

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

12/11/2011

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	26.57 1.61 0.00 N	15.65 0.92 0.00 N	28.00 1.39 0.00 N	26.50 1.30 0.00 N	25.73 1.20 0.00 N	26.25 1.25 0.00 N	24.21 1.25 0.00 N	24.71 1.48 0.00 N	26.15 1.76 0.00 N	29.68 2.36 0.00 N	28.85 2.26 0.00 N	27.21 2.18 0.00 N	27.43 2.21 0.00 N	28.00 2.13 0.00 N	26.71 2.05 0.00 N	29.20 2.33 0.00 N	29.05 2.42 0.00 N	35.25 3.07 0.00 N	34.62 3.02 0.00 N	33.67 2.98 0.00 N	37.29 3.32 0.00 N	30.31 2.67 0.00 N	25.90 2.23 0.00 N	21.87 1.64 0.00 N
74TH STREET_GT_1 24260	26.58 1.61 0.00 N	15.66 0.93 0.00 N	28.01 1.40 0.00 N	26.51 1.31 0.00 N	25.74 1.21 0.00 N	26.26 1.27 0.00 N	24.22 1.26 0.00 N	24.72 1.49 0.00 N	26.15 1.77 0.00 N	29.69 2.37 0.00 N	28.87 2.28 0.00 N	27.23 2.20 0.00 N	27.45 2.23 0.00 N	28.02 2.15 0.00 N	26.73 2.07 0.00 N	29.21 2.35 0.00 N	29.06 2.43 0.00 N	35.27 3.09 0.00 N	34.64 3.04 0.00 N	33.69 3.00 0.00 N	37.32 3.35 0.00 N	30.33 2.70 0.00 N	25.92 2.25 0.00 N	21.88 1.65 0.00 N
74TH STREET_GT_2 24261	26.58 1.61 0.00 N	15.66 0.93 0.00 N	28.01 1.40 0.00 N	26.51 1.31 0.00 N	25.74 1.21 0.00 N	26.26 1.27 0.00 N	24.22 1.26 0.00 N	24.72 1.49 0.00 N	26.15 1.77 0.00 N	29.69 2.37 0.00 N	28.87 2.28 0.00 N	27.23 2.20 0.00 N	27.45 2.23 0.00 N	28.02 2.15 0.00 N	26.73 2.07 0.00 N	29.21 2.35 0.00 N	29.06 2.43 0.00 N	35.27 3.09 0.00 N	34.64 3.04 0.00 N	33.69 3.00 0.00 N	37.32 3.35 0.00 N	30.33 2.70 0.00 N	25.92 2.25 0.00 N	21.88 1.65 0.00 N
ADK HUDSON___FALLS 24011	25.20 0.24 0.00 N	14.87 0.15 0.00 N	26.68 0.07 0.00 N	25.35 0.16 0.00 N	24.64 0.11 0.00 N	25.02 0.03 0.00 N	23.07 0.11 0.00 N	23.65 0.42 0.00 N	25.13 0.74 0.00 N	28.47 1.15 0.00 N	27.54 0.95 0.00 N	25.94 0.91 0.00 N	26.20 0.98 0.00 N	26.72 0.84 0.00 N	25.54 0.88 0.00 N	27.92 1.05 0.00 N	28.02 1.39 0.00 N	33.75 1.57 0.00 N	33.13 1.52 0.00 N	32.12 1.42 0.00 N	35.66 1.69 0.00 N	28.90 1.27 0.00 N	24.61 0.95 0.00 N	20.79 0.57 0.00 N
ADK RESOURCE___RCVRY 23798	25.88 0.92 0.00 N	15.29 0.57 0.00 N	27.46 0.85 0.00 N	26.15 0.95 0.00 N	25.36 0.83 0.00 N	25.74 0.75 0.00 N	23.73 0.77 0.00 N	24.37 1.14 0.00 N	25.93 1.55 0.00 N	29.43 2.11 0.00 N	28.35 1.76 0.00 N	26.70 1.67 0.00 N	27.00 1.78 0.00 N	27.51 1.64 0.00 N	26.33 1.66 0.00 N	28.79 1.92 0.00 N	28.87 2.25 0.00 N	34.53 2.36 0.00 N	33.86 2.27 0.00 N	32.84 2.14 0.00 N	36.55 2.58 0.00 N	29.68 2.04 0.00 N	25.33 1.67 0.00 N	21.44 1.21 0.00 N
ADK S GLENS___FALLS 24028	25.20 0.24 0.00 N	14.87 0.15 0.00 N	26.68 0.07 0.00 N	25.35 0.16 0.00 N	24.64 0.11 0.00 N	25.02 0.03 0.00 N	23.07 0.11 0.00 N	23.65 0.42 0.00 N	25.13 0.74 0.00 N	28.47 1.15 0.00 N	27.54 0.95 0.00 N	25.94 0.91 0.00 N	26.20 0.98 0.00 N	26.72 0.84 0.00 N	25.54 0.88 0.00 N	27.92 1.05 0.00 N	28.02 1.39 0.00 N	33.75 1.57 0.00 N	33.13 1.52 0.00 N	32.12 1.42 0.00 N	35.66 1.69 0.00 N	28.90 1.27 0.00 N	24.61 0.95 0.00 N	20.79 0.57 0.00 N
ADK_NYS___DAM 23527	25.70 0.74 0.00 N	15.18 0.45 0.00 N	27.25 0.64 0.00 N	25.93 0.73 0.00 N	25.21 0.68 0.00 N	25.57 0.58 0.00 N	23.53 0.57 0.00 N	24.06 0.83 0.00 N	25.48 1.09 0.00 N	28.81 1.49 0.00 N	27.92 1.33 0.00 N	26.26 1.23 0.00 N	26.49 1.28 0.00 N	27.05 1.18 0.00 N	25.83 1.17 0.00 N	28.23 1.36 0.00 N	28.20 1.58 0.00 N	33.90 1.72 0.00 N	33.28 1.68 0.00 N	32.30 1.61 0.00 N	35.92 1.94 0.00 N	29.18 1.55 0.00 N	24.94 1.28 0.00 N	21.18 0.95 0.00 N
AIR_PRODUCTS___DRP 24190	25.23 0.27 0.00 N	14.94 0.22 0.00 N	26.74 0.13 0.00 N	25.42 0.22 0.00 N	24.75 0.22 0.00 N	25.10 0.10 0.00 N	23.02 0.07 0.00 N	23.50 0.27 0.00 N	24.72 0.33 0.00 N	27.79 0.47 0.00 N	26.94 0.35 0.00 N	25.39 0.36 0.00 N	25.61 0.39 0.00 N	26.16 0.29 0.00 N	24.99 0.33 0.00 N	27.31 0.44 0.00 N	27.28 0.65 0.00 N	32.77 0.58 0.00 N	32.17 0.57 0.00 N	31.25 0.55 0.00 N	34.68 0.71 0.00 N	28.21 0.58 0.00 N	24.19 0.52 0.00 N	20.63 0.40 0.00 N
ALBANY___1 23571	25.23 0.27 0.00 N	14.94 0.22 0.00 N	26.74 0.13 0.00 N	25.42 0.22 0.00 N	24.75 0.22 0.00 N	25.10 0.10 0.00 N	23.02 0.07 0.00 N	23.50 0.27 0.00 N	24.72 0.33 0.00 N	27.79 0.47 0.00 N	26.94 0.35 0.00 N	25.39 0.36 0.00 N	25.61 0.39 0.00 N	26.16 0.29 0.00 N	24.99 0.33 0.00 N	27.31 0.44 0.00 N	27.28 0.65 0.00 N	32.77 0.58 0.00 N	32.17 0.57 0.00 N	31.25 0.55 0.00 N	34.68 0.71 0.00 N	28.21 0.58 0.00 N	24.19 0.52 0.00 N	20.63 0.40 0.00 N
ALBANY___2 23572	25.23 0.27 0.00 N	14.94 0.22 0.00 N	26.74 0.13 0.00 N	25.42 0.22 0.00 N	24.75 0.22 0.00 N	25.10 0.10 0.00 N	23.02 0.07 0.00 N	23.50 0.27 0.00 N	24.72 0.33 0.00 N	27.79 0.47 0.00 N	26.94 0.35 0.00 N	25.39 0.36 0.00 N	25.61 0.39 0.00 N	26.16 0.29 0.00 N	24.99 0.33 0.00 N	27.31 0.44 0.00 N	27.28 0.65 0.00 N	32.77 0.58 0.00 N	32.17 0.57 0.00 N	31.25 0.55 0.00 N	34.68 0.71 0.00 N	28.21 0.58 0.00 N	24.19 0.52 0.00 N	20.63 0.40 0.00 N
ALBANY___3	25.23	14.94	26.74	25.42	24.75	25.10	23.02	23.50	24.72	27.79	26.94	25.39	25.61	26.16	24.99	27.31	27.28	32.77	32.17	31.25	34.68	28.21	24.19	20.63

23573	0.27 0.00 N	0.22 0.00 N	0.13 0.00 N	0.22 0.00 N	0.22 0.00 N	0.10 0.00 N	0.07 0.00 N	0.27 0.00 N	0.33 0.00 N	0.47 0.00 N	0.35 0.00 N	0.36 0.00 N	0.39 0.00 N	0.29 0.00 N	0.33 0.00 N	0.44 0.00 N	0.65 0.00 N	0.58 0.00 N	0.57 0.00 N	0.55 0.00 N	0.71 0.00 N	0.58 0.00 N	0.52 0.00 N	0.40 0.00 N
ALBANY____4 23574	25.23 0.27 0.00 N	14.94 0.22 0.00 N	26.74 0.13 0.00 N	25.42 0.22 0.00 N	24.75 0.22 0.00 N	25.10 0.10 0.00 N	23.02 0.07 0.00 N	23.50 0.27 0.00 N	24.72 0.33 0.00 N	27.79 0.47 0.00 N	26.94 0.35 0.00 N	25.39 0.36 0.00 N	25.61 0.39 0.00 N	26.16 0.29 0.00 N	24.99 0.33 0.00 N	27.31 0.44 0.00 N	27.28 0.65 0.00 N	32.77 0.58 0.00 N	32.17 0.57 0.00 N	31.25 0.55 0.00 N	34.68 0.71 0.00 N	28.21 0.58 0.00 N	24.19 0.52 0.00 N	20.63 0.40 0.00 N
ALBANY____LFGE 323615	25.48 0.52 0.00 N	15.07 0.35 0.00 N	27.00 0.39 0.00 N	25.66 0.46 0.00 N	24.97 0.44 0.00 N	25.35 0.35 0.00 N	23.28 0.32 0.00 N	23.75 0.52 0.00 N	25.02 0.63 0.00 N	28.17 0.85 0.00 N	27.31 0.72 0.00 N	25.74 0.71 0.00 N	25.96 0.74 0.00 N	26.51 0.65 0.00 N	25.33 0.67 0.00 N	27.68 0.81 0.00 N	27.64 1.01 0.00 N	33.25 1.06 0.00 N	32.65 1.05 0.00 N	31.70 1.01 0.00 N	35.17 1.20 0.00 N	28.59 0.95 0.00 N	24.48 0.81 0.00 N	20.84 0.62 0.00 N
ALCOA_RYNLDS____DRP 24188	24.48 -0.49 0.00 N	14.47 -0.25 0.00 N	26.28 -0.33 0.00 N	24.91 -0.29 0.00 N	24.23 -0.30 0.00 N	24.66 -0.34 0.00 N	22.63 -0.33 0.00 N	22.76 -0.47 0.00 N	23.85 -0.54 0.00 N	26.49 -0.83 0.00 N	25.73 -0.85 0.00 N	24.25 -0.78 0.00 N	24.43 -0.78 0.00 N	25.13 -0.74 0.00 N	23.95 -0.71 0.00 N	26.01 -0.86 0.00 N	25.37 -1.25 0.00 N	30.66 -1.52 0.00 N	30.10 -1.50 0.00 N	29.27 -1.42 0.00 N	32.34 -1.63 0.00 N	26.36 -1.27 0.00 N	22.80 -0.86 0.00 N	19.58 -0.64 0.00 N
