.09 0.00 N	27.93 1.19 0.00 N	30.17 1.30 0.00 N	31.56 1.22 0.00 N	30.61 1.17 0.00 N	26.59 1.12 0.00 N	21.98 0.97 0.00 N	27.56 1.01 0.00 N	27.72 0.96 0.00 N	32.29 1.05 0.00 N	33.26 1.40 0.00 N	34.46 1.32 0.00 N	30.14 1.36 0.00 N	34.77 1.39 0.00 N	26.98 1.04 0.00 N	26.48 1.04 0.00 N	18.82 0.37 0.00 N
GROVEVILLE___HYD 323602	27.51 1.47 0.00 N	19.61 1.08 0.00 N	19.57 1.05 0.00 N	19.47 1.05 0.00 N	15.76 0.83 0.00 N	21.66 1.26 0.00 N	25.78 1.75 0.00 N	28.34 2.04 0.00 N	28.74 1.99 0.00 N	31.03 2.16 0.00 N	32.68 2.35 0.00 N	31.77 2.33 0.00 N	27.42 1.95 0.00 N	22.51 1.50 0.00 N	28.51 1.95 0.00 N	28.75 2.00 0.00 N	33.41 2.18 0.00 N	34.24 2.39 0.00 N	35.64 2.51 0.00 N	30.96 2.18 0.00 N	35.86 2.48 0.00 N	27.73 1.79 0.00 N	27.24 1.80 0.00 N	19.68 1.23 0.00 N
HAMPSHIRE___PAPER_HYD 323593	26.10 0.05 0.00 N	18.44 -0.08 0.00 N	18.44 -0.07 0.00 N	18.31 -0.11 0.00 N	14.88 -0.04 0.00 N	20.23 -0.17 0.00 N	23.94 -0.08 0.00 N	26.15 -0.15 0.00 N	26.43 -0.32 0.00 N	28.52 -0.36 0.00 N	29.98 -0.36 0.00 N	29.06 -0.39 0.00 N	25.14 -0.33 0.00 N	20.76 -0.25 0.00 N	26.19 -0.36 0.00 N	26.30 -0.45 0.00 N	30.59 -0.64 0.00 N	31.35 -0.50 0.00 N	32.93 -0.20 0.00 N	28.46 -0.32 0.00 N	33.29 -0.10 0.00 N	25.78 -0.16 0.00 N	25.16 -0.29 0.00 N	18.34 -0.11 0.00 N
HARDSCRABBLE_WT_PWR 323673	26.33 0.29 0.00 N	18.94 0.41 0.00 N	18.87 0.35 0.00 N	18.73 0.31 0.00 N	15.13 0.21 0.00 N	20.87 0.47 0.00 N	24.62 0.59 0.00 N	27.14 0.84 0.00 N	27.62 0.88 0.00 N	29.75 0.87 0.00 N	31.47 1.13 0.00 N	30.46 1.01 0.00 N	26.27 0.80 0.00 N	21.43 0.43 0.00 N	27.32 0.76 0.00 N	27.58 0.83 0.00 N	32.02 0.79 0.00 N	32.69 0.83 0.00 N	34.09 0.95 0.00 N	29.79 1.01 0.00 N	34.47 1.08 0.00 N	26.59 0.65 0.00 N	25.77 0.32 0.00 N	18.45 0.00 0.00 N
HARZA MOOSE___RIVER 24016	26.63 0.59 0.00 N	18.90 0.38 0.00 N	18.87 0.35 0.00 N	18.77 0.35 0.00 N	15.24 0.31 0.00 N	20.89 0.48 0.00 N	24.82 0.79 0.00 N	27.26 0.96 0.00 N	27.70 0.95 0.00 N	29.91 1.04 0.00 N	31.40 1.07 0.00 N	30.48 1.04 0.00 N	26.39 0.92 0.00 N	21.76 0.75 0.00 N	27.36 0.81 0.00 N	27.40 0.64 0.00 N	32.05 0.82 0.00 N	32.83 0.98 0.00 N	34.21 1.07 0.00 N	29.65 0.87 0.00 N	34.38 1.00 0.00 N	26.61 0.67 0.00 N	25.98 0.53 0.00 N	18.72 0.27 0.00 N
HEMPSTEAD___ 23647	27.51 1.47 0.00 N	19.57 1.05 0.00 N	19.53 1.01 0.00 N	19.52 1.10 0.00 N	15.78 0.86 0.00 N	21.80 1.40 0.00 N	26.12 2.09 0.00 N	28.94 2.64 0.00 N	32.86 2.87 -3.24 N	33.58 3.11 -1.59 N	35.68 3.30 -2.04 N	32.69 3.24 0.00 N	28.21 2.74 0.00 N	23.04 2.03 0.00 N	29.15 2.59 0.00 N	29.28 2.53 0.00 N	33.69 2.45 0.00 N	36.36 3.14 -1.37 N	39.13 3.42 -2.58 N	86.11 2.95 -54.39 N	105.91 3.54 -68.99 N	63.16 2.53 -34.69 N	28.85 2.28 -1.12 N	19.76 1.32 0.00 N
HICKLING___1 23621	26.71 0.67 0.00 N	18.93 0.40 0.00 N	18.86 0.34 0.00 N	18.88 0.46 0.00 N	15.24 0.32 0.00 N	20.98 0.58 0.00 N	25.05 1.02 0.00 N	27.51 1.21 0.00 N	28.12 1.38 0.00 N	30.38 1.50 0.00 N	31.75 1.42 0.00 N	30.84 1.39 0.00 N	26.82 1.34 0.00 N	22.13 1.13 0.00 N	27.75 1.19 0.00 N	27.91 1.16 0.00 N	32.32 1.09 0.00 N	33.31 1.46 0.00 N	34.57 1.43 0.00 N	30.30 1.52 0.00 N	35.01 1.62 0.00 N	27.06 1.12 0.00 N	26.69 1.24 0.00 N	18.90 0.45 0.00 N
HICKLING___2 23622	26.71 0.67 0.00 N	18.93 0.40 0.00 N	18.86 0.34 0.00 N	18.88 0.46 0.00 N	15.24 0.32 0.00 N	20.98 0.58 0.00 N	25.05 1.02 0.00 N	27.51 1.21 0.00 N	28.12 1.38 0.00 N	30.38 1.50 0.00 N	31.75 1.42 0.00 N	30.84 1.39 0.00 N	26.82 1.34 0.00 N	22.13 1.13 0.00 N	27.75 1.19 0.00 N	27.91 1.16 0.00 N	32.32 1.09 0.00 N	33.31 1.46 0.00 N	34.57 1.43 0.00 N	30.30 1.52 0.00 N	35.01 1.62 0.00 N	27.06 1.12 0.00 N	26.69 1.24 0.00 N	18.90 0.45 0.00 N
HIGH FALLS___HY 23754	26.24 0.20 0.00 N	18.61 0.08 0.00 N	18.51 0.00 0.00 N	18.40 -0.01 0.00 N	14.87 -0.06 0.00 N	20.40 0.00 0.00 N	24.33 0.30 0.00 N	26.96 0.66 0.00 N	27.55 0.81 0.00 N	29.77 0.90 0.00 N	31.37 1.03 0.00 N	30.57 1.12 0.00 N	26.43 0.95 0.00 N	21.70 0.70 0.00 N	27.48 0.93 0.00 N	27.71 0.96 0.00 N	32.17 0.94 0.00 N	33.03 1.18 0.00 N	34.57 1.43 0.00 N	30.12 1.34 0.00 N	34.88 1.49 0.00 N	26.94 1.00 0.00 N	26.32 0.88 0.00 N	18.90 0.45 0.00 N
HILLBURN___GT 23639	27.41 1.37 0.00 N	19.53 1.01 0.00 N	19.51 0.99 0.00 N	19.40 0.99 0.00 N	15.71 0.79 0.00 N	21.63 1.23 0.00 N	25.86 1.84 0.00 N	28.58 2.28 0.00 N	29.10 2.36 0.00 N	31.45 2.58 0.00 N	33.09 2.76 0.00 N	32.14 2.69 0.00 N	27.74 2.27 0.00 N	22.77 1.76 0.00 N	28.83 2.27 0.00 N	29.11 2.35 0.00 N	33.82 2.58 0.00 N	34.65 2.80 0.00 N	36.07 2.93 0.00 N	31.36 2.58 0.00 N	36.36 2.97 0.00 N	28.08 2.14 0.00 N	27.40 1.95 0.00 N	19.70 1.26 0.00 N

HISHELDN_WT_PWR 323625	25.12 -0.93 0.00 N	17.76 -0.77 0.00 N	17.61 -0.91 0.00 N	17.63 -0.78 0.00 N	14.23 -0.69 0.00 N	19.69 -0.70 0.00 N	23.48 -0.55 0.00 N	25.73 -0.57 0.00 N	26.18 -0.56 0.00 N	28.30 -0.58 0.00 N	29.58 -0.76 0.00 N	28.64 -0.81 0.00 N	25.00 -0.48 0.00 N	20.78 -0.23 0.00 N	25.96 -0.60 0.00 N	26.06 -0.69 0.00 N	30.27 -0.96 0.00 N	31.23 -0.62 0.00 N	32.26 -0.88 0.00 N	28.31 -0.47 0.00 N	32.55 -0.84 0.00 N	25.45 -0.49 0.00 N	25.07 -0.38 0.00 N	17.75 -0.69 0.00 N
HOLTSVILLE_IC_1 23690	27.31 1.27 0.00 N	19.42 0.89 0.00 N	19.36 0.85 0.00 N	19.39 0.97 0.00 N	15.68 0.76 0.00 N	21.77 1.37 0.00 N	26.11 2.09 0.00 N	28.89 2.59 0.00 N	32.82 2.83 -3.24 N	33.49 3.02 -1.59 N	35.56 3.19 -2.04 N	32.55 3.10 0.00 N	28.08 2.61 0.00 N	22.89 1.89 0.00 N	28.92 2.36 0.00 N	28.98 2.22 0.00 N	33.49 2.25 0.00 N	36.28 3.06 -1.37 N	39.09 3.37 -2.58 N	86.03 2.86 -54.39 N	105.72 3.34 -68.99 N	62.90 2.27 -34.69 N	28.54 1.97 -1.12 N	19.52 1.07 0.00 N
HOLTSVILLE_IC_10 23699	27.56 1.52 0.00 N	19.59 1.06 0.00 N	19.53 1.02 0.00 N	19.56 1.15 0.00 N	15.83 0.91 0.00 N	22.00 1.60 0.00 N	26.41 2.38 0.00 N	29.23 2.93 0.00 N	33.16 3.18 -3.24 N	33.87 3.40 -1.59 N	35.97 3.59 -2.04 N	32.93 3.49 0.00 N	28.42 2.94 0.00 N	23.17 2.16 0.00 N	29.24 2.68 0.00 N	29.24 2.49 0.00 N	33.92 2.69 0.00 N	36.76 3.53 -1.37 N	39.59 3.87 -2.58 N	86.45 3.29 -54.39 N	106.18 3.81 -68.99 N	63.23 2.60 -34.69 N	28.83 2.26 -1.12 N	19.70 1.25 0.00 N
HOLTSVILLE_IC_2 23691	27.31 1.27 0.00 N	19.42 0.89 0.00 N	19.36 0.85 0.00 N	19.39 0.97 0.00 N	15.68 0.76 0.00 N	21.77 1.37 0.00 N	26.11 2.09 0.00 N	28.89 2.59 0.00 N	32.82 2.83 -3.24 N	33.49 3.02 -1.59 N	35.56 3.19 -2.04 N	32.55 3.10 0.00 N	28.08 2.61 0.00 N	22.89 1.89 0.00 N	28.92 2.36 0.00 N	28.98 2.22 0.00 N	33.49 2.25 0.00 N	36.28 3.06 -1.37 N	39.09 3.37 -2.58 N	86.03 2.86 -54.39 N	105.72 3.34 -68.99 N	62.90 2.27 -34.69 N	28.54 1.97 -1.12 N	19.52 1.07 0.00 N
HOLTSVILLE_IC_3 23692	27.31 1.27 0.00 N	19.42 0.89 0.00 N	19.36 0.85 0.00 N	19.39 0.97 0.00 N	15.68 0.76 0.00 N	21.77 1.37 0.00 N	26.11 2.09 0.00 N	28.89 2.59 0.00 N	32.82 2.83 -3.24 N	33.49 3.02 -1.59 N	35.56 3.19 -2.04 N	32.55 3.10 0.00 N	28.08 2.61 0.00 N	22.89 1.89 0.00 N	28.92 2.36 0.00 N	28.98 2.22 0.00 N	33.49 2.25 0.00 N	36.28 3.06 -1.37 N	39.09 3.37 -2.58 N	86.03 2.86 -54.39 N	105.72 3.34 -68.99 N	62.90 2.27 -34.69 N	28.54 1.97 -1.12 N	19.52 1.07 0.00 N
HOLTSVILLE_IC_4 23693	27.31 1.27 0.00 N	19.42 0.89 0.00 N	19.36 0.85 0.00 N	19.39 0.97 0.00 N	15.68 0.76 0.00 N	21.77 1.37 0.00 N	26.11 2.09 0.00 N	28.89 2.59 0.00 N	32.82 2.83 -3.24 N	33.49 3.02 -1.59 N	35.56 3.19 -2.04 N	32.55 3.10 0.00 N	28.08 2.61 0.00 N	22.89 1.89 0.00 N	28.92 2.36 0.00 N	28.98 2.22 0.00 N	33.49 2.25 0.00 N	36.28 3.06 -1.37 N	39.09 3.37 -2.58 N	86.03 2.86 -54.39 N	105.72 3.34 -68.99 N	62.90 2.27 -34.69 N	28.54 1.97 -1.12 N	19.52 1.07 0.00 N
HOLTSVILLE_IC_5 23694	27.31 1.27 0.00 N	19.42 0.89 0.00 N	19.36 0.85 0.00 N	19.39 0.97 0.00 N	15.68 0.76 0.00 N	21.77 1.37 0.00 N	26.11 2.09 0.00 N	28.89 2.59 0.00 N	32.82 2.83 -3.24 N	33.49 3.02 -1.59 N	35.56 3.19 -2.04 N	32.55 3.10 0.00 N	28.08 2.61 0.00 N	22.89 1.89 0.00 N	28.92 2.36 0.00 N	28.98 2.22 0.00 N	33.49 2.25 0.00 N	36.28 3.06 -1.37 N	39.09 3.37 -2.58 N	86.03 2.86 -54.39 N	105.72 3.34 -68.99 N	62.90 2.27 -34.69 N	28.54 1.97 -1.12 N	19.52 1.07 0.00 N
HOLTSVILLE_IC_6 23695	27.56 1.52 0.00 N	19.59 1.06 0.00 N	19.53 1.02 0.00 N	19.56 1.15 0.00 N	15.83 0.91 0.00 N	22.00 1.60 0.00 N	26.41 2.38 0.00 N	29.23 2.93 0.00 N	33.16 3.18 -3.24 N	33.87 3.40 -1.59 N	35.97 3.59 -2.04 N	32.93 3.49 0.00 N	28.42 2.94 0.00 N	23.17 2.16 0.00 N	29.24 2.68 0.00 N	29.24 2.49 0.00 N	33.92 2.69 0.00 N	36.76 3.53 -1.37 N	39.59 3.87 -2.58 N	86.45 3.29 -54.39 N	106.18 3.81 -68.99 N	63.23 2.60 -34.69 N	28.83 2.26 -1.12 N	19.70 1.25 0.00 N
HOLTSVILLE_IC_7 23696	27.56 1.52 0.00 N	19.59 1.06 0.00 N	19.53 1.02 0.00 N	19.56 1.15 0.00 N	15.83 0.91 0.00 N	22.00 1.60 0.00 N	26.41 2.38 0.00 N	29.23 2.93 0.00 N	33.16 3.18 -3.24 N	33.87 3.40 -1.59 N	35.97 3.59 -2.04 N	32.93 3.49 0.00 N	28.42 2.94 0.00 N	23.17 2.16 0.00 N	29.24 2.68 0.00 N	29.24 2.49 0.00 N	33.92 2.69 0.00 N	36.76 3.53 -1.37 N	39.59 3.87 -2.58 N	86.45 3.29 -54.39 N	106.18 3.81 -68.99 N	63.23 2.60 -34.69 N	28.83 2.26 -1.12 N	19.70 1.25 0.00 N
HOLTSVILLE_IC_8 23697	27.56 1.52 0.00 N	19.59 1.06 0.00 N	19.53 1.02 0.00 N	19.56 1.15 0.00 N	15.83 0.91 0.00 N	22.00 1.60 0.00 N	26.41 2.38 0.00 N	29.23 2.93 0.00 N	33.16 3.18 -3.24 N	33.87 3.40 -1.59 N	35.97 3.59 -2.04 N	32.93 3.49 0.00 N	28.42 2.94 0.00 N	23.17 2.16 0.00 N	29.24 2.68 0.00 N	29.24 2.49 0.00 N	33.92 2.69 0.00 N	36.76 3.53 -1.37 N	39.59 3.87 -2.58 N	86.45 3.29 -54.39 N	106.18 3.81 -68.99 N	63.23 2.60 -34.69 N	28.83 2.26 -1.12 N	19.70 1.25 0.00 N
HOLTSVILLE_IC_9 23698	27.56 1.52 0.00 N	19.59 1.06 0.00 N	19.53 1.02 0.00 N	19.56 1.15 0.00 N	15.83 0.91 0.00 N	22.00 1.60 0.00 N	26.41 2.38 0.00 N	29.23 2.93 0.00 N	33.16 3.18 -3.24 N	33.87 3.40 -1.59 N	35.97 3.59 -2.04 N	32.93 3.49 0.00 N	28.42 2.94 0.00 N	23.17 2.16 0.00 N	29.24 2.68 0.00 N	29.24 2.49 0.00 N	33.92 2.69 0.00 N	36.76 3.53 -1.37 N	39.59 3.87 -2.58 N	86.45 3.29 -54.39 N	106.18 3.81 -68.99 N	63.23 2.60 -34.69 N	28.83 2.26 -1.12 N	19.70 1.25 0.00 N
HOWARD_WT_PWR 323690	25.84 -0.21 0.00 N	18.26 -0.27 0.00 N	18.16 -0.36 0.00 N	18.17 -0.25 0.00 N	14.68 -0.25 0.00 N	20.31 -0.09 0.00 N	24.32 0.29 0.00 N	26.69 0.39 0.00 N	27.21 0.46 0.00 N	29.56 0.69 0.00 N	30.84 0.50 0.00 N	29.90 0.46 0.00 N	25.96 0.48 0.00 N	21.47 0.46 0.00 N	26.85 0.29 0.00 N	26.93 0.18 0.00 N	31.35 0.11 0.00 N	32.35 0.49 0.00 N	33.40 0.26 0.00 N	29.33 0.56 0.00 N	33.71 0.33 0.00 N	26.24 0.30 0.00 N	25.74 0.30 0.00 N	18.20 -0.25 0.00 N
HQ_GEN_CEDARS 23644	25.74 -0.30 0.00 N	18.19 -0.34 0.00 N	18.22 -0.29 0.00 N	18.07 -0.34 0.00 N	14.68 -0.25 0.00 N	19.93 -0.46 0.00 N	23.38 -0.64 0.00 N	25.40 -0.90 0.00 N	25.73 -1.01 0.00 N	27.80 -1.08 0.00 N	29.21 -1.13 0.00 N	28.32 -1.13 0.00 N	24.48 -0.99 0.00 N	20.22 -0.79 0.00 N	25.54 -1.02 0.00 N	25.67 -1.08 0.00 N	29.48 -1.75 0.00 N	30.07 -1.79 0.00 N	31.38 -1.75 0.00 N	27.21 -1.57 0.00 N	32.30 -1.08 0.00 N	25.08 -0.86 0.00 N	24.55 -0.89 0.00 N	18.06 -0.39 0.00 N
HQ_GEN_CEDARS_PROXY 323590	25.74 -0.30 0.00 N	18.19 -0.34 0.00 N	18.22 -0.29 0.00 N	18.07 -0.34 0.00 N	14.68 -0.25 0.00 N	19.93 -0.46 0.00 N	23.38 -0.64 0.00 N	25.40 -0.90 0.00 N	25.73 -1.01 0.00 N	27.80 -1.08 0.00 N	29.21 -1.13 0.00 N	28.32 -1.13 0.00 N	24.48 -0.99 0.00 N	20.22 -0.79 0.00 N	25.54 -1.02 0.00 N	25.67 -1.08 0.00 N	29.48 -1.75 0.00 N	30.07 -1.79 0.00 N	31.38 -1.75 0.00 N	27.21 -1.57 0.00 N	32.30 -1.08 0.00 N	25.08 -0.86 0.00 N	27.02 -0.91 0.63 N	18.06 -0.39 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_IMPORT 323601	25.70 -0.34 0.00 N	18.22 -0.31 0.00 N	18.26 -0.26 0.00 N	18.12 -0.29 0.00 N	14.71 -0.22 0.00 N	20.03 -0.37 0.00 N	23.43 -0.59 0.00 N	25.54 -0.76 0.00 N	25.97 -0.78 0.00 N	28.03 -0.85 0.00 N	29.44 -0.90 0.00 N	28.57 -0.88 0.00 N	24.72 -0.76 0.00 N	20.41 -0.60 0.00 N	25.79 -0.77 0.00 N	25.96 -0.80 0.00 N	30.37 -0.86 0.00 N	0.00 -1.23 34.56 N	0.00 -1.05 32.26 N	27.86 -0.92 0.00 N	32.42 -0.97 0.00 N	25.21 -0.74 0.00 N	26.24 -0.77 0.18 N	19.97 -0.41 -0.33 N		
HQ_GEN_WHEEL 23651	25.70 -0.34 0.00 N	18.22 -0.31 0.00 N	18.26 -0.26 0.00 N	18.12 -0.29 0.00 N	14.71 -0.22 0.00 N	20.03 -0.37 0.00 N	23.43 -0.59 0.00 N	25.54 -0.76 0.00 N	25.97 -0.78 0.00 N	28.03 -0.85 0.00 N	29.44 -0.90 0.00 N	28.57 -0.88 0.00 N	24.72 -0.76 0.00 N	20.41 -0.60 0.00 N	25.79 -0.77 0.00 N	25.96 -0.80 0.00 N	30.37 -0.86 0.00 N	28.75 -1.27 7.91 N	22.62 -1.03 8.69 N	27.86 -0.92 0.00 N	32.42 -0.97 0.00 N	25.21 -0.74 0.00 N	25.14 -0.74 0.00 N	19.97 -0.41 -0.33 N		
HUDSON_AVE_GT_3 23810	27.52 1.47 0.00 N	19.58 1.06 0.00 N	19.54 1.02 0.00 N	19.43 1.01 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.93 1.91 0.00 N	28.70 2.40 0.00 N	29.30 2.55 0.00 N	31.66 2.79 0.00 N	33.34 3.01 0.00 N	32.42 2.98 0.00 N	27.97 2.50 0.00 N	22.93 1.93 0.00 N	29.04 2.48 0.00 N	29.35 2.59 0.00 N	34.08 2.84 0.00 N	34.93 3.08 0.00 N	36.34 3.21 0.00 N	31.60 2.82 0.00 N	36.61 3.22 0.00 N	28.29 2.35 0.00 N	27.62 2.17 0.00 N	19.84 1.39 0.00 N		
HUDSON_AVE_GT_4 23540	27.52 1.47 0.00 N	19.58 1.06 0.00 N	19.54 1.02 0.00 N	19.43 1.01 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.93 1.91 0.00 N	28.70 2.40 0.00 N	29.30 2.55 0.00 N	31.66 2.79 0.00 N	33.34 3.01 0.00 N	32.42 2.98 0.00 N	27.97 2.50 0.00 N	22.93 1.93 0.00 N	29.04 2.48 0.00 N	29.35 2.59 0.00 N	34.08 2.84 0.00 N	34.93 3.08 0.00 N	36.34 3.21 0.00 N	31.60 2.82 0.00 N	36.61 3.22 0.00 N	28.29 2.35 0.00 N	27.62 2.17 0.00 N	19.84 1.39 0.00 N		
HUDSON_AVE_GT_5 23657	27.52 1.47 0.00 N	19.58 1.06 0.00 N	19.54 1.02 0.00 N	19.43 1.01 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.93 1.91 0.00 N	28.70 2.40 0.00 N	29.30 2.55 0.00 N	31.66 2.79 0.00 N	33.34 3.01 0.00 N	32.42 2.98 0.00 N	27.97 2.50 0.00 N	22.93 1.93 0.00 N	29.04 2.48 0.00 N	29.35 2.59 0.00 N	34.08 2.84 0.00 N	34.93 3.08 0.00 N	36.34 3.21 0.00 N	31.60 2.82 0.00 N	36.61 3.22 0.00 N	28.29 2.35 0.00 N	27.62 2.17 0.00 N	19.84 1.39 0.00 N		
HUDSON_AVE_10 24168	27.36 1.31 0.00 N	19.47 0.94 0.00 N	19.43 0.91 0.00 N	19.32 0.90 0.00 N	15.63 0.71 0.00 N	21.55 1.15 0.00 N	25.79 1.77 0.00 N	28.55 2.25 0.00 N	29.14 2.39 0.00 N	31.46 2.58 0.00 N	33.12 2.78 0.00 N	32.22 2.78 0.00 N	27.79 2.32 0.00 N	22.79 1.79 0.00 N	28.86 2.31 0.00 N	29.16 2.41 0.00 N	33.87 2.64 0.00 N	34.75 2.90 0.00 N	36.14 3.01 0.00 N	31.41 2.64 0.00 N	36.37 2.98 0.00 N	28.11 2.17 0.00 N	27.48 2.04 0.00 N	19.73 1.28 0.00 N		
HUNTER_MOUNT___DRP 323613	28.01 1.96 0.00 N	20.01 1.49 0.00 N	19.98 1.47 0.00 N	19.90 1.49 0.00 N	16.12 1.20 0.00 N	22.19 1.79 0.00 N	26.37 2.34 0.00 N	29.05 2.75 0.00 N	29.52 2.78 0.00 N	31.87 2.99 0.00 N	33.51 3.17 0.00 N	32.54 3.09 0.00 N	28.09 2.62 0.00 N	23.08 2.08 0.00 N	29.28 2.73 0.00 N	29.58 2.82 0.00 N	34.60 3.37 0.00 N	35.44 3.58 0.00 N	36.87 3.73 0.00 N	31.95 3.18 0.00 N	36.95 3.57 0.00 N	28.50 2.56 0.00 N	27.76 2.32 0.00 N	19.97 1.52 0.00 N		
HUNTLEY___63 23557	25.33 -0.71 0.00 N	17.94 -0.59 0.00 N	17.78 -0.73 0.00 N	17.82 -0.60 0.00 N	14.38 -0.54 0.00 N	19.96 -0.45 0.00 N	23.79 -0.23 0.00 N	26.11 -0.19 0.00 N	26.52 -0.23 0.00 N	28.66 -0.21 0.00 N	29.95 -0.38 0.00 N	29.01 -0.44 0.00 N	25.35 -0.13 0.00 N	21.11 0.10 0.00 N	26.35 -0.20 0.00 N	26.48 -0.28 0.00 N	30.83 -0.40 0.00 N	31.83 -0.03 0.00 N	32.85 -0.29 0.00 N	28.81 0.03 0.00 N	33.04 -0.35 0.00 N	25.92 -0.02 0.00 N	25.51 0.06 0.00 N	18.07 -0.38 0.00 N		
HUNTLEY___64 23558	25.33 -0.71 0.00 N	17.94 -0.59 0.00 N	17.78 -0.73 0.00 N	17.82 -0.60 0.00 N	14.38 -0.54 0.00 N	19.96 -0.45 0.00 N	23.79 -0.23 0.00 N	26.11 -0.19 0.00 N	26.52 -0.23 0.00 N	28.66 -0.21 0.00 N	29.95 -0.38 0.00 N	29.01 -0.44 0.00 N	25.35 -0.13 0.00 N	21.11 0.10 0.00 N	26.35 -0.20 0.00 N	26.48 -0.28 0.00 N	30.83 -0.40 0.00 N	31.83 -0.03 0.00 N	32.85 -0.29 0.00 N	28.81 0.03 0.00 N	33.04 -0.35 0.00 N	25.92 -0.02 0.00 N	25.51 0.06 0.00 N	18.07 -0.38 0.00 N		