ALLEGHENY____COGEN 23514	26.13 1.16 0.00 N	15.32 0.60 0.00 N	27.53 0.92 0.00 N	25.79 0.59 0.00 N	25.24 0.71 0.00 N	25.90 0.90 0.00 N	23.99 1.04 0.00 N	24.42 1.19 0.00 N	25.48 1.09 0.00 N	28.61 1.29 0.00 N	27.79 1.20 0.00 N	26.35 1.32 0.00 N	26.50 1.29 0.00 N	26.91 1.04 0.00 N	25.59 0.93 0.00 N	27.52 0.65 0.00 N	26.53 -0.09 0.00 N	32.20 0.02 0.00 N	31.79 0.18 0.00 N	30.85 0.15 0.00 N	34.01 0.04 0.00 N	27.64 0.00 0.00 N	23.42 -0.24 0.00 N	20.11 -0.12 0.00 N
ALTONA_WT_PWR 323606	24.86 -0.10 0.00 N	14.73 0.00 0.00 N	26.66 0.05 0.00 N	25.23 0.03 0.00 N	24.53 0.00 0.00 N	24.92 -0.07 0.00 N	22.86 -0.10 0.00 N	23.09 -0.14 0.00 N	24.25 -0.14 0.00 N	27.08 -0.25 0.00 N	26.25 -0.34 0.00 N	24.67 -0.36 0.00 N	24.78 -0.44 0.00 N	25.39 -0.48 0.00 N	24.18 -0.48 0.00 N	26.20 -0.66 0.00 N	25.58 -1.05 0.00 N	30.80 -1.38 0.00 N	30.18 -1.42 0.00 N	29.25 -1.44 0.00 N	32.19 -1.78 0.00 N	26.25 -1.38 0.00 N	22.60 -1.06 0.00 N	19.33 -0.90 0.00 N
AMERICAN_REF_FUEL 24010	24.42 -0.55 0.00 N	14.28 -0.45 0.00 N	25.75 -0.86 0.00 N	24.03 -1.17 0.00 N	23.69 -0.84 0.00 N	24.35 -0.65 0.00 N	22.52 -0.44 0.00 N	22.85 -0.38 0.00 N	23.51 -0.88 0.00 N	26.04 -1.28 0.00 N	25.56 -1.03 0.00 N	24.10 -0.94 0.00 N	24.21 -1.01 0.00 N	24.72 -1.15 0.00 N	23.57 -1.09 0.00 N	25.73 -1.14 0.00 N	24.95 -1.23 0.44 N	30.56 -1.62 0.00 N	30.07 -1.53 0.00 N	29.21 -1.49 0.00 N	32.18 -1.79 0.00 N	26.39 -1.25 0.00 N	22.48 -1.18 0.00 N	19.44 -0.79 0.00 N
ARTHUR_KILL_GT_1 23520	26.41 1.45 0.00 N	15.54 0.81 0.00 N	27.83 1.22 0.00 N	26.33 1.13 0.00 N	25.56 1.03 0.00 N	26.08 1.08 0.00 N	24.05 1.09 0.00 N	24.56 1.33 0.00 N	25.99 1.61 0.00 N	29.53 2.21 0.00 N	28.72 2.13 0.00 N	27.08 2.05 0.00 N	27.30 2.08 0.00 N	27.87 1.99 0.00 N	26.57 1.91 0.00 N	29.01 2.15 0.00 N	28.81 2.18 0.00 N	34.95 2.77 0.00 N	34.37 2.77 0.00 N	33.46 2.76 0.00 N	37.06 3.09 0.00 N	30.14 2.51 0.00 N	25.77 2.11 0.00 N	21.72 1.49 0.00 N
ARTHUR_KILL_2 23512	26.41 1.45 0.00 N	15.54 0.81 0.00 N	27.83 1.22 0.00 N	26.33 1.13 0.00 N	25.56 1.03 0.00 N	26.08 1.08 0.00 N	24.05 1.09 0.00 N	24.56 1.33 0.00 N	25.99 1.61 0.00 N	29.53 2.21 0.00 N	28.72 2.13 0.00 N	27.08 2.05 0.00 N	27.30 2.08 0.00 N	27.87 1.99 0.00 N	26.57 1.91 0.00 N	29.01 2.15 0.00 N	28.81 2.18 0.00 N	34.95 2.77 0.00 N	34.37 2.77 0.00 N	33.46 2.76 0.00 N	37.06 3.09 0.00 N	30.14 2.51 0.00 N	25.77 2.11 0.00 N	21.72 1.49 0.00 N
ARTHUR_KILL_3 23513	26.43 1.47 0.00 N	15.56 0.84 0.00 N	27.87 1.26 0.00 N	26.36 1.16 0.00 N	25.59 1.06 0.00 N	26.11 1.12 0.00 N	24.09 1.13 0.00 N	24.58 1.35 0.00 N	26.01 1.62 0.00 N	29.54 2.22 0.00 N	28.72 2.13 0.00 N	27.09 2.06 0.00 N	27.32 2.10 0.00 N	27.89 2.02 0.00 N	26.59 1.93 0.00 N	29.07 2.20 0.00 N	28.89 2.26 0.00 N	35.06 2.88 0.00 N	34.44 2.84 0.00 N	33.50 2.80 0.00 N	37.11 3.14 0.00 N	30.18 2.54 0.00 N	25.78 2.12 0.00 N	21.77 1.54 0.00 N
ASHOKAN____ 23654	26.70 1.74 0.00 N	15.78 1.05 0.00 N	28.28 1.66 0.00 N	26.75 1.56 0.00 N	26.01 1.48 0.00 N	26.51 1.52 0.00 N	24.45 1.49 0.00 N	24.99 1.76 0.00 N	26.39 2.00 0.00 N	29.94 2.62 0.00 N	28.84 2.25 0.00 N	27.30 2.27 0.00 N	27.53 2.31 0.00 N	27.99 2.12 0.00 N	26.76 2.10 0.00 N	29.21 2.35 0.00 N	29.08 2.46 0.00 N	35.19 3.00 0.00 N	34.56 2.96 0.00 N	33.57 2.87 0.00 N	37.18 3.21 0.00 N	30.18 2.55 0.00 N	25.75 2.09 0.00 N	21.82 1.60 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	26.47 1.51 0.00 N	15.59 0.87 0.00 N	27.87 1.26 0.00 N	26.39 1.19 0.00 N	25.63 1.10 0.00 N	26.14 1.14 0.00 N	24.11 1.16 0.00 N	24.64 1.41 0.00 N	26.10 1.72 0.00 N	29.62 2.30 0.00 N	28.76 2.18 0.00 N	27.12 2.09 0.00 N	27.34 2.12 0.00 N	27.91 2.05 0.00 N	26.64 1.98 0.00 N	29.03 2.16 0.00 N	28.84 2.22 0.00 N	35.07 2.89 0.00 N	34.45 2.85 0.00 N	33.53 2.83 0.00 N	37.15 3.18 0.00 N	30.19 2.56 0.00 N	25.93 2.27 0.00 N	21.84 1.61 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	26.47 1.51 0.00 N	15.59 0.87 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.10 0.00 N	26.14 1.14 0.00 N	24.11 1.16 0.00 N	24.64 1.41 0.00 N	26.10 1.72 0.00 N	29.62 2.30 0.00 N	28.76 2.18 0.00 N	27.12 2.09 0.00 N	27.34 2.12 0.00 N	27.91 2.05 0.00 N	26.64 1.98 0.00 N	29.03 2.16 0.00 N	28.84 2.22 0.00 N	35.07 2.89 0.00 N	34.45 2.85 0.00 N	33.53 2.83 0.00 N	37.15 3.18 0.00 N	30.19 2.56 0.00 N	25.93 2.27 0.00 N	21.84 1.61 0.00 N
ASTORIA_GT2_1 24094	26.49 1.52 0.00 N	15.60 0.88 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.13 1.17 0.00 N	24.66 1.43 0.00 N	26.11 1.72 0.00 N	29.62 2.31 0.00 N	28.77 2.18 0.00 N	27.14 2.10 0.00 N	27.35 2.13 0.00 N	27.93 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.86 2.24 0.00 N	35.09 2.91 0.00 N	34.47 2.87 0.00 N	33.55 2.85 0.00 N	37.16 3.19 0.00 N	30.20 2.57 0.00 N	25.94 2.28 0.00 N	21.84 1.62 0.00 N

ASTORIA_GT2_2 24095	26.49 1.52 0.00 N	15.60 0.88 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.13 1.17 0.00 N	24.66 1.43 0.00 N	26.11 1.72 0.00 N	29.62 2.31 0.00 N	28.77 2.18 0.00 N	27.14 2.10 0.00 N	27.35 2.13 0.00 N	27.93 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.86 2.24 0.00 N	35.09 2.91 0.00 N	34.47 2.87 0.00 N	33.55 2.85 0.00 N	37.16 3.19 0.00 N	30.20 2.57 0.00 N	25.94 2.28 0.00 N	21.84 1.62 0.00 N
ASTORIA_GT2_3 24096	26.49 1.52 0.00 N	15.60 0.88 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.13 1.17 0.00 N	24.66 1.43 0.00 N	26.11 1.72 0.00 N	29.62 2.31 0.00 N	28.77 2.18 0.00 N	27.14 2.10 0.00 N	27.35 2.13 0.00 N	27.93 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.86 2.24 0.00 N	35.09 2.91 0.00 N	34.47 2.87 0.00 N	33.55 2.85 0.00 N	37.16 3.19 0.00 N	30.20 2.57 0.00 N	25.94 2.28 0.00 N	21.84 1.62 0.00 N
ASTORIA_GT2_4 24097	26.49 1.52 0.00 N	15.60 0.88 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.13 1.17 0.00 N	24.66 1.43 0.00 N	26.11 1.72 0.00 N	29.62 2.31 0.00 N	28.77 2.18 0.00 N	27.14 2.10 0.00 N	27.35 2.13 0.00 N	27.93 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.86 2.24 0.00 N	35.09 2.91 0.00 N	34.47 2.87 0.00 N	33.55 2.85 0.00 N	37.16 3.19 0.00 N	30.20 2.57 0.00 N	25.94 2.28 0.00 N	21.84 1.62 0.00 N
ASTORIA_GT3_1 24098	26.49 1.52 0.00 N	15.60 0.88 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.13 1.17 0.00 N	24.66 1.43 0.00 N	26.11 1.72 0.00 N	29.62 2.31 0.00 N	28.77 2.18 0.00 N	27.14 2.10 0.00 N	27.35 2.13 0.00 N	27.93 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.86 2.24 0.00 N	35.09 2.91 0.00 N	34.47 2.87 0.00 N	33.55 2.85 0.00 N	37.16 3.19 0.00 N	30.20 2.57 0.00 N	25.94 2.28 0.00 N	21.84 1.62 0.00 N
ASTORIA_GT3_2 24099	26.49 1.52 0.00 N	15.60 0.88 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.13 1.17 0.00 N	24.66 1.43 0.00 N	26.11 1.72 0.00 N	29.62 2.31 0.00 N	28.77 2.18 0.00 N	27.14 2.10 0.00 N	27.35 2.13 0.00 N	27.93 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.86 2.24 0.00 N	35.09 2.91 0.00 N	34.47 2.87 0.00 N	33.55 2.85 0.00 N	37.16 3.19 0.00 N	30.20 2.57 0.00 N	25.94 2.28 0.00 N	21.84 1.62 0.00 N
ASTORIA_GT3_3 24100	26.49 1.52 0.00 N	15.60 0.88 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.13 1.17 0.00 N	24.66 1.43 0.00 N	26.11 1.72 0.00 N	29.62 2.31 0.00 N	28.77 2.18 0.00 N	27.14 2.10 0.00 N	27.35 2.13 0.00 N	27.93 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.86 2.24 0.00 N	35.09 2.91 0.00 N	34.47 2.87 0.00 N	33.55 2.85 0.00 N	37.16 3.19 0.00 N	30.20 2.57 0.00 N	25.94 2.28 0.00 N	21.84 1.62 0.00 N
ASTORIA_GT3_4 24101	26.49 1.52 0.00 N	15.60 0.88 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.13 1.17 0.00 N	24.66 1.43 0.00 N	26.11 1.72 0.00 N	29.62 2.31 0.00 N	28.77 2.18 0.00 N	27.14 2.10 0.00 N	27.35 2.13 0.00 N	27.93 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.86 2.24 0.00 N	35.09 2.91 0.00 N	34.47 2.87 0.00 N	33.55 2.85 0.00 N	37.16 3.19 0.00 N	30.20 2.57 0.00 N	25.94 2.28 0.00 N	21.84 1.62 0.00 N
ASTORIA_GT4_1 24102	26.49 1.52 0.00 N	15.60 0.88 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.13 1.17 0.00 N	24.66 1.43 0.00 N	26.11 1.72 0.00 N	29.62 2.31 0.00 N	28.77 2.18 0.00 N	27.14 2.10 0.00 N	27.35 2.13 0.00 N	27.93 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.86 2.24 0.00 N	35.09 2.91 0.00 N	34.47 2.87 0.00 N	33.55 2.85 0.00 N	37.16 3.19 0.00 N	30.20 2.57 0.00 N	25.94 2.28 0.00 N	21.84 1.62 0.00 N
ASTORIA_GT4_2 24103	26.49 1.52 0.00 N	15.60 0.88 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.13 1.17 0.00 N	24.66 1.43 0.00 N	26.11 1.72 0.00 N	29.62 2.31 0.00 N	28.77 2.18 0.00 N	27.14 2.10 0.00 N	27.35 2.13 0.00 N	27.93 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.86 2.24 0.00 N	35.09 2.91 0.00 N	34.47 2.87 0.00 N	33.55 2.85 0.00 N	37.16 3.19 0.00 N	30.20 2.57 0.00 N	25.94 2.28 0.00 N	21.84 1.62 0.00 N
ASTORIA_GT4_3 24104	26.49 1.52 0.00 N	15.60 0.88 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.13 1.17 0.00 N	24.66 1.43 0.00 N	26.11 1.72 0.00 N	29.62 2.31 0.00 N	28.77 2.18 0.00 N	27.14 2.10 0.00 N	27.35 2.13 0.00 N	27.93 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.86 2.24 0.00 N	35.09 2.91 0.00 N	34.47 2.87 0.00 N	33.55 2.85 0.00 N	37.16 3.19 0.00 N	30.20 2.57 0.00 N	25.94 2.28 0.00 N	21.84 1.62 0.00 N
ASTORIA_GT4_4 24105	26.49 1.52 0.00 N	15.60 0.88 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.13 1.17 0.00 N	24.66 1.43 0.00 N	26.11 1.72 0.00 N	29.62 2.31 0.00 N	28.77 2.18 0.00 N	27.14 2.10 0.00 N	27.35 2.13 0.00 N	27.93 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.86 2.24 0.00 N	35.09 2.91 0.00 N	34.47 2.87 0.00 N	33.55 2.85 0.00 N	37.16 3.19 0.00 N	30.20 2.57 0.00 N	25.94 2.28 0.00 N	21.84 1.62 0.00 N
ASTORIA_GT_1 23523	26.49 1.52 0.00 N	15.60 0.88 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.13 1.17 0.00 N	24.66 1.43 0.00 N	26.11 1.72 0.00 N	29.62 2.31 0.00 N	28.77 2.18 0.00 N	27.14 2.10 0.00 N	27.35 2.13 0.00 N	27.93 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.86 2.24 0.00 N	35.09 2.91 0.00 N	34.47 2.87 0.00 N	33.55 2.85 0.00 N	37.16 3.19 0.00 N	30.20 2.57 0.00 N	25.94 2.28 0.00 N	21.84 1.62 0.00 N
ASTORIA_GT_10 24110	26.58 1.61 0.00 N	15.65 0.93 0.00 N	28.01 1.39 0.00 N	26.50 1.30 0.00 N	25.73 1.20 0.00 N	26.25 1.25 0.00 N	24.20 1.24 0.00 N	24.69 1.46 0.00 N	26.13 1.74 0.00 N	29.66 2.34 0.00 N	28.85 2.26 0.00 N	27.22 2.19 0.00 N	27.44 2.23 0.00 N	28.01 2.14 0.00 N	26.72 2.06 0.00 N	29.18 2.31 0.00 N	29.00 2.38 0.00 N	35.22 3.04 0.00 N	34.58 2.98 0.00 N	33.63 2.94 0.00 N	37.25 3.28 0.00 N	30.29 2.66 0.00 N	25.92 2.25 0.00 N	21.86 1.63 0.00 N
ASTORIA_GT_11 24225	26.58 1.61 0.00 N	15.65 0.93 0.00 N	28.01 1.39 0.00 N	26.50 1.30 0.00 N	25.73 1.20 0.00 N	26.25 1.25 0.00 N	24.20 1.24 0.00 N	24.69 1.46 0.00 N	26.13 1.74 0.00 N	29.66 2.34 0.00 N	28.85 2.26 0.00 N	27.22 2.19 0.00 N	27.44 2.23 0.00 N	28.01 2.14 0.00 N	26.72 2.06 0.00 N	29.18 2.31 0.00 N	29.00 2.38 0.00 N	35.22 3.04 0.00 N	34.58 2.98 0.00 N	33.63 2.94 0.00 N	37.25 3.28 0.00 N	30.29 2.66 0.00 N	25.92 2.25 0.00 N	21.86 1.63 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
ASTORIA_GT_12 24226	26.58 1.61 0.00 N	15.65 0.93 0.00 N	28.01 1.39 0.00 N	26.50 1.30 0.00 N	25.73 1.20 0.00 N	26.25 1.25 0.00 N	24.20 1.24 0.00 N	24.69 1.46 0.00 N	26.13 1.74 0.00 N	29.66 2.34 0.00 N	28.85 2.26 0.00 N	27.22 2.19 0.00 N	27.44 2.23 0.00 N	28.01 2.14 0.00 N	26.72 2.06 0.00 N	29.18 2.31 0.00 N	29.00 2.38 0.00 N	35.22 3.04 0.00 N	34.58 2.98 0.00 N	33.63 2.94 0.00 N	37.25 3.28 0.00 N	30.29 2.66 0.00 N	25.92 2.25 0.00 N	21.86 1.63 0.00 N	
ASTORIA_GT_13 24227	26.58 1.61 0.00 N	15.65 0.93 0.00 N	28.01 1.39 0.00 N	26.50 1.30 0.00 N	25.73 1.20 0.00 N	26.25 1.25 0.00 N	24.20 1.24 0.00 N	24.69 1.46 0.00 N	26.13 1.74 0.00 N	29.66 2.34 0.00 N	28.85 2.26 0.00 N	27.22 2.19 0.00 N	27.44 2.23 0.00 N	28.01 2.14 0.00 N	26.72 2.06 0.00 N	29.18 2.31 0.00 N	29.00 2.38 0.00 N	35.22 3.04 0.00 N	34.58 2.98 0.00 N	33.63 2.94 0.00 N	37.25 3.28 0.00 N	30.29 2.66 0.00 N	25.92 2.25 0.00 N	21.86 1.63 0.00 N	
ASTORIA_GT_5 24106	26.49 1.52 0.00 N	15.60 0.88 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.13 1.17 0.00 N	24.66 1.43 0.00 N	26.11 1.72 0.00 N	29.62 2.31 0.00 N	28.77 2.18 0.00 N	27.14 2.10 0.00 N	27.35 2.13 0.00 N	27.93 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.86 2.24 0.00 N	35.09 2.91 0.00 N	34.47 2.87 0.00 N	33.55 2.85 0.00 N	37.16 3.19 0.00 N	30.20 2.57 0.00 N	25.94 2.28 0.00 N	21.84 1.62 0.00 N	
ASTORIA_GT_7 24107	26.49 1.52 0.00 N	15.60 0.88 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.13 1.17 0.00 N	24.66 1.43 0.00 N	26.11 1.72 0.00 N	29.62 2.31 0.00 N	28.77 2.18 0.00 N	27.14 2.10 0.00 N	27.35 2.13 0.00 N	27.93 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.86 2.24 0.00 N	35.09 2.91 0.00 N	34.47 2.87 0.00 N	33.55 2.85 0.00 N	37.16 3.19 0.00 N	30.20 2.57 0.00 N	25.94 2.28 0.00 N	21.84 1.62 0.00 N	
ASTORIA_GT_8 24108	26.49 1.52 0.00 N	15.60 0.88 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.13 1.17 0.00 N	24.66 1.43 0.00 N	26.11 1.72 0.00 N	29.62 2.31 0.00 N	28.77 2.18 0.00 N	27.14 2.10 0.00 N	27.35 2.13 0.00 N	27.93 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.86 2.24 0.00 N	35.09 2.91 0.00 N	34.47 2.87 0.00 N	33.55 2.85 0.00 N	37.16 3.19 0.00 N	30.20 2.57 0.00 N	25.94 2.28 0.00 N	21.84 1.62 0.00 N	
ASTORIA___2 24149	26.49 1.52 0.00 N	15.60 0.88 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.13 1.17 0.00 N	24.66 1.43 0.00 N	26.11 1.72 0.00 N	29.62 2.31 0.00 N	28.77 2.18 0.00 N	27.14 2.10 0.00 N	27.35 2.13 0.00 N	27.93 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.86 2.24 0.00 N	35.09 2.91 0.00 N	34.47 2.87 0.00 N	33.55 2.85 0.00 N	37.16 3.19 0.00 N	30.20 2.57 0.00 N	25.94 2.28 0.00 N	21.84 1.62 0.00 N	