HUNTLEY___65 23559	25.33 -0.71 0.00 N	17.94 -0.59 0.00 N	17.78 -0.73 0.00 N	17.82 -0.60 0.00 N	14.38 -0.54 0.00 N	19.96 -0.45 0.00 N	23.79 -0.23 0.00 N	26.11 -0.19 0.00 N	26.52 -0.23 0.00 N	28.66 -0.21 0.00 N	29.95 -0.38 0.00 N	29.01 -0.44 0.00 N	25.35 -0.13 0.00 N	21.11 0.10 0.00 N	26.35 -0.20 0.00 N	26.48 -0.28 0.00 N	30.83 -0.40 0.00 N	31.83 -0.03 0.00 N	32.85 -0.29 0.00 N	28.81 0.03 0.00 N	33.04 -0.35 0.00 N	25.92 -0.02 0.00 N	25.51 0.06 0.00 N	18.07 -0.38 0.00 N		
HUNTLEY___66 23560	25.33 -0.71 0.00 N	17.94 -0.59 0.00 N	17.78 -0.73 0.00 N	17.82 -0.60 0.00 N	14.38 -0.54 0.00 N	19.96 -0.45 0.00 N	23.79 -0.23 0.00 N	26.11 -0.19 0.00 N	26.52 -0.23 0.00 N	28.66 -0.21 0.00 N	29.95 -0.38 0.00 N	29.01 -0.44 0.00 N	25.35 -0.13 0.00 N	21.11 0.10 0.00 N	26.35 -0.20 0.00 N	26.48 -0.28 0.00 N	30.83 -0.40 0.00 N	31.83 -0.03 0.00 N	32.85 -0.29 0.00 N	28.81 0.03 0.00 N	33.04 -0.35 0.00 N	25.92 -0.02 0.00 N	25.51 0.06 0.00 N	18.07 -0.38 0.00 N		
HUNTLEY___67 23561	25.06 -0.98 0.00 N	17.74 -0.79 0.00 N	17.59 -0.93 0.00 N	17.63 -0.79 0.00 N	14.23 -0.70 0.00 N	19.71 -0.69 0.00 N	23.47 -0.55 0.00 N	25.71 -0.59 0.00 N	26.09 -0.66 0.00 N	28.20 -0.68 0.00 N	29.45 -0.88 0.00 N	28.51 -0.94 0.00 N	24.91 -0.56 0.00 N	20.75 -0.26 0.00 N	25.91 -0.65 0.00 N	26.03 -0.73 0.00 N	30.27 -0.96 0.00 N	31.22 -0.64 0.00 N	32.24 -0.90 0.00 N	28.29 -0.50 0.00 N	32.48 -0.90 0.00 N	25.49 -0.45 0.00 N	25.11 -0.34 0.00 N	17.80 -0.65 0.00 N		
HUNTLEY___68 23562	25.06 -0.98 0.00 N	17.74 -0.79 0.00 N	17.59 -0.93 0.00 N	17.63 -0.79 0.00 N	14.23 -0.70 0.00 N	19.71 -0.69 0.00 N	23.47 -0.55 0.00 N	25.71 -0.59 0.00 N	26.09 -0.66 0.00 N	28.20 -0.68 0.00 N	29.45 -0.88 0.00 N	28.51 -0.94 0.00 N	24.91 -0.56 0.00 N	20.75 -0.26 0.00 N	25.91 -0.65 0.00 N	26.03 -0.73 0.00 N	30.27 -0.96 0.00 N	31.22 -0.64 0.00 N	32.24 -0.90 0.00 N	28.29 -0.50 0.00 N	32.48 -0.90 0.00 N	25.49 -0.45 0.00 N	25.11 -0.34 0.00 N	17.80 -0.65 0.00 N		
HYLAND___LFGE	26.44	18.74	18.59	18.56	15.02	20.83	25.04	27.65	28.24	30.35	31.22	29.35	25.55	21.15	26.46	26.59	31.00	32.19	33.27	29.16	33.57	27.29	26.74	18.88		

323620	0.40 0.00 N	0.21 0.00 N	0.08 0.00 N	0.15 0.00 N	0.10 0.00 N	0.42 0.00 N	1.02 0.00 N	1.35 0.00 N	1.49 0.00 N	1.48 0.00 N	0.88 0.00 N	-0.10 0.00 N	0.08 0.00 N	0.15 0.00 N	-0.09 0.00 N	-0.17 0.00 N	-0.23 0.00 N	0.34 0.00 N	0.13 0.00 N	0.39 0.00 N	0.19 0.00 N	1.35 0.00 N	1.30 0.00 N	0.43 0.00 N
INDECK____CORINTH 23802	25.54 -0.50 0.00 N	18.31 -0.22 0.00 N	18.26 -0.25 0.00 N	18.16 -0.25 0.00 N	14.66 -0.26 0.00 N	20.18 -0.22 0.00 N	24.12 0.10 0.00 N	26.56 0.25 0.00 N	26.88 0.13 0.00 N	29.08 0.20 0.00 N	30.63 0.29 0.00 N	30.26 0.81 0.00 N	26.14 0.67 0.00 N	21.44 0.43 0.00 N	28.56 2.00 0.00 N	28.32 1.56 0.00 N	33.48 2.25 0.00 N	34.01 2.16 0.00 N	35.74 2.61 0.00 N	30.55 1.77 0.00 N	35.22 1.84 0.00 N	26.66 0.72 0.00 N	25.37 -0.08 0.00 N	18.29 -0.16 0.00 N
INDECK____ILION 23567	26.38 0.34 0.00 N	18.86 0.34 0.00 N	18.82 0.30 0.00 N	18.72 0.31 0.00 N	15.14 0.22 0.00 N	20.80 0.40 0.00 N	24.58 0.56 0.00 N	27.01 0.72 0.00 N	27.48 0.74 0.00 N	29.64 0.77 0.00 N	31.21 0.87 0.00 N	30.24 0.79 0.00 N	26.11 0.64 0.00 N	21.44 0.44 0.00 N	27.24 0.68 0.00 N	27.49 0.73 0.00 N	32.02 0.79 0.00 N	32.74 0.88 0.00 N	34.13 0.99 0.00 N	29.68 0.90 0.00 N	34.34 0.96 0.00 N	26.57 0.63 0.00 N	25.93 0.49 0.00 N	18.66 0.21 0.00 N
INDECK____OLEAN 23982	26.47 0.43 0.00 N	18.63 0.10 0.00 N	18.50 -0.02 0.00 N	18.52 0.10 0.00 N	15.04 0.11 0.00 N	20.54 0.14 0.00 N	24.05 0.02 0.00 N	26.30 0.00 0.00 N	26.90 0.15 0.00 N	29.07 0.20 0.00 N	30.34 0.00 0.00 N	29.39 -0.06 0.00 N	25.61 0.14 0.00 N	21.24 0.23 0.00 N	26.50 -0.05 0.00 N	26.57 -0.19 0.00 N	30.74 -0.49 0.00 N	31.89 0.04 0.00 N	32.97 -0.17 0.00 N	28.96 0.18 0.00 N	33.53 0.15 0.00 N	27.03 1.09 0.00 N	26.67 1.22 0.00 N	18.72 0.28 0.00 N
INDECK____OSWEGO 23783	25.98 -0.07 0.00 N	18.46 -0.06 0.00 N	18.43 -0.09 0.00 N	18.34 -0.07 0.00 N	14.87 -0.06 0.00 N	20.33 -0.07 0.00 N	24.04 0.01 0.00 N	26.34 0.04 0.00 N	26.77 0.02 0.00 N	28.91 0.03 0.00 N	30.35 0.01 0.00 N	29.51 0.06 0.00 N	25.56 0.09 0.00 N	21.11 0.10 0.00 N	26.60 0.05 0.00 N	26.79 0.03 0.00 N	31.26 0.02 0.00 N	31.99 0.13 0.00 N	33.24 0.10 0.00 N	28.92 0.14 0.00 N	33.48 0.09 0.00 N	26.07 0.13 0.00 N	25.65 0.20 0.00 N	18.46 0.01 0.00 N
INDECK____YERKES 23781	25.33 -0.71 0.00 N	17.94 -0.59 0.00 N	17.78 -0.73 0.00 N	17.82 -0.60 0.00 N	14.38 -0.54 0.00 N	19.96 -0.45 0.00 N	23.79 -0.23 0.00 N	26.11 -0.19 0.00 N	26.52 -0.23 0.00 N	28.66 -0.21 0.00 N	29.95 -0.38 0.00 N	29.01 -0.44 0.00 N	25.35 -0.13 0.00 N	21.11 0.10 0.00 N	26.35 -0.20 0.00 N	26.48 -0.28 0.00 N	30.83 -0.40 0.00 N	31.83 -0.03 0.00 N	32.85 -0.29 0.00 N	28.81 0.03 0.00 N	33.04 -0.35 0.00 N	25.92 -0.02 0.00 N	25.51 0.06 0.00 N	18.07 -0.38 0.00 N
INDIAN POINT_GT_1 24139	27.24 1.20 0.00 N	19.41 0.89 0.00 N	19.38 0.86 0.00 N	19.28 0.86 0.00 N	15.61 0.68 0.00 N	21.48 1.08 0.00 N	25.67 1.64 0.00 N	28.36 2.06 0.00 N	28.89 2.14 0.00 N	31.20 2.33 0.00 N	32.84 2.50 0.00 N	31.91 2.46 0.00 N	27.53 2.06 0.00 N	22.59 1.59 0.00 N	28.62 2.06 0.00 N	28.90 2.14 0.00 N	33.57 2.34 0.00 N	34.41 2.55 0.00 N	35.81 2.68 0.00 N	31.12 2.34 0.00 N	36.07 2.69 0.00 N	27.87 1.94 0.00 N	27.21 1.77 0.00 N	19.58 1.13 0.00 N
INDIAN POINT_GT_2 23659	27.24 1.20 0.00 N	19.41 0.89 0.00 N	19.38 0.86 0.00 N	19.28 0.86 0.00 N	15.61 0.68 0.00 N	21.48 1.08 0.00 N	25.67 1.64 0.00 N	28.36 2.06 0.00 N	28.89 2.14 0.00 N	31.20 2.33 0.00 N	32.84 2.50 0.00 N	31.91 2.46 0.00 N	27.53 2.06 0.00 N	22.59 1.59 0.00 N	28.62 2.06 0.00 N	28.90 2.14 0.00 N	33.57 2.34 0.00 N	34.41 2.55 0.00 N	35.81 2.68 0.00 N	31.12 2.34 0.00 N	36.07 2.69 0.00 N	27.87 1.94 0.00 N	27.21 1.77 0.00 N	19.58 1.13 0.00 N
INDIAN POINT_GT_3 24019	27.24 1.20 0.00 N	19.41 0.89 0.00 N	19.38 0.86 0.00 N	19.28 0.86 0.00 N	15.61 0.68 0.00 N	21.48 1.08 0.00 N	25.67 1.64 0.00 N	28.36 2.06 0.00 N	28.89 2.14 0.00 N	31.20 2.33 0.00 N	32.84 2.50 0.00 N	31.91 2.46 0.00 N	27.53 2.06 0.00 N	22.59 1.59 0.00 N	28.62 2.06 0.00 N	28.90 2.14 0.00 N	33.57 2.34 0.00 N	34.41 2.55 0.00 N	35.81 2.68 0.00 N	31.12 2.34 0.00 N	36.07 2.69 0.00 N	27.87 1.94 0.00 N	27.21 1.77 0.00 N	19.58 1.13 0.00 N
INDIAN POINT____2 23530	27.19 1.14 0.00 N	19.37 0.85 0.00 N	19.34 0.82 0.00 N	19.24 0.82 0.00 N	15.58 0.65 0.00 N	21.44 1.04 0.00 N	25.61 1.59 0.00 N	28.30 2.00 0.00 N	28.82 2.07 0.00 N	31.13 2.26 0.00 N	32.76 2.43 0.00 N	31.84 2.39 0.00 N	27.47 2.00 0.00 N	22.54 1.54 0.00 N	28.55 2.00 0.00 N	28.83 2.07 0.00 N	33.50 2.26 0.00 N	34.31 2.46 0.00 N	35.72 2.58 0.00 N	31.04 2.27 0.00 N	35.99 2.60 0.00 N	27.80 1.87 0.00 N	27.15 1.71 0.00 N	19.53 1.08 0.00 N
INDIAN POINT____3 23531	27.16 1.12 0.00 N	19.35 0.82 0.00 N	19.32 0.81 0.00 N	19.22 0.80 0.00 N	15.56 0.64 0.00 N	21.41 1.02 0.00 N	25.58 1.55 0.00 N	28.26 1.96 0.00 N	28.78 2.03 0.00 N	31.09 2.21 0.00 N	32.71 2.37 0.00 N	31.78 2.34 0.00 N	27.43 1.95 0.00 N	22.50 1.50 0.00 N	28.51 1.95 0.00 N	28.79 2.03 0.00 N	33.44 2.21 0.00 N	34.27 2.42 0.00 N	35.67 2.54 0.00 N	30.99 2.21 0.00 N	35.93 2.54 0.00 N	27.77 1.83 0.00 N	27.11 1.67 0.00 N	19.51 1.06 0.00 N
IP CORINTH____1 23988	25.53 -0.51 0.00 N	18.29 -0.24 0.00 N	18.24 -0.28 0.00 N	18.13 -0.28 0.00 N	14.63 -0.29 0.00 N	20.12 -0.28 0.00 N	24.04 0.02 0.00 N	26.51 0.21 0.00 N	26.86 0.12 0.00 N	29.08 0.20 0.00 N	30.63 0.29 0.00 N	30.42 0.97 0.00 N	26.31 0.84 0.00 N	21.59 0.58 0.00 N	28.48 1.92 0.00 N	28.16 1.41 0.00 N	33.20 1.97 0.00 N	33.73 1.87 0.00 N	35.46 2.33 0.00 N	30.34 1.56 0.00 N	34.98 1.60 0.00 N	26.57 0.63 0.00 N	25.37 -0.08 0.00 N	18.30 -0.15 0.00 N
IP____TICONDEROGA 23804	27.86 1.81 0.00 N	20.05 1.52 0.00 N	20.07 1.55 0.00 N	19.91 1.49 0.00 N	16.07 1.15 0.00 N	22.19 1.79 0.00 N	26.59 2.56 0.00 N	29.05 2.76 0.00 N	29.39 2.64 0.00 N	31.68 2.80 0.00 N	33.39 3.05 0.00 N	32.58 3.13 0.00 N	28.04 2.56 0.00 N	22.95 1.95 0.00 N	29.59 3.03 0.00 N	29.88 3.12 0.00 N	34.93 3.69 0.00 N	35.43 3.58 0.00 N	37.09 3.96 0.00 N	31.93 3.16 0.00 N	36.92 3.54 0.00 N	28.37 2.43 0.00 N	27.50 2.06 0.00 N	19.99 1.54 0.00 N
JARVIS____ 23743	26.10 0.06 0.00 N	18.60 0.07 0.00 N	18.58 0.06 0.00 N	18.49 0.07 0.00 N	14.98 0.05 0.00 N	20.50 0.10 0.00 N	24.18 0.16 0.00 N	26.51 0.21 0.00 N	26.96 0.21 0.00 N	29.11 0.23 0.00 N	30.58 0.24 0.00 N	29.68 0.24 0.00 N	25.67 0.20 0.00 N	21.15 0.15 0.00 N	26.77 0.21 0.00 N	26.97 0.22 0.00 N	31.48 0.25 0.00 N	32.14 0.28 0.00 N	33.45 0.31 0.00 N	29.03 0.25 0.00 N	33.65 0.26 0.00 N	26.13 0.19 0.00 N	25.62 0.17 0.00 N	18.52 0.07 0.00 N

JENNISON____1 23625	27.29 1.25 0.00 N	19.39 0.87 0.00 N	19.35 0.83 0.00 N	19.30 0.89 0.00 N	15.64 0.72 0.00 N	21.53 1.13 0.00 N	25.77 1.75 0.00 N	28.43 2.13 0.00 N	28.98 2.23 0.00 N	31.25 2.37 0.00 N	32.74 2.40 0.00 N	31.77 2.32 0.00 N	27.51 2.04 0.00 N	22.66 1.66 0.00 N	28.52 1.96 0.00 N	28.73 1.98 0.00 N	33.60 2.36 0.00 N	34.52 2.67 0.00 N	35.95 2.81 0.00 N	31.40 2.62 0.00 N	36.34 2.95 0.00 N	27.96 2.02 0.00 N	27.32 1.88 0.00 N	19.44 0.99 0.00 N
JENNISON____2 23626	27.25 1.21 0.00 N	19.36 0.84 0.00 N	19.32 0.80 0.00 N	19.28 0.86 0.00 N	15.62 0.69 0.00 N	21.49 1.09 0.00 N	25.72 1.70 0.00 N	28.38 2.08 0.00 N	28.92 2.17 0.00 N	31.19 2.31 0.00 N	32.68 2.34 0.00 N	31.71 2.26 0.00 N	27.46 1.99 0.00 N	22.62 1.62 0.00 N	28.46 1.91 0.00 N	28.69 1.93 0.00 N	33.53 2.30 0.00 N	34.45 2.60 0.00 N	35.87 2.73 0.00 N	31.34 2.56 0.00 N	36.27 2.89 0.00 N	27.91 1.97 0.00 N	27.27 1.82 0.00 N	19.42 0.97 0.00 N
KEDC PORT_JEFF_GT2 24210	27.45 1.41 0.00 N	19.51 0.99 0.00 N	19.46 0.95 0.00 N	19.49 1.07 0.00 N	15.77 0.84 0.00 N	21.91 1.51 0.00 N	26.29 2.26 0.00 N	29.10 2.81 0.00 N	33.03 3.05 -3.24 N	33.72 3.25 -1.59 N	35.79 3.41 -2.04 N	32.76 3.31 0.00 N	28.28 2.81 0.00 N	23.06 2.05 0.00 N	29.08 2.52 0.00 N	29.12 2.36 0.00 N	33.60 2.37 0.00 N	36.41 3.19 -1.37 N	39.25 3.54 -2.58 N	86.17 3.01 -54.39 N	105.85 3.47 -68.99 N	63.02 2.38 -34.69 N	28.65 2.08 -1.12 N	19.58 1.13 0.00 N
KEDC PORT_JEFF_GT3 24211	27.45 1.41 0.00 N	19.51 0.99 0.00 N	19.46 0.95 0.00 N	19.49 1.07 0.00 N	15.77 0.84 0.00 N	21.91 1.51 0.00 N	26.29 2.26 0.00 N	29.10 2.81 0.00 N	33.03 3.05 -3.24 N	33.72 3.25 -1.59 N	35.79 3.41 -2.04 N	32.76 3.31 0.00 N	28.28 2.81 0.00 N	23.06 2.05 0.00 N	29.08 2.52 0.00 N	29.12 2.36 0.00 N	33.60 2.37 0.00 N	36.41 3.19 -1.37 N	39.25 3.54 -2.58 N	86.17 3.01 -54.39 N	105.85 3.47 -68.99 N	63.02 2.38 -34.69 N	28.65 2.08 -1.12 N	19.58 1.13 0.00 N
KEDC_GLWD_GT4 24219	27.55 1.51 0.00 N	19.62 1.09 0.00 N	19.57 1.06 0.00 N	19.53 1.12 0.00 N	15.80 0.87 0.00 N	21.79 1.39 0.00 N	26.07 2.05 0.00 N	28.88 2.58 0.00 N	32.76 2.77 -3.24 N	33.49 3.02 -1.59 N	35.61 3.23 -2.04 N	32.62 3.18 0.00 N	28.14 2.67 0.00 N	23.03 2.03 0.00 N	29.16 2.60 0.00 N	29.35 2.60 0.00 N	33.84 2.60 0.00 N	36.34 3.12 -1.37 N	39.06 3.35 -2.58 N	86.06 2.89 -54.39 N	105.77 3.39 -68.99 N	63.14 2.51 -34.69 N	28.83 2.26 -1.12 N	19.81 1.36 0.00 N
KEDC_GLWD_GT5 24220	27.55 1.51 0.00 N	19.62 1.09 0.00 N	19.57 1.06 0.00 N	19.53 1.12 0.00 N	15.80 0.87 0.00 N	21.79 1.39 0.00 N	26.07 2.05 0.00 N	28.88 2.58 0.00 N	32.76 2.77 -3.24 N	33.49 3.02 -1.59 N	35.61 3.23 -2.04 N	32.62 3.18 0.00 N	28.14 2.67 0.00 N	23.03 2.03 0.00 N	29.16 2.60 0.00 N	29.35 2.60 0.00 N	33.84 2.60 0.00 N	36.34 3.12 -1.37 N	39.06 3.35 -2.58 N	86.06 2.89 -54.39 N	105.77 3.39 -68.99 N	63.14 2.51 -34.69 N	28.83 2.26 -1.12 N	19.81 1.36 0.00 N
KENSICO____ 23655	27.33 1.29 0.00 N	19.47 0.94 0.00 N	19.44 0.92 0.00 N	19.33 0.92 0.00 N	15.65 0.73 0.00 N	21.55 1.15 0.00 N	25.74 1.72 0.00 N	28.46 2.16 0.00 N	29.00 2.25 0.00 N	31.33 2.45 0.00 N	32.97 2.63 0.00 N	32.04 2.59 0.00 N	27.65 2.18 0.00 N	22.68 1.67 0.00 N	28.73 2.17 0.00 N	29.01 2.25 0.00 N	33.70 2.47 0.00 N	34.55 2.70 0.00 N	35.96 2.83 0.00 N	31.25 2.47 0.00 N	36.22 2.83 0.00 N	27.98 2.04 0.00 N	27.33 1.89 0.00 N	19.65 1.20 0.00 N
KIAC_JFK_GT1 23816	27.30 1.26 0.00 N	19.41 0.88 0.00 N	19.38 0.87 0.00 N	19.28 0.86 0.00 N	15.60 0.68 0.00 N	21.50 1.10 0.00 N	25.76 1.74 0.00 N	28.50 2.20 0.00 N	29.04 2.30 0.00 N	31.28 2.40 0.00 N	32.90 2.57 0.00 N	32.07 2.63 0.00 N	27.66 2.19 0.00 N	22.68 1.67 0.00 N	28.71 2.15 0.00 N	29.01 2.25 0.00 N	33.69 2.45 0.00 N	34.54 2.69 0.00 N	35.97 2.83 0.00 N	31.25 2.47 0.00 N	36.13 2.74 0.00 N	27.94 2.00 0.00 N	27.44 2.00 0.00 N	19.70 1.25 0.00 N
KIAC_JFK_GT2 23817	27.30 1.26 0.00 N	19.41 0.88 0.00 N	19.38 0.87 0.00 N	19.28 0.86 0.00 N	15.60 0.68 0.00 N	21.50 1.10 0.00 N	25.76 1.74 0.00 N	28.50 2.20 0.00 N	29.04 2.30 0.00 N	31.28 2.40 0.00 N	32.90 2.57 0.00 N	32.07 2.63 0.00 N	27.66 2.19 0.00 N	22.68 1.67 0.00 N	28.71 2.15 0.00 N	29.01 2.25 0.00 N	33.69 2.45 0.00 N	34.54 2.69 0.00 N	35.97 2.83 0.00 N	31.25 2.47 0.00 N	36.13 2.74 0.00 N	27.94 2.00 0.00 N	27.44 2.00 0.00 N	19.70 1.25 0.00 N
KINTIGH____ 23543	24.96 -1.09 0.00 N	17.68 -0.85 0.00 N	17.55 -0.97 0.00 N	17.55 -0.87 0.00 N	14.18 -0.74 0.00 N	19.63 -0.77 0.00 N	23.34 -0.68 0.00 N	25.58 -0.72 0.00 N	25.95 -0.79 0.00 N	28.04 -0.84 0.00 N	29.31 -1.03 0.00 N	28.38 -1.07 0.00 N	24.76 -0.71 0.00 N	20.60 -0.41 0.00 N	25.77 -0.79 0.00 N	25.90 -0.85 0.00 N	30.13 -1.11 0.00 N	30.95 -0.90 0.00 N	31.90 -1.24 0.00 N	28.06 -0.72 0.00 N	32.21 -1.18 0.00 N	25.35 -0.59 0.00 N	24.94 -0.50 0.00 N	17.75 -0.69 0.00 N
LEDERLE____ 23769	27.60 1.55 0.00 N	19.65 1.13 0.00 N	19.64 1.12 0.00 N	19.52 1.11 0.00 N	15.81 0.89 0.00 N	21.76 1.36 0.00 N	26.01 1.99 0.00 N	28.75 2.46 0.00 N	29.29 2.54 0.00 N	31.65 2.77 0.00 N	33.30 2.97 0.00 N	32.34 2.90 0.00 N	27.92 2.45 0.00 N	22.92 1.91 0.00 N	29.02 2.47 0.00 N	29.29 2.54 0.00 N	34.05 2.82 0.00 N	34.90 3.04 0.00 N	36.32 3.18 0.00 N	31.57 2.79 0.00 N	36.60 3.21 0.00 N	28.26 2.32 0.00 N	27.58 2.14 0.00 N	19.83 1.38 0.00 N
LINDEN COGEN____ 23786	27.29 1.25 0.00 N	19.42 0.89 0.00 N	19.38 0.87 0.00 N	19.27 0.85 0.00 N	15.60 0.68 0.00 N	21.49 1.09 0.00 N	25.70 1.67 0.00 N	28.43 2.14 0.00 N	29.01 2.27 0.00 N	31.35 2.47 0.00 N	33.02 2.68 0.00 N	32.13 2.68 0.00 N	27.72 2.24 0.00 N	22.73 1.72 0.00 N	28.78 2.23 0.00 N	29.09 2.34 0.00 N	32.49 2.52 1.27 N	34.64 2.79 0.00 N	44.50 2.92 -8.43 N	45.97 2.62 -14.57 N	39.85 3.01 -3.47 N	27.83 2.16 0.27 N	27.42 1.98 0.00 N	19.70 1.26 0.00 N
LIPA_MISC_IPP 23656	27.17 1.12 0.00 N	19.31 0.78 0.00 N	19.26 0.74 0.00 N	19.29 0.88 0.00 N	15.61 0.69 0.00 N	21.73 1.33 0.00 N	26.05 2.02 0.00 N	28.80 2.50 0.00 N	32.71 2.73 -3.24 N	33.37 2.91 -1.59 N	35.45 3.08 -2.04 N	32.43 2.98 0.00 N	27.97 2.50 0.00 N	22.80 1.80 0.00 N	28.79 2.23 0.00 N	28.86 2.11 0.00 N	33.42 2.19 0.00 N	36.23 3.01 -1.37 N	39.03 3.32 -2.58 N	85.97 2.80 -54.39 N	105.63 3.25 -68.99 N	62.80 2.17 -34.69 N	28.41 1.84 -1.12 N	19.42 0.98 0.00 N
LISF____SOLAR 323691	27.16 1.11 0.00 N	19.31 0.78 0.00 N	19.26 0.74 0.00 N	19.29 0.87 0.00 N	15.61 0.69 0.00 N	21.73 1.34 0.00 N	26.06 2.03 0.00 N	28.80 2.50 0.00 N	32.71 2.73 -3.24 N	33.37 2.90 -1.59 N	35.43 3.06 -2.04 N	32.42 2.98 0.00 N	27.95 2.48 0.00 N	22.78 1.78 0.00 N	28.78 2.23 0.00 N	28.86 2.11 0.00 N	33.44 2.21 0.00 N	36.25 3.03 -1.37 N	39.05 3.34 -2.58 N	85.98 2.82 -54.39 N	105.64 3.26 -68.99 N	62.79 2.15 -34.69 N	28.38 1.82 -1.12 N	19.41 0.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LITTLE FALLS___HYD 24013	26.61 0.57 0.00 N	19.14 0.61 0.00 N	19.06 0.54 0.00 N	18.96 0.54 0.00 N	15.29 0.36 0.00 N	21.10 0.70 0.00 N	24.97 0.95 0.00 N	27.52 1.22 0.00 N	28.02 1.27 0.00 N	30.18 1.31 0.00 N	31.86 1.53 0.00 N	30.83 1.38 0.00 N	26.58 1.10 0.00 N	21.72 0.72 0.00 N	27.70 1.15 0.00 N	28.03 1.28 0.00 N	32.55 1.32 0.00 N	33.29 1.44 0.00 N	34.77 1.63 0.00 N	30.36 1.58 0.00 N	35.08 1.69 0.00 N	27.00 1.06 0.00 N	26.20 0.75 0.00 N	18.71 0.27 0.00 N	