ASTORIA___3 23516	26.58 1.61 0.00 N	15.65 0.93 0.00 N	28.01 1.39 0.00 N	26.50 1.30 0.00 N	25.73 1.20 0.00 N	26.25 1.25 0.00 N	24.20 1.24 0.00 N	24.69 1.46 0.00 N	26.13 1.74 0.00 N	29.66 2.34 0.00 N	28.85 2.26 0.00 N	27.22 2.19 0.00 N	27.44 2.23 0.00 N	28.01 2.14 0.00 N	26.72 2.06 0.00 N	29.18 2.31 0.00 N	29.00 2.38 0.00 N	35.22 3.04 0.00 N	34.58 2.98 0.00 N	33.63 2.94 0.00 N	37.25 3.28 0.00 N	30.29 2.66 0.00 N	25.92 2.25 0.00 N	21.86 1.63 0.00 N	
ASTORIA___4 23517	26.49 1.52 0.00 N	15.60 0.88 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.13 1.17 0.00 N	24.66 1.43 0.00 N	26.11 1.72 0.00 N	29.62 2.31 0.00 N	28.77 2.18 0.00 N	27.14 2.10 0.00 N	27.35 2.13 0.00 N	27.93 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.86 2.24 0.00 N	35.09 2.91 0.00 N	34.47 2.87 0.00 N	33.55 2.85 0.00 N	37.16 3.19 0.00 N	30.20 2.57 0.00 N	25.94 2.28 0.00 N	21.84 1.62 0.00 N	
ASTORIA___5 23518	26.49 1.52 0.00 N	15.60 0.88 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.13 1.17 0.00 N	24.66 1.43 0.00 N	26.11 1.72 0.00 N	29.62 2.31 0.00 N	28.77 2.18 0.00 N	27.14 2.10 0.00 N	27.35 2.13 0.00 N	27.93 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.86 2.24 0.00 N	35.09 2.91 0.00 N	34.47 2.87 0.00 N	33.55 2.85 0.00 N	37.16 3.19 0.00 N	30.20 2.57 0.00 N	25.94 2.28 0.00 N	21.84 1.62 0.00 N	
AST_ENERGY_2_CC3 323677	26.52 1.56 0.00 N	15.63 0.90 0.00 N	27.96 1.35 0.00 N	26.46 1.26 0.00 N	25.69 1.16 0.00 N	26.21 1.22 0.00 N	24.17 1.21 0.00 N	24.68 1.45 0.00 N	26.11 1.72 0.00 N	29.65 2.33 0.00 N	28.80 2.21 0.00 N	27.16 2.13 0.00 N	27.38 2.17 0.00 N	27.95 2.08 0.00 N	26.66 2.00 0.00 N	29.14 2.27 0.00 N	28.97 2.35 0.00 N	35.14 2.96 0.00 N	34.52 2.92 0.00 N	33.58 2.88 0.00 N	37.18 3.21 0.00 N	30.25 2.62 0.00 N	25.85 2.18 0.00 N	21.82 1.60 0.00 N	
AST_ENERGY_2_CC4 323678	26.52 1.56 0.00 N	15.63 0.90 0.00 N	27.96 1.35 0.00 N	26.46 1.26 0.00 N	25.69 1.16 0.00 N	26.21 1.22 0.00 N	24.17 1.21 0.00 N	24.68 1.45 0.00 N	26.11 1.72 0.00 N	29.65 2.33 0.00 N	28.80 2.21 0.00 N	27.16 2.13 0.00 N	27.38 2.17 0.00 N	27.95 2.08 0.00 N	26.66 2.00 0.00 N	29.14 2.27 0.00 N	28.97 2.35 0.00 N	35.14 2.96 0.00 N	34.52 2.92 0.00 N	33.58 2.88 0.00 N	37.18 3.21 0.00 N	30.25 2.62 0.00 N	25.85 2.18 0.00 N	21.82 1.60 0.00 N	
ATHENS_STG_1 23668	25.74 0.78 0.00 N	15.19 0.47 0.00 N	27.28 0.67 0.00 N	25.85 0.66 0.00 N	25.13 0.60 0.00 N	25.57 0.57 0.00 N	23.53 0.57 0.00 N	23.99 0.76 0.00 N	25.31 0.92 0.00 N	28.58 1.26 0.00 N	27.77 1.18 0.00 N	26.17 1.14 0.00 N	26.38 1.16 0.00 N	26.97 1.09 0.00 N	25.73 1.07 0.00 N	28.09 1.23 0.00 N	27.95 1.33 0.00 N	33.76 1.58 0.00 N	33.16 1.56 0.00 N	32.23 1.53 0.00 N	35.72 1.75 0.00 N	29.05 1.42 0.00 N	24.86 1.19 0.00 N	21.09 0.86 0.00 N	
ATHENS_STG_2 23670	25.74 0.78 0.00 N	15.19 0.47 0.00 N	27.28 0.67 0.00 N	25.85 0.66 0.00 N	25.13 0.60 0.00 N	25.57 0.57 0.00 N	23.53 0.57 0.00 N	23.99 0.76 0.00 N	25.31 0.92 0.00 N	28.58 1.26 0.00 N	27.77 1.18 0.00 N	26.17 1.14 0.00 N	26.38 1.16 0.00 N	26.97 1.09 0.00 N	25.73 1.07 0.00 N	28.09 1.23 0.00 N	27.95 1.33 0.00 N	33.76 1.58 0.00 N	33.16 1.56 0.00 N	32.23 1.53 0.00 N	35.72 1.75 0.00 N	29.05 1.42 0.00 N	24.86 1.19 0.00 N	21.09 0.86 0.00 N	
ATHENS_STG_3	25.74	15.19	27.28	25.85	25.13	25.57	23.53	23.99	25.31	28.58	27.77	26.17	26.38	26.97	25.73	28.09	27.95	33.76	33.16	32.23	35.72	29.05	24.86	21.09	

23677		0.78 0.00 N	0.47 0.00 N	0.67 0.00 N	0.66 0.00 N	0.60 0.00 N	0.57 0.00 N	0.57 0.00 N	0.76 0.00 N	0.92 0.00 N	1.26 0.00 N	1.18 0.00 N	1.14 0.00 N	1.16 0.00 N	1.09 0.00 N	1.07 0.00 N	1.23 0.00 N	1.33 0.00 N	1.58 0.00 N	1.56 0.00 N	1.53 0.00 N	1.75 0.00 N	1.42 0.00 N	1.19 0.00 N	0.86 0.00 N
BARRETT_IC_1 23704		26.69 1.73 0.00 N	15.67 0.94 0.00 N	27.95 1.34 0.00 N	26.41 1.21 0.00 N	25.60 1.07 0.00 N	26.15 1.15 0.00 N	24.13 1.17 0.00 N	24.69 1.46 0.00 N	26.11 1.73 0.00 N	29.72 2.40 0.00 N	29.20 2.61 -0.01 N	27.66 2.59 -0.04 N	27.85 2.62 -0.02 N	28.43 2.52 -0.03 N	27.10 2.43 -0.01 N	29.63 2.75 -0.02 N	64.79 2.84 -35.32 N	261.01 3.58 -225.25 N	107.58 3.55 -72.43 N	78.02 3.48 -43.84 N	78.37 4.00 -40.40 N	64.90 3.19 -34.08 N	27.26 2.59 -1.01 N	22.18 1.95 0.00 N
BARRETT_IC_10 23701		26.69 1.73 0.00 N	15.67 0.94 0.00 N	27.95 1.34 0.00 N	26.41 1.21 0.00 N	25.60 1.07 0.00 N	26.15 1.15 0.00 N	24.13 1.17 0.00 N	24.69 1.46 0.00 N	26.11 1.73 0.00 N	29.72 2.40 0.00 N	29.20 2.61 -0.01 N	27.66 2.59 -0.04 N	27.85 2.62 -0.02 N	28.43 2.52 -0.03 N	27.10 2.43 -0.01 N	29.63 2.75 -0.02 N	64.79 2.84 -35.32 N	261.01 3.58 -225.25 N	107.58 3.55 -72.43 N	78.02 3.48 -43.84 N	78.37 4.00 -40.40 N	64.90 3.19 -34.08 N	27.26 2.59 -1.01 N	22.18 1.95 0.00 N
BARRETT_IC_11 23702		26.69 1.73 0.00 N	15.67 0.94 0.00 N	27.95 1.34 0.00 N	26.41 1.21 0.00 N	25.60 1.07 0.00 N	26.15 1.15 0.00 N	24.13 1.17 0.00 N	24.69 1.46 0.00 N	26.11 1.73 0.00 N	29.72 2.40 0.00 N	29.20 2.61 -0.01 N	27.66 2.59 -0.04 N	27.85 2.62 -0.02 N	28.43 2.52 -0.03 N	27.10 2.43 -0.01 N	29.63 2.75 -0.02 N	64.79 2.84 -35.32 N	261.01 3.58 -225.25 N	107.58 3.55 -72.43 N	78.02 3.48 -43.84 N	78.37 4.00 -40.40 N	64.90 3.19 -34.08 N	27.26 2.59 -1.01 N	22.18 1.95 0.00 N
BARRETT_IC_12 23703		26.69 1.73 0.00 N	15.67 0.94 0.00 N	27.95 1.34 0.00 N	26.41 1.21 0.00 N	25.60 1.07 0.00 N	26.15 1.15 0.00 N	24.13 1.17 0.00 N	24.69 1.46 0.00 N	26.11 1.73 0.00 N	29.72 2.40 0.00 N	29.20 2.61 -0.01 N	27.66 2.59 -0.04 N	27.85 2.62 -0.02 N	28.43 2.52 -0.03 N	27.10 2.43 -0.01 N	29.63 2.75 -0.02 N	64.79 2.84 -35.32 N	261.01 3.58 -225.25 N	107.58 3.55 -72.43 N	78.02 3.48 -43.84 N	78.37 4.00 -40.40 N	64.90 3.19 -34.08 N	27.26 2.59 -1.01 N	22.18 1.95 0.00 N
BARRETT_IC_2 23705		26.69 1.73 0.00 N	15.67 0.94 0.00 N	27.95 1.34 0.00 N	26.41 1.21 0.00 N	25.60 1.07 0.00 N	26.15 1.15 0.00 N	24.13 1.17 0.00 N	24.69 1.46 0.00 N	26.11 1.73 0.00 N	29.72 2.40 0.00 N	29.20 2.61 -0.01 N	27.66 2.59 -0.04 N	27.85 2.62 -0.02 N	28.43 2.52 -0.03 N	27.10 2.43 -0.01 N	29.63 2.75 -0.02 N	64.79 2.84 -35.32 N	261.01 3.58 -225.25 N	107.58 3.55 -72.43 N	78.02 3.48 -43.84 N	78.37 4.00 -40.40 N	64.90 3.19 -34.08 N	27.26 2.59 -1.01 N	22.18 1.95 0.00 N
BARRETT_IC_3 23706		26.69 1.73 0.00 N	15.67 0.94 0.00 N	27.95 1.34 0.00 N	26.41 1.21 0.00 N	25.60 1.07 0.00 N	26.15 1.15 0.00 N	24.13 1.17 0.00 N	24.69 1.46 0.00 N	26.11 1.73 0.00 N	29.72 2.40 0.00 N	29.20 2.61 -0.01 N	27.66 2.59 -0.04 N	27.85 2.62 -0.02 N	28.43 2.52 -0.03 N	27.10 2.43 -0.01 N									