LI_NEWBRDGE___DRP 323616	27.45 1.40 0.00 N	19.51 0.98 0.00 N	19.47 0.96 0.00 N	19.49 1.08 0.00 N	15.76 0.83 0.00 N	21.76 1.36 0.00 N	26.04 2.02 0.00 N	28.86 2.56 0.00 N	32.80 2.81 -3.24 N	33.50 3.04 -1.59 N	35.58 3.21 2.04 N	32.59 3.14 0.00 N	28.11 2.64 0.00 N	22.95 1.94 0.00 N	29.02 2.46 0.00 N	29.12 2.37 0.00 N	33.53 2.30 0.00 N	36.25 3.03 -1.37 N	39.05 3.33 -2.58 N	86.03 2.87 -54.39 N	105.79 3.41 -68.99 N	63.02 2.39 -34.69 N	28.72 2.15 -1.12 N	19.67 1.22 0.00 N	
LONG_LAKE_PHOENIX 24014	26.12 0.08 0.00 N	18.56 0.04 0.00 N	18.53 0.01 0.00 N	18.45 0.03 0.00 N	14.96 0.03 0.00 N	20.48 0.08 0.00 N	24.25 0.22 0.00 N	26.59 0.29 0.00 N	27.03 0.28 0.00 N	29.20 0.33 0.00 N	30.65 0.31 0.00 N	29.84 0.39 0.00 N	25.81 0.34 0.00 N	21.30 0.29 0.00 N	26.84 0.28 0.00 N	27.03 0.27 0.00 N	31.56 0.33 0.00 N	32.32 0.46 0.00 N	33.55 0.42 0.00 N	29.19 0.41 0.00 N	33.78 0.40 0.00 N	26.30 0.36 0.00 N	25.83 0.39 0.00 N	18.58 0.14 0.00 N	
LOVETT___3 23632	27.11 1.07 0.00 N	19.32 0.80 0.00 N	19.30 0.79 0.00 N	19.19 0.78 0.00 N	15.54 0.61 0.00 N	21.39 0.99 0.00 N	25.56 1.53 0.00 N	28.23 1.93 0.00 N	28.74 1.99 0.00 N	31.04 2.17 0.00 N	32.66 2.32 0.00 N	31.72 2.28 0.00 N	27.37 1.90 0.00 N	22.46 1.46 0.00 N	28.46 1.90 0.00 N	28.73 1.97 0.00 N	33.37 2.13 0.00 N	34.18 2.33 0.00 N	35.59 2.45 0.00 N	30.93 2.15 0.00 N	35.87 2.49 0.00 N	27.72 1.78 0.00 N	27.05 1.61 0.00 N	19.47 1.02 0.00 N	
LOVETT___4 23642	27.32 1.28 0.00 N	19.46 0.93 0.00 N	19.44 0.92 0.00 N	19.33 0.91 0.00 N	15.65 0.73 0.00 N	21.55 1.15 0.00 N	25.75 1.72 0.00 N	28.44 2.14 0.00 N	28.97 2.22 0.00 N	31.29 2.42 0.00 N	32.92 2.58 0.00 N	31.98 2.54 0.00 N	27.60 2.13 0.00 N	22.65 1.64 0.00 N	28.69 2.14 0.00 N	28.97 2.21 0.00 N	33.66 2.42 0.00 N	34.48 2.63 0.00 N	35.90 2.76 0.00 N	31.19 2.41 0.00 N	36.17 2.79 0.00 N	27.94 2.00 0.00 N	27.28 1.83 0.00 N	19.62 1.17 0.00 N	
LOVETT___5 23593	27.32 1.28 0.00 N	19.46 0.93 0.00 N	19.44 0.92 0.00 N	19.33 0.91 0.00 N	15.65 0.73 0.00 N	21.55 1.15 0.00 N	25.75 1.72 0.00 N	28.44 2.14 0.00 N	28.97 2.22 0.00 N	31.29 2.42 0.00 N	32.92 2.58 0.00 N	31.98 2.54 0.00 N	27.60 2.13 0.00 N	22.65 1.64 0.00 N	28.69 2.14 0.00 N	28.97 2.21 0.00 N	33.66 2.42 0.00 N	34.48 2.63 0.00 N	35.90 2.76 0.00 N	31.19 2.41 0.00 N	36.17 2.79 0.00 N	27.94 2.00 0.00 N	27.28 1.83 0.00 N	19.62 1.17 0.00 N	
LOWER RAQUET___HYD 24057	25.74 -0.30 0.00 N	18.15 -0.37 0.00 N	18.19 -0.32 0.00 N	18.03 -0.39 0.00 N	14.65 -0.28 0.00 N	19.76 -0.64 0.00 N	23.22 -0.80 0.00 N	25.20 -1.11 0.00 N	25.38 -1.37 0.00 N	27.42 -1.45 0.00 N	28.86 -1.48 0.00 N	27.94 -1.51 0.00 N	24.14 -1.34 0.00 N	19.94 -1.07 0.00 N	25.16 -1.40 0.00 N	25.28 -1.48 0.00 N	29.20 -2.04 0.00 N	29.85 -2.00 0.00 N	31.60 -1.54 0.00 N	27.26 -1.52 0.00 N	32.17 -1.22 0.00 N	24.93 -1.01 0.00 N	24.37 -1.07 0.00 N	18.03 -0.42 0.00 N	
LOWER___HUDSON 24059	26.78 0.73 0.00 N	19.24 0.72 0.00 N	19.22 0.70 0.00 N	19.12 0.70 0.00 N	15.46 0.53 0.00 N	21.20 0.80 0.00 N	25.07 1.05 0.00 N	27.50 1.20 0.00 N	27.90 1.15 0.00 N	30.12 1.24 0.00 N	31.68 1.34 0.00 N	30.84 1.39 0.00 N	26.59 1.11 0.00 N	21.84 0.83 0.00 N	27.92 1.36 0.00 N	28.14 1.39 0.00 N	32.85 1.61 0.00 N	33.50 1.65 0.00 N	34.92 1.79 0.00 N	30.19 1.41 0.00 N	34.97 1.59 0.00 N	26.98 1.04 0.00 N	26.29 0.84 0.00 N	19.04 0.59 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	26.10 0.05 0.00 N	18.44 -0.08 0.00 N	18.44 -0.07 0.00 N	18.31 -0.11 0.00 N	14.88 -0.04 0.00 N	20.23 -0.17 0.00 N	23.94 -0.08 0.00 N	26.15 -0.15 0.00 N	26.43 -0.32 0.00 N	28.52 -0.36 0.00 N	29.98 -0.36 0.00 N	29.06 -0.39 0.00 N	25.14 -0.33 0.00 N	20.76 -0.25 0.00 N	26.19 -0.36 0.00 N	26.30 -0.45 0.00 N	30.59 -0.64 0.00 N	31.35 -0.50 0.00 N	32.93 -0.20 0.00 N	28.46 -0.32 0.00 N	33.29 -0.10 0.00 N	25.78 -0.16 0.00 N	25.16 -0.29 0.00 N	18.34 -0.11 0.00 N	
LYONS_FALL_HYD 23570	26.63 0.59 0.00 N	18.90 0.38 0.00 N	18.87 0.35 0.00 N	18.77 0.35 0.00 N	15.24 0.31 0.00 N	20.89 0.48 0.00 N	24.82 0.79 0.00 N	27.26 0.96 0.00 N	27.70 0.95 0.00 N	29.91 1.04 0.00 N	31.40 1.07 0.00 N	30.48 1.04 0.00 N	26.39 0.92 0.00 N	21.76 0.75 0.00 N	27.36 0.81 0.00 N	27.40 0.64 0.00 N	32.05 0.82 0.00 N	32.83 0.98 0.00 N	34.21 1.07 0.00 N	29.65 0.87 0.00 N	34.38 1.00 0.00 N	26.61 0.67 0.00 N	25.98 0.53 0.00 N	18.72 0.27 0.00 N	
MADISON___COUNTY_LFGE 323628	26.65 0.60 0.00 N	18.94 0.41 0.00 N	18.89 0.38 0.00 N	18.80 0.39 0.00 N	15.26 0.33 0.00 N	20.94 0.54 0.00 N	24.88 0.85 0.00 N	27.35 1.05 0.00 N	27.84 1.10 0.00 N	30.07 1.19 0.00 N	31.55 1.21 0.00 N	30.61 1.16 0.00 N	26.49 1.02 0.00 N	21.85 0.85 0.00 N	27.56 1.00 0.00 N	27.73 0.98 0.00 N	32.44 1.20 0.00 N	33.22 1.37 0.00 N	34.55 1.42 0.00 N	30.01 1.23 0.00 N	34.72 1.33 0.00 N	26.91 0.96 0.00 N	26.32 0.88 0.00 N	18.92 0.47 0.00 N	
MAPLE RIDGE_WT_1 323574	25.22 -0.83 0.00 N	17.94 -0.59 0.00 N	17.91 -0.60 0.00 N	17.81 -0.61 0.00 N	14.47 -0.45 0.00 N	19.84 -0.56 0.00 N	23.30 -0.72 0.00 N	25.56 -0.74 0.00 N	25.95 -0.79 0.00 N	28.21 -0.67 0.00 N	29.69 -0.65 0.00 N	28.73 -0.72 0.00 N	24.76 -0.71 0.00 N	20.39 -0.61 0.00 N	25.77 -0.79 0.00 N	25.94 -0.81 0.00 N	30.31 -0.92 0.00 N	31.04 -0.81 0.00 N	32.51 -0.62 0.00 N	27.95 -0.83 0.00 N	32.37 -1.02 0.00 N	25.16 -0.77 0.00 N	24.67 -0.77 0.00 N	17.91 -0.54 0.00 N	
MAPLE RIDGE_WT_2 323611	25.22 -0.83 0.00 N	17.94 -0.59 0.00 N	17.91 -0.60 0.00 N	17.81 -0.61 0.00 N	14.47 -0.45 0.00 N	19.84 -0.56 0.00 N	23.30 -0.72 0.00 N	25.56 -0.74 0.00 N	25.95 -0.79 0.00 N	28.21 -0.67 0.00 N	29.69 -0.65 0.00 N	28.73 -0.72 0.00 N	24.76 -0.71 0.00 N	20.39 -0.61 0.00 N	25.77 -0.79 0.00 N	25.94 -0.81 0.00 N	30.31 -0.92 0.00 N	31.04 -0.81 0.00 N	32.51 -0.62 0.00 N	27.95 -0.83 0.00 N	32.37 -1.02 0.00 N	25.16 -0.77 0.00 N	24.67 -0.77 0.00 N	17.91 -0.54 0.00 N	
MG INDUSTRY___DRP	26.44	18.95	18.92	18.83	15.25	20.88	24.49	26.87	27.28	29.44	30.98	30.10	25.99	21.37	27.10	27.38	31.88	32.54	33.87	29.38	34.07	26.39	25.83	18.71	

24185	0.39 0.00 N	0.42 0.00 N	0.40 0.00 N	0.42 0.00 N	0.32 0.00 N	0.47 0.00 N	0.47 0.00 N	0.57 0.00 N	0.54 0.00 N	0.57 0.00 N	0.64 0.00 N	0.65 0.00 N	0.51 0.00 N	0.36 0.00 N	0.55 0.00 N	0.62 0.00 N	0.64 0.00 N	0.69 0.00 N	0.74 0.00 N	0.61 0.00 N	0.68 0.00 N	0.45 0.00 N	0.39 0.00 N	0.26 0.00 N
MID___OSWEGATCHIE_HYD 23849	26.10 0.05 0.00 N	18.44 -0.08 0.00 N	18.44 -0.07 0.00 N	18.31 -0.11 0.00 N	14.88 -0.04 0.00 N	20.23 -0.17 0.00 N	23.94 -0.08 0.00 N	26.15 -0.15 0.00 N	26.43 -0.32 0.00 N	28.52 -0.36 0.00 N	29.98 -0.36 0.00 N	29.06 -0.39 0.00 N	25.14 -0.33 0.00 N	20.76 -0.25 0.00 N	26.19 -0.36 0.00 N	26.30 -0.45 0.00 N	30.59 -0.64 0.00 N	31.35 -0.50 0.00 N	32.93 -0.20 0.00 N	28.46 -0.32 0.00 N	33.29 -0.10 0.00 N	25.78 -0.16 0.00 N	25.16 -0.29 0.00 N	18.34 -0.11 0.00 N
MID___RAQUETTE_HYD 23851	25.74 -0.30 0.00 N	18.15 -0.37 0.00 N	18.19 -0.32 0.00 N	18.03 -0.39 0.00 N	14.65 -0.28 0.00 N	19.76 -0.64 0.00 N	23.22 -0.80 0.00 N	25.20 -1.11 0.00 N	25.38 -1.37 0.00 N	27.42 -1.45 0.00 N	28.86 -1.48 0.00 N	27.94 -1.51 0.00 N	24.14 -1.34 0.00 N	19.94 -1.07 0.00 N	25.16 -1.40 0.00 N	25.28 -1.48 0.00 N	29.20 -2.04 0.00 N	29.85 -2.00 0.00 N	31.60 -1.54 0.00 N	27.26 -1.52 0.00 N	32.17 -1.22 0.00 N	24.93 -1.01 0.00 N	24.37 -1.07 0.00 N	18.03 -0.42 0.00 N
MILLIKEN___1 23584	26.75 0.71 0.00 N	18.99 0.46 0.00 N	18.94 0.42 0.00 N	18.88 0.46 0.00 N	15.30 0.37 0.00 N	21.01 0.62 0.00 N	25.02 0.99 0.00 N	27.48 1.18 0.00 N	28.01 1.27 0.00 N	30.25 1.38 0.00 N	31.71 1.37 0.00 N	30.76 1.31 0.00 N	26.65 1.18 0.00 N	22.02 1.01 0.00 N	27.71 1.15 0.00 N	27.89 1.14 0.00 N	32.57 1.33 0.00 N	33.43 1.58 0.00 N	34.73 1.59 0.00 N	30.28 1.50 0.00 N	35.01 1.63 0.00 N	27.15 1.21 0.00 N	26.61 1.17 0.00 N	19.03 0.59 0.00 N
MILLIKEN___2 23585	26.75 0.71 0.00 N	18.99 0.46 0.00 N	18.94 0.42 0.00 N	18.88 0.46 0.00 N	15.30 0.37 0.00 N	21.01 0.62 0.00 N	25.02 0.99 0.00 N	27.48 1.18 0.00 N	28.01 1.27 0.00 N	30.25 1.38 0.00 N	31.71 1.37 0.00 N	30.76 1.31 0.00 N	26.65 1.18 0.00 N	22.02 1.01 0.00 N	27.71 1.15 0.00 N	27.89 1.14 0.00 N	32.57 1.33 0.00 N	33.43 1.58 0.00 N	34.73 1.59 0.00 N	30.28 1.50 0.00 N	35.01 1.63 0.00 N	27.15 1.21 0.00 N	26.61 1.17 0.00 N	19.03 0.59 0.00 N
MILLIKEN___DIESEL 23629	26.75 0.71 0.00 N	18.99 0.46 0.00 N	18.94 0.42 0.00 N	18.88 0.46 0.00 N	15.30 0.37 0.00 N	21.01 0.62 0.00 N	25.02 0.99 0.00 N	27.48 1.18 0.00 N	28.01 1.27 0.00 N	30.25 1.38 0.00 N	31.71 1.37 0.00 N	30.76 1.31 0.00 N	26.65 1.18 0.00 N	22.02 1.01 0.00 N	27.71 1.15 0.00 N	27.89 1.14 0.00 N	32.57 1.33 0.00 N	33.43 1.58 0.00 N	34.73 1.59 0.00 N	30.28 1.50 0.00 N	35.01 1.63 0.00 N	27.15 1.21 0.00 N	26.61 1.17 0.00 N	19.03 0.59 0.00 N
MILLSEAT___LFGE 323607	25.46 -0.59 0.00 N	18.02 -0.51 0.00 N	17.87 -0.64 0.00 N	17.89 -0.53 0.00 N	14.45 -0.47 0.00 N	20.07 -0.33 0.00 N	23.98 -0.04 0.00 N	26.58 0.28 0.00 N	27.20 0.45 0.00 N	29.43 0.56 0.00 N	30.71 0.37 0.00 N	29.73 0.28 0.00 N	25.90 0.43 0.00 N	21.26 0.25 0.00 N	26.54 -0.02 0.00 N	26.67 -0.08 0.00 N	31.12 -0.11 0.00 N	32.32 0.47 0.00 N	33.34 0.20 0.00 N	29.04 0.26 0.00 N	33.34 -0.04 0.00 N	26.14 0.19 0.00 N	25.66 0.22 0.00 N	18.17 -0.28 0.00 N
MODEL_CITY_ENERGY 24167	24.99 -1.06 0.00 N	17.68 -0.84 0.00 N	17.53 -0.98 0.00 N	17.56 -0.86 0.00 N	14.17 -0.75 0.00 N	19.66 -0.74 0.00 N	23.43 -0.60 0.00 N	25.66 -0.64 0.00 N	26.03 -0.71 0.00 N	28.12 -0.75 0.00 N	29.38 -0.95 0.00 N	28.44 -1.01 0.00 N	24.87 -0.60 0.00 N	20.73 -0.28 0.00 N	25.86 -0.71 0.00 N	25.99 -0.77 0.00 N	30.25 -0.98 0.00 N	31.20 -0.65 0.00 N	32.21 -0.93 0.00 N	28.25 -0.53 0.00 N	32.40 -0.98 0.00 N	25.46 -0.48 0.00 N	25.07 -0.38 0.00 N	17.78 -0.67 0.00 N
MODERN_LFGE___ 323580	24.99 -1.06 0.00 N	17.68 -0.84 0.00 N	17.53 -0.98 0.00 N	17.56 -0.86 0.00 N	14.17 -0.75 0.00 N	19.66 -0.74 0.00 N	23.43 -0.60 0.00 N	25.66 -0.64 0.00 N	26.03 -0.71 0.00 N	28.12 -0.75 0.00 N	29.38 -0.95 0.00 N	28.44 -1.01 0.00 N	24.87 -0.60 0.00 N	20.73 -0.28 0.00 N	25.86 -0.71 0.00 N	25.99 -0.77 0.00 N	30.25 -0.98 0.00 N	31.20 -0.65 0.00 N	32.21 -0.93 0.00 N	28.25 -0.53 0.00 N	32.40 -0.98 0.00 N	25.46 -0.48 0.00 N	25.07 -0.38 0.00 N	17.78 -0.67 0.00 N
MOHAWK_PAPER___DRP 24187	26.73 0.68 0.00 N	19.19 0.66 0.00 N	19.16 0.65 0.00 N	19.06 0.64 0.00 N	15.41 0.48 0.00 N	21.11 0.71 0.00 N	24.85 0.82 0.00 N	27.27 0.97 0.00 N	27.71 0.96 0.00 N	29.92 1.05 0.00 N	31.44 1.10 0.00 N	30.59 1.14 0.00 N	26.38 0.91 0.00 N	21.69 0.69 0.00 N	27.60 1.04 0.00 N	27.87 1.12 0.00 N	32.49 1.26 0.00 N	33.19 1.34 0.00 N	34.57 1.43 0.00 N	29.94 1.16 0.00 N	34.69 1.30 0.00 N	26.82 0.88 0.00 N	26.19 0.74 0.00 N	18.97 0.52 0.00 N
MONGAUP___HYD 23641	27.52 1.48 0.00 N	19.59 1.06 0.00 N	19.56 1.04 0.00 N	19.47 1.06 0.00 N	15.78 0.86 0.00 N	21.72 1.32 0.00 N	25.95 1.93 0.00 N	28.48 2.18 0.00 N	28.76 2.02 0.00 N	31.11 2.24 0.00 N	32.72 2.39 0.00 N	31.78 2.33 0.00 N	27.45 1.98 0.00 N	22.55 1.55 0.00 N	28.56 2.00 0.00 N	28.85 2.10 0.00 N	33.68 2.45 0.00 N	34.50 2.64 0.00 N	35.84 2.70 0.00 N	31.13 2.35 0.00 N	36.06 2.67 0.00 N	27.83 1.89 0.00 N	27.15 1.71 0.00 N	19.68 1.24 0.00 N
MONTAUK___DIESEL 23721	28.60 2.56 0.00 N	20.32 1.80 0.00 N	20.26 1.74 0.00 N	20.31 1.90 0.00 N	16.45 1.53 0.00 N	22.98 2.58 0.00 N	27.71 3.68 0.00 N	30.72 4.42 0.00 N	34.77 4.79 -3.24 N	35.66 5.20 -1.59 N	37.85 5.47 -2.04 N	34.78 5.33 0.00 N	29.98 4.51 0.00 N	24.46 3.46 0.00 N	30.86 4.30 0.00 N	30.97 4.22 0.00 N	36.16 4.93 0.00 N	39.26 6.04 -1.37 N	42.19 6.47 -2.58 N	88.65 5.48 -54.39 N	108.58 6.20 -68.99 N	64.88 4.25 -34.69 N	30.18 3.61 -1.12 N	20.49 2.04 0.00 N
MUNSVILLE_WIND_PWR 323609	27.14 1.10 0.00 N	19.27 0.74 0.00 N	19.23 0.71 0.00 N	19.18 0.77 0.00 N	15.55 0.63 0.00 N	21.47 1.06 0.00 N	25.87 1.84 0.00 N	28.61 2.31 0.00 N	29.13 2.39 0.00 N	31.35 2.47 0.00 N	32.81 2.47 0.00 N	31.83 2.38 0.00 N	27.57 2.10 0.00 N	22.71 1.70 0.00 N	28.54 1.98 0.00 N	28.76 2.00 0.00 N	33.77 2.53 0.00 N	34.81 2.96 0.00 N	36.39 3.26 0.00 N	32.01 3.23 0.00 N	37.10 3.72 0.00 N	28.32 2.38 0.00 N	27.54 2.10 0.00 N	19.47 1.02 0.00 N
N SALMON___HYD 24042	25.84 -0.20 0.00 N	18.17 -0.36 0.00 N	18.26 -0.26 0.00 N	18.02 -0.39 0.00 N	14.62 -0.30 0.00 N	19.96 -0.44 0.00 N	23.41 -0.61 0.00 N	25.48 -0.82 0.00 N	25.86 -0.88 0.00 N	27.98 -0.89 0.00 N	29.33 -1.00 0.00 N	28.50 -0.95 0.00 N	24.55 -0.92 0.00 N	20.23 -0.78 0.00 N	25.52 -1.04 0.00 N	25.69 -1.07 0.00 N	29.91 -1.32 0.00 N	30.56 -1.29 0.00 N	31.90 -1.24 0.00 N	27.72 -1.06 0.00 N	32.48 -0.90 0.00 N	25.18 -0.76 0.00 N	24.60 -0.84 0.00 N	18.02 -0.43 0.00 N

N.E._GEN_SANDY PD 24062	26.96 0.91 0.00 N	19.30 0.78 0.00 N	19.29 0.77 0.00 N	19.18 0.76 0.00 N	15.51 0.58 0.00 N	21.30 0.90 0.00 N	25.30 1.28 0.00 N	27.78 1.48 0.00 N	28.21 1.47 0.00 N	30.45 1.58 0.00 N	32.05 1.71 0.00 N	31.19 1.74 0.00 N	26.89 1.42 0.00 N	22.07 1.07 0.00 N	28.09 1.53 0.00 N	28.36 1.60 0.00 N	33.00 1.77 0.00 N	33.67 1.82 0.00 N	35.10 1.97 0.00 N	30.41 1.64 0.00 N	35.24 1.85 0.00 N	27.24 1.30 0.00 N	29.33 1.40 0.63 N	19.27 0.82 0.00 N
NARROWS_GT1_1 24228	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.30 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
NARROWS_GT1_2 24229	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.30 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
NARROWS_GT1_3 24230	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.30 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
NARROWS_GT1_4 24231	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.30 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
NARROWS_GT1_5 24232	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.30 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
NARROWS_GT1_6 24233	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 													



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.30 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
NARROWS_GT2_7 24242	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.30 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
NARROWS_GT2_8 24243	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.30 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N
NEG CAPITAL___MECHNVIL 23645	26.96 0.92 0.00 N	19.35 0.82 0.00 N	19.33 0.81 0.00 N	19.22 0.80 0.00 N	15.54 0.62 0.00 N	21.36 0.96 0.00 N	25.35 1.33 0.00 N	27.83 1.53 0.00 N	28.21 1.47 0.00 N	30.46 1.59 0.00 N	32.05 1.71 0.00 N	31.21 1.77 0.00 N	26.92 1.45 0.00 N	22.11 1.11 0.00 N	28.38 1.82 0.00 N	28.58 1.83 0.00 N	33.45 2.22 0.00 N	34.12 2.26 0.00 N	35.59 2.46 0.00 N	30.73 1.95 0.00 N	35.57 2.19 0.00 N	27.36 1.42 0.00 N	26.55 1.11 0.00 N	19.19 0.74 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	25.32 -0.72 0.00 N	17.94 -0.58 0.00 N	17.84 -0.68 0.00 N	17.80 -0.62 0.00 N	14.42 -0.51 0.00 N	19.89 -0.51 0.00 N	23.68 -0.34 0.00 N	26.01 -0.29 0.00 N	26.44 -0.30 0.00 N	28.57 -0.31 0.00 N	29.92 -0.41 0.00 N	29.00 -0.45 0.00 N	25.20 -0.28 0.00 N	20.89 -0.12 0.00 N	26.23 -0.33 0.00 N	26.38 -0.37 0.00 N	30.85 -0.39 0.00 N	31.69 -0.16 0.00 N	32.79 -0.34 0.00 N	28.63 -0.15 0.00 N	32.98 -0.41 0.00 N	25.77 -0.17 0.00 N	25.27 -0.18 0.00 N	18.03 -0.41 0.00 N