BARRETT___2 23546	26.69 1.73 0.00 N	15.67 0.94 0.00 N	27.95 1.34 0.00 N	26.41 1.21 0.00 N	25.60 1.07 0.00 N	26.15 1.15 0.00 N	24.13 1.17 0.00 N	24.69 1.46 0.00 N	26.11 1.73 0.00 N	29.72 2.40 0.00 N	29.20 2.61 -0.01 N	27.66 2.59 -0.04 N	27.85 2.62 -0.02 N	28.43 2.52 -0.03 N	27.10 2.43 -0.01 N	29.63 2.75 -0.02 N	64.79 2.84 -35.32 N	261.01 3.58 -225.25 N	107.58 3.55 -72.43 N	78.02 3.48 -43.84 N	78.37 4.00 -40.40 N	64.90 3.19 -34.08 N	27.26 2.59 -1.01 N	22.18 1.95 0.00 N
BEACON___LESR 323632	25.64 0.68 0.00 N	15.16 0.44 0.00 N	27.16 0.55 0.00 N	25.80 0.60 0.00 N	25.12 0.59 0.00 N	25.49 0.50 0.00 N	23.43 0.47 0.00 N	23.94 0.71 0.00 N	25.23 0.84 0.00 N	28.43 1.11 0.00 N	27.56 0.97 0.00 N	25.98 0.94 0.00 N	26.19 0.97 0.00 N	26.76 0.89 0.00 N	25.55 0.89 0.00 N	27.96 1.09 0.00 N	27.97 1.35 0.00 N	33.59 1.41 0.00 N	33.09 1.49 0.00 N	32.00 1.30 0.00 N	35.54 1.57 0.00 N	28.82 1.19 0.00 N	24.66 1.00 0.00 N	20.99 0.76 0.00 N
BEAVER RIVER___HYD 24048	25.20 0.23 0.00 N	14.82 0.10 0.00 N	26.76 0.15 0.00 N	25.31 0.11 0.00 N	24.64 0.11 0.00 N	25.08 0.08 0.00 N	23.09 0.13 0.00 N	23.37 0.14 0.00 N	24.52 0.14 0.00 N	27.55 0.23 0.00 N	26.79 0.20 0.00 N	25.27 0.23 0.00 N	25.45 0.24 0.00 N	26.05 0.18 0.00 N	24.82 0.16 0.00 N	27.06 0.19 0.00 N	26.76 0.14 0.00 N	32.51 0.33 0.00 N	31.95 0.35 0.00 N	31.14 0.45 0.00 N	34.37 0.39 0.00 N	27.83 0.20 0.00 N	23.84 0.18 0.00 N	20.40 0.17 0.00 N
BEEBEE_GT_13 23619	25.51 0.54 0.00 N	14.95 0.22 0.00 N	26.93 0.32 0.00 N	25.27 0.07 0.00 N	24.76 0.23 0.00 N	25.40 0.40 0.00 N	23.49 0.53 0.00 N	23.88 0.65 0.00 N	24.84 0.45 0.00 N	27.72 0.40 0.00 N	27.00 0.41 0.00 N	25.47 0.44 0.00 N	25.63 0.41 0.00 N	26.18 0.31 0.00 N	24.97 0.31 0.00 N	27.23 0.37 0.00 N	27.10 0.48 0.00 N	32.95 0.77 0.00 N	32.46 0.86 0.00 N	31.52 0.83 0.00 N	34.75 0.78 0.00 N	28.29 0.65 0.00 N	24.05 0.38 0.00 N	20.58 0.35 0.00 N
BETHLEHEM___GRP 23843	25.23 0.27 0.00 N	14.94 0.22 0.00 N	26.74 0.13 0.00 N	25.42 0.22 0.00 N	24.75 0.22 0.00 N	25.10 0.10 0.00 N	23.02 0.07 0.00 N	23.50 0.27 0.00 N	24.72 0.33 0.00 N	27.79 0.47 0.00 N	26.94 0.35 0.00 N	25.39 0.36 0.00 N	25.61 0.39 0.00 N	26.16 0.29 0.00 N	24.99 0.33 0.00 N	27.31 0.44 0.00 N	27.28 0.65 0.00 N	32.77 0.58 0.00 N	32.17 0.57 0.00 N	31.25 0.55 0.00 N	34.68 0.71 0.00 N	28.21 0.58 0.00 N	24.19 0.52 0.00 N	20.63 0.40 0.00 N
BETHLEHEM___GS1 323560	25.23 0.27 0.00 N	14.94 0.22 0.00 N	26.74 0.13 0.00 N	25.42 0.22 0.00 N	24.75 0.22 0.00 N	25.10 0.10 0.00 N	23.02 0.07 0.00 N	23.50 0.27 0.00 N	24.72 0.33 0.00 N	27.79 0.47 0.00 N	26.94 0.35 0.00 N	25.39 0.36 0.00 N	25.61 0.39 0.00 N	26.16 0.29 0.00 N	24.99 0.33 0.00 N	27.31 0.44 0.00 N	27.28 0.65 0.00 N	32.77 0.58 0.00 N	32.17 0.57 0.00 N	31.25 0.55 0.00 N	34.68 0.71 0.00 N	28.21 0.58 0.00 N	24.19 0.52 0.00 N	20.63 0.40 0.00 N
BETHLEHEM___GS2 323561	25.23 0.27 0.00 N	14.94 0.22 0.00 N	26.74 0.13 0.00 N	25.42 0.22 0.00 N	24.75 0.22 0.00 N	25.10 0.10 0.00 N	23.02 0.07 0.00 N	23.50 0.27 0.00 N	24.72 0.33 0.00 N	27.79 0.47 0.00 N	26.94 0.35 0.00 N	25.39 0.36 0.00 N	25.61 0.39 0.00 N	26.16 0.29 0.00 N	24.99 0.33 0.00 N	27.31 0.44 0.00 N	27.28 0.65 0.00 N	32.77 0.58 0.00 N	32.17 0.57 0.00 N	31.25 0.55 0.00 N	34.68 0.71 0.00 N	28.21 0.58 0.00 N	24.19 0.52 0.00 N	20.63 0.40 0.00 N
BETHLEHEM___GS3 323562	25.23 0.27 0.00 N	14.94 0.22 0.00 N	26.74 0.13 0.00 N	25.42 0.22 0.00 N	24.75 0.22 0.00 N	25.10 0.10 0.00 N	23.02 0.07 0.00 N	23.50 0.27 0.00 N	24.72 0.33 0.00 N	27.79 0.47 0.00 N	26.94 0.35 0.00 N	25.39 0.36 0.00 N	25.61 0.39 0.00 N	26.16 0.29 0.00 N	24.99 0.33 0.00 N	27.31 0.44 0.00 N	27.28 0.65 0.00 N	32.77 0.58 0.00 N	32.17 0.57 0.00 N	31.25 0.55 0.00 N	34.68 0.71 0.00 N	28.21 0.58 0.00 N	24.19 0.52 0.00 N	20.63 0.40 0.00 N
BETHLEHEM___STEEL 23779	24.82 -0.14 0.00 N	14.51 -0.22 0.00 N	26.15 -0.46 0.00 N	24.43 -0.77 0.00 N	24.03 -0.50 0.00 N	24.68 -0.31 0.00 N	22.83 -0.12 0.00 N	23.15 -0.08 0.00 N	23.90 -0.48 0.00 N	26.58 -0.74 0.00 N	26.06 -0.52 0.00 N	24.57 -0.47 0.00 N	24.68 -0.54 0.00 N	25.19 -0.68 0.00 N	24.01 -0.65 0.00 N	26.23 -0.63 0.00 N	25.46 -0.72 0.44 N	31.20 -0.98 0.00 N	30.69 -0.91 0.00 N	29.81 -0.89 0.00 N	32.86 -1.11 0.00 N	26.88 -0.75 0.00 N	22.91 -0.76 0.00 N	19.79 -0.44 0.00 N
BETHPAGE_CC_5 323564	26.69 1.72 0.00 N	15.67 0.94 0.00 N	27.94 1.33 0.00 N	26.40 1.20 0.00 N	25.60 1.08 0.00 N	26.15 1.15 0.00 N	24.13 1.18 0.00 N	24.73 1.50 0.00 N	26.17 1.78 0.00 N	29.77 2.45 0.00 N	29.15 2.56 0.00 N	27.61 2.58 0.00 N	27.81 2.60 0.00 N	28.32 2.45 0.00 N	26.99 2.33 0.00 N	29.47 2.61 0.00 N	35.54 2.65 -6.27 N	260.92 3.48 -225.25 N	107.46 3.43 -72.43 N	77.94 3.41 -43.84 N	78.34 3.98 -40.40 N	64.83 3.12 -34.08 N	27.29 2.61 -1.01 N	22.21 1.98 0.00 N
BINGHAMTON___COGEN 23790	25.74 0.77 0.00 N	15.12 0.40 0.00 N	27.24 0.62 0.00 N	25.72 0.52 0.00 N	25.05 0.52 0.00 N	25.59 0.60 0.00 N	23.60 0.64 0.00 N	23.95 0.72 0.00 N	25.12 0.73 0.00 N	28.30 0.98 0.00 N	27.54 0.95 0.00 N	25.95 0.91 0.00 N	26.10 0.88 0.00 N	26.66 0.79 0.00 N	25.41 0.75 0.00 N	27.75 0.88 0.00 N	27.52 0.89 0.00 N	33.25 1.07 0.00 N	32.65 1.05 0.00 N	31.70 1.01 0.00 N	35.09 1.13 0.00 N	28.48 0.85 0.00 N	24.38 0.72 0.00 N	20.88 0.65 0.00 N
BLACK RIVER___HYD 24047	25.48 0.52 0.00 N	14.97 0.25 0.00 N	26.99 0.38 0.00 N	25.52 0.32 0.00 N	24.85 0.33 0.00 N	25.36 0.36 0.00 N	23.36 0.40 0.00 N	23.67 0.43 0.00 N	24.88 0.49 0.00 N	27.98 0.66 0.00 N	27.16 0.58 0.00 N	25.71 0.67 0.00 N	25.92 0.70 0.00 N	26.47 0.60 0.00 N	25.23 0.57 0.00 N	27.52 0.65 0.00 N	27.29 0.66 0.00 N	33.25 1.07 0.00 N	32.68 1.08 0.00 N	31.79 1.09 0.00 N	35.04 1.07 0.00 N	28.31 0.68 0.00 N	24.17 0.50 0.00 N	20.65 0.42 0.00 N
BLISS_WT_PWR 323608	26.27 1.31 0.00 N	15.27 0.55 0.00 N	27.46 0.85 0.00 N	25.60 0.40 0.00 N	24.97 0.44 0.00 N	25.54 0.54 0.00 N	23.73 0.77 0.00 N	23.85 0.63 0.00 N	24.76 0.38 0.00 N	28.03 0.71 0.00 N	27.54 0.95 0.00 N	25.73 0.69 0.00 N	25.89 0.68 0.00 N	26.54 0.67 0.00 N	25.27 0.61 0.00 N	27.74 0.87 0.00 N	26.96 0.78 0.44 N	32.47 0.29 0.00 N	31.78 0.18 0.00 N	30.93 0.23 0.00 N	34.05 0.08 0.00 N	27.75 0.12 0.00 N	23.38 -0.29 0.00 N	20.29 0.06 0.00 N
BLUE_CIRC_CHEM_DRP 24182	25.30 0.34 0.00 N	14.95 0.22 0.00 N	26.85 0.23 0.00 N	25.47 0.27 0.00 N	24.78 0.25 0.00 N	25.18 0.19 0.00 N	23.14 0.18 0.00 N	23.57 0.34 0.00 N	24.86 0.47 0.00 N	27.98 0.66 0.00 N	27.04 0.45 0.00 N	25.46 0.42 0.00 N	25.68 0.46 0.00 N	26.25 0.38 0.00 N	25.07 0.40 0.00 N	27.38 0.51 0.00 N	27.28 0.65 0.00 N	32.89 0.71 0.00 N	32.28 0.68 0.00 N	31.35 0.65 0.00 N	34.75 0.78 0.00 N	28.26 0.63 0.00 N	24.19 0.52 0.00 N	20.59 0.36 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
BOC_GAS_DRP 24189	25.38 0.42 0.00 N	14.99 0.26 0.00 N	26.90 0.29 0.00 N	25.52 0.32 0.00 N	24.83 0.30 0.00 N	25.23 0.23 0.00 N	23.19 0.23 0.00 N	23.62 0.39 0.00 N	24.91 0.53 0.00 N	28.08 0.76 0.00 N	27.26 0.67 0.00 N	25.67 0.64 0.00 N	25.88 0.66 0.00 N	26.46 0.59 0.00 N	25.25 0.59 0.00 N	27.58 0.71 0.00 N	27.47 0.85 0.00 N	33.12 0.94 0.00 N	32.52 0.92 0.00 N	31.60 0.90 0.00 N	35.05 1.08 0.00 N	28.50 0.87 0.00 N	24.40 0.74 0.00 N	20.76 0.53 0.00 N	