NEG CENTRAL___DRP 24199	26.36 0.31 0.00 N	18.70 0.18 0.00 N	18.65 0.13 0.00 N	18.60 0.19 0.00 N	15.07 0.14 0.00 N	20.72 0.32 0.00 N	24.69 0.67 0.00 N	27.11 0.81 0.00 N	27.63 0.89 0.00 N	29.84 0.96 0.00 N	31.25 0.91 0.00 N	30.30 0.85 0.00 N	26.29 0.81 0.00 N	21.73 0.73 0.00 N	27.30 0.75 0.00 N	27.49 0.73 0.00 N	32.07 0.84 0.00 N	32.97 1.12 0.00 N	34.17 1.04 0.00 N	29.83 1.05 0.00 N	34.43 1.05 0.00 N	26.76 0.82 0.00 N	26.25 0.81 0.00 N	18.74 0.29 0.00 N
NEG CENTRAL___INDECK 23768	26.30 0.25 0.00 N	18.62 0.09 0.00 N	18.48 -0.03 0.00 N	18.46 0.05 0.00 N	14.94 0.02 0.00 N	20.69 0.29 0.00 N	24.84 0.81 0.00 N	27.38 1.08 0.00 N	27.94 1.20 0.00 N	30.11 1.23 0.00 N	31.21 0.87 0.00 N	29.76 0.31 0.00 N	25.90 0.43 0.00 N	21.45 0.45 0.00 N	26.84 0.28 0.00 N	26.97 0.22 0.00 N	31.48 0.25 0.00 N	32.60 0.74 0.00 N	33.70 0.57 0.00 N	29.52 0.74 0.00 N	33.95 0.56 0.00 N	27.04 1.10 0.00 N	26.50 1.06 0.00 N	18.74 0.29 0.00 N
NEG CENTRAL___SENECA 23627	26.44 0.39 0.00 N	18.74 0.22 0.00 N	18.67 0.15 0.00 N	18.64 0.22 0.00 N	15.09 0.16 0.00 N	20.79 0.39 0.00 N	24.84 0.81 0.00 N	27.31 1.01 0.00 N	27.84 1.10 0.00 N	30.07 1.19 0.00 N	31.47 1.13 0.00 N	30.51 1.07 0.00 N	26.50 1.03 0.00 N	21.91 0.90 0.00 N	27.49 0.93 0.00 N	27.66 0.91 0.00 N	32.26 1.02 0.00 N	33.23 1.38 0.00 N	34.42 1.28 0.00 N	30.06 1.28 0.00 N	34.68 1.29 0.00 N	26.93 0.99 0.00 N	26.41 0.97 0.00 N	18.79 0.35 0.00 N
NEG CENTRAL___STATE_STREET 24147	27.06 1.01 0.00 N	19.19 0.66 0.00 N	19.14 0.62 0.00 N	19.08 0.67 0.00 N	15.48 0.55 0.00 N	21.30 0.90 0.00 N	25.45 1.42 0.00 N	27.94 1.64 0.00 N	28.50 1.75 0.00 N	30.79 1.91 0.00 N	32.26 1.93 0.00 N	31.28 1.83 0.00 N	27.11 1.64 0.00 N	22.41 1.40 0.00 N	28.15 1.59 0.00 N	28.33 1.58 0.00 N	33.15 1.91 0.00 N	34.06 2.20 0.00 N	35.32 2.18 0.00 N	30.80 2.02 0.00 N	35.58 2.20 0.00 N	27.61 1.67 0.00 N	27.01 1.57 0.00 N	19.27 0.82 0.00 N
NEG MILLWOOD___DRP 24198	27.60 1.56 0.00 N	19.65 1.13 0.00 N	19.61 1.09 0.00 N	19.50 1.09 0.00 N	15.79 0.86 0.00 N	21.73 1.33 0.00 N	25.97 1.94 0.00 N	28.66 2.37 0.00 N	29.15 2.41 0.00 N	31.48 2.61 0.00 N	33.14 2.80 0.00 N	32.20 2.76 0.00 N	27.78 2.31 0.00 N	22.80 1.80 0.00 N	28.87 2.32 0.00 N	29.15 2.40 0.00 N	33.92 2.69 0.00 N	34.76 2.91 0.00 N	36.20 3.06 0.00 N	31.45 2.67 0.00 N	36.43 3.04 0.00 N	28.14 2.20 0.00 N	27.52 2.07 0.00 N	19.80 1.35 0.00 N
NEG NORTH_FLCN_SEA 23793	25.72 -0.32 0.00 N	18.08 -0.45 0.00 N	18.21 -0.31 0.00 N	17.95 -0.46 0.00 N	14.51 -0.41 0.00 N	19.95 -0.45 0.00 N	23.36 -0.67 0.00 N	25.37 -0.93 0.00 N	25.78 -0.97 0.00 N	27.94 -0.93 0.00 N	29.16 -1.18 0.00 N	28.40 -1.05 0.00 N	24.39 -1.09 0.00 N	20.02 -0.99 0.00 N	25.22 -1.34 0.00 N	25.36 -1.39 0.00 N	29.45 -1.78 0.00 N	30.13 -1.73 0.00 N	31.35 -1.78 0.00 N	27.43 -1.35 0.00 N	32.21 -1.17 0.00 N	25.00 -0.94 0.00 N	24.46 -0.99 0.00 N	17.83 -0.61 0.00 N
NEG NORTH_KES_CHATEGAY 23792	25.38 -0.66 0.00 N	17.84 -0.68 0.00 N	17.97 -0.55 0.00 N	17.71 -0.70 0.00 N	14.35 -0.57 0.00 N	19.65 -0.75 0.00 N	23.00 -1.02 0.00 N	25.00 -1.30 0.00 N	25.41 -1.34 0.00 N	27.50 -1.37 0.00 N	28.78 -1.56 0.00 N	27.99 -1.46 0.00 N	24.10 -1.37 0.00 N	19.85 -1.15 0.00 N	25.05 -1.50 0.00 N	25.20 -1.55 0.00 N	29.34 -1.89 0.00 N	29.96 -1.89 0.00 N	31.15 -1.99 0.00 N	27.13 -1.65 0.00 N	31.81 -1.58 0.00 N	24.70 -1.24 0.00 N	24.15 -1.29 0.00 N	17.68 -0.77 0.00 N
NEG NORTH___ALICE_FALLS 23915	25.73 -0.31 0.00 N	18.08 -0.44 0.00 N	18.21 -0.31 0.00 N	17.96 -0.46 0.00 N	14.52 -0.40 0.00 N	19.94 -0.46 0.00 N	23.38 -0.64 0.00 N	25.41 -0.89 0.00 N	25.81 -0.94 0.00 N	27.96 -0.91 0.00 N	29.18 -1.15 0.00 N	28.40 -1.04 0.00 N	24.42 -1.05 0.00 N	20.06 -0.94 0.00 N	25.29 -1.27 0.00 N	25.44 -1.31 0.00 N	29.57 -1.66 0.00 N	30.25 -1.60 0.00 N	31.47 -1.66 0.00 N	27.47 -1.31 0.00 N	32.25 -1.14 0.00 N	25.03 -0.91 0.00 N	24.47 -0.98 0.00 N	17.84 -0.60 0.00 N
NEG NORTH___LWR_SARANAC	25.73	18.08	18.21	17.96	14.52	19.94	23.38	25.41	25.81	27.96	29.18	28.40	24.42	20.06	25.29	25.44	29.57	30.25	31.47	27.47	32.25	25.03	24.47	17.84

23913	-0.31 0.00 N	-0.44 0.00 N	-0.31 0.00 N	-0.46 0.00 N	-0.40 0.00 N	-0.46 0.00 N	-0.64 0.00 N	-0.89 0.00 N	-0.94 0.00 N	-0.91 0.00 N	-1.15 0.00 N	-1.04 0.00 N	-1.05 0.00 N	-0.94 0.00 N	-1.27 0.00 N	-1.31 0.00 N	-1.66 0.00 N	-1.60 0.00 N	-1.66 0.00 N	-1.31 0.00 N	-1.14 0.00 N	-0.91 0.00 N	-0.98 0.00 N	-0.60 0.00 N
NEG NORTH___PLATTSBURG 23628	25.73 -0.31 0.00 N	18.08 -0.44 0.00 N	18.21 -0.31 0.00 N	17.96 -0.46 0.00 N	14.52 -0.40 0.00 N	19.94 -0.46 0.00 N	23.38 -0.64 0.00 N	25.41 -0.89 0.00 N	25.81 -0.94 0.00 N	27.96 -0.91 0.00 N	29.18 -1.15 0.00 N	28.40 -1.04 0.00 N	24.42 -1.05 0.00 N	20.06 -0.94 0.00 N	25.29 -1.27 0.00 N	25.44 -1.31 0.00 N	29.57 -1.66 0.00 N	30.25 -1.60 0.00 N	31.47 -1.66 0.00 N	27.47 -1.31 0.00 N	32.25 -1.14 0.00 N	25.03 -0.91 0.00 N	24.47 -0.98 0.00 N	17.84 -0.60 0.00 N
NEG WEST_LEA_LOCKPORT 23791	25.07 -0.97 0.00 N	17.74 -0.78 0.00 N	17.59 -0.92 0.00 N	17.62 -0.79 0.00 N	14.23 -0.70 0.00 N	19.74 -0.66 0.00 N	23.53 -0.49 0.00 N	25.77 -0.52 0.00 N	26.16 -0.59 0.00 N	28.26 -0.62 0.00 N	29.52 -0.81 0.00 N	28.58 -0.87 0.00 N	24.98 -0.50 0.00 N	20.81 -0.19 0.00 N	25.97 -0.59 0.00 N	26.10 -0.66 0.00 N	30.38 -0.85 0.00 N	31.34 -0.51 0.00 N	32.35 -0.78 0.00 N	28.38 -0.40 0.00 N	32.56 -0.83 0.00 N	25.57 -0.37 0.00 N	25.16 -0.28 0.00 N	17.84 -0.61 0.00 N
NEG WEST___LANCASTR 23811	25.32 -0.73 0.00 N	17.92 -0.61 0.00 N	17.81 -0.70 0.00 N	17.86 -0.56 0.00 N	14.40 -0.52 0.00 N	19.89 -0.51 0.00 N	23.71 -0.31 0.00 N	26.00 -0.30 0.00 N	26.54 -0.21 0.00 N	28.67 -0.20 0.00 N	29.92 -0.42 0.00 N	28.96 -0.49 0.00 N	25.28 -0.19 0.00 N	20.97 -0.04 0.00 N	26.20 -0.36 0.00 N	26.35 -0.41 0.00 N	30.52 -0.71 0.00 N	31.51 -0.35 0.00 N	32.65 -0.48 0.00 N	28.72 -0.06 0.00 N	33.10 -0.28 0.00 N	25.76 -0.18 0.00 N	25.42 -0.03 0.00 N	17.94 -0.51 0.00 N
NEG_PENN_ALLEGHNY 23528	26.68 0.64 0.00 N	18.96 0.44 0.00 N	18.91 0.39 0.00 N	18.88 0.47 0.00 N	15.28 0.36 0.00 N	20.98 0.58 0.00 N	24.94 0.92 0.00 N	27.40 1.10 0.00 N	27.95 1.20 0.00 N	30.16 1.29 0.00 N	31.61 1.27 0.00 N	30.68 1.23 0.00 N	26.61 1.14 0.00 N	21.94 0.93 0.00 N	27.62 1.06 0.00 N	27.82 1.07 0.00 N	32.34 1.10 0.00 N	33.19 1.34 0.00 N	34.48 1.35 0.00 N	30.10 1.32 0.00 N	34.86 1.48 0.00 N	26.98 1.04 0.00 N	26.53 1.08 0.00 N	18.96 0.51 0.00 N
NEG___GEN_MONROE 24207	26.02 -0.02 0.00 N	18.41 -0.11 0.00 N	18.28 -0.24 0.00 N	18.25 -0.16 0.00 N	14.78 -0.14 0.00 N	20.47 0.07 0.00 N	24.49 0.47 0.00 N	26.99 0.69 0.00 N	27.46 0.71 0.00 N	29.67 0.79 0.00 N	31.02 0.68 0.00 N	30.02 0.57 0.00 N	26.13 0.66 0.00 N	21.66 0.65 0.00 N	27.13 0.57 0.00 N	27.28 0.53 0.00 N	31.91 0.68 0.00 N	32.92 1.06 0.00 N	34.04 0.90 0.00 N	29.73 0.95 0.00 N	34.17 0.78 0.00 N	26.71 0.77 0.00 N	26.16 0.72 0.00 N	18.57 0.12 0.00 N
NEPA___ENERGY 23901	25.67 -0.38 0.00 N	18.20 -0.33 0.00 N	18.16 -0.36 0.00 N	18.24 -0.17 0.00 N	14.68 -0.24 0.00 N	20.17 -0.23 0.00 N	23.95 -0.07 0.00 N	26.19 -0.11 0.00 N	26.83 0.08 0.00 N	28.97 0.10 0.00 N	30.18 -0.16 0.00 N	29.24 -0.20 0.00 N	25.51 0.04 0.00 N	21.07 0.07 0.00 N	26.36 -0.20 0.00 N	26.50 -0.26 0.00 N	30.44 -0.79 0.00 N	31.33 -0.52 0.00 N	32.56 -0.57 0.00 N	28.73 -0.05 0.00 N	33.30 -0.09 0.00 N	25.76 -0.18 0.00 N	25.59 0.15 0.00 N	18.05 -0.40 0.00 N
NEVERSINK___HYD 23608	25.15 -0.90 0.00 N	17.87 -0.65 0.00 N	17.84 -0.68 0.00 N	17.75 -0.67 0.00 N	14.39 -0.54 0.00 N	19.80 -0.59 0.00 N	23.66 -0.36 0.00 N	26.18 -0.12 0.00 N	26.66 -0.08 0.00 N	28.78 -0.09 0.00 N	30.29 -0.04 0.00 N	29.42 -0.03 0.00 N	25.38 -0.09 0.00 N	20.86 -0.15 0.00 N	26.44 -0.11 0.00 N	26.71 -0.04 0.00 N	31.23 0.00 0.00 N	32.04 0.19 0.00 N	33.39 0.25 0.00 N	28.96 0.18 0.00 N	33.52 0.13 0.00 N	25.86 -0.08 0.00 N	25.18 -0.27 0.00 N	18.06 -0.39 0.00 N
NEWTON___FALLS_HYD 23847	26.10 0.05 0.00 N	18.44 -0.08 0.00 N	18.44 -0.07 0.00 N	18.31 -0.11 0.00 N	14.88 -0.04 0.00 N	20.23 -0.17 0.00 N	23.94 -0.08 0.00 N	26.15 -0.15 0.00 N	26.43 -0.32 0.00 N	28.52 -0.36 0.00 N	29.98 -0.36 0.00 N	29.06 -0.39 0.00 N	25.14 -0.33 0.00 N	20.76 -0.25 0.00 N	26.19 -0.36 0.00 N	26.30 -0.45 0.00 N	30.59 -0.64 0.00 N	31.35 -0.50 0.00 N	32.93 -0.20 0.00 N	28.46 -0.32 0.00 N	33.29 -0.10 0.00 N	25.78 -0.16 0.00 N	25.16 -0.29 0.00 N	18.34 -0.11 0.00 N
NIAGARA____ 23760	24.74 -1.30 0.00 N	17.52 -1.01 0.00 N	17.37 -1.15 0.00 N	17.39 -1.02 0.00 N	14.04 -0.88 0.00 N	19.47 -0.93 0.00 N	23.17 -0.86 0.00 N	25.35 -0.96 0.00 N	25.69 -1.06 0.00 N	27.74 -1.14 0.00 N	28.99 -1.35 0.00 N	28.06 -1.39 0.00 N	24.53 -0.94 0.00 N	20.45 -0.55 0.00 N	25.53 -1.03 0.00 N	25.65 -1.11 0.00 N	29.84 -1.39 0.00 N	30.77 -1.08 0.00 N	31.74 -1.39 0.00 N	27.84 -0.94 0.00 N	31.94 -1.45 0.00 N	25.12 -0.82 0.00 N	24.75 -0.69 0.00 N	17.59 -0.86 0.00 N
NINE_MILE_1 23575	25.72 -0.33 0.00 N	18.28 -0.25 0.00 N	18.24 -0.28 0.00 N	18.17 -0.25 0.00 N	14.72 -0.21 0.00 N	20.12 -0.28 0.00 N	23.74 -0.29 0.00 N	26.00 -0.30 0.00 N	26.45 -0.30 0.00 N	28.56 -0.31 0.00 N	29.99 -0.35 0.00 N	29.09 -0.36 0.00 N	25.21 -0.26 0.00 N	20.83 -0.17 0.00 N	26.27 -0.29 0.00 N	26.45 -0.31 0.00 N	30.84 -0.39 0.00 N	31.54 -0.31 0.00 N	32.77 -0.36 0.00 N	28.51 -0.27 0.00 N	33.01 -0.37 0.00 N	25.74 -0.19 0.00 N	25.34 -0.10 0.00 N	18.27 -0.18 0.00 N
NINE_MILE_2 23744	25.72 -0.32 0.00 N	18.28 -0.24 0.00 N	18.24 -0.28 0.00 N	18.17 -0.25 0.00 N	14.72 -0.20 0.00 N	20.12 -0.28 0.00 N	23.74 -0.29 0.00 N	26.00 -0.30 0.00 N	26.45 -0.30 0.00 N	28.56 -0.31 0.00 N	29.99 -0.35 0.00 N	29.09 -0.35 0.00 N	25.21 -0.26 0.00 N	20.83 -0.17 0.00 N	26.27 -0.29 0.00 N	26.45 -0.30 0.00 N	30.85 -0.39 0.00 N	31.54 -0.31 0.00 N	32.78 -0.36 0.00 N	28.51 -0.27 0.00 N	33.02 -0.37 0.00 N	25.74 -0.19 0.00 N	25.34 -0.10 0.00 N	18.27 -0.18 0.00 N
NM_CAPITAL___DRP 24208	26.63 0.59 0.00 N	19.15 0.62 0.00 N	19.12 0.60 0.00 N	19.02 0.60 0.00 N	15.37 0.45 0.00 N	21.05 0.64 0.00 N	24.68 0.65 0.00 N	27.07 0.77 0.00 N	27.48 0.74 0.00 N	29.69 0.81 0.00 N	31.23 0.89 0.00 N	30.36 0.92 0.00 N	26.18 0.71 0.00 N	21.51 0.51 0.00 N	27.36 0.81 0.00 N	27.63 0.88 0.00 N	32.19 0.96 0.00 N	32.88 1.03 0.00 N	34.24 1.10 0.00 N	29.65 0.87 0.00 N	34.37 0.98 0.00 N	26.59 0.65 0.00 N	25.99 0.54 0.00 N	18.84 0.40 0.00 N
NM_CENTRAL___DRP 24181	26.30 0.25 0.00 N	18.68 0.15 0.00 N	18.63 0.11 0.00 N	18.56 0.14 0.00 N	15.04 0.12 0.00 N	20.61 0.21 0.00 N	24.42 0.40 0.00 N	26.80 0.50 0.00 N	27.31 0.56 0.00 N	29.50 0.62 0.00 N	30.96 0.62 0.00 N	30.03 0.58 0.00 N	26.01 0.54 0.00 N	21.50 0.49 0.00 N	27.09 0.53 0.00 N	27.27 0.52 0.00 N	31.83 0.59 0.00 N	32.60 0.75 0.00 N	33.85 0.71 0.00 N	29.46 0.68 0.00 N	34.07 0.69 0.00 N	26.51 0.57 0.00 N	26.04 0.60 0.00 N	18.71 0.26 0.00 N

NM_FRONTIER___DRP 24179	24.89 -1.15 0.00 N	17.63 -0.89 0.00 N	17.48 -1.04 0.00 N	17.51 -0.90 0.00 N	14.14 -0.79 0.00 N	19.61 -0.79 0.00 N	23.34 -0.68 0.00 N	25.54 -0.76 0.00 N	25.87 -0.87 0.00 N	27.95 -0.93 0.00 N	29.21 -1.13 0.00 N	28.26 -1.18 0.00 N	24.72 -0.75 0.00 N	20.61 -0.39 0.00 N	25.72 -0.84 0.00 N	25.84 -0.91 0.00 N	30.08 -1.16 0.00 N	31.01 -0.84 0.00 N	31.99 -1.14 0.00 N	28.06 -0.72 0.00 N	32.18 -1.21 0.00 N	25.31 -0.63 0.00 N	24.93 -0.51 0.00 N	17.71 -0.74 0.00 N
NM_ST_REGIS___HYD 24053	25.79 -0.26 0.00 N	18.17 -0.36 0.00 N	18.22 -0.29 0.00 N	18.03 -0.38 0.00 N	14.65 -0.27 0.00 N	19.81 -0.58 0.00 N	23.27 -0.75 0.00 N	25.27 -1.02 0.00 N	25.50 -1.25 0.00 N	27.57 -1.30 0.00 N	28.98 -1.35 0.00 N	28.08 -1.37 0.00 N	24.24 -1.23 0.00 N	20.01 -0.99 0.00 N	25.25 -1.31 0.00 N	25.38 -1.38 0.00 N	29.37 -1.87 0.00 N	30.03 -1.83 0.00 N	31.69 -1.45 0.00 N	27.38 -1.40 0.00 N	32.26 -1.12 0.00 N	25.00 -0.94 0.00 N	24.44 -1.01 0.00 N	18.03 -0.41 0.00 N
NORTHPORT___1 23551	27.41 1.37 0.00 N	19.48 0.95 0.00 N	19.42 0.91 0.00 N	19.44 1.03 0.00 N	15.72 0.80 0.00 N	21.78 1.38 0.00 N	26.10 2.08 0.00 N	28.91 2.62 0.00 N	32.82 2.84 -3.24 N	33.48 3.01 -1.59 N	35.55 3.18 -2.04 N	32.55 3.10 0.00 N	28.09 2.63 0.00 N	22.91 1.91 0.00 N	28.95 2.39 0.00 N	29.02 2.27 0.00 N	33.46 2.22 0.00 N	36.23 3.01 -1.37 N	39.03 3.31 -2.58 N	85.99 2.83 -54.39 N	105.73 3.35 -68.99 N	62.95 2.32 -34.69 N	28.62 2.06 -1.12 N	19.59 1.14 0.00 N
NORTHPORT___2 23552	27.41 1.37 0.00 N	19.48 0.95 0.00 N	19.42 0.91 0.00 N	19.44 1.03 0.00 N	15.72 0.80 0.00 N	21.78 1.38 0.00 N	26.10 2.08 0.00 N	28.91 2.62 0.00 N	32.82 2.84 -3.24 N	33.48 3.01 -1.59 N	35.55 3.18 -2.04 N	32.55 3.10 0.00 N	28.09 2.63 0.00 N	22.91 1.91 0.00 N	28.95 2.39 0.00 N	29.02 2.27 0.00 N	33.46 2.22 0.00 N	36.23 3.01 -1.37 N	39.03 3.31 -2.58 N	85.99 2.83 -54.39 N	105.73 3.35 -68.99 N	62.95 2.32 -34.69 N	28.62 2.06 -1.12 N	19.59 1.14 0.00 N
NORTHPORT___3 23553	27.32 1.28 0.00 N	19.42 0.89 0.00 N	19.36 0.85 0.00 N	19.38 0.97 0.00 N	15.68 0.75 0.00 N	21.66 1.26 0.00 N	25.84 1.82 0.00 N	28.55 2.25 0.00 N	32.58 2.60 -3.24 N	33.19 2.72 -1.59 N	35.11 2.73 -2.04 N	32.09 2.64 0.00 N	27.69 2.21 0.00 N	22.58 1.58 0.00 N	28.56 2.01 0.00 N	28.66 1.91 0.00 N	33.05 1.82 0.00 N	35.94 2.72 -1.37 N	38.78 3.07 -2.58 N	85.81 2.64 -54.39 N	105.47 3.10 -68.99 N	62.80 2.17 -34.69 N	28.60 2.03 -1.12 N	19.57 1.13 0.00 N
NORTHPORT___4 23650	27.32 1.28 0.00 N	19.42 0.89 0.00 N	19.36 0.85 0.00 N	19.38 0.97 0.00 N	15.68 0.75 0.00 N	21.66 1.26 0.00 N	25.84 1.82 0.00 N	28.55 2.25 0.00 N	32.58 2.60 -3.24 N	33.19 2.72 -1.59 N	35.11 2.73 -2.04 N	32.09 2.64 0.00 N	27.69 2.21 0.00 N	22.58 1.58 0.00 N	28.56 2.01 0.00 N	28.66 1.91 0.00 N	33.05 1.82 0.00 N	35.94 2.72 -1.37 N	38.78 3.07 -2.58 N	85.81 2.64 -54.39 N	105.47 3.10 -68.99 N	62.80 2.17 -34.69 N	28.60 2.03 -1.12 N	19.57 1.13 0.00 N
NORTHPORT___IC 23718	27.41 1.37 0.00 N	19.48 0.95 0.00 N	19.42 0.91 0.00 N	19.44 1.03 0.00 N	15.72 0.80 0.00 N	21.78 1.38 0.00 N	26.10 2.08 0.00 N	28.91 2.62 0.00 N	32.82 2.84 -3.24 N	33.48 3.01 -1.59 N	35.55 3.18 -2.04 N	32.55 3.10 0.00 N	28.09 2.63 0.00 N	22.91 1.91 0.00 N	28.95 2.39 0.00 N	29.02 2.27 0.00 N	33.46 2.22 0.00 N	36.23 3.01 -1.37 N	39.03 3.31 -2.58 N	85.99 2.83 -54.39 N	105.73 3.35 -68.99 N	62.95 2.32 -34.69 N	28.62 2.06 -1.12 N	19.59 1.14 0.00 N
NPX_GEN_1385_PROXY 323591	27.03 0.98 0.00 N	19.20 0.68 0.00 N	19.15 0.63 0.00 N	19.16 0.75 0.00 N	15.50 0.58 0.00 N	21.47 1.07 0.00 N	25.74 1.71 0.00 N	28.51 2.21 0.00 N	32.20 2.22 -3.24 N	32.60 2.13 -1.59 N	34.64 2.27 -2.04 N	31.67 2.22 0.00 N	27.40 1.93 0.00 N	22.27 1.27 0.00 N	28.20 1.64 0.00 N	28.22 1.47 0.00 N	32.54 1.30 0.00 N	35.37 2.15 -1.37 N	38.03 2.32 -2.58 N	85.13 1.96 -54.39 N	104.72 2.35 -68.99 N	62.17 1.54 -34.69 N	37.51 1.71 -7.24 N	19.05 0.60 0.00 N
NPX_GEN_CSC 323557	26.98 0.94 0.00 N	19.18 0.65 0.00 N	19.13 0.61 0.00 N	19.16 0.74 0.00 N	15.51 0.58 0.00 N	21.63 1.23 0.00 N	25.89 1.87 0.00 N	28.64 2.34 0.00 N	32.55 2.57 -3.24 N	33.20 2.73 -1.59 N	35.27 2.89 -2.04 N	32.25 2.80 0.00 N	27.81 2.34 0.00 N	22.67 1.67 0.00 N	28.63 2.07 0.00 N	28.69 1.94 0.00 N	33.25 2.02 0.00 N	36.06 2.84 -1.37 N	38.86 3.15 -2.58 N	85.81 2.64 -54.39 N	105.44 3.07 -68.99 N	62.65 2.02 -34.69 N	59.93 2.18 -29.20 N	19.29 0.85 0.00 N
NSINS_S_GLNS_FALLS 23858	26.21 0.17 0.00 N	18.81 0.29 0.00 N	18.78 0.27 0.00 N	18.68 0.27 0.00 N	15.09 0.17 0.00 N	20.77 0.37 0.00 N	24.82 0.80 0.00 N	27.28 0.98 0.00 N	27.61 0.86 0.00 N	29.83 0.96 0.00 N	31.41 1.08 0.00 N	30.86 1.41 0.00 N	26.63 1.15 0.00 N	21.84 0.84 0.00 N	28.72 2.16 0.00 N	28.65 1.89 0.00 N	33.77 2.54 0.00 N	34.31 2.45 0.00 N	35.97 2.83 0.00 N	30.83 2.05 0.00 N	35.59 2.20 0.00 N	27.10 1.16 0.00 N	25.99 0.55 0.00 N	18.75 0.31 0.00 N
NUCOR_STEEL___DRP 24197	26.84 0.79 0.00 N	19.04 0.51 0.00 N	18.99 0.48 0.00 N	18.94 0.52 0.00 N	15.36 0.43 0.00 N	21.12 0.72 0.00 N	25.20 1.18 0.00 N	27.65 1.35 0.00 N	28.20 1.46 0.00 N	30.46 1.58 0.00 N	31.93 1.59 0.00 N	30.94 1.50 0.00 N	26.82 1.35 0.00 N	22.17 1.17 0.00 N	27.88 1.32 0.00 N	28.05 1.29 0.00 N	32.80 1.56 0.00 N	33.68 1.83 0.00 N	34.94 1.80 0.00 N	30.48 1.70 0.00 N	35.21 1.83 0.00 N	27.33 1.39 0.00 N	26.77 1.32 0.00 N	19.11 0.67 0.00 N
NYISO_LBMP_REFERENCE 24008	26.04 0.00 0.00 N	18.53 0.00 0.00 N	18.52 0.00 0.00 N	18.41 0.00 0.00 N	14.92 0.00 0.00 N	20.40 0.00 0.00 N	24.03 0.00 0.00 N	26.30 0.00 0.00 N	26.74 0.00 0.00 N	28.87 0.00 0.00 N	30.34 0.00 0.00 N	29.45 0.00 0.00 N	25.47 0.00 0.00 N	21.01 0.00 0.00 N	26.56 0.00 0.00 N	26.76 0.00 0.00 N	31.23 0.00 0.00 N	31.85 0.00 0.00 N	33.14 0.00 0.00 N	28.78 0.00 0.00 N	33.39 0.00 0.00 N	25.94 0.00 0.00 N	25.44 0.00 0.00 N	18.45 0.00 0.00 N
NYPA_BRENTWD____GT 24164	27.63 1.59 0.00 N	19.63 1.10 0.00 N	19.56 1.05 0.00 N	19.58 1.16 0.00 N	15.82 0.90 0.00 N	21.94 1.54 0.00 N	26.33 2.30 0.00 N	29.19 2.89 0.00 N	33.14 3.15 -3.24 N	33.85 3.38 -1.59 N	35.97 3.59 -2.04 N	32.95 3.51 0.00 N	28.43 2.96 0.00 N	23.19 2.18 0.00 N	29.30 2.74 0.00 N	29.35 2.60 0.00 N	33.65 2.42 0.00 N	36.44 3.21 -1.37 N	39.24 3.53 -2.58 N	86.19 3.02 -54.39 N	106.04 3.66 -68.99 N	63.24 2.61 -34.69 N	28.94 2.37 -1.12 N	19.77 1.32 0.00 N
NYPA_GOWANUS____GT5 24156	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.60 0.00 N	34.01 2.78 0.00 N	34.90 3.05 0.00 N	44.81 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.29 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT6 24157	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.60 0.00 N	34.01 2.78 0.00 N	34.90 3.05 0.00 N	44.81 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.29 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N		
NYPA_HARLEM__RVR__GT1 24160	27.38 1.34 0.00 N	19.49 0.96 0.00 N	19.44 0.92 0.00 N	19.33 0.92 0.00 N	15.64 0.72 0.00 N	21.57 1.17 0.00 N	25.79 1.77 0.00 N	28.66 2.37 0.00 N	29.15 2.41 0.00 N	31.47 2.59 0.00 N	33.09 2.76 0.00 N	32.19 2.75 0.00 N	27.78 2.31 0.00 N	22.82 1.81 0.00 N	28.87 2.31 0.00 N	29.15 2.39 0.00 N	33.84 2.60 0.00 N	34.72 2.87 0.00 N	36.12 2.98 0.00 N	31.42 2.64 0.00 N	36.41 3.03 0.00 N	28.23 2.29 0.00 N	27.54 2.09 0.00 N	19.75 1.31 0.00 N		
NYPA_HARLEM__RVR__GT2 24161	27.38 1.34 0.00 N	19.49 0.96 0.00 N	19.44 0.92 0.00 N	19.33 0.92 0.00 N	15.64 0.72 0.00 N	21.57 1.17 0.00 N	25.79 1.77 0.00 N	28.66 2.37 0.00 N	29.15 2.41 0.00 N	31.47 2.59 0.00 N	33.09 2.76 0.00 N	32.19 2.75 0.00 N	27.78 2.31 0.00 N	22.82 1.81 0.00 N	28.87 2.31 0.00 N	29.15 2.39 0.00 N	33.84 2.60 0.00 N	34.72 2.87 0.00 N	36.12 2.98 0.00 N	31.42 2.64 0.00 N	36.41 3.03 0.00 N	28.23 2.29 0.00 N	27.54 2.09 0.00 N	19.75 1.31 0.00 N		
NYPA_KENT____GT 24152	27.51 1.47 0.00 N	19.58 1.05 0.00 N	19.53 1.02 0.00 N	19.42 1.01 0.00 N	15.72 0.79 0.00 N	21.67 1.28 0.00 N	25.92 1.90 0.00 N	28.75 2.45 0.00 N	29.33 2.58 0.00 N	31.69 2.82 0.00 N	33.37 3.03 0.00 N	32.45 3.00 0.00 N	27.99 2.52 0.00 N	22.95 1.94 0.00 N	29.06 2.51 0.00 N	29.36 2.60 0.00 N	34.04 2.81 0.00 N	34.92 3.07 0.00 N	41.97 3.22 -5.61 N	41.31 2.85 -9.69 N	39.20 3.25 -2.56 N	29.31 2.40 -0.97 N	27.67 2.22 -0.01 N	19.86 1.41 0.00 N		
NYPA_POUCH1____GT 24155	27.43 1.39 0.00 N	19.52 1.00 0.00 N	19.48 0.97 0.00 N	19.37 0.95 0.00 N	15.68 0.76 0.00 N	21.61 1.21 0.00 N	25.85 1.83 0.00 N	28.67 2.36 0.00 N	29.25 2.50 0.00 N	31.59 2.72 0.00 N	33.24 2.91 0.00 N	32.27 2.82 0.00 N	27.84 2.37 0.00 N	22.85 1.85 0.00 N	28.93 2.37 0.00 N	29.20 2.45 0.00 N	33.81 2.58 0.00 N	34.70 2.85 0.00 N	44.64 3.06 -8.44 N	343.64 2.74 -312.12 N	411.37 3.16 -374.83 N	385.15 2.33 -356.88 N	27.59 2.14 -0.01 N	19.82 1.37 0.00 N		
NYPA_VERNON____GT2 24162	27.50 1.45 0.00 N	19.56 1.04 0.00 N	19.52 1.01 0.00 N	19.41 1.00 0.00 N	15.71 0.79 0.00 N	21.66 1.26 0.00 N	25.90 1.87 0.00 N	28.72 2.42 0.00 N	29.30 2.56 0.00 N	31.67 2.79 0.00 N	33.36 3.02 0.00 N	32.45 3.00 0.00 N	27.99 2.51 0.00 N	22.94 1.93 0.00 N	29.05 2.49 0.00 N	29.35 2.60 0.00 N	34.06 2.83 0.00 N	34.94 3.09 0.00 N	39.11 3.20 -2.78 N	36.39 2.81 -4.80 N	37.86 3.20 -1.27 N	28.79 2.37 -0.48 N	27.64 2.19 0.00 N	19.84 1.39 0.00 N		
NYPA_VERNON____GT3 24163	27.50 1.45 0.00 N	19.56 1.04 0.00 N	19.52 1.01 0.00 N	19.41 1.00 0.00 N	15.71 0.79 0.00 N	21.66 1.26 0.00 N	25.90 1.87 0.00 N	28.72 2.42 0.00 N	29.30 2.56 0.00 N	31.67 2.79 0.00 N	33.36 3.02 0.00 N	32.45 3.00 0.00 N	27.99 2.51 0.00 N	22.94 1.93 0.00 N	29.05 2.49 0.00 N	29.35 2.60 0.00 N	34.06 2.83 0.00 N	34.94 3.09 0.00 N	39.11 3.20 -2.78 N	36.39 2.81 -4.80 N	37.86 3.20 -1.27 N	28.79 2.37 -0.48 N	27.64 2.19 0.00 N	19.84 1.39 0.00 N		
NYPA__ASTORIA_CC1 323568	27.46 1.41 0.00 N	19.54 1.02 0.00 N	19.50 0.98 0.00 N	19.39 0.97 0.00 N	15.69 0.76 0.00 N	21.63 1.23 0.00 N	25.85 1.83 0.00 N	28.67 2.37 0.00 N	29.25 2.50 0.00 N	31.61 2.73 0.00 N	33.30 2.96 0.00 N	32.41 2.96 0.00 N	27.94 2.47 0.00 N	22.90 1.89 0.00 N	28.99 2.43 0.00 N	29.31 2.55 0.00 N	34.01 2.77 0.00 N	34.88 3.03 0.00 N	36.27 3.13 0.00 N	31.53 2.75 0.00 N	36.52 3.14 0.00 N	28.26 2.32 0.00 N	27.59 2.15 0.00 N	19.81 1.36 0.00 N		
NYPA__ASTORIA_CC2 323569	27.46 1.41 0.00 N	19.54 1.02 0.00 N	19.50 0.98 0.00 N	19.39 0.97 0.00 N	15.69 0.76 0.00 N	21.63 1.23 0.00 N	25.85 1.83 0.00 N	28.67 2.37 0.00 N	29.25 2.50 0.00 N	31.61 2.73 0.00 N	33.30 2.96 0.00 N	32.41 2.96 0.00 N	27.94 2.47 0.00 N	22.90 1.89 0.00 N	28.99 2.43 0.00 N	29.31 2.55 0.00 N	34.01 2.77 0.00 N	34.88 3.03 0.00 N	36.27 3.13 0.00 N	31.53 2.75 0.00 N	36.52 3.14 0.00 N	28.26 2.32 0.00 N	27.59 2.15 0.00 N	19.81 1.36 0.00 N		
NYPA__HOLTSVILL 23794	27.30 1.26 0.00 N	19.41 0.88 0.00 N	19.36 0.84 0.00 N	19.38 0.97 0.00 N	15.68 0.75 0.00 N	21.77 1.37 0.00 N	26.10 2.07 0.00 N	28.88 2.58 0.00 N	32.81 2.82 -3.24 N	33.48 3.01 -1.59 N	35.55 3.18 -2.04 N	32.54 3.09 0.00 N	28.07 2.60 0.00 N	22.89 1.88 0.00 N	28.91 2.35 0.00 N	28.96 2.21 0.00 N	33.48 2.24 0.00 N	36.27 3.05 -1.37 N	39.08 3.36 -2.58 N	86.02 2.85 -54.39 N	105.71 3.34 -68.99 N	62.89 2.26 -34.69 N	28.53 1.96 -1.12 N	19.51 1.06 0.00 N		
NYPA__HELLGATE_GT1 24158	27.38 1.34 0.00 N	19.49 0.96 0.00 N	19.44 0.92 0.00 N	19.33 0.92 0.00 N	15.64 0.72 0.00 N	21.57 1.17 0.00 N	25.79 1.77 0.00 N	28.66 2.37 0.00 N	29.15 2.41 0.00 N	31.47 2.59 0.00 N	33.09 2.76 0.00 N	32.19 2.75 0.00 N	27.78 2.31 0.00 N	22.82 1.81 0.00 N	28.87 2.31 0.00 N	29.15 2.39 0.00 N	33.84 2.60 0.00 N	34.72 2.87 0.00 N	36.12 2.98 0.00 N	31.42 2.64 0.00 N	36.41 3.03 0.00 N	28.23 2.29 0.00 N	27.54 2.09 0.00 N	19.75 1.31 0.00 N		
NYPA__HELLGATE_GT2 24159	27.38 1.34 0.00 N	19.49 0.96 0.00 N	19.44 0.92 0.00 N	19.33 0.92 0.00 N	15.64 0.72 0.00 N	21.57 1.17 0.00 N	25.79 1.77 0.00 N	28.66 2.37 0.00 N	29.15 2.41 0.00 N	31.47 2.59 0.00 N	33.09 2.76 0.00 N	32.19 2.75 0.00 N	27.78 2.31 0.00 N	22.82 1.81 0.00 N	28.87 2.31 0.00 N	29.15 2.39 0.00 N	33.84 2.60 0.00 N	34.72 2.87 0.00 N	36.12 2.98 0.00 N	31.42 2.64 0.00 N	36.41 3.03 0.00 N	28.23 2.29 0.00 N	27.54 2.09 0.00 N	19.75 1.31 0.00 N		
NYS_BARGE___HYD 23848	25.13 -0.91 0.00 N	17.79 -0.74 0.00 N	17.63 -0.89 0.00 N	17.67 -0.75 0.00 N	14.26 -0.66 0.00 N	19.79 -0.61 0.00 N	23.60 -0.43 0.00 N	25.85 -0.45 0.00 N	26.23 -0.51 0.00 N	28.34 -0.54 0.00 N	29.61 -0.73 0.00 N	28.66 -0.79 0.00 N	25.05 -0.42 0.00 N	20.88 -0.13 0.00 N	26.05 -0.51 0.00 N	26.18 -0.57 0.00 N	30.49 -0.75 0.00 N	31.45 -0.40 0.00 N	32.46 -0.67 0.00 N	28.48 -0.30 0.00 N	32.67 -0.72 0.00 N	25.65 -0.29 0.00 N	25.24 -0.21 0.00 N	17.89 -0.56 0.00 N		
O.H_GEN_BRUCE	24.75	17.52	17.37	17.40	14.05	19.48	23.18	25.36	25.71	27.78	29.02	28.09	24.55	20.47	25.55	25.68	29.88	30.80	31.78	27.87	31.98	25.14	26.73	17.60		

24063	-1.29 0.00 N	-1.00 0.00 N	-1.14 0.00 N	-1.02 0.00 N	-0.87 0.00 N	-0.92 0.00 N	-0.85 0.00 N	-0.94 0.00 N	-1.03 0.00 N	-1.10 0.00 N	-1.31 0.00 N	-1.36 0.00 N	-0.92 0.00 N	-0.54 0.00 N	-1.01 0.00 N	-1.08 0.00 N	-1.35 0.00 N	-1.05 0.00 N	-1.35 0.00 N	-0.91 0.00 N	-1.41 0.00 N	-0.79 0.00 N	-1.20 0.63 N	-0.85 0.00 N
OAK ORCHARD___HYD 24046	25.73 -0.31 0.00 N	18.22 -0.31 0.00 N	18.10 -0.41 0.00 N	18.07 -0.35 0.00 N	14.63 -0.29 0.00 N	20.22 -0.18 0.00 N	24.11 0.08 0.00 N	26.50 0.20 0.00 N	26.94 0.19 0.00 N	29.09 0.22 0.00 N	30.46 0.12 0.00 N	29.49 0.04 0.00 N	25.65 0.17 0.00 N	21.28 0.28 0.00 N	26.70 0.14 0.00 N	26.85 0.10 0.00 N	31.39 0.15 0.00 N	32.29 0.44 0.00 N	33.39 0.26 0.00 N	29.18 0.40 0.00 N	33.57 0.18 0.00 N	26.25 0.31 0.00 N	25.74 0.30 0.00 N	18.33 -0.11 0.00 N
OCC_CHEM___DRP 24175	24.94 -1.11 0.00 N	17.66 -0.86 0.00 N	17.51 -1.01 0.00 N	17.54 -0.87 0.00 N	14.16 -0.76 0.00 N	19.65 -0.75 0.00 N	23.39 -0.64 0.00 N	25.59 -0.71 0.00 N	25.93 -0.82 0.00 N	28.01 -0.87 0.00 N	29.27 -1.07 0.00 N	28.32 -1.12 0.00 N	24.77 -0.70 0.00 N	20.66 -0.35 0.00 N	25.78 -0.78 0.00 N	25.90 -0.86 0.00 N	30.15 -1.09 0.00 N	31.08 -0.77 0.00 N	32.06 -1.08 0.00 N	28.12 -0.66 0.00 N	32.24 -1.14 0.00 N	25.36 -0.58 0.00 N	24.98 -0.46 0.00 N	17.73 -0.71 0.00 N
OLIN_CORP_DRP 24177	24.90 -1.14 0.00 N	17.63 -0.89 0.00 N	17.48 -1.04 0.00 N	17.50 -0.91 0.00 N	14.13 -0.80 0.00 N	19.60 -0.80 0.00 N	23.34 -0.68 0.00 N	25.55 -0.75 0.00 N	25.91 -0.83 0.00 N	27.99 -0.88 0.00 N	29.25 -1.09 0.00 N	28.31 -1.14 0.00 N	24.75 -0.72 0.00 N	20.63 -0.38 0.00 N	25.74 -0.81 0.00 N	25.87 -0.88 0.00 N	30.10 -1.14 0.00 N	31.05 -0.80 0.00 N	32.04 -1.10 0.00 N	28.11 -0.67 0.00 N	32.24 -1.14 0.00 N	25.33 -0.61 0.00 N	24.96 -0.49 0.00 N	17.71 -0.74 0.00 N
ONONDAGA_REF_OCCRA 23987	26.37 0.33 0.00 N	18.74 0.21 0.00 N	18.69 0.17 0.00 N	18.62 0.20 0.00 N	15.08 0.16 0.00 N	20.67 0.27 0.00 N	24.51 0.48 0.00 N	26.91 0.61 0.00 N	27.43 0.68 0.00 N	29.62 0.74 0.00 N	31.08 0.74 0.00 N	30.13 0.68 0.00 N	26.11 0.63 0.00 N	21.56 0.56 0.00 N	27.18 0.62 0.00 N	27.36 0.61 0.00 N	31.94 0.71 0.00 N	32.72 0.87 0.00 N	33.99 0.86 0.00 N	29.58 0.80 0.00 N	34.23 0.84 0.00 N	26.61 0.67 0.00 N	26.13 0.68 0.00 N	18.77 0.32 0.00 N
ONONDAGA___COGEN 23986	26.34 0.29 0.00 N	18.73 0.20 0.00 N	18.69 0.18 0.00 N	18.62 0.20 0.00 N	15.09 0.17 0.00 N	20.68 0.28 0.00 N	24.51 0.49 0.00 N	26.89 0.59 0.00 N	27.44 0.69 0.00 N	29.61 0.73 0.00 N	31.06 0.72 0.00 N	30.01 0.56 0.00 N	26.02 0.54 0.00 N	21.52 0.51 0.00 N	27.12 0.56 0.00 N	27.30 0.54 0.00 N	31.87 0.64 0.00 N	32.64 0.79 0.00 N	33.91 0.77 0.00 N	29.51 0.73 0.00 N	34.14 0.76 0.00 N	26.57 0.63 0.00 N	26.09 0.65 0.00 N	18.74 0.29 0.00 N
ONTARIO___LFGE 23819	26.44 0.39 0.00 N	18.74 0.22 0.00 N	18.67 0.15 0.00 N	18.64 0.22 0.00 N	15.09 0.16 0.00 N	20.79 0.39 0.00 N	24.84 0.81 0.00 N	27.31 1.01 0.00 N	27.84 1.10 0.00 N	30.07 1.19 0.00 N	31.47 1.13 0.00 N	30.51 1.07 0.00 N	26.50 1.03 0.00 N	21.91 0.90 0.00 N	27.49 0.93 0.00 N	27.66 0.91 0.00 N	32.26 1.02 0.00 N	33.23 1.38 0.00 N	34.42 1.28 0.00 N	30.06 1.28 0.00 N	34.68 1.29 0.00 N	26.93 0.99 0.00 N	26.41 0.97 0.00 N	18.79 0.35 0.00 N
OSWEGATCHIE___HYD 24044	26.10 0.05 0.00 N	18.44 -0.08 0.00 N	18.44 -0.07 0.00 N	18.31 -0.11 0.00 N	14.88 -0.04 0.00 N	20.23 -0.17 0.00 N	23.94 -0.08 0.00 N	26.15 -0.15 0.00 N	26.43 -0.32 0.00 N	28.52 -0.36 0.00 N	29.98 -0.36 0.00 N	29.06 -0.39 0.00 N	25.14 -0.33 0.00 N	20.76 -0.25 0.00 N	26.19 -0.36 0.00 N	26.30 -0.45 0.00 N	30.59 -0.64 0.00 N	31.35 -0.50 0.00 N	32.93 -0.20 0.00 N	28.46 -0.32 0.00 N	33.29 -0.10 0.00 N	25.78 -0.16 0.00 N	25.16 -0.29 0.00 N	18.34 -0.11 0.00 N
OSWEGO___5 23606	25.90 -0.14 0.00 N	18.41 -0.12 0.00 N	18.37 -0.15 0.00 N	18.29 -0.12 0.00 N	14.82 -0.11 0.00 N	20.27 -0.13 0.00 N	23.95 -0.07 0.00 N	26.24 -0.06 0.00 N	26.69 -0.05 0.00 N	28.83 -0.05 0.00 N	30.26 -0.08 0.00 N	29.37 -0.07 0.00 N	25.44 -0.03 0.00 N	21.02 0.01 0.00 N	26.50 -0.05 0.00 N	26.69 -0.06 0.00 N	31.13 -0.10 0.00 N	31.84 -0.01 0.00 N	33.09 -0.05 0.00 N	28.78 0.00 0.00 N	33.33 -0.05 0.00 N	25.96 0.02 0.00 N	25.53 0.09 0.00 N	18.40 -0.05 0.00 N
OSWEGO___6 23613	25.90 -0.14 0.00 N	18.41 -0.12 0.00 N	18.37 -0.15 0.00 N	18.29 -0.12 0.00 N	14.82 -0.11 0.00 N	20.27 -0.13 0.00 N	23.95 -0.07 0.00 N	26.24 -0.06 0.00 N	26.69 -0.05 0.00 N	28.83 -0.05 0.00 N	30.26 -0.08 0.00 N	29.37 -0.07 0.00 N	25.44 -0.03 0.00 N	21.02 0.01 0.00 N	26.50 -0.05 0.00 N	26.69 -0.06 0.00 N	31.13 -0.10 0.00 N	31.84 -0.01 0.00 N	33.09 -0.05 0.00 N	28.78 0.00 0.00 N	33.33 -0.05 0.00 N	25.96 0.02 0.00 N	25.53 0.09 0.00 N	18.40 -0.05 0.00 N
OUTOKUMPU-AB___DRP 24206	25.33 -0.71 0.00 N	17.94 -0.59 0.00 N	17.78 -0.73 0.00 N	17.82 -0.60 0.00 N	14.38 -0.54 0.00 N	19.96 -0.45 0.00 N	23.79 -0.23 0.00 N	26.11 -0.19 0.00 N	26.52 -0.23 0.00 N	28.66 -0.21 0.00 N	29.95 -0.38 0.00 N	29.01 -0.44 0.00 N	25.35 -0.13 0.00 N	21.11 0.10 0.00 N	26.35 -0.20 0.00 N	26.48 -0.28 0.00 N	30.83 -0.40 0.00 N	31.83 -0.03 0.00 N	32.85 -0.29 0.00 N	28.81 0.03 0.00 N	33.04 -0.35 0.00 N	25.92 -0.02 0.00 N	25.51 0.06 0.00 N	18.07 -0.38 0.00 N
OXBOW___ 24026	25.20 -0.85 0.00 N	17.84 -0.69 0.00 N	17.68 -0.84 0.00 N	17.72 -0.69 0.00 N	14.30 -0.62 0.00 N	19.85 -0.55 0.00 N	23.66 -0.37 0.00 N	25.93 -0.36 0.00 N	26.32 -0.43 0.00 N	28.44 -0.44 0.00 N	29.72 -0.62 0.00 N	28.76 -0.68 0.00 N	25.15 -0.32 0.00 N	20.96 -0.04 0.00 N	26.16 -0.40 0.00 N	26.28 -0.47 0.00 N	30.60 -0.64 0.00 N	31.58 -0.27 0.00 N	32.59 -0.55 0.00 N	28.58 -0.20 0.00 N	32.77 -0.61 0.00 N	25.74 -0.20 0.00 N	25.33 -0.11 0.00 N	17.96 -0.49 0.00 N
OXY_CHEM_DSASP 323612	24.94 -1.11 0.00 N	17.66 -0.86 0.00 N	17.51 -1.01 0.00 N	17.54 -0.87 0.00 N	14.16 -0.76 0.00 N	19.65 -0.75 0.00 N	23.39 -0.64 0.00 N	25.59 -0.71 0.00 N	25.93 -0.82 0.00 N	28.01 -0.87 0.00 N	29.27 -1.07 0.00 N	28.32 -1.12 0.00 N	24.77 -0.70 0.00 N	20.66 -0.35 0.00 N	25.78 -0.78 0.00 N	25.90 -0.86 0.00 N	30.15 -1.09 0.00 N	31.08 -0.77 0.00 N	32.06 -1.08 0.00 N	28.12 -0.66 0.00 N	32.24 -1.14 0.00 N	25.36 -0.58 0.00 N	24.98 -0.46 0.00 N	17.73 -0.71 0.00 N
PEEKSKILL___ 23653	27.24 1.20 0.00 N	19.41 0.89 0.00 N	19.38 0.86 0.00 N	19.28 0.86 0.00 N	15.61 0.68 0.00 N	21.48 1.08 0.00 N	25.67 1.64 0.00 N	28.36 2.06 0.00 N	28.89 2.14 0.00 N	31.20 2.33 0.00 N	32.84 2.50 0.00 N	31.91 2.46 0.00 N	27.53 2.06 0.00 N	22.59 1.59 0.00 N	28.62 2.06 0.00 N	28.90 2.14 0.00 N	33.57 2.34 0.00 N	34.41 2.55 0.00 N	35.81 2.68 0.00 N	31.12 2.34 0.00 N	36.07 2.69 0.00 N	27.87 1.94 0.00 N	27.21 1.77 0.00 N	19.58 1.13 0.00 N

PGE MADISON___WINDPWR 24146	27.14 1.10 0.00 N	19.27 0.74 0.00 N	19.23 0.71 0.00 N	19.18 0.77 0.00 N	15.55 0.63 0.00 N	21.47 1.06 0.00 N	25.87 1.84 0.00 N	28.61 2.31 0.00 N	29.13 2.39 0.00 N	31.35 2.47 0.00 N	32.81 2.47 0.00 N	31.83 2.38 0.00 N	27.57 2.10 0.00 N	22.71 1.70 0.00 N	28.54 1.98 0.00 N	28.76 2.00 0.00 N	33.77 2.53 0.00 N	34.81 2.96 0.00 N	36.39 3.26 0.00 N	32.01 3.23 0.00 N	37.10 3.72 0.00 N	28.32 2.38 0.00 N	27.54 2.10 0.00 N	19.47 1.02 0.00 N
PIERCEFIELD___HYD 23852	25.74 -0.30 0.00 N	18.15 -0.37 0.00 N	18.19 -0.32 0.00 N	18.03 -0.39 0.00 N	14.65 -0.28 0.00 N	19.76 -0.64 0.00 N	23.22 -0.80 0.00 N	25.20 -1.11 0.00 N	25.38 -1.37 0.00 N	27.42 -1.45 0.00 N	28.86 -1.48 0.00 N	27.94 -1.51 0.00 N	24.14 -1.34 0.00 N	19.94 -1.07 0.00 N	25.16 -1.40 0.00 N	25.28 -1.48 0.00 N	29.20 -2.04 0.00 N	29.85 -2.00 0.00 N	31.60 -1.54 0.00 N	27.26 -1.52 0.00 N	32.17 -1.22 0.00 N	24.93 -1.01 0.00 N	24.37 -1.07 0.00 N	18.03 -0.42 0.00 N