BORALEX_4TH_BRANCH 23824	25.70 0.74 0.00 N	15.18 0.45 0.00 N	27.25 0.64 0.00 N	25.93 0.73 0.00 N	25.21 0.68 0.00 N	25.57 0.58 0.00 N	23.53 0.57 0.00 N	24.06 0.83 0.00 N	25.48 1.09 0.00 N	28.81 1.49 0.00 N	27.92 1.33 0.00 N	26.26 1.23 0.00 N	26.49 1.28 0.00 N	27.05 1.18 0.00 N	25.83 1.17 0.00 N	28.23 1.36 0.00 N	28.20 1.58 0.00 N	33.90 1.72 0.00 N	33.28 1.68 0.00 N	32.30 1.61 0.00 N	35.92 1.94 0.00 N	29.18 1.55 0.00 N	24.94 1.28 0.00 N	21.18 0.95 0.00 N	
BOWLINE___1 23526	26.40 1.44 0.00 N	15.57 0.84 0.00 N	27.88 1.27 0.00 N	26.38 1.18 0.00 N	25.62 1.09 0.00 N	26.14 1.14 0.00 N	24.10 1.14 0.00 N	24.59 1.36 0.00 N	25.99 1.60 0.00 N	29.47 2.15 0.00 N	28.64 2.05 0.00 N	26.98 1.95 0.00 N	27.19 1.97 0.00 N	27.75 1.89 0.00 N	26.47 1.81 0.00 N	28.93 2.07 0.00 N	28.82 2.19 0.00 N	35.00 2.82 0.00 N	34.38 2.78 0.00 N	33.44 2.74 0.00 N	37.04 3.07 0.00 N	30.07 2.44 0.00 N	25.70 2.04 0.00 N	21.72 1.49 0.00 N	
BOWLINE___2 23595	26.39 1.43 0.00 N	15.56 0.83 0.00 N	27.87 1.26 0.00 N	26.38 1.18 0.00 N	25.61 1.08 0.00 N	26.13 1.13 0.00 N	24.09 1.13 0.00 N	24.58 1.35 0.00 N	25.98 1.59 0.00 N	29.45 2.13 0.00 N	28.62 2.03 0.00 N	26.97 1.93 0.00 N	27.18 1.96 0.00 N	27.74 1.87 0.00 N	26.45 1.79 0.00 N	28.92 2.06 0.00 N	28.80 2.17 0.00 N	34.98 2.79 0.00 N	34.36 2.76 0.00 N	33.42 2.73 0.00 N	37.03 3.06 0.00 N	30.06 2.43 0.00 N	25.69 2.02 0.00 N	21.71 1.48 0.00 N	
BROOKHAVEN___DRP 24191	26.21 1.24 0.00 N	15.38 0.66 0.00 N	27.43 0.82 0.00 N	25.96 0.76 0.00 N	25.19 0.66 0.00 N	25.73 0.73 0.00 N	23.73 0.77 0.00 N	24.35 1.12 0.00 N	25.76 1.38 0.00 N	29.32 2.00 0.00 N	28.71 2.12 0.00 N	27.21 2.19 0.00 N	27.40 2.18 0.00 N	27.93 2.06 0.00 N	26.65 1.99 0.00 N	29.19 2.33 0.00 N	34.89 2.62 -5.64 N	260.94 3.51 -225.25 N	107.46 3.44 -72.43 N	77.91 3.37 -43.84 N	78.29 3.92 -40.40 N	64.67 2.96 -34.08 N	26.97 2.30 -1.01 N	21.87 1.64 0.00 N	
BROOKLYN_NAVY_YARD 23515	26.46 1.49 0.00 N	15.58 0.86 0.00 N	27.86 1.26 0.00 N	26.37 1.17 0.00 N	25.61 1.08 0.00 N	26.13 1.13 0.00 N	24.10 1.14 0.00 N	24.61 1.38 0.00 N	26.04 1.65 0.00 N	29.56 2.24 0.00 N	28.71 2.12 0.00 N	27.08 2.05 0.00 N	27.30 2.08 0.00 N	27.87 2.00 0.00 N	26.58 1.92 0.00 N	29.06 2.19 0.00 N	28.88 2.26 0.00 N	35.07 2.89 0.00 N	34.44 2.84 0.00 N	33.49 2.80 0.00 N	37.11 3.14 0.00 N	30.16 2.52 0.00 N	25.81 2.14 0.00 N	21.79 1.57 0.00 N	
BROOKLYN___ARMY_DRP 323595	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N	
BROOME___LFGE 323600	25.74 0.77 0.00 N	15.12 0.40 0.00 N	27.24 0.62 0.00 N	25.72 0.52 0.00 N	25.05 0.52 0.00 N	25.59 0.60 0.00 N	23.60 0.64 0.00 N	23.95 0.72 0.00 N	25.12 0.73 0.00 N	28.30 0.98 0.00 N	27.54 0.95 0.00 N	25.95 0.91 0.00 N	26.10 0.88 0.00 N	26.66 0.79 0.00 N	25.41 0.75 0.00 N	27.75 0.88 0.00 N	27.52 0.89 0.00 N	33.25 1.07 0.00 N	32.65 1.05 0.00 N	31.70 1.01 0.00 N	35.09 1.13 0.00 N	28.48 0.85 0.00 N	24.38 0.72 0.00 N	20.88 0.65 0.00 N	
BURROWS___LYONSDAL 23803	25.45 0.49 0.00 N	14.98 0.26 0.00 N	27.03 0.42 0.00 N	25.58 0.38 0.00 N	24.88 0.36 0.00 N	25.37 0.38 0.00 N	23.37 0.41 0.00 N	23.69 0.45 0.00 N	24.87 0.48 0.00 N	27.98 0.66 0.00 N	27.20 0.61 0.00 N	25.65 0.62 0.00 N	25.83 0.62 0.00 N	26.43 0.56 0.00 N	25.19 0.53 0.00 N	27.46 0.59 0.00 N	27.23 0.61 0.00 N	33.02 0.84 0.00 N	32.42 0.83 0.00 N	31.54 0.84 0.00 N	34.82 0.85 0.00 N	28.23 0.60 0.00 N	24.14 0.47 0.00 N	20.62 0.39 0.00 N	
CAITHNESS_CC_1 323624	26.23 1.27 0.00 N	15.40 0.67 0.00 N	27.46 0.85 0.00 N	25.98 0.78 0.00 N	25.21 0.68 0.00 N	25.75 0.75 0.00 N	23.75 0.79 0.00 N	24.36 1.13 0.00 N	25.77 1.39 0.00 N	29.32 2.00 0.00 N	28.73 2.14 0.00 N	27.22 2.19 0.00 N	27.41 2.19 0.00 N	27.95 2.08 0.00 N	26.66 2.00 0.00 N	29.21 2.34 0.00 N	34.87 2.61 -5.64 N	260.90 3.47 -225.25 N	107.44 3.42 -72.43 N	77.88 3.35 -43.84 N	78.26 3.90 -40.40 N	64.68 2.96 -34.08 N	27.00 2.31 -1.01 N	21.89 1.66 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	26.72 1.76 0.00 N	15.69 0.96 0.00 N	27.97 1.36 0.00 N	26.43 1.23 0.00 N	25.64 1.11 0.00 N	26.19 1.19 0.00 N	24.17 1.21 0.00 N	24.75 1.53 0.00 N	26.20 1.81 0.00 N	29.81 2.49 0.00 N	29.17 2.59 0.00 N	27.64 2.60 0.00 N	27.85 2.63 0.00 N	28.38 2.50 0.00 N	27.05 2.39 0.00 N	29.53 2.66 0.00 N	36.23 2.69 -6.91 N	260.99 3.56 -225.25 N	107.53 3.51 -72.43 N	77.99 3.46 -43.84 N	78.39 4.02 -40.40 N	64.88 3.17 -34.08 N	27.37 2.70 -1.01 N	22.25 2.02 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	26.72 1.76 0.00 N	15.69 0.96 0.00 N	27.97 1.36 0.00 N	26.43 1.23 0.00 N	25.64 1.11 0.00 N	26.19 1.19 0.00 N	24.17 1.21 0.00 N	24.75 1.53 0.00 N	26.20 1.81 0.00 N	29.81 2.49 0.00 N	29.17 2.59 0.00 N	27.64 2.60 0.00 N	27.85 2.63 0.00 N	28.38 2.50 0.00 N	27.05 2.39 0.00 N	29.53 2.66 0.00 N	36.23 2.69 -6.91 N	260.99 3.56 -225.25 N	107.53 3.51 -72.43 N	77.99 3.46 -43.84 N	78.39 4.02 -40.40 N	64.88 3.17 -34.08 N	27.37 2.70 -1.01 N	22.25 2.02 0.00 N	
CALPINE_BP_GT1 23823	26.72 1.76 0.00 N	15.69 0.96 0.00 N	27.97 1.36 0.00 N	26.43 1.23 0.00 N	25.64 1.11 0.00 N	26.19 1.19 0.00 N	24.17 1.21 0.00 N	24.75 1.53 0.00 N	26.20 1.81 0.00 N	29.81 2.49 0.00 N	29.17 2.59 0.00 N	27.64 2.60 0.00 N	27.85 2.63 0.00 N	28.38 2.50 0.00 N	27.05 2.39 0.00 N	29.53 2.66 0.00 N	36.23 2.69 -6.91 N	260.99 3.56 -225.25 N	107.53 3.51 -72.43 N	77.99 3.46 -43.84 N	78.39 4.02 -40.40 N	64.88 3.17 -34.08 N	27.37 2.70 -1.01 N	22.25 2.02 0.00 N	
CALSPAN___DRP	24.82	14.51	26.15	24.43	24.03	24.68	22.83	23.15	23.90	26.58	26.06	24.57	24.68	25.19	24.01	26.23	25.46	31.20	30.69	29.81	32.86	26.88	22.91	19.79	

24200	-0.14 0.00 N	-0.22 0.00 N	-0.46 0.00 N	-0.77 0.00 N	-0.50 0.00 N	-0.31 0.00 N	-0.12 0.00 N	-0.08 0.00 N	-0.48 0.00 N	-0.74 0.00 N	-0.52 0.00 N	-0.47 0.00 N	-0.54 0.00 N	-0.68 0.00 N	-0.65 0.00 N	-0.63 0.00 N	-0.72 0.44 N	-0.98 0.00 N	-0.91 0.00 N	-0.89 0.00 N	-1.11 0.00 N	-0.75 0.00 N	-0.76 0.00 N	-0.44 0.00 N
CANDIGU_WT_PWR 323617	25.78 0.81 0.00 N	15.08 0.35 0.00 N	27.13 0.52 0.00 N	25.46 0.26 0.00 N	24.86 0.33 0.00 N	25.45 0.46 0.00 N	23.52 0.56 0.00 N	23.87 0.63 0.00 N	24.88 0.49 0.00 N	27.98 0.66 0.00 N	27.38 0.79 0.00 N	25.78 0.75 0.00 N	25.89 0.68 0.00 N	26.42 0.55 0.00 N	25.15 0.49 0.00 N	27.48 0.61 0.00 N	27.16 0.54 0.00 N	32.70 0.52 0.00 N	32.08 0.48 0.00 N	31.10 0.40 0.00 N	34.40 0.42 0.00 N	27.96 0.33 0.00 N	23.84 0.17 0.00 N	20.50 0.27 0.00 N
CARR STREET_E_SYR 24060	25.40 0.44 0.00 N	14.93 0.21 0.00 N	26.92 0.31 0.00 N	25.41 0.21 0.00 N	24.77 0.24 0.00 N	25.30 0.30 0.00 N	23.27 0.31 0.00 N	23.57 0.34 0.00 N	24.67 0.28 0.00 N	27.69 0.37 0.00 N	26.95 0.36 0.00 N	25.40 0.37 0.00 N	25.58 0.36 0.00 N	26.17 0.29 0.00 N	24.94 0.28 0.00 N	27.22 0.35 0.00 N	27.02 0.40 0.00 N	32.75 0.57 0.00 N	32.16 0.56 0.00 N	31.23 0.53 0.00 N	34.52 0.55 0.00 N	28.03 0.40 0.00 N	23.98 0.32 0.00 N	20.57 0.34 0.00 N
CARTHAGE___PAPER 23857	25.36 0.40 0.00 N	14.91 0.19 0.00 N	26.90 0.29 0.00 N	25.43 0.23 0.00 N	24.77 0.24 0.00 N	25.24 0.25 0.00 N	23.25 0.29 0.00 N	23.54 0.31 0.00 N	24.74 0.35 0.00 N	27.81 0.49 0.00 N	27.02 0.43 0.00 N	25.52 0.49 0.00 N	25.73 0.51 0.00 N	26.31 0.43 0.00 N	25.07 0.41 0.00 N	27.34 0.47 0.00 N	27.08 0.46 0.00 N	32.95 0.77 0.00 N	32.39 0.79 0.00 N	31.54 0.84 0.00 N	34.78 0.80 0.00 N	28.12 0.49 0.00 N	24.04 0.38 0.00 N	20.54 0.31 0.00 N
CE_DUNWOOD___DRP 24194	26.43 1.47 0.00 N	15.58 0.86 0.00 N	27.89 1.28 0.00 N	26.40 1.20 0.00 N	25.63 1.10 0.00 N	26.15 1.15 0.00 N	24.11 1.15 0.00 N	24.61 1.38 0.00 N	26.02 1.64 0.00 N	29.52 2.20 0.00 N	28.69 2.11 0.00 N	27.05 2.02 0.00 N	27.27 2.05 0.00 N	27.83 1.96 0.00 N	26.55 1.89 0.00 N	29.02 2.15 0.00 N	28.88 2.26 0.00 N	35.05 2.87 0.00 N	34.43 2.83 0.00 N	33.49 2.79 0.00 N	37.11 3.14 0.00 N	30.14 2.50 0.00 N	25.75 2.09 0.00 N	21.76 1.53 0.00 N
CE_MILLWOOD___DRP 24193	26.39 1.43 0.00 N	15.55 0.83 0.00 N	27.85 1.24 0.00 N	26.36 1.16 0.00 N	25.59 1.07 0.00 N	26.11 1.12 0.00 N	24.07 1.11 0.00 N	24.57 1.34 0.00 N	25.98 1.59 0.00 N	29.47 2.15 0.00 N	28.63 2.05 0.00 N	26.99 1.96 0.00 N	27.20 1.98 0.00 N	27.77 1.90 0.00 N	26.49 1.83 0.00 N	28.96 2.09 0.00 N	28.83 2.21 0.00 N	34.99 2.80 0.00 N	34.37 2.77 0.00 N	33.42 2.73 0.00 N	37.04 3.07 0.00 N	30.07 2.44 0.00 N	25.70 2.04 0.00 N	21.72 1.48 0.00 N
CE_NYC2_DRP 24202	26.59 1.63 0.00 N	15.66 0.93 0.00 N	28.02 1.41 0.00 N	26.51 1.31 0.00 N	25.74 1.21 0.00 N	26.26 1.27 0.00 N	24.22 1.26 0.00 N	24.71 1.48 0.00 N	26.15 1.76 0.00 N	29.68 2.37 0.00 N	28.87 2.28 0.00 N	27.24 2.21 0.00 N	27.46 2.24 0.00 N	28.03 2.16 0.00 N	26.74 2.08 0.00 N	29.20 2.33 0.00 N	29.02 2.40 0.00 N	35.24 3.06 0.00 N	34.60 3.01 0.00 N	33.66 2.97 0.00 N	37.28 3.31 0.00 N	30.32 2.68 0.00 N	25.93 2.26 0.00 N	21.87 1.65 0.00 N
CE_NYC_DRP 24195	26.57 1.61 0.00 N	15.65 0.92 0.00 N	28.00 1.39 0.00 N	26.50 1.30 0.00 N	25.72 1.19 0.00 N	26.25 1.25 0.00 N	24.21 1.25 0.00 N	24.71 1.48 0.00 N	26.15 1.76 0.00 N	29.68 2.37 0.00 N	28.86 2.27 0.00 N	27.22 2.19 0.00 N	27.44 2.23 0.00 N	28.02 2.14 0.00 N	26.72 2.06 0.00 N	29.20 2.34 0.00 N	29.05 2.43 0.00 N	35.26 3.08 0.00 N	34.63 3.03 0.00 N	33.67 2.98 0.00 N	37.30 3.33 0.00 N	30.31 2.68 0.00 N	25.91 2.25 0.00 N	21.87 1.64 0.00 N
CHAFFEE___LFGE 323603	25.55 0.58 0.00 N	14.92 0.19 0.00 N	26.86 0.25 0.00 N	25.14 -0.06 0.00 N	24.70 0.17 0.00 N	25.37 0.38 0.00 N	23.51 0.55 0.00 N	23.85 0.62 0.00 N	24.68 0.29 0.00 N	27.58 0.26 0.00 N	26.94 0.35 0.00 N	25.44 0.41 0.00 N	25.56 0.34 0.00 N	26.01 0.14 0.00 N	24.80 0.14 0.00 N	27.08 0.22 0.00 N	26.29 0.11 0.44 N	32.22 0.04 0.00 N	31.72 0.12 0.00 N	30.78 0.09 0.00 N	33.97 0.00 0.00 N	27.74 0.11 0.00 N	23.60 -0.06 0.00 N	20.35 0.13 0.00 N
CHATEAUG_WT_PWR 323614	24.67 -0.29 0.00 N	14.61 -0.11 0.00 N	26.48 -0.13 0.00 N	25.06 -0.14 0.00 N	24.36 -0.17 0.00 N	24.77 -0.22 0.00 N	22.70 -0.26 0.00 N	22.91 -0.32 0.00 N	24.06 -0.33 0.00 N	26.84 -0.48 0.00 N	26.03 -0.55 0.00 N	24.47 -0.57 0.00 N	24.55 -0.67 0.00 N	25.18 -0.69 0.00 N	24.01 -0.65 0.00 N	26.10 -0.77 0.00 N	25.50 -1.13 0.00 N	30.71 -1.47 0.00 N	30.03 -1.57 0.00 N	29.11 -1.59 0.00 N	32.02 -1.95 0.00 N	26.07 -1.56 0.00 N	22.44 -1.23 0.00 N	19.18 -1.05 0.00 N
CHAT_HIGH_FALL_HYD 323578	24.54 -0.42 0.00 N	14.53 -0.19 0.00 N	26.34 -0.27 0.00 N	24.93 -0.27 0.00 N	24.25 -0.28 0.00 N	24.68 -0.32 0.00 N	22.62 -0.34 0.00 N	22.82 -0.41 0.00 N	23.96 -0.42 0.00 N	26.70 -0.62 0.00 N	25.90 -0.68 0.00 N	24.36 -0.67 0.00 N	24.48 -0.74 0.00 N	25.13 -0.74 0.00 N	23.95 -0.71 0.00 N	26.00 -0.87 0.00 N	25.39 -1.23 0.00 N	30.63 -1.55 0.00 N	29.99 -1.61 0.00 N	29.10 -1.60 0.00 N	32.06 -1.91 0.00 N	26.14 -1.49 0.00 N	22.47 -1.19 0.00 N	19.22 -1.01 0.00 N
CHAUTAUQUA___LFGE 323629	25.17 0.21 0.00 N	14.71 -0.02 0.00 N	26.48 -0.13 0.00 N	24.89 -0.31 0.00 N	24.41 -0.12 0.00 N	25.09 0.10 0.00 N	23.23 0.27 0.00 N	23.57 0.34 0.00 N	24.44 0.06 0.00 N	27.41 0.09 0.00 N	26.75 0.16 0.00 N	25.25 0.22 0.00 N	25.36 0.14 0.00 N	25.82 -0.05 0.00 N	24.60 -0.06 0.00 N	26.86 -0.01 0.00 N	26.04 -0.15 0.44 N	31.78 -0.41 0.00 N	31.21 -0.39 0.00 N	30.29 -0.40 0.00 N	33.51 -0.46 0.00 N	27.35 -0.28 0.00 N	23.45 -0.22 0.00 N	20.28 0.05 0.00 N
CH_MIDHUDSON___DRP 24192	26.37 1.41 0.00 N	15.55 0.82 0.00 N	27.87 1.27 0.00 N	26.40 1.20 0.00 N	25.64 1.11 0.00 N	26.14 1.14 0.00 N	24.10 1.14 0.00 N	24.60 1.37 0.00 N	25.98 1.59 0.00 N	29.44 2.12 0.00 N	28.60 2.01 0.00 N	26.96 1.93 0.00 N	27.18 1.96 0.00 N	27.75 1.88 0.00 N	26.47 1.81 0.00 N	28.92 2.06 0.00 N	28.81 2.19 0.00 N	34.92 2.74 0.00 N	34.31 2.70 0.00 N	33.35 2.66 0.00 N	36.96 2.98 0.00 N	30.03 2.39 0.00 N	25.65 1.98 0.00 N	21.68 1.46 0.00 N
CH_MISC_IPPS 23765	26.55 1.59 0.00 N	15.65 0.92 0.00 N	28.05 1.44 0.00 N	26.56 1.36 0.00 N	25.80 1.27 0.00 N	26.31 1.32 0.00 N	24.26 1.30 0.00 N	24.76 1.53 0.00 N	26.16 1.77 0.00 N	29.64 2.32 0.00 N	28.81 2.22 0.00 N	27.15 2.12 0.00 N	27.36 2.14 0.00 N	27.94 2.07 0.00 N	26.65 1.99 0.00 N	29.13 2.26 0.00 N	29.03 2.40 0.00 N	35.21 3.03 0.00 N	34.59 2.99 0.00 N	33.63 2.93 0.00 N	37.25 3.28 0.00 N	30.25 2.61 0.00 N	25.83 2.16 0.00 N	21.83 1.60 0.00 N



CH_RES_BVR_FALLS 23983	24.81 -0.16 0.00 N	14.64 -0.09 0.00 N	26.48 -0.13 0.00 N	25.07 -0.13 0.00 N	24.37 -0.16 0.00 N	24.81 -0.18 0.00 N	22.73 -0.22 0.00 N	22.92 -0.31 0.00 N	23.99 -0.40 0.00 N	26.80 -0.52 0.00 N	26.14 -0.45 0.00 N	24.62 -0.41 0.00 N	24.78 -0.44 0.00 N	25.50 -0.38 0.00 N	24.31 -0.35 0.00 N	26.43 -0.44 0.00 N	26.05 -0.58 0.00 N	31.31 -0.87 0.00 N	30.73 -0.87 0.00 N	29.84 -0.86 0.00 N	32.99 -0.99 0.00 N	26.87 -0.76 0.00 N	23.01 -0.65 0.00 N	19.68 -0.54 0.00 N
CH_RES_NIAGARA 23895	24.42 -0.55 0.00 N	14.29 -0.44 0.00 N	25.79 -0.82 0.00 N	24.06 -1.14 0.00 N	23.72 -0.81 0.00 N	24.39 -0.60 0.00 N	22.56 -0.40 0.00 N	22.89 -0.34 0.00 N	23.53 -0.86 0.00 N	26.04 -1.28 0.00 N	25.55 -1.03 0.00 N	24.10 -0.94 0.00 N	24.22 -1.00 0.00 N	24.72 -1.15 0.00 N	23.57 -1.09 0.00 N	25.73 -1.14 0.00 N	24.94 -1.24 0.44 N	30.55 -1.63 0.00 N	30.05 -1.55 0.00 N	29.19 -1.51 0.00 N	32.16 -1.82 0.00 N	26.38 -1.25 0.00 N	22.48 -1.19 0.00 N	19.43 -0.80 0.00 N
CH_RES_SYRACUSE 23985	25.44 0.48 0.00 N	14.95 0.23 0.00 N	26.95 0.34 0.00 N	25.46 0.26 0.00 N	24.81 0.29 0.00 N	25.33 0.34 0.00 N	23.31 0.35 0.00 N	23.62 0.39 0.00 N	24.73 0.35 0.00 N	27.75 0.44 0.00 N	26.98 0.40 0.00 N	25.45 0.41 0.00 N	25.63 0.41 0.00 N	26.20 0.33 0.00 N	24.99 0.33 0.00 N	27.27 0.40 0.00 N	27.06 0.44 0.00 N	32.78 0.60 0.00 N	32.19 0.59 0.00 N	31.26 0.56 0.00 N	34.55 0.58 0.00 N	28.06 0.43 0.00 N	24.00 0.34 0.00 N	20.58 0.36 0.00 N