PINELAWN_CC_1 323563	27.65 1.61 0.00 N	19.64 1.12 0.00 N	19.59 1.07 0.00 N	19.60 1.19 0.00 N	15.85 0.92 0.00 N	21.93 1.53 0.00 N	26.30 2.28 0.00 N	29.18 2.88 0.00 N	33.15 3.17 -3.24 N	33.87 3.41 -1.59 N	35.94 3.57 -2.04 N	32.94 3.49 0.00 N	28.41 2.94 0.00 N	23.17 2.16 0.00 N	29.29 2.73 0.00 N	29.37 2.61 0.00 N	33.82 2.58 0.00 N	36.43 3.21 -1.37 N	39.21 3.49 -2.58 N	86.19 3.02 -54.39 N	106.24 3.87 -68.99 N	63.34 2.71 -34.69 N	29.01 2.44 -1.12 N	19.83 1.38 0.00 N
PJM_GEN_KEystone 24065	26.64 0.60 0.00 N	18.95 0.42 0.00 N	18.93 0.42 0.00 N	18.89 0.48 0.00 N	15.27 0.34 0.00 N	20.99 0.58 0.00 N	25.01 0.99 0.00 N	27.53 1.23 0.00 N	28.10 1.36 0.00 N	30.35 1.47 0.00 N	31.83 1.49 0.00 N	30.88 1.44 0.00 N	26.76 1.29 0.00 N	22.01 1.00 0.00 N	27.75 1.19 0.00 N	27.98 1.22 0.00 N	32.37 1.14 0.00 N	33.22 1.37 0.00 N	34.56 1.42 0.00 N	30.20 1.42 0.00 N	35.02 1.63 0.00 N	27.05 1.11 0.00 N	29.00 1.07 0.63 N	18.99 0.54 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	27.43 1.38 0.00 N	19.50 0.98 0.00 N	19.46 0.94 0.00 N	19.49 1.07 0.00 N	15.75 0.83 0.00 N	21.74 1.35 0.00 N	26.03 2.00 0.00 N	28.85 2.55 0.00 N	32.79 2.80 -3.24 N	33.48 3.02 -1.59 N	35.57 3.19 -2.04 N	32.58 3.13 0.00 N	28.10 2.63 0.00 N	22.94 1.93 0.00 N	29.01 2.45 0.00 N	29.10 2.35 0.00 N	33.52 2.29 0.00 N	35.53 3.01 -0.67 N	37.70 3.31 -1.26 N	58.10 2.85 -26.47 N	70.34 3.38 -33.57 N	45.18 2.37 -16.87 N	45.02 2.60 -13.87 N	19.66 1.21 0.00 N
PJM_GEN_VFT_PROXY 323633	27.29 1.25 0.00 N	19.42 0.89 0.00 N	19.38 0.87 0.00 N	19.27 0.85 0.00 N	15.60 0.68 0.00 N	21.49 1.09 0.00 N	25.70 1.67 0.00 N	28.43 2.14 0.00 N	29.01 2.27 0.00 N	31.35 2.47 0.00 N	33.02 2.68 0.00 N	32.13 2.68 0.00 N	27.72 2.24 0.00 N	22.73 1.72 0.00 N	28.78 2.23 0.00 N	29.09 2.34 0.00 N	32.49 2.52 1.27 N	34.64 2.79 0.00 N	44.50 2.92 -8.43 N	45.97 2.62 -14.57 N	39.85 3.01 -3.47 N	27.83 2.16 0.27 N	20.00 2.34 10.89 N	19.70 1.26 0.00 N
PLEASANTVLY___LBMP 24000	27.19 1.15 0.00 N	19.40 0.87 0.00 N	19.36 0.85 0.00 N	19.26 0.84 0.00 N	15.59 0.66 0.00 N	21.44 1.04 0.00 N	25.56 1.54 0.00 N	28.19 1.89 0.00 N	28.70 1.96 0.00 N	30.99 2.12 0.00 N	32.62 2.28 0.00 N	31.70 2.25 0.00 N	27.35 1.88 0.00 N	22.45 1.44 0.00 N	28.45 1.89 0.00 N	28.73 1.98 0.00 N	33.39 2.16 0.00 N	34.19 2.34 0.00 N	35.61 2.47 0.00 N	30.92 2.15 0.00 N	35.83 2.45 0.00 N	27.71 1.76 0.00 N	27.08 1.63 0.00 N	19.51 1.06 0.00 N
POLETTI_____ 23519	27.44 1.39 0.00 N	19.53 1.00 0.00 N	19.50 0.98 0.00 N	19.38 0.97 0.00 N	15.69 0.77 0.00 N	21.62 1.22 0.00 N	25.84 1.82 0.00 N	28.61 2.31 0.00 N	29.19 2.45 0.00 N	31.55 2.67 0.00 N	33.22 2.88 0.00 N	32.30 2.86 0.00 N	27.85 2.38 0.00 N	22.83 1.82 0.00 N	28.92 2.36 0.00 N	29.23 2.48 0.00 N	33.94 2.71 0.00 N	34.78 2.93 0.00 N	36.17 3.03 0.00 N	31.44 2.66 0.00 N	36.43 3.04 0.00 N	28.17 2.23 0.00 N	27.52 2.07 0.00 N	19.77 1.32 0.00 N
PORT_JEFF_3 23555	27.42 1.38 0.00 N	19.50 0.97 0.00 N	19.45 0.93 0.00 N	19.47 1.06 0.00 N	15.75 0.83 0.00 N	21.88 1.48 0.00 N	26.24 2.22 0.00 N	29.06 2.76 0.00 N	32.99 3.00 -3.24 N	33.68 3.21 -1.59 N	35.76 3.38 -2.04 N	32.73 3.28 0.00 N	28.24 2.77 0.00 N	23.03 2.02 0.00 N	29.04 2.48 0.00 N	29.09 2.33 0.00 N	33.60 2.37 0.00 N	36.38 3.16 -1.37 N	39.24 3.53 -2.58 N	86.16 2.99 -54.39 N	105.81 3.44 -68.99 N	62.92 2.29 -34.69 N	28.56 2.00 -1.12 N	19.53 1.08 0.00 N
PORT_JEFF_4 23616	27.42 1.38 0.00 N	19.50 0.97 0.00 N	19.45 0.93 0.00 N	19.47 1.06 0.00 N	15.75 0.83 0.00 N	21.88 1.48 0.00 N	26.24 2.22 0.00 N	29.06 2.76 0.00 N	32.99 3.00 -3.24 N	33.68 3.21 -1.59 N	35.76 3.38 -2.04 N	32.73 3.28 0.00 N	28.24 2.77 0.00 N	23.03 2.02 0.00 N	29.04 2.48 0.00 N	29.09 2.33 0.00 N	33.60 2.37 0.00 N	36.38 3.16 -1.37 N	39.24 3.53 -2.58 N	86.16 2.99 -54.39 N	105.81 3.44 -68.99 N	62.92 2.29 -34.69 N	28.56 2.00 -1.12 N	19.53 1.08 0.00 N
PORT_JEFF_IC 23713	27.45 1.41 0.00 N	19.51 0.99 0.00 N	19.46 0.95 0.00 N	19.49 1.07 0.00 N	15.77 0.84 0.00 N	21.91 1.51 0.00 N	26.29 2.26 0.00 N	29.10 2.81 0.00 N	33.03 3.05 -3.24 N	33.72 3.25 -1.59 N	35.79 3.41 -2.04 N	32.76 3.31 0.00 N	28.28 2.81 0.00 N	23.06 2.05 0.00 N	29.08 2.52 0.00 N	29.12 2.36 0.00 N	33.60 2.37 0.00 N	36.41 3.19 -1.37 N	39.25 3.54 -2.58 N	86.17 3.01 -54.39 N	105.85 3.47 -68.99 N	63.02 2.38 -34.69 N	28.65 2.08 -1.12 N	19.58 1.13 0.00 N
PPL PILGRIM_ST_GT1 24216	27.63 1.59 0.00 N	19.63 1.10 0.00 N	19.56 1.05 0.00 N	19.58 1.16 0.00 N	15.82 0.90 0.00 N	21.94 1.54 0.00 N	26.33 2.30 0.00 N	29.19 2.89 0.00 N	33.14 3.15 -3.24 N	33.85 3.38 -1.59 N	35.97 3.59 -2.04 N	32.95 3.51 0.00 N	28.43 2.96 0.00 N	23.19 2.18 0.00 N	29.30 2.74 0.00 N	29.35 2.60 0.00 N	33.65 2.42 0.00 N	36.44 3.21 -1.37 N	39.24 3.53 -2.58 N	86.19 3.02 -54.39 N	106.04 3.66 -68.99 N	63.24 2.61 -34.69 N	28.94 2.37 -1.12 N	19.77 1.32 0.00 N
PPL PILGRIM_ST_GT2 24217	27.63 1.59 0.00 N	19.63 1.10 0.00 N	19.56 1.05 0.00 N	19.58 1.16 0.00 N	15.82 0.90 0.00 N	21.94 1.54 0.00 N	26.33 2.30 0.00 N	29.19 2.89 0.00 N	33.14 3.15 -3.24 N	33.85 3.38 -1.59 N	35.97 3.59 -2.04 N	32.95 3.51 0.00 N	28.43 2.96 0.00 N	23.19 2.18 0.00 N	29.30 2.74 0.00 N	29.35 2.60 0.00 N	33.65 2.42 0.00 N	36.44 3.21 -1.37 N	39.24 3.53 -2.58 N	86.19 3.02 -54.39 N	106.04 3.66 -68.99 N	63.24 2.61 -34.69 N	28.94 2.37 -1.12 N	19.77 1.32 0.00 N
PPL_SHRM_GT3 24213	26.99 0.95 0.00 N	19.18 0.66 0.00 N	19.13 0.62 0.00 N	19.16 0.75 0.00 N	15.51 0.58 0.00 N	21.62 1.22 0.00 N	25.89 1.87 0.00 N	28.64 2.34 0.00 N	32.55 2.57 -3.24 N	33.20 2.73 -1.59 N	35.27 2.90 -2.04 N	32.25 2.80 0.00 N	27.81 2.34 0.00 N	22.67 1.66 0.00 N	28.62 2.06 0.00 N	28.69 1.94 0.00 N	33.23 2.00 0.00 N	36.04 2.82 -1.37 N	38.86 3.14 -2.58 N	85.81 2.65 -54.39 N	105.44 3.06 -68.99 N	62.64 2.01 -34.69 N	28.24 1.67 -1.12 N	19.30 0.85 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT4 24214	26.99 0.95 0.00 N	19.18 0.66 0.00 N	19.13 0.62 0.00 N	19.16 0.75 0.00 N	15.51 0.58 0.00 N	21.62 1.22 0.00 N	25.89 1.87 0.00 N	28.64 2.34 0.00 N	32.55 2.57 -3.24 N	33.20 2.73 -1.59 N	35.27 2.90 -2.04 N	32.25 2.80 0.00 N	27.81 2.34 0.00 N	22.67 1.66 0.00 N	28.62 2.06 0.00 N	28.69 1.94 0.00 N	33.23 2.00 0.00 N	36.04 2.82 -1.37 N	38.86 3.14 -2.58 N	85.81 2.65 -54.39 N	105.44 3.06 -68.99 N	62.64 2.01 -34.69 N	28.24 1.67 -1.12 N	19.30 0.85 0.00 N	
PROJECT___ORANGE 1 24174	26.31 0.27 0.00 N	18.69 0.17 0.00 N	18.64 0.12 0.00 N	18.57 0.15 0.00 N	15.05 0.12 0.00 N	20.62 0.22 0.00 N	24.44 0.42 0.00 N	26.82 0.52 0.00 N	27.33 0.59 0.00 N	29.52 0.65 0.00 N	30.98 0.64 0.00 N	30.05 0.60 0.00 N	26.04 0.57 0.00 N	21.52 0.51 0.00 N	27.12 0.56 0.00 N	27.30 0.54 0.00 N	31.86 0.62 0.00 N	32.62 0.77 0.00 N	33.87 0.73 0.00 N	29.47 0.70 0.00 N	34.10 0.71 0.00 N	26.52 0.58 0.00 N	26.06 0.62 0.00 N	18.72 0.27 0.00 N	
PROJECT___ORANGE 2 24166	26.31 0.27 0.00 N	18.69 0.17 0.00 N	18.64 0.12 0.00 N	18.57 0.15 0.00 N	15.05 0.12 0.00 N	20.62 0.22 0.00 N	24.44 0.42 0.00 N	26.82 0.52 0.00 N	27.33 0.59 0.00 N	29.52 0.65 0.00 N	30.98 0.64 0.00 N	30.05 0.60 0.00 N	26.04 0.57 0.00 N	21.52 0.51 0.00 N	27.12 0.56 0.00 N	27.30 0.54 0.00 N	31.86 0.62 0.00 N	32.62 0.77 0.00 N	33.87 0.73 0.00 N	29.47 0.70 0.00 N	34.10 0.71 0.00 N	26.52 0.58 0.00 N	26.06 0.62 0.00 N	18.72 0.27 0.00 N	
PYRITES___HYD 24023	25.85 -0.20 0.00 N	18.22 -0.31 0.00 N	18.25 -0.27 0.00 N	18.07 -0.34 0.00 N	14.70 -0.22 0.00 N	19.86 -0.53 0.00 N	23.39 -0.64 0.00 N	25.43 -0.87 0.00 N	25.67 -1.07 0.00 N	27.75 -1.13 0.00 N	29.18 -1.16 0.00 N	28.24 -1.20 0.00 N	24.40 -1.07 0.00 N	20.16 -0.84 0.00 N	25.44 -1.12 0.00 N	25.55 -1.20 0.00 N	29.58 -1.65 0.00 N	30.27 -1.59 0.00 N	31.94 -1.20 0.00 N	27.55 -1.23 0.00 N	32.48 -0.91 0.00 N	25.13 -0.81 0.00 N	24.53 -0.91 0.00 N	18.11 -0.34 0.00 N	
RAMAPO___LBMP 323565	27.25 1.20 0.00 N	19.41 0.89 0.00 N	19.39 0.88 0.00 N	19.29 0.87 0.00 N	15.62 0.70 0.00 N	21.49 1.09 0.00 N	25.67 1.65 0.00 N	28.35 2.05 0.00 N	28.86 2.12 0.00 N	31.18 2.30 0.00 N	32.79 2.46 0.00 N	31.85 2.41 0.00 N	27.50 2.03 0.00 N	22.57 1.56 0.00 N	28.59 2.03 0.00 N	28.86 2.11 0.00 N	33.53 2.30 0.00 N	34.33 2.48 0.00 N	35.74 2.61 0.00 N	31.07 2.29 0.00 N	36.02 2.64 0.00 N	27.84 1.89 0.00 N	27.18 1.73 0.00 N	19.56 1.11 0.00 N	
RANKINE____ 23646	25.23 -0.81 0.00 N	17.85 -0.67 0.00 N	17.70 -0.81 0.00 N	17.74 -0.68 0.00 N	14.32 -0.61 0.00 N	19.84 -0.56 0.00 N	23.63 -0.39 0.00 N	25.90 -0.40 0.00 N	26.34 -0.40 0.00 N	28.47 -0.40 0.00 N	29.74 -0.59 0.00 N	28.79 -0.65 0.00 N	25.14 -0.33 0.00 N	20.91 -0.09 0.00 N	26.11 -0.45 0.00 N	26.23 -0.52 0.00 N	30.50 -0.74 0.00 N	31.47 -0.39 0.00 N	32.51 -0.63 0.00 N	28.54 -0.24 0.00 N	32.79 -0.59 0.00 N	25.69 -0.25 0.00 N	25.30 -0.14 0.00 N	17.91 -0.54 0.00 N	
RAVENSWOOD_GT2_1 24244	27.45 1.40 0.00 N	19.54 1.02 0.00 N	19.50 0.98 0.00 N	19.39 0.97 0.00 N	15.70 0.77 0.00 N	21.63 1.23 0.00 N	25.86 1.84 0.00 N	28.62 2.32 0.00 N	29.21 2.46 0.00 N	31.56 2.68 0.00 N	33.22 2.89 0.00 N	32.30 2.86 0.00 N	27.87 2.40 0.00 N	22.85 1.85 0.00 N	28.94 2.38 0.00 N	29.24 2.49 0.00 N	33.95 2.72 0.00 N	34.81 2.96 0.00 N	36.22 3.08 0.00 N	31.48 2.70 0.00 N	36.47 3.09 0.00 N	28.19 2.25 0.00 N	27.53 2.09 0.00 N	19.78 1.33 0.00 N	
RAVENSWOOD_GT2_2 24245	27.45 1.40 0.00 N	19.54 1.02 0.00 N	19.50 0.98 0.00 N	19.39 0.97 0.00 N	15.70 0.77 0.00 N	21.63 1.23 0.00 N	25.86 1.84 0.00 N	28.62 2.32 0.00 N	29.21 2.46 0.00 N	31.56 2.68 0.00 N	33.22 2.89 0.00 N	32.30 2.86 0.00 N	27.87 2.40 0.00 N	22.85 1.85 0.00 N	28.94 2.38 0.00 N	29.24 2.49 0.00 N	33.95 2.72 0.00 N	34.81 2.96 0.00 N	36.22 3.08 0.00 N	31.48 2.70 0.00 N	36.47 3.09 0.00 N	28.19 2.25 0.00 N	27.53 2.09 0.00 N	19.78 1.33 0.00 N	
RAVENSWOOD_GT2_3 24246	27.47 1.42 0.00 N	19.55 1.02 0.00 N	19.51 1.00 0.00 N	19.40 0.99 0.00 N	15.71 0.78 0.00 N	21.64 1.24 0.00 N	25.88 1.86 0.00 N	28.65 2.35 0.00 N	29.23 2.48 0.00 N	31.59 2.71 0.00 N	33.25 2.92 0.00 N	32.33 2.89 0.00 N	27.90 2.43 0.00 N	22.87 1.87 0.00 N	28.97 2.41 0.00 N	29.27 2.51 0.00 N	33.98 2.75 0.00 N	34.85 2.99 0.00 N	36.25 3.12 0.00 N	31.51 2.73 0.00 N	36.51 3.12 0.00 N	28.22 2.28 0.00 N	27.55 2.11 0.00 N	19.79 1.34 0.00 N	
RAVENSWOOD_GT2_4 24247	27.47 1.42 0.00 N	19.55 1.02 0.00 N	19.51 1.00 0.00 N	19.40 0.99 0.00 N	15.71 0.78 0.00 N	21.64 1.24 0.00 N	25.88 1.86 0.00 N	28.65 2.35 0.00 N	29.23 2.48 0.00 N	31.59 2.71 0.00 N	33.25 2.92 0.00 N	32.33 2.89 0.00 N	27.90 2.43 0.00 N	22.87 1.87 0.00 N	28.97 2.41 0.00 N	29.27 2.51 0.00 N	33.98 2.75 0.00 N	34.85 2.99 0.00 N	36.25 3.12 0.00 N	31.51 2.73 0.00 N	36.51 3.12 0.00 N	28.22 2.28 0.00 N	27.55 2.11 0.00 N	19.79 1.34 0.00 N	
RAVENSWOOD_GT3_1 24248	27.46 1.41 0.00 N	19.54 1.02 0.00 N	19.50 0.99 0.00 N	19.39 0.98 0.00 N	15.70 0.77 0.00 N	21.63 1.23 0.00 N	25.86 1.84 0.00 N	28.63 2.33 0.00 N	29.21 2.47 0.00 N	31.57 2.69 0.00 N	33.23 2.89 0.00 N	32.31 2.87 0.00 N	27.88 2.40 0.00 N	22.86 1.85 0.00 N	28.95 2.39 0.00 N	29.25 2.49 0.00 N	33.96 2.73 0.00 N	34.82 2.97 0.00 N	36.22 3.09 0.00 N	31.49 2.71 0.00 N	36.48 3.10 0.00 N	28.20 2.26 0.00 N	27.54 2.09 0.00 N	19.78 1.34 0.00 N	
RAVENSWOOD_GT3_2 24249	27.46 1.41 0.00 N	19.54 1.02 0.00 N	19.50 0.99 0.00 N	19.39 0.98 0.00 N	15.70 0.77 0.00 N	21.63 1.23 0.00 N	25.86 1.84 0.00 N	28.63 2.33 0.00 N	29.21 2.47 0.00 N	31.57 2.69 0.00 N	33.23 2.89 0.00 N	32.31 2.87 0.00 N	27.88 2.40 0.00 N	22.86 1.85 0.00 N	28.95 2.39 0.00 N	29.25 2.49 0.00 N	33.96 2.73 0.00 N	34.82 2.97 0.00 N	36.22 3.09 0.00 N	31.49 2.71 0.00 N	36.48 3.10 0.00 N	28.20 2.26 0.00 N	27.54 2.09 0.00 N	19.78 1.34 0.00 N	
RAVENSWOOD_GT3_3 24250	27.49 1.44 0.00 N	19.56 1.04 0.00 N	19.52 1.01 0.00 N	19.41 1.00 0.00 N	15.72 0.80 0.00 N	21.66 1.26 0.00 N	25.89 1.87 0.00 N	28.67 2.37 0.00 N	29.25 2.51 0.00 N	31.61 2.73 0.00 N	33.28 2.95 0.00 N	32.36 2.92 0.00 N	27.92 2.45 0.00 N	22.89 1.89 0.00 N	28.99 2.44 0.00 N	29.29 2.54 0.00 N	34.01 2.78 0.00 N	34.88 3.03 0.00 N	36.28 3.14 0.00 N	31.54 2.76 0.00 N	36.54 3.15 0.00 N	28.24 2.30 0.00 N	27.57 2.13 0.00 N	19.81 1.36 0.00 N	
RAVENSWOOD_GT3_4	27.49	19.56	19.52	19.41	15.72	21.66	25.89	28.67	29.25	31.61	33.28	32.36	27.92	22.89	28.99	29.29	34.01	34.88	36.28	31.54	36.54	28.24	27.57	19.81	

24251	1.44 0.00 N	1.04 0.00 N	1.01 0.00 N	1.00 0.00 N	0.80 0.00 N	1.26 0.00 N	1.87 0.00 N	2.37 0.00 N	2.51 0.00 N	2.73 0.00 N	2.95 0.00 N	2.92 0.00 N	2.45 0.00 N	1.89 0.00 N	2.44 0.00 N	2.54 0.00 N	2.78 0.00 N	3.03 0.00 N	3.14 0.00 N	2.76 0.00 N	3.15 0.00 N	2.30 0.00 N	2.13 0.00 N	1.36 0.00 N
RAVENSWOOD_GT_1 23729	27.50 1.45 0.00 N	19.56 1.04 0.00 N	19.52 1.01 0.00 N	19.41 1.00 0.00 N	15.71 0.79 0.00 N	21.66 1.26 0.00 N	25.90 1.87 0.00 N	28.72 2.42 0.00 N	29.30 2.56 0.00 N	31.67 2.79 0.00 N	33.36 3.02 0.00 N	32.45 3.00 0.00 N	27.99 2.51 0.00 N	22.94 1.93 0.00 N	29.05 2.49 0.00 N	29.35 2.60 0.00 N	34.06 2.83 0.00 N	34.94 3.09 0.00 N	39.11 3.20 -2.78 N	36.39 2.81 -4.80 N	37.86 3.20 -1.27 N	28.79 2.37 -0.48 N	27.64 2.19 0.00 N	19.84 1.39 0.00 N
RAVENSWOOD_GT_10 24258	27.45 1.41 0.00 N	19.54 1.02 0.00 N	19.50 0.99 0.00 N	19.39 0.98 0.00 N	15.70 0.77 0.00 N	21.63 1.23 0.00 N	25.87 1.84 0.00 N	28.62 2.32 0.00 N	29.21 2.46 0.00 N	31.56 2.69 0.00 N	33.23 2.89 0.00 N	32.30 2.86 0.00 N	27.88 2.40 0.00 N	22.85 1.85 0.00 N	28.94 2.38 0.00 N	29.24 2.49 0.00 N	33.95 2.72 0.00 N	34.81 2.96 0.00 N	36.54 3.09 -0.32 N	32.04 2.70 -0.55 N	36.63 3.10 -0.15 N	28.25 2.25 -0.06 N	27.53 2.09 0.00 N	19.78 1.33 0.00 N
RAVENSWOOD_GT_11 24259	27.45 1.41 0.00 N	19.54 1.02 0.00 N	19.50 0.99 0.00 N	19.39 0.98 0.00 N	15.70 0.77 0.00 N	21.63 1.23 0.00 N	25.87 1.84 0.00 N	28.62 2.32 0.00 N	29.21 2.46 0.00 N	31.56 2.69 0.00 N	33.23 2.89 0.00 N	32.30 2.86 0.00 N	27.88 2.40 0.00 N	22.85 1.85 0.00 N	28.94 2.38 0.00 N	29.24 2.49 0.00 N	33.95 2.72 0.00 N	34.81 2.96 0.00 N	36.54 3.09 -0.32 N	32.04 2.70 -0.55 N	36.63 3.10 -0.15 N	28.25 2.25 -0.06 N	27.53 2.09 0.00 N	19.78 1.33 0.00 N
RAVENSWOOD_GT_4 24252	27.45 1.41 0.00 N	19.54 1.02 0.00 N	19.50 0.99 0.00 N	19.39 0.98 0.00 N	15.70 0.78 0.00 N	21.63 1.23 0.00 N	25.86 1.84 0.00 N	28.62 2.32 0.00 N	29.19 2.45 0.00 N	31.55 2.67 0.00 N	33.22 2.88 0.00 N	32.29 2.85 0.00 N	27.86 2.39 0.00 N	22.84 1.84 0.00 N	28.93 2.37 0.00 N	29.23 2.48 0.00 N	33.94 2.71 0.00 N	34.80 2.95 0.00 N	38.32 3.07 -2.11 N	35.13 2.70 -3.65 N	37.43 3.08 -0.97 N	28.55 2.25 -0.36 N	27.52 2.08 0.00 N	19.77 1.32 0.00 N
RAVENSWOOD_GT_5 24254	27.45 1.41 0.00 N	19.54 1.02 0.00 N	19.50 0.99 0.00 N	19.39 0.98 0.00 N	15.70 0.78 0.00 N	21.63 1.23 0.00 N	25.86 1.84 0.00 N	28.62 2.32 0.00 N	29.19 2.45 0.00 N	31.55 2.67 0.00 N	33.22 2.88 0.00 N	32.29 2.85 0.00 N	27.86 2.39 0.00 N	22.84 1.84 0.00 N	28.93 2.37 0.00 N	29.23 2.48 0.00 N	33.94 2.71 0.00 N	34.80 2.95 0.00 N	38.32 3.07 -2.11 N	35.13 2.70 -3.65 N	37.43 3.08 -0.97 N	28.55 2.25 -0.36 N	27.52 2.08 0.00 N	19.77 1.32 0.00 N
RAVENSWOOD_GT_6 24253	27.45 1.41 0.00 N	19.54 1.02 0.00 N	19.50 0.99 0.00 N	19.39 0.98 0.00 N	15.70 0.78 0.00 N	21.63 1.23 0.00 N	25.86 1.84 0.00 N	28.62 2.32 0.00 N	29.19 2.45 0.00 N	31.55 2.67 0.00 N	33.22 2.88 0.00 N	32.29 2.85 0.00 N	27.86 2.39 0.00 N	22.84 1.84 0.00 N	28.93 2.37 0.00 N	29.23 2.48 0.00 N	33.94 2.71 0.00 N	34.80 2.95 0.00 N	38.32 3.07 -2.11 N	35.13 2.70 -3.65 N	37.43 3.08 -0.97 N	28.55 2.25 -0.36 N	27.52 2.08 0.00 N	19.77 1.32 0.00 N
RAVENSWOOD_GT_7 24255	27.45 1.41 0.00 N	19.54 1.02 0.00 N	19.50 0.99 0.00 N	19.39 0.98 0.00 N	15.70 0.78 0.00 N	21.63 1.23 0.00 N	25.86 1.84 0.00 N	28.62 2.32 0.00 N	29.19 2.45 0.00 N	31.55 2.67 0.00 N	33.22 2.88 0.00 N	32.29 2.85 0.00 N	27.86 2.39 0.00 N	22.84 1.84 0.00 N	28.93 2.37 0.00 N	29.23 2.48 0.00 N	33.94 2.71 0.00 N	34.80 2.95 0.00 N	38.32 3.07 -2.11 N	35.13 2.70 -3.65 N	37.43 3.08 -0.97 N	28.55 2.25 -0.36 N	27.52 2.08 0.00 N	19.77 1.32 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.45 1.41 0.00 N	19.54 1.02 0.00 N	19.50 0.99 0.00 N	19.39 0.98 0.00 N	15.70 0.77 0.00 N	21.63 1.23 0.00 N	25.87 1.84 0.00 N	28.62 2.32 0.00 N	29.21 2.46 0.00 N	31.56 2.69 0.00 N	33.23 2.89 0.00 N	32.30 2.86 0.00 N	27.88 2.40 0.00 N	22.85 1.85 0.00 N	28.94 2.38 0.00 N	29.24 2.49 0.00 N	33.95 2.72 0.00 N	34.81 2.96 0.00 N	36.54 3.09 -0.32 N	32.04 2.70 -0.55 N	36.63 3.10 -0.15 N	28.25 2.25 -0.06 N	27.53 2.09 0.00 N	19.78 1.33 0.00 N
RAVENSWOOD_GT_9 24257	27.45 1.41 0.00 N	19.54 1.02 0.00 N	19.50 0.99 0.00 N	19.39 0.98 0.00 N	15.70 0.77 0.00 N	21.63 1.23 0.00 N	25.87 1.84 0.00 N	28.62 2.32 0.00 N	29.21 2.46 0.00 N	31.56 2.69 0.00 N	33.23 2.89 0.00 N	32.30 2.86 0.00 N	27.88 2.40 0.00 N	22.85 1.85 0.00 N	28.94 2.38 0.00 N	29.24 2.49 0.00 N	33.95 2.72 0.00 N	34.81 2.96 0.00 N	36.54 3.09 -0.32 N	32.04 2.70 -0.55 N	36.63 3.10 -0.15 N	28.25 2.25 -0.06 N	27.53 2.09 0.00 N	19.78 1.33 0.00 N
RAVENSWOOD____1 23533	27.47 1.43 0.00 N	19.54 1.02 0.00 N	19.50 0.99 0.00 N	19.39 0.98 0.00 N	15.70 0.77 0.00 N	21.64 1.24 0.00 N	25.87 1.84 0.00 N	28.68 2.38 0.00 N	29.27 2.53 0.00 N	31.63 2.75 0.00 N	33.30 2.97 0.00 N	32.41 2.96 0.00 N	27.95 2.48 0.00 N	22.91 1.91 0.00 N	29.01 2.45 0.00 N	29.32 2.56 0.00 N	34.02 2.78 0.00 N	34.88 3.03 0.00 N	33.55 3.15 2.73 N	26.82 2.77 4.72 N	35.28 3.15 1.25 N	27.80 2.33 0.47 N	27.59 2.15 0.00 N	19.82 1.37 0.00 N
RAVENSWOOD____2 23534	27.47 1.43 0.00 N	19.54 1.02 0.00 N	19.50 0.99 0.00 N	19.39 0.98 0.00 N	15.70 0.77 0.00 N	21.64 1.24 0.00 N	25.87 1.84 0.00 N	28.68 2.38 0.00 N	29.27 2.53 0.00 N	31.63 2.75 0.00 N	33.30 2.97 0.00 N	32.41 2.96 0.00 N	27.95 2.48 0.00 N	22.91 1.91 0.00 N	29.01 2.45 0.00 N	29.32 2.56 0.00 N	34.02 2.78 0.00 N	34.88 3.03 0.00 N	33.55 3.15 2.73 N	26.82 2.77 4.72 N	35.28 3.15 1.25 N	27.80 2.33 0.47 N	27.59 2.15 0.00 N	19.82 1.37 0.00 N
RAVENSWOOD____3 23535	27.46 1.41 0.00 N	19.54 1.02 0.00 N	19.50 0.99 0.00 N	19.39 0.98 0.00 N	15.70 0.77 0.00 N	21.63 1.23 0.00 N	25.86 1.84 0.00 N	28.63 2.33 0.00 N	29.21 2.47 0.00 N	31.57 2.69 0.00 N	33.23 2.89 0.00 N	32.31 2.87 0.00 N	27.88 2.40 0.00 N	22.86 1.85 0.00 N	28.95 2.39 0.00 N	29.25 2.49 0.00 N	33.96 2.73 0.00 N	34.82 2.97 0.00 N	36.22 3.09 0.00 N	31.49 2.71 0.00 N	36.48 3.10 0.00 N	28.20 2.26 0.00 N	27.54 2.09 0.00 N	19.78 1.34 0.00 N
RAVENSWOOD____4 23820	27.47 1.43 0.00 N	19.54 1.02 0.00 N	19.50 0.99 0.00 N	19.39 0.98 0.00 N	15.70 0.77 0.00 N	21.64 1.24 0.00 N	25.87 1.84 0.00 N	28.68 2.38 0.00 N	29.27 2.53 0.00 N	31.63 2.75 0.00 N	33.30 2.97 0.00 N	32.41 2.96 0.00 N	27.95 2.48 0.00 N	22.91 1.91 0.00 N	29.01 2.45 0.00 N	29.32 2.56 0.00 N	34.02 2.78 0.00 N	34.88 3.03 0.00 N	33.55 3.15 2.73 N	26.82 2.77 4.72 N	35.28 3.15 1.25 N	27.80 2.33 0.47 N	27.59 2.15 0.00 N	19.82 1.37 0.00 N



RCPL_TRUST___DRP 24196	27.47 1.43 0.00 N	19.55 1.03 0.00 N	19.52 1.00 0.00 N	19.41 0.99 0.00 N	15.71 0.78 0.00 N	21.65 1.25 0.00 N	25.89 1.86 0.00 N	28.65 2.35 0.00 N	29.24 2.49 0.00 N	31.60 2.73 0.00 N	33.27 2.94 0.00 N	32.35 2.91 0.00 N	27.91 2.44 0.00 N	22.89 1.88 0.00 N	28.98 2.43 0.00 N	29.28 2.53 0.00 N	34.01 2.78 0.00 N	34.87 3.01 0.00 N	36.27 3.13 0.00 N	31.52 2.75 0.00 N	36.52 3.13 0.00 N	28.22 2.28 0.00 N	27.56 2.11 0.00 N	19.79 1.34 0.00 N
RENSSELAER___COGEN 23796	26.58 0.54 0.00 N	19.10 0.58 0.00 N	19.07 0.55 0.00 N	18.98 0.56 0.00 N	15.34 0.41 0.00 N	21.00 0.60 0.00 N	24.62 0.59 0.00 N	27.00 0.70 0.00 N	27.43 0.68 0.00 N	29.61 0.74 0.00 N	31.15 0.81 0.00 N	30.27 0.83 0.00 N	26.10 0.63 0.00 N	21.46 0.45 0.00 N	27.28 0.72 0.00 N	27.54 0.79 0.00 N	32.09 0.85 0.00 N	32.78 0.93 0.00 N	34.13 1.00 0.00 N	29.57 0.79 0.00 N	34.27 0.88 0.00 N	26.53 0.59 0.00 N	25.93 0.49 0.00 N	18.81 0.36 0.00 N
REVERE_CPPR_DRP 24186	26.90 0.86 0.00 N	19.12 0.59 0.00 N	19.07 0.56 0.00 N	18.98 0.57 0.00 N	15.41 0.49 0.00 N	21.15 0.75 0.00 N	25.17 1.15 0.00 N	27.69 1.39 0.00 N	28.18 1.43 0.00 N	30.44 1.57 0.00 N	31.95 1.61 0.00 N	31.01 1.57 0.00 N	26.85 1.38 0.00 N	22.14 1.13 0.00 N	27.90 1.34 0.00 N	28.05 1.30 0.00 N	32.82 1.58 0.00 N	33.62 1.77 0.00 N	34.96 1.82 0.00 N	30.35 1.57 0.00 N	35.11 1.73 0.00 N	27.18 1.24 0.00 N	26.55 1.10 0.00 N	19.07 0.62 0.00 N
RIVERBAY___ 323610	27.36 1.31 0.00 N	19.46 0.94 0.00 N	19.41 0.90 0.00 N	19.31 0.89 0.00 N	15.62 0.70 0.00 N	21.54 1.14 0.00 N	25.77 1.74 0.00 N	28.61 2.31 0.00 N	29.14 2.39 0.00 N	31.48 2.61 0.00 N	33.11 2.78 0.00 N	32.24 2.79 0.00 N	27.80 2.33 0.00 N	22.84 1.83 0.00 N	28.91 2.35 0.00 N	29.19 2.43 0.00 N	33.89 2.66 0.00 N	34.78 2.93 0.00 N	36.19 3.05 0.00 N	31.48 2.71 0.00 N	36.46 3.08 0.00 N	28.23 2.30 0.00 N	27.52 2.08 0.00 N	19.77 1.32 0.00 N
ROCHESTER_9_IC 23652	26.06 0.01 0.00 N	18.44 -0.08 0.00 N	18.32 -0.20 0.00 N	18.29 -0.13 0.00 N	14.81 -0.11 0.00 N	20.48 0.08 0.00 N	24.45 0.43 0.00 N	26.89 0.59 0.00 N	27.34 0.60 0.00 N	29.55 0.67 0.00 N	30.95 0.61 0.00 N	29.95 0.51 0.00 N	26.06 0.59 0.00 N	21.62 0.61 0.00 N	27.12 0.56 0.00 N	27.28 0.53 0.00 N	31.92 0.69 0.00 N	32.86 1.01 0.00 N	33.97 0.83 0.00 N	29.67 0.89 0.00 N	34.13 0.75 0.00 N	26.67 0.73 0.00 N	26.11 0.66 0.00 N	18.57 0.12 0.00 N
ROSETON___1 23587	27.17 1.13 0.00 N	19.37 0.85 0.00 N	19.34 0.82 0.00 N	19.24 0.82 0.00 N	15.58 0.65 0.00 N	21.42 1.02 0.00 N	25.53 1.50 0.00 N	28.15 1.85 0.00 N	28.65 1.91 0.00 N	30.95 2.07 0.00 N	32.56 2.22 0.00 N	31.64 2.19 0.00 N	27.31 1.84 0.00 N	22.42 1.41 0.00 N	28.40 1.85 0.00 N	28.68 1.92 0.00 N	33.33 2.10 0.00 N	34.13 2.28 0.00 N	35.54 2.40 0.00 N	30.87 2.09 0.00 N	35.77 2.39 0.00 N	27.67 1.73 0.00 N	27.04 1.60 0.00 N	19.48 1.03 0.00 N
ROSETON___2 23588	27.17 1.13 0.00 N	19.37 0.85 0.00 N	19.34 0.82 0.00 N	19.24 0.82 0.00 N	15.58 0.65 0.00 N	21.42 1.02 0.00 N	25.53 1.50 0.00 N	28.15 1.85 0.00 N	28.65 1.91 0.00 N	30.95 2.07 0.00 N	32.56 2.22 0.00 N	31.64 2.19 0.00 N	27.31 1.84 0.00 N	22.42 1.41 0.00 N	28.40 1.85 0.00 N	28.68 1.92 0.00 N	33.33 2.10 0.00 N	34.13 2.28 0.00 N	35.54 2.40 0.00 N	30.87 2.09 0.00 N	35.77 2.39 0.00 N	27.67 1.73 0.00 N	27.04 1.60 0.00 N	19.48 1.03 0.00 N
RUSSELL___1 23602	26.12 0.07 0.00 N	18.49 -0.04 0.00 N	18.37 -0.15 0.00 N	18.33 -0.08 0.00 N	14.86 -0.06 0.00 N	20.58 0.18 0.00 N	24.62 0.60 0.00 N	27.06 0.76 0.00 N	27.52 0.77 0.00 N	29.73 0.86 0.00 N	31.16 0.82 0.00 N	30.16 0.71 0.00 N	26.23 0.76 0.00 N	21.77 0.76 0.00 N	27.31 0.75 0.00 N	27.49 0.73 0.00 N	32.22 0.98 0.00 N	33.15 1.29 0.00 N	34.23 1.09 0.00 N	29.88 1.10 0.00 N	34.36 0.98 0.00 N	26.79 0.85 0.00 N	26.21 0.76 0.00 N	18.63 0.18 0.00 N
RUSSELL___2 23532	26.12 0.07 0.00 N	18.49 -0.04 0.00 N	18.37 -0.15 0.00 N	18.33 -0.08 0.00 N	14.86 -0.06 0.00 N	20.58 0.18 0.00 N	24.62 0.60 0.00 N	27.06 0.76 0.00 N	27.52 0.77 0.00 N	29.73 0.86 0.00 N	31.16 0.82 0.00 N	30.16 0.71 0.00 N	26.23 0.76 0.00 N	21.77 0.76 0.00 N	27.31 0.75 0.00 N	27.49 0.73 0.00 N	32.22 0.98 0.00 N	33.15 1.29 0.00 N	34.23 1.09 0.00 N	29.88 1.10 0.00 N	34.36 0.98 0.00 N	26.79 0.85 0.00 N	26.21 0.76 0.00 N	18.63 0.18 0.00 N
RUSSELL___3 23549	25.95 -0.09 0.00 N	18.37 -0.16 0.00 N	18.25 -0.27 0.00 N	18.22 -0.20 0.00 N	14.76 -0.17 0.00 N	20.41 0.01 0.00 N	24.38 0.36 0.00 N	26.80 0.50 0.00 N	27.24 0.50 0.00 N	29.43 0.56 0.00 N	30.81 0.48 0.00 N	29.84 0.39 0.00 N	25.95 0.47 0.00 N	21.53 0.52 0.00 N	27.00 0.45 0.00 N	27.18 0.42 0.00 N	31.81 0.57 0.00 N	32.74 0.89 0.00 N	33.85 0.71 0.00 N	29.57 0.79 0.00 N	34.00 0.62 0.00 N	26.57 0.63 0.00 N	26.02 0.58 0.00 N	18.51 0.06 0.00 N
RUSSELL___4 23556	26.12 0.07 0.00 N	18.49 -0.04 0.00 N	18.36 -0.15 0.00 N	18.33 -0.09 0.00 N	14.86 -0.07 0.00 N	20.56 0.16 0.00 N	24.61 0.58 0.00 N	27.05 0.75 0.00 N	27.51 0.76 0.00 N	29.72 0.84 0.00 N	31.14 0.80 0.00 N	30.15 0.70 0.00 N	26.22 0.75 0.00 N	21.75 0.75 0.00 N	27.30 0.74 0.00 N	27.48 0.72 0.00 N	32.20 0.96 0.00 N	33.13 1.28 0.00 N	34.22 1.09 0.00 N	29.87 1.09 0.00 N	34.34 0.95 0.00 N	26.79 0.85 0.00 N	26.20 0.76 0.00 N	18.62 0.17 0.00 N
RUSSELL___STATION 23914	25.95 -0.09 0.00 N	18.37 -0.16 0.00 N	18.25 -0.27 0.00 N	18.22 -0.20 0.00 N	14.76 -0.17 0.00 N	20.41 0.01 0.00 N	24.38 0.36 0.00 N	26.80 0.50 0.00 N	27.24 0.50 0.00 N	29.43 0.56 0.00 N	30.81 0.48 0.00 N	29.84 0.39 0.00 N	25.95 0.47 0.00 N	21.53 0.52 0.00 N	27.00 0.45 0.00 N	27.18 0.42 0.00 N	31.81 0.57 0.00 N	32.74 0.89 0.00 N	33.85 0.71 0.00 N	29.57 0.79 0.00 N	34.00 0.62 0.00 N	26.57 0.63 0.00 N	26.02 0.58 0.00 N	18.51 0.06 0.00 N
S SALMON___HYD 24043	26.29 0.25 0.00 N	18.66 0.13 0.00 N	18.61 0.09 0.00 N	18.52 0.11 0.00 N	15.02 0.10 0.00 N	20.57 0.17 0.00 N	24.40 0.37 0.00 N	26.74 0.44 0.00 N	27.18 0.43 0.00 N	29.34 0.47 0.00 N	30.79 0.46 0.00 N	29.90 0.45 0.00 N	25.88 0.41 0.00 N	21.36 0.36 0.00 N	26.93 0.37 0.00 N	27.10 0.35 0.00 N	31.66 0.42 0.00 N	32.45 0.60 0.00 N	33.75 0.61 0.00 N	29.36 0.58 0.00 N	34.00 0.61 0.00 N	26.42 0.48 0.00 N	25.97 0.52 0.00 N	18.66 0.21 0.00 N
SELKIRK___I 23801	26.44 0.39 0.00 N	18.95 0.42 0.00 N	18.92 0.40 0.00 N	18.83 0.42 0.00 N	15.25 0.32 0.00 N	20.88 0.47 0.00 N	24.49 0.47 0.00 N	26.87 0.57 0.00 N	27.28 0.54 0.00 N	29.44 0.57 0.00 N	30.98 0.64 0.00 N	30.10 0.65 0.00 N	25.99 0.51 0.00 N	21.37 0.36 0.00 N	27.10 0.55 0.00 N	27.38 0.62 0.00 N	31.88 0.64 0.00 N	32.54 0.69 0.00 N	33.87 0.74 0.00 N	29.38 0.61 0.00 N	34.07 0.68 0.00 N	26.39 0.45 0.00 N	25.83 0.39 0.00 N	18.71 0.26 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___II 23799	26.39 0.35 0.00 N	18.92 0.40 0.00 N	18.89 0.37 0.00 N	18.80 0.39 0.00 N	15.21 0.28 0.00 N	20.83 0.43 0.00 N	24.52 0.50 0.00 N	26.91 0.61 0.00 N	27.33 0.59 0.00 N	29.50 0.63 0.00 N	31.04 0.70 0.00 N	30.16 0.71 0.00 N	26.02 0.55 0.00 N	21.40 0.39 0.00 N	27.16 0.60 0.00 N	27.42 0.67 0.00 N	31.93 0.69 0.00 N	32.60 0.75 0.00 N	33.97 0.83 0.00 N	29.45 0.67 0.00 N	34.13 0.75 0.00 N	26.43 0.49 0.00 N	25.87 0.42 0.00 N	18.73 0.28 0.00 N	
SENECA OSWGO___HYD 24041	26.12 0.08 0.00 N	18.56 0.04 0.00 N	18.53 0.01 0.00 N	18.45 0.03 0.00 N	14.96 0.03 0.00 N	20.48 0.08 0.00 N	24.25 0.22 0.00 N	26.59 0.29 0.00 N	27.03 0.28 0.00 N	29.20 0.33 0.00 N	30.65 0.31 0.00 N	29.84 0.39 0.00 N	25.81 0.34 0.00 N	21.30 0.29 0.00 N	26.84 0.28 0.00 N	27.03 0.27 0.00 N	31.56 0.33 0.00 N	32.32 0.46 0.00 N	33.55 0.42 0.00 N	29.19 0.41 0.00 N	33.78 0.40 0.00 N	26.30 0.36 0.00 N	25.83 0.39 0.00 N	18.58 0.14 0.00 N	
SENECA___ENERGY 23797	26.26 0.22 0.00 N	18.63 0.11 0.00 N	18.59 0.07 0.00 N	18.54 0.13 0.00 N	15.02 0.10 0.00 N	20.65 0.25 0.00 N	24.61 0.58 0.00 N	26.99 0.69 0.00 N	27.50 0.75 0.00 N	29.71 0.83 0.00 N	31.11 0.77 0.00 N	30.16 0.71 0.00 N	26.17 0.69 0.00 N	21.63 0.62 0.00 N	27.19 0.63 0.00 N	27.37 0.62 0.00 N	31.95 0.71 0.00 N	32.84 0.98 0.00 N	34.03 0.89 0.00 N	29.71 0.93 0.00 N	34.29 0.91 0.00 N	26.66 0.72 0.00 N	26.14 0.70 0.00 N	18.67 0.22 0.00 N	
SHOEMAKER___GT 23640	27.24 1.20 0.00 N	19.40 0.87 0.00 N	19.37 0.85 0.00 N	19.27 0.85 0.00 N	15.60 0.68 0.00 N	21.46 1.06 0.00 N	25.60 1.58 0.00 N	28.24 1.94 0.00 N	28.73 1.99 0.00 N	31.04 2.16 0.00 N	32.64 2.30 0.00 N	31.70 2.26 0.00 N	27.38 1.91 0.00 N	22.50 1.49 0.00 N	28.48 1.92 0.00 N	28.75 1.99 0.00 N	33.47 2.23 0.00 N	34.28 2.42 0.00 N	35.67 2.53 0.00 N	31.00 2.22 0.00 N	35.93 2.55 0.00 N	27.77 1.83 0.00 N	27.11 1.67 0.00 N	19.52 1.07 0.00 N	
SHOREHAM_IC_1 23715	26.99 0.95 0.00 N	19.18 0.66 0.00 N	19.13 0.62 0.00 N	19.16 0.75 0.00 N	15.51 0.58 0.00 N	21.62 1.22 0.00 N	25.89 1.87 0.00 N	28.64 2.34 0.00 N	32.55 2.57 -3.24 N	33.20 2.73 -1.59 N	35.27 2.90 -2.04 N	32.25 2.80 0.00 N	27.81 2.34 0.00 N	22.67 1.66 0.00 N	28.62 2.06 0.00 N	28.69 1.94 0.00 N	33.23 2.00 0.00 N	36.04 2.82 -1.37 N	38.86 3.14 -2.58 N	85.81 2.65 -54.39 N	105.44 3.06 -68.99 N	62.64 2.01 -34.69 N	28.24 1.67 -1.12 N	19.30 0.85 0.00 N	
SHOREHAM_IC_2 23716	26.99 0.95 0.00 N	19.18 0.66 0.00 N	19.13 0.62 0.00 N	19.16 0.75 0.00 N	15.51 0.58 0.00 N	21.62 1.22 0.00 N	25.89 1.87 0.00 N	28.64 2.34 0.00 N	32.55 2.57 -3.24 N	33.20 2.73 -1.59 N	35.27 2.90 -2.04 N	32.25 2.80 0.00 N	27.81 2.34 0.00 N	22.67 1.66 0.00 N	28.62 2.06 0.00 N	28.69 1.94 0.00 N	33.23 2.00 0.00 N	36.04 2.82 -1.37 N	38.86 3.14 -2.58 N	85.81 2.65 -54.39 N	105.44 3.06 -68.99 N	62.64 2.01 -34.69 N	28.24 1.67 -1.12 N	19.30 0.85 0.00 N	
SISSONVILLE____ 23735	25.74 -0.30 0.00 N	18.15 -0.37 0.00 N	18.19 -0.32 0.00 N	18.03 -0.39 0.00 N	14.65 -0.28 0.00 N	19.76 -0.64 0.00 N	23.22 -0.80 0.00 N	25.20 -1.11 0.00 N	25.38 -1.37 0.00 N	27.42 -1.45 0.00 N	28.86 -1.48 0.00 N	27.94 -1.51 0.00 N	24.14 -1.34 0.00 N	19.94 -1.07 0.00 N	25.16 -1.40 0.00 N	25.28 -1.48 0.00 N	29.20 -2.04 0.00 N	29.85 -2.00 0.00 N	31.60 -1.54 0.00 N	27.26 -1.52 0.00 N	32.17 -1.22 0.00 N	24.93 -1.01 0.00 N	24.37 -1.07 0.00 N	18.03 -0.42 0.00 N	
SITHE_IND_GS1 24169	25.73 -0.31 0.00 N	18.29 -0.24 0.00 N	18.26 -0.26 0.00 N	18.18 -0.24 0.00 N	14.72 -0.20 0.00 N	20.12 -0.28 0.00 N	23.72 -0.30 0.00 N	25.98 -0.32 0.00 N	26.43 -0.32 0.00 N	28.54 -0.34 0.00 N	29.96 -0.38 0.00 N	29.08 -0.37 0.00 N	25.19 -0.28 0.00 N	20.82 -0.19 0.00 N	26.26 -0.30 0.00 N	26.43 -0.32 0.00 N	30.82 -0.41 0.00 N	31.51 -0.34 0.00 N	32.75 -0.39 0.00 N	28.48 -0.30 0.00 N	32.99 -0.40 0.00 N	25.74 -0.20 0.00 N	25.35 -0.09 0.00 N	18.28 -0.17 0.00 N	
SITHE_IND_GS2 24170	25.73 -0.31 0.00 N	18.29 -0.24 0.00 N	18.26 -0.26 0.00 N	18.18 -0.24 0.00 N	14.72 -0.20 0.00 N	20.12 -0.28 0.00 N	23.72 -0.30 0.00 N	25.98 -0.32 0.00 N	26.43 -0.32 0.00 N	28.54 -0.34 0.00 N	29.96 -0.38 0.00 N	29.08 -0.37 0.00 N	25.19 -0.28 0.00 N	20.82 -0.19 0.00 N	26.26 -0.30 0.00 N	26.43 -0.32 0.00 N	30.82 -0.41 0.00 N	31.51 -0.34 0.00 N	32.75 -0.39 0.00 N	28.48 -0.30 0.00 N	32.99 -0.40 0.00 N	25.74 -0.20 0.00 N	25.35 -0.09 0.00 N	18.28 -0.17 0.00 N	
SITHE_IND_GS3 24171	25.73 -0.31 0.00 N	18.29 -0.24 0.00 N	18.26 -0.26 0.00 N	18.18 -0.24 0.00 N	14.72 -0.20 0.00 N	20.12 -0.28 0.00 N	23.72 -0.30 0.00 N	25.98 -0.32 0.00 N	26.43 -0.32 0.00 N	28.54 -0.34 0.00 N	29.96 -0.38 0.00 N	29.08 -0.37 0.00 N	25.19 -0.28 0.00 N	20.82 -0.19 0.00 N	26.26 -0.30 0.00 N	26.43 -0.32 0.00 N	30.82 -0.41 0.00 N	31.51 -0.34 0.00 N	32.75 -0.39 0.00 N	28.48 -0.30 0.00 N	32.99 -0.40 0.00 N	25.74 -0.20 0.00 N	25.35 -0.09 0.00 N	18.28 -0.17 0.00 N	
SITHE_IND_GS4 24172	25.73 -0.31 0.00 N	18.29 -0.24 0.00 N	18.26 -0.26 0.00 N	18.18 -0.24 0.00 N	14.72 -0.20 0.00 N	20.12 -0.28 0.00 N	23.72 -0.30 0.00 N	25.98 -0.32 0.00 N	26.43 -0.32 0.00 N	28.54 -0.34 0.00 N	29.96 -0.38 0.00 N	29.08 -0.37 0.00 N	25.19 -0.28 0.00 N	20.82 -0.19 0.00 N	26.26 -0.30 0.00 N	26.43 -0.32 0.00 N	30.82 -0.41 0.00 N	31.51 -0.34 0.00 N	32.75 -0.39 0.00 N	28.48 -0.30 0.00 N	32.99 -0.40 0.00 N	25.74 -0.20 0.00 N	25.35 -0.09 0.00 N	18.28 -0.17 0.00 N	
SITHE___BATAVIA 24024	25.64 -0.40 0.00 N	18.15 -0.38 0.00 N	18.00 -0.52 0.00 N	18.01 -0.41 0.00 N	14.56 -0.36 0.00 N	20.21 -0.19 0.00 N	24.16 0.13 0.00 N	26.64 0.34 0.00 N	27.15 0.40 0.00 N	29.36 0.48 0.00 N	30.66 0.32 0.00 N	29.68 0.23 0.00 N	25.88 0.41 0.00 N	21.41 0.40 0.00 N	26.76 0.20 0.00 N	26.89 0.14 0.00 N	31.40 0.17 0.00 N	32.49 0.63 0.00 N	33.53 0.40 0.00 N	29.29 0.52 0.00 N	33.63 0.24 0.00 N	26.34 0.40 0.00 N	25.84 0.40 0.00 N	18.30 -0.15 0.00 N	
SITHE___INDEPEND 23800	25.73 -0.31 0.00 N	18.29 -0.24 0.00 N	18.26 -0.26 0.00 N	18.18 -0.24 0.00 N	14.72 -0.20 0.00 N	20.12 -0.28 0.00 N	23.72 -0.30 0.00 N	25.98 -0.32 0.00 N	26.43 -0.32 0.00 N	28.54 -0.34 0.00 N	29.96 -0.38 0.00 N	29.08 -0.37 0.00 N	25.19 -0.28 0.00 N	20.82 -0.19 0.00 N	26.26 -0.30 0.00 N	26.43 -0.32 0.00 N	30.82 -0.41 0.00 N	31.51 -0.34 0.00 N	32.75 -0.39 0.00 N	28.48 -0.30 0.00 N	32.99 -0.40 0.00 N	25.74 -0.20 0.00 N	25.35 -0.09 0.00 N	18.28 -0.17 0.00 N	
SITHE___MASSENA	25.74	18.18	18.22	18.07	14.68	19.97	23.40	25.42	25.79	27.86	29.25	28.38	24.53	20.27	25.60	25.74	29.87	30.41	31.67	27.48	32.30	25.09	24.57	18.06	

23902	-0.30 0.00 N	-0.34 0.00 N	-0.29 0.00 N	-0.34 0.00 N	-0.25 0.00 N	-0.43 0.00 N	-0.62 0.00 N	-0.87 0.00 N	-0.96 0.00 N	-1.02 0.00 N	-1.08 0.00 N	-1.07 0.00 N	-0.94 0.00 N	-0.73 0.00 N	-0.95 0.00 N	-1.01 0.00 N	-1.37 0.00 N	-1.44 0.00 N	-1.46 0.00 N	-1.30 0.00 N	-1.08 0.00 N	-0.85 0.00 N	-0.87 0.00 N	-0.39 0.00 N
SITHE____OGDNSBRG 24021	25.97 -0.08 0.00 N	18.31 -0.21 0.00 N	18.34 -0.17 0.00 N	18.18 -0.24 0.00 N	14.78 -0.14 0.00 N	20.08 -0.32 0.00 N	23.61 -0.41 0.00 N	25.69 -0.61 0.00 N	26.04 -0.70 0.00 N	28.13 -0.75 0.00 N	29.56 -0.78 0.00 N	28.65 -0.80 0.00 N	24.74 -0.74 0.00 N	20.44 -0.56 0.00 N	25.78 -0.77 0.00 N	25.92 -0.83 0.00 N	30.09 -1.14 0.00 N	30.74 -1.11 0.00 N	32.13 -1.01 0.00 N	27.80 -0.98 0.00 N	32.73 -0.65 0.00 N	25.36 -0.58 0.00 N	24.76 -0.68 0.00 N	18.21 -0.24 0.00 N
SITHE____STERLING 23777	26.65 0.60 0.00 N	18.94 0.41 0.00 N	18.89 0.38 0.00 N	18.80 0.39 0.00 N	15.26 0.33 0.00 N	20.94 0.54 0.00 N	24.88 0.85 0.00 N	27.35 1.05 0.00 N	27.84 1.10 0.00 N	30.07 1.19 0.00 N	31.55 1.21 0.00 N	30.61 1.16 0.00 N	26.49 1.02 0.00 N	21.85 0.85 0.00 N	27.56 1.00 0.00 N	27.73 0.98 0.00 N	32.44 1.20 0.00 N	33.22 1.37 0.00 N	34.55 1.42 0.00 N	30.01 1.23 0.00 N	34.72 1.33 0.00 N	26.91 0.96 0.00 N	26.32 0.88 0.00 N	18.92 0.47 0.00 N
SOUTH CAIRO____GT 23612	28.01 1.96 0.00 N	20.01 1.49 0.00 N	19.98 1.47 0.00 N	19.90 1.49 0.00 N	16.12 1.20 0.00 N	22.19 1.79 0.00 N	26.37 2.34 0.00 N	29.05 2.75 0.00 N	29.52 2.78 0.00 N	31.87 2.99 0.00 N	33.51 3.17 0.00 N	32.54 3.09 0.00 N	28.09 2.62 0.00 N	23.08 2.08 0.00 N	29.28 2.73 0.00 N	29.58 2.82 0.00 N	34.60 3.37 0.00 N	35.44 3.58 0.00 N	36.87 3.73 0.00 N	31.95 3.18 0.00 N	36.95 3.57 0.00 N	28.50 2.56 0.00 N	27.76 2.32 0.00 N	19.97 1.52 0.00 N
SOUTH HAMPTN____IC 23720	27.50 1.45 0.00 N	19.54 1.01 0.00 N	19.49 0.97 0.00 N	19.52 1.11 0.00 N	15.81 0.88 0.00 N	22.04 1.64 0.00 N	26.45 2.43 0.00 N	29.28 2.98 0.00 N	33.21 3.23 -3.24 N	33.93 3.46 -1.59 N	36.02 3.65 -2.04 N	32.99 3.54 0.00 N	28.43 2.96 0.00 N	23.18 2.18 0.00 N	29.27 2.71 0.00 N	29.36 2.60 0.00 N	34.10 2.86 0.00 N	36.98 3.76 -1.37 N	39.81 4.09 -2.58 N	86.63 3.46 -54.39 N	106.35 3.97 -68.99 N	63.30 2.67 -34.69 N	28.83 2.26 -1.12 N	19.67 1.22 0.00 N
SOUTHOLD____IC 23719	28.65 2.60 0.00 N	20.35 1.83 0.00 N	20.28 1.77 0.00 N	20.34 1.93 0.00 N	16.48 1.56 0.00 N	23.02 2.62 0.00 N	27.77 3.75 0.00 N	30.77 4.47 0.00 N	34.80 4.82 -3.24 N	35.67 5.20 -1.59 N	37.87 5.50 -2.04 N	34.84 5.39 0.00 N	30.03 4.56 0.00 N	24.49 3.48 0.00 N	30.88 4.32 0.00 N	30.98 4.22 0.00 N	36.17 4.93 0.00 N	39.25 6.03 -1.37 N	42.14 6.42 -2.58 N	88.62 5.45 -54.39 N	108.56 6.18 -68.99 N	64.89 4.25 -34.69 N	30.19 3.62 -1.12 N	20.50 2.06 0.00 N
ST LAWRENCE____ 23600	25.51 -0.53 0.00 N	18.03 -0.49 0.00 N	18.08 -0.44 0.00 N	17.92 -0.49 0.00 N	14.55 -0.38 0.00 N	19.81 -0.59 0.00 N	23.20 -0.82 0.00 N	25.22 -1.07 0.00 N	25.61 -1.13 0.00 N	27.66 -1.21 0.00 N	29.05 -1.29 0.00 N	28.19 -1.25 0.00 N	24.36 -1.11 0.00 N	20.13 -0.87 0.00 N	25.43 -1.12 0.00 N	25.58 -1.17 0.00 N	29.87 -1.36 0.00 N	30.38 -1.47 0.00 N	31.59 -1.55 0.00 N	27.42 -1.36 0.00 N	32.02 -1.36 0.00 N	24.90 -1.04 0.00 N	24.39 -1.05 0.00 N	17.91 -0.54 0.00 N
STATION 5_MISC_HYD 23604	25.41 -0.63 0.00 N	17.94 -0.59 0.00 N	17.76 -0.76 0.00 N	17.69 -0.73 0.00 N	14.32 -0.60 0.00 N	19.81 -0.59 0.00 N	23.68 -0.35 0.00 N	26.06 -0.24 0.00 N	26.65 -0.09 0.00 N	28.82 -0.05 0.00 N	30.20 -0.14 0.00 N	29.24 -0.21 0.00 N	25.41 -0.07 0.00 N	21.08 0.07 0.00 N	26.45 -0.11 0.00 N	26.56 -0.19 0.00 N	31.14 -0.10 0.00 N	32.25 0.40 0.00 N	33.49 0.35 0.00 N	29.22 0.44 0.00 N	33.58 0.19 0.00 N	26.15 0.21 0.00 N	25.56 0.11 0.00 N	18.15 -0.30 0.00 N
STEEL____WIND 323596	25.24 -0.80 0.00 N	17.86 -0.67 0.00 N	17.71 -0.80 0.00 N	17.74 -0.67 0.00 N	14.33 -0.60 0.00 N	19.84 -0.56 0.00 N	23.64 -0.38 0.00 N	25.92 -0.38 0.00 N	26.37 -0.38 0.00 N	28.50 -0.38 0.00 N	29.77 -0.57 0.00 N	28.80 -0.64 0.00 N	25.16 -0.32 0.00 N	20.92 -0.09 0.00 N	26.12 -0.44 0.00 N	26.25 -0.51 0.00 N	30.51 -0.73 0.00 N	31.48 -0.38 0.00 N	32.53 -0.61 0.00 N	28.54 -0.23 0.00 N	32.79 -0.59 0.00 N	25.69 -0.25 0.00 N	25.30 -0.14 0.00 N	17.92 -0.53 0.00 N
STEBUEN_REC_LFGE 323667	26.17 0.13 0.00 N	18.50 -0.03 0.00 N	18.41 -0.10 0.00 N	18.42 0.00 0.00 N	14.89 -0.04 0.00 N	20.60 0.20 0.00 N	24.70 0.67 0.00 N	27.12 0.82 0.00 N	27.64 0.90 0.00 N	30.01 1.13 0.00 N	31.29 0.95 0.00 N	30.34 0.89 0.00 N	26.32 0.85 0.00 N	21.78 0.78 0.00 N	27.24 0.69 0.00 N	27.34 0.59 0.00 N	31.84 0.61 0.00 N	32.85 0.99 0.00 N	33.93 0.79 0.00 N	29.80 1.02 0.00 N	34.25 0.86 0.00 N	26.65 0.71 0.00 N	26.13 0.68 0.00 N	18.47 0.02 0.00 N
STONY____BROOK 24151	27.45 1.41 0.00 N	19.51 0.99 0.00 N	19.46 0.95 0.00 N	19.49 1.07 0.00 N	15.77 0.84 0.00 N	21.91 1.51 0.00 N	26.29 2.26 0.00 N	29.10 2.81 0.00 N	33.03 3.05 -3.24 N	33.72 3.25 -1.59 N	35.79 3.41 -2.04 N	32.76 3.31 0.00 N	28.28 2.81 0.00 N	23.06 2.05 0.00 N	29.08 2.52 0.00 N	29.12 2.36 0.00 N	33.60 2.37 0.00 N	36.41 3.19 -1.37 N	39.25 3.54 -2.58 N	86.17 3.01 -54.39 N	105.85 3.47 -68.99 N	63.02 2.38 -34.69 N	28.65 2.08 -1.12 N	19.58 1.13 0.00 N
STURGEON_POOL_HYD 23609	27.17 1.13 0.00 N	19.34 0.82 0.00 N	19.29 0.77 0.00 N	19.18 0.77 0.00 N	15.52 0.60 0.00 N	21.33 0.93 0.00 N	25.46 1.43 0.00 N	28.10 1.80 0.00 N	28.61 1.87 0.00 N	30.87 1.99 0.00 N	32.50 2.16 0.00 N	31.61 2.16 0.00 N	27.31 1.84 0.00 N	22.43 1.43 0.00 N	28.41 1.86 0.00 N	28.69 1.94 0.00 N	33.38 2.14 0.00 N	34.21 2.36 0.00 N	35.69 2.55 0.00 N	31.03 2.25 0.00 N	35.95 2.57 0.00 N	27.78 1.84 0.00 N	27.15 1.70 0.00 N	19.52 1.07 0.00 N
SYRACUSE____ENERGY_ST1 323597	26.34 0.29 0.00 N	18.73 0.20 0.00 N	18.69 0.18 0.00 N	18.62 0.20 0.00 N	15.09 0.17 0.00 N	20.68 0.28 0.00 N	24.51 0.49 0.00 N	26.89 0.59 0.00 N	27.44 0.69 0.00 N	29.61 0.73 0.00 N	31.06 0.72 0.00 N	30.01 0.56 0.00 N	26.02 0.54 0.00 N	21.52 0.51 0.00 N	27.12 0.56 0.00 N	27.30 0.54 0.00 N	31.87 0.64 0.00 N	32.64 0.79 0.00 N	33.91 0.77 0.00 N	29.51 0.73 0.00 N	34.14 0.76 0.00 N	26.57 0.63 0.00 N	26.09 0.65 0.00 N	18.74 0.29 0.00 N
SYRACUSE____ENERGY_ST2 323598	26.34 0.29 0.00 N	18.73 0.20 0.00 N	18.69 0.18 0.00 N	18.62 0.20 0.00 N	15.09 0.17 0.00 N	20.68 0.28 0.00 N	24.51 0.49 0.00 N	26.89 0.59 0.00 N	27.44 0.69 0.00 N	29.61 0.73 0.00 N	31.06 0.72 0.00 N	30.01 0.56 0.00 N	26.02 0.54 0.00 N	21.52 0.51 0.00 N	27.12 0.56 0.00 N	27.30 0.54 0.00 N	31.87 0.64 0.00 N	32.64 0.79 0.00 N	33.91 0.77 0.00 N	29.51 0.73 0.00 N	34.14 0.76 0.00 N	26.57 0.63 0.00 N	26.09 0.65 0.00 N	18.74 0.29 0.00 N

SYRACUSE___POWER 24017	26.37 0.33 0.00 N	18.74 0.21 0.00 N	18.69 0.17 0.00 N	18.62 0.20 0.00 N	15.08 0.16 0.00 N	20.67 0.27 0.00 N	24.51 0.48 0.00 N	26.91 0.61 0.00 N	27.43 0.68 0.00 N	29.62 0.74 0.00 N	31.08 0.74 0.00 N	30.13 0.68 0.00 N	26.11 0.63 0.00 N	21.56 0.56 0.00 N	27.18 0.62 0.00 N	27.36 0.61 0.00 N	31.94 0.71 0.00 N	32.72 0.87 0.00 N	33.99 0.86 0.00 N	29.58 0.80 0.00 N	34.23 0.84 0.00 N	26.61 0.67 0.00 N	26.13 0.68 0.00 N	18.77 0.32 0.00 N
UNION___PROCESSING_DRP 323587	25.73 -0.31 0.00 N	18.22 -0.31 0.00 N	18.10 -0.41 0.00 N	18.07 -0.35 0.00 N	14.63 -0.29 0.00 N	20.22 -0.18 0.00 N	24.11 0.08 0.00 N	26.50 0.20 0.00 N	26.94 0.19 0.00 N	29.09 0.22 0.00 N	30.46 0.12 0.00 N	29.49 0.04 0.00 N	25.65 0.17 0.00 N	21.28 0.28 0.00 N	26.70 0.14 0.00 N	26.85 0.10 0.00 N	31.39 0.15 0.00 N	32.29 0.44 0.00 N	33.39 0.26 0.00 N	29.18 0.40 0.00 N	33.57 0.18 0.00 N	26.25 0.31 0.00 N	25.74 0.30 0.00 N	18.33 -0.11 0.00 N
UPPER HUDSON___HYD 24058	25.74 -0.30 0.00 N	18.45 -0.07 0.00 N	18.41 -0.10 0.00 N	18.31 -0.11 0.00 N	14.78 -0.14 0.00 N	20.34 -0.06 0.00 N	24.31 0.29 0.00 N	26.77 0.47 0.00 N	27.09 0.35 0.00 N	29.31 0.43 0.00 N	30.87 0.53 0.00 N	30.49 1.05 0.00 N	26.34 0.87 0.00 N	21.61 0.60 0.00 N	28.56 2.00 0.00 N	28.32 1.56 0.00 N	33.48 2.25 0.00 N	34.01 2.16 0.00 N	35.74 2.61 0.00 N	30.55 1.77 0.00 N	35.22 1.84 0.00 N	26.75 0.81 0.00 N	25.55 0.11 0.00 N	18.43 -0.02 0.00 N
UPPER RAQUET___HYD 24056	25.74 -0.30 0.00 N	18.15 -0.37 0.00 N	18.19 -0.32 0.00 N	18.03 -0.39 0.00 N	14.65 -0.28 0.00 N	19.76 -0.64 0.00 N	23.22 -0.80 0.00 N	25.20 -1.11 0.00 N	25.38 -1.37 0.00 N	27.42 -1.45 0.00 N	28.86 -1.48 0.00 N	27.94 -1.51 0.00 N	24.14 -1.34 0.00 N	19.94 -1.07 0.00 N	25.16 -1.40 0.00 N	25.28 -1.48 0.00 N	29.20 -2.04 0.00 N	29.85 -2.00 0.00 N	31.60 -1.54 0.00 N	27.26 -1.52 0.00 N	32.17 -1.22 0.00 N	24.93 -1.01 0.00 N	24.37 -1.07 0.00 N	18.03 -0.42 0.00 N
VISCHER___FERRY HYD 24020	26.78 0.73 0.00 N	19.24 0.72 0.00 N	19.22 0.70 0.00 N	19.12 0.70 0.00 N	15.46 0.53 0.00 N	21.20 0.80 0.00 N	25.07 1.05 0.00 N	27.50 1.20 0.00 N	27.90 1.15 0.00 N	30.12 1.24 0.00 N	31.68 1.34 0.00 N	30.84 1.39 0.00 N	26.59 1.11 0.00 N	21.84 0.83 0.00 N	27.92 1.36 0.00 N	28.14 1.39 0.00 N	32.85 1.61 0.00 N	33.50 1.65 0.00 N	34.92 1.79 0.00 N	30.19 1.41 0.00 N	34.97 1.59 0.00 N	26.98 1.04 0.00 N	26.29 0.84 0.00 N	19.04 0.59 0.00 N
WADING RIVER_IC_1 23522	26.97 0.92 0.00 N	19.17 0.65 0.00 N	19.12 0.61 0.00 N	19.15 0.73 0.00 N	15.50 0.58 0.00 N	21.63 1.23 0.00 N	25.89 1.86 0.00 N	28.63 2.33 0.00 N	32.54 2.56 -3.24 N	33.19 2.72 -1.59 N	35.25 2.88 -2.04 N	32.24 2.80 0.00 N	27.80 2.33 0.00 N	22.66 1.65 0.00 N	28.62 2.06 0.00 N	28.68 1.93 0.00 N	33.23 2.00 0.00 N	36.06 2.84 -1.37 N	38.85 3.14 -2.58 N	85.81 2.64 -54.39 N	105.43 3.06 -68.99 N	62.64 2.01 -34.69 N	28.23 1.66 -1.12 N	19.28 0.84 0.00 N
WADING RIVER_IC_2 23547	26.97 0.92 0.00 N	19.17 0.65 0.00 N	19.12 0.61 0.00 N	19.15 0.73 0.00 N	15.50 0.58 0.00 N	21.63 1.23 0.00 N	25.89 1.86 0.00 N	28.63 2.33 0.00 N	32.54 2.56 -3.24 N	33.19 2.72 -1.59 N	35.25 2.88 -2.04 N	32.24 2.80 0.00 N	27.80 2.33 0.00 N	22.66 1.65 0.00 N	28.62 2.06 0.00 N	28.68 1.93 0.00 N	33.23 2.00 0.00 N	36.06 2.84 -1.37 N	38.85 3.14 -2.58 N	85.81 2.64 -54.39 N	105.43 3.06 -68.99 N	62.64 2.01 -34.69 N	28.23 1.66 -1.12 N	19.28 0.84 0.00 N
WADING RIVER_IC_3 23601	26.97 0.92 0.00 N	19.17 0.65 0.00 N	19.12 0.61 0.00 N	19.15 0.73 0.00 N	15.50 0.58 0.00 N	21.63 1.23 0.00 N	25.89 1.86 0.00 N	28.63 2.33 0.00 N	32.54 2.56 -3.24 N	33.19 2.72 -1.59 N	35.25 2.88 -2.04 N	32.24 2.80 0.00 N	27.80 2.33 0.00 N	22.66 1.65 0.00 N	28.62 2.06 0.00 N	28.68 1.93 0.00 N	33.23 2.00 0.00 N	36.06 2.84 -1.37 N	38.85 3.14 -2.58 N	85.81 2.64 -54.39 N	105.43 3.06 -68.99 N	62.64 2.01 -34.69 N	28.23 1.66 -1.12 N	19.28 0.84 0.00 N
WALDEN___HYDRO 24148	27.33 1.29 0.00 N	19.42 0.89 0.00 N	19.36 0.85 0.00 N	19.26 0.85 0.00 N	15.59 0.67 0.00 N	21.44 1.04 0.00 N	25.58 1.56 0.00 N	28.26 1.96 0.00 N	28.69 1.95 0.00 N	30.90 2.02 0.00 N	32.50 2.16 0.00 N	31.58 2.13 0.00 N	27.27 1.79 0.00 N	22.38 1.38 0.00 N	28.35 1.79 0.00 N	28.61 1.86 0.00 N	33.25 2.01 0.00 N	34.05 2.20 0.00 N	35.45 2.32 0.00 N	30.80 2.02 0.00 N	35.69 2.31 0.00 N	27.60 1.66 0.00 N	27.04 1.60 0.00 N	19.50 1.05 0.00 N
WARRENSBURG___ 23737	25.53 -0.51 0.00 N	18.29 -0.24 0.00 N	18.24 -0.28 0.00 N	18.13 -0.28 0.00 N	14.63 -0.29 0.00 N	20.12 -0.28 0.00 N	24.04 0.02 0.00 N	26.51 0.21 0.00 N	26.86 0.12 0.00 N	29.08 0.20 0.00 N	30.63 0.29 0.00 N	30.42 0.97 0.00 N	26.31 0.84 0.00 N	21.59 0.58 0.00 N	28.48 1.92 0.00 N	28.16 1.41 0.00 N	33.20 1.97 0.00 N	33.73 1.87 0.00 N	35.46 2.33 0.00 N	30.34 1.56 0.00 N	34.98 1.60 0.00 N	26.57 0.63 0.00 N	25.37 -0.08 0.00 N	18.30 -0.15 0.00 N
WATERSIDE___6 8 9 23538	27.47 1.43 0.00 N	19.54 1.02 0.00 N	19.50 0.99 0.00 N	19.39 0.98 0.00 N	15.70 0.77 0.00 N	21.64 1.24 0.00 N	25.87 1.84 0.00 N	28.68 2.38 0.00 N	29.27 2.53 0.00 N	31.63 2.75 0.00 N	33.30 2.97 0.00 N	32.41 2.96 0.00 N	27.95 2.48 0.00 N	22.91 1.91 0.00 N	29.01 2.45 0.00 N	29.32 2.56 0.00 N	34.02 2.78 0.00 N	34.88 3.03 0.00 N	33.55 3.15 2.73 N	26.82 2.77 4.72 N	35.28 3.15 1.25 N	27.80 2.33 0.47 N	27.59 2.15 0.00 N	19.82 1.37 0.00 N
WDELAWARE___HYD 323627	25.06 -0.98 0.00 N	17.81 -0.72 0.00 N	17.77 -0.75 0.00 N	17.67 -0.74 0.00 N	14.33 -0.60 0.00 N	19.71 -0.69 0.00 N	23.56 -0.47 0.00 N	26.08 -0.22 0.00 N	26.57 -0.18 0.00 N	28.69 -0.19 0.00 N	30.20 -0.14 0.00 N	29.32 -0.13 0.00 N	25.30 -0.17 0.00 N	20.79 -0.22 0.00 N	26.35 -0.20 0.00 N	26.62 -0.14 0.00 N	31.12 -0.12 0.00 N	31.92 0.07 0.00 N	33.28 0.14 0.00 N	28.87 0.09 0.00 N	33.41 0.03 0.00 N	25.78 -0.16 0.00 N	25.09 -0.35 0.00 N	18.00 -0.45 0.00 N
WEST BABYLON___IC 23714	27.85 1.80 0.00 N	19.78 1.25 0.00 N	19.73 1.21 0.00 N	19.74 1.32 0.00 N	15.96 1.03 0.00 N	22.11 1.71 0.00 N	26.56 2.53 0.00 N	29.47 3.17 0.00 N	33.43 3.44 -3.24 N	34.17 3.70 -1.59 N	36.25 3.87 -2.04 N	33.22 3.78 0.00 N	28.67 3.20 0.00 N	23.38 2.37 0.00 N	29.55 2.99 0.00 N	29.64 2.88 0.00 N	34.15 2.92 0.00 N	36.95 3.73 -1.37 N	39.78 4.07 -2.58 N	86.68 3.51 -54.39 N	106.63 4.25 -68.99 N	63.63 3.00 -34.69 N	29.27 2.70 -1.12 N	19.98 1.53 0.00 N
WEST CANADA___HYD 24049	26.10 0.06 0.00 N	18.60 0.07 0.00 N	18.58 0.06 0.00 N	18.49 0.07 0.00 N	14.98 0.05 0.00 N	20.50 0.10 0.00 N	24.18 0.16 0.00 N	26.51 0.21 0.00 N	26.96 0.21 0.00 N	29.11 0.23 0.00 N	30.58 0.24 0.00 N	29.68 0.24 0.00 N	25.67 0.20 0.00 N	21.15 0.15 0.00 N	26.77 0.21 0.00 N	26.97 0.22 0.00 N	31.48 0.25 0.00 N	32.14 0.28 0.00 N	33.45 0.31 0.00 N	29.03 0.25 0.00 N	33.65 0.26 0.00 N	26.13 0.19 0.00 N	25.62 0.17 0.00 N	18.52 0.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WESTERN_NY_WIND 24143	25.61 -0.43 0.00 N	18.13 -0.40 0.00 N	17.98 -0.54 0.00 N	17.98 -0.43 0.00 N	14.54 -0.38 0.00 N	20.18 -0.22 0.00 N	24.13 0.10 0.00 N	26.61 0.31 0.00 N	27.12 0.37 0.00 N	29.34 0.46 0.00 N	30.63 0.29 0.00 N	29.65 0.20 0.00 N	25.86 0.39 0.00 N	21.39 0.38 0.00 N	26.73 0.17 0.00 N	26.86 0.11 0.00 N	31.37 0.13 0.00 N	32.45 0.60 0.00 N	33.49 0.35 0.00 N	29.26 0.48 0.00 N	33.58 0.20 0.00 N	26.30 0.36 0.00 N	25.81 0.37 0.00 N	18.28 -0.17 0.00 N	
WESTOVER____LESR 323668	26.57 0.52 0.00 N	18.88 0.35 0.00 N	18.83 0.32 0.00 N	18.80 0.39 0.00 N	15.20 0.28 0.00 N	20.86 0.46 0.00 N	24.78 0.75 0.00 N	27.21 0.91 0.00 N	27.77 1.03 0.00 N	29.99 1.11 0.00 N	31.41 1.08 0.00 N	30.50 1.05 0.00 N	26.46 0.99 0.00 N	21.81 0.81 0.00 N	27.46 0.91 0.00 N	27.65 0.90 0.00 N	32.11 0.88 0.00 N	32.95 1.09 0.00 N	34.26 1.12 0.00 N	29.92 1.14 0.00 N	34.64 1.26 0.00 N	26.82 0.87 0.00 N	26.39 0.94 0.00 N	18.86 0.41 0.00 N	
WETHRSFD_WT_PWR 323626	25.20 -0.84 0.00 N	17.83 -0.70 0.00 N	17.67 -0.84 0.00 N	17.70 -0.72 0.00 N	14.29 -0.64 0.00 N	19.75 -0.65 0.00 N	23.55 -0.47 0.00 N	25.82 -0.48 0.00 N	26.29 -0.45 0.00 N	28.42 -0.46 0.00 N	29.71 -0.63 0.00 N	28.78 -0.66 0.00 N	25.11 -0.36 0.00 N	20.85 -0.16 0.00 N	26.05 -0.50 0.00 N	26.15 -0.60 0.00 N	30.37 -0.86 0.00 N	31.33 -0.52 0.00 N	32.37 -0.77 0.00 N	28.41 -0.37 0.00 N	32.67 -0.72 0.00 N	25.51 -0.43 0.00 N	25.13 -0.32 0.00 N	17.79 -0.65 0.00 N	
YORK____WARBASSE 23770	27.53 1.49 0.00 N	19.59 1.07 0.00 N	19.55 1.03 0.00 N	19.43 1.02 0.00 N	15.73 0.80 0.00 N	21.68 1.28 0.00 N	25.95 1.92 0.00 N	28.77 2.47 0.00 N	29.36 2.61 0.00 N	31.72 2.84 0.00 N	33.39 3.05 0.00 N	32.44 2.99 0.00 N	27.99 2.52 0.00 N	22.96 1.95 0.00 N	29.07 2.51 0.00 N	29.36 2.61 0.00 N	34.02 2.78 0.00 N	34.91 3.06 0.00 N	44.82 3.24 -8.44 N	343.78 2.88 -312.12 N	411.43 3.30 -374.75 N	385.25 2.43 -356.88 N	27.70 2.25 -0.01 N	19.89 1.44 0.00 N	