CLINTON_WT_PWR 323605	24.67 -0.29 0.00 N	14.61 -0.11 0.00 N	26.48 -0.13 0.00 N	25.06 -0.14 0.00 N	24.36 -0.17 0.00 N	24.77 -0.22 0.00 N	22.70 -0.26 0.00 N	22.91 -0.32 0.00 N	24.06 -0.33 0.00 N	26.84 -0.48 0.00 N	26.03 -0.55 0.00 N	24.47 -0.57 0.00 N	24.55 -0.67 0.00 N	25.18 -0.69 0.00 N	24.01 -0.65 0.00 N	26.10 -0.77 0.00 N	25.50 -1.13 0.00 N	30.71 -1.47 0.00 N	30.03 -1.57 0.00 N	29.11 -1.59 0.00 N	32.02 -1.95 0.00 N	26.07 -1.56 0.00 N	22.44 -1.23 0.00 N	19.18 -1.05 0.00 N
CLINTON__LFGE 323618	25.00 0.04 0.00 N	14.81 0.09 0.00 N	26.82 0.20 0.00 N	25.37 0.17 0.00 N	24.68 0.15 0.00 N	25.08 0.08 0.00 N	23.02 0.07 0.00 N	23.29 0.05 0.00 N	24.44 0.05 0.00 N	27.29 -0.03 0.00 N	26.47 -0.12 0.00 N	24.86 -0.17 0.00 N	24.94 -0.28 0.00 N	25.54 -0.33 0.00 N	24.36 -0.31 0.00 N	26.34 -0.53 0.00 N	25.68 -0.95 0.00 N	30.92 -1.26 0.00 N	30.23 -1.37 0.00 N	29.30 -1.39 0.00 N	32.26 -1.72 0.00 N	26.34 -1.30 0.00 N	22.70 -0.97 0.00 N	19.41 -0.82 0.00 N
COLONIE_LFGE__ 323577	25.62 0.66 0.00 N	15.14 0.41 0.00 N	27.14 0.53 0.00 N	25.80 0.60 0.00 N	25.11 0.58 0.00 N	25.48 0.49 0.00 N	23.44 0.48 0.00 N	23.96 0.73 0.00 N	25.32 0.94 0.00 N	28.59 1.27 0.00 N	27.72 1.14 0.00 N	26.08 1.05 0.00 N	26.32 1.10 0.00 N	26.88 1.01 0.00 N	25.67 1.01 0.00 N	28.05 1.18 0.00 N	28.06 1.44 0.00 N	33.79 1.61 0.00 N	33.16 1.56 0.00 N	32.18 1.49 0.00 N	35.74 1.77 0.00 N	29.03 1.40 0.00 N	24.80 1.13 0.00 N	21.06 0.83 0.00 N
CORNELL____ 23752	25.88 0.91 0.00 N	15.20 0.48 0.00 N	27.40 0.79 0.00 N	25.86 0.66 0.00 N	25.19 0.67 0.00 N	25.72 0.72 0.00 N	23.70 0.74 0.00 N	24.07 0.84 0.00 N	25.24 0.86 0.00 N	28.39 1.07 0.00 N	27.61 1.02 0.00 N	26.04 1.00 0.00 N	26.21 0.99 0.00 N	26.77 0.90 0.00 N	25.52 0.86 0.00 N	27.85 0.98 0.00 N	27.64 1.02 0.00 N	33.50 1.31 0.00 N	32.91 1.31 0.00 N	31.95 1.25 0.00 N	35.30 1.33 0.00 N	28.62 0.98 0.00 N	24.45 0.78 0.00 N	20.92 0.70 0.00 N
COXSACKIE__GT 23611	26.86 1.90 0.00 N	15.86 1.14 0.00 N	28.44 1.83 0.00 N	26.95 1.75 0.00 N	26.22 1.69 0.00 N	26.72 1.73 0.00 N	24.63 1.67 0.00 N	25.16 1.93 0.00 N	26.58 2.19 0.00 N	30.10 2.78 0.00 N	29.05 2.46 0.00 N	27.37 2.34 0.00 N	27.56 2.35 0.00 N	28.09 2.22 0.00 N	26.84 2.18 0.00 N	29.31 2.44 0.00 N	29.28 2.65 0.00 N	35.45 3.27 0.00 N	34.78 3.18 0.00 N	33.78 3.08 0.00 N	37.42 3.45 0.00 N	30.36 2.73 0.00 N	25.90 2.23 0.00 N	21.97 1.74 0.00 N
CRESCENT__HYD 24018	25.62 0.66 0.00 N	15.14 0.41 0.00 N	27.14 0.53 0.00 N	25.80 0.60 0.00 N	25.11 0.58 0.00 N	25.48 0.49 0.00 N	23.44 0.48 0.00 N	23.96 0.73 0.00 N	25.32 0.94 0.00 N	28.59 1.27 0.00 N	27.72 1.14 0.00 N	26.08 1.05 0.00 N	26.32 1.10 0.00 N	26.88 1.01 0.00 N	25.67 1.01 0.00 N	28.05 1.18 0.00 N	28.06 1.44 0.00 N	33.79 1.61 0.00 N	33.16 1.56 0.00 N	32.18 1.49 0.00 N	35.74 1.77 0.00 N	29.03 1.40 0.00 N	24.80 1.13 0.00 N	21.06 0.83 0.00 N
CRUCIBLE_METL_DRP 24180	25.44 0.48 0.00 N	14.95 0.23 0.00 N	26.95 0.34 0.00 N	25.46 0.26 0.00 N	24.81 0.29 0.00 N	25.33 0.34 0.00 N	23.31 0.35 0.00 N	23.62 0.39 0.00 N	24.73 0.35 0.00 N	27.75 0.44 0.00 N	26.98 0.40 0.00 N	25.45 0.41 0.00 N	25.63 0.41 0.00 N	26.20 0.33 0.00 N	24.99 0.33 0.00 N	27.27 0.40 0.00 N	27.06 0.44 0.00 N	32.78 0.60 0.00 N	32.19 0.59 0.00 N	31.26 0.56 0.00 N	34.55 0.58 0.00 N	28.06 0.43 0.00 N	24.00 0.34 0.00 N	20.58 0.36 0.00 N
DANC__LFGE 323619	25.48 0.52 0.00 N	14.97 0.25 0.00 N	26.99 0.38 0.00 N	25.52 0.32 0.00 N	24.85 0.33 0.00 N	25.36 0.36 0.00 N	23.36 0.40 0.00 N	23.67 0.43 0.00 N	24.88 0.49 0.00 N	27.98 0.66 0.00 N	27.16 0.58 0.00 N	25.71 0.67 0.00 N	25.92 0.70 0.00 N	26.47 0.60 0.00 N	25.23 0.57 0.00 N	27.52 0.65 0.00 N	27.29 0.66 0.00 N	33.25 1.07 0.00 N	32.68 1.08 0.00 N	31.79 1.09 0.00 N	35.04 1.07 0.00 N	28.31 0.68 0.00 N	24.17 0.50 0.00 N	20.65 0.42 0.00 N
DANSKAMMER__1 23586	26.55 1.59 0.00 N	15.65 0.92 0.00 N	28.05 1.44 0.00 N	26.56 1.36 0.00 N	25.80 1.27 0.00 N	26.31 1.32 0.00 N	24.26 1.30 0.00 N	24.76 1.53 0.00 N	26.16 1.77 0.00 N	29.64 2.32 0.00 N	28.81 2.22 0.00 N	27.15 2.12 0.00 N	27.36 2.14 0.00 N	27.94 2.07 0.00 N	26.65 1.99 0.00 N	29.13 2.26 0.00 N	29.03 2.40 0.00 N	35.21 3.03 0.00 N	34.59 2.99 0.00 N	33.63 2.93 0.00 N	37.25 3.28 0.00 N	30.25 2.61 0.00 N	25.83 2.16 0.00 N	21.83 1.60 0.00 N
DANSKAMMER__2 23589	26.55 1.59 0.00 N	15.65 0.92 0.00 N	28.05 1.44 0.00 N	26.56 1.36 0.00 N	25.80 1.27 0.00 N	26.31 1.32 0.00 N	24.26 1.30 0.00 N	24.76 1.53 0.00 N	26.16 1.77 0.00 N	29.64 2.32 0.00 N	28.81 2.22 0.00 N	27.15 2.12 0.00 N	27.36 2.14 0.00 N	27.94 2.07 0.00 N	26.65 1.99 0.00 N	29.13 2.26 0.00 N	29.03 2.40 0.00 N	35.21 3.03 0.00 N	34.59 2.99 0.00 N	33.63 2.93 0.00 N	37.25 3.28 0.00 N	30.25 2.61 0.00 N	25.83 2.16 0.00 N	21.83 1.60 0.00 N
DANSKAMMER__3 23590	26.55 1.59 0.00 N	15.65 0.92 0.00 N	28.05 1.44 0.00 N	26.56 1.36 0.00 N	25.80 1.27 0.00 N	26.31 1.32 0.00 N	24.26 1.30 0.00 N	24.76 1.53 0.00 N	26.16 1.77 0.00 N	29.64 2.32 0.00 N	28.81 2.22 0.00 N	27.15 2.12 0.00 N	27.36 2.14 0.00 N	27.94 2.07 0.00 N	26.65 1.99 0.00 N	29.13 2.26 0.00 N	29.03 2.40 0.00 N	35.21 3.03 0.00 N	34.59 2.99 0.00 N	33.63 2.93 0.00 N	37.25 3.28 0.00 N	30.25 2.61 0.00 N	25.83 2.16 0.00 N	21.83 1.60 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
DANSKAMMER___4 23591	26.55 1.59 0.00 N	15.65 0.92 0.00 N	28.05 1.44 0.00 N	26.56 1.36 0.00 N	25.80 1.27 0.00 N	26.31 1.32 0.00 N	24.26 1.30 0.00 N	24.76 1.53 0.00 N	26.16 1.77 0.00 N	29.64 2.32 0.00 N	28.81 2.22 0.00 N	27.15 2.12 0.00 N	27.36 2.14 0.00 N	27.94 2.07 0.00 N	26.65 1.99 0.00 N	29.13 2.26 0.00 N	29.03 2.40 0.00 N	35.21 3.03 0.00 N	34.59 2.99 0.00 N	33.63 2.93 0.00 N	37.25 3.28 0.00 N	30.25 2.61 0.00 N	25.83 2.16 0.00 N	21.83 1.60 0.00 N	
DANSKAMMER___DIESEL 23592	26.55 1.59 0.00 N	15.65 0.92 0.00 N	28.05 1.44 0.00 N	26.56 1.36 0.00 N	25.80 1.27 0.00 N	26.31 1.32 0.00 N	24.26 1.30 0.00 N	24.76 1.53 0.00 N	26.16 1.77 0.00 N	29.64 2.32 0.00 N	28.81 2.22 0.00 N	27.15 2.12 0.00 N	27.36 2.14 0.00 N	27.94 2.07 0.00 N	26.65 1.99 0.00 N	29.13 2.26 0.00 N	29.03 2.40 0.00 N	35.21 3.03 0.00 N	34.59 2.99 0.00 N	33.63 2.93 0.00 N	37.25 3.28 0.00 N	30.25 2.61 0.00 N	25.83 2.16 0.00 N	21.83 1.60 0.00 N	
DASHVILLE___HYD 23610	26.16 1.20 0.00 N	15.46 0.74 0.00 N	27.78 1.16 0.00 N	26.30 1.10 0.00 N	25.53 1.01 0.00 N	26.03 1.04 0.00 N	24.01 1.05 0.00 N	24.52 1.29 0.00 N	25.81 1.42 0.00 N	29.20 1.88 0.00 N	28.28 1.69 0.00 N	26.74 1.71 0.00 N	26.97 1.76 0.00 N	27.48 1.61 0.00 N	26.24 1.59 0.00 N	28.66 1.79 0.00 N	28.46 1.84 0.00 N	34.49 2.31 0.00 N	33.93 2.33 0.00 N	33.01 2.31 0.00 N	36.57 2.60 0.00 N	29.72 2.08 0.00 N	25.39 1.72 0.00 N	21.46 1.24 0.00 N	
DELAWARE___LFGE 323621	25.94 0.98 0.00 N	15.29 0.56 0.00 N	27.53 0.92 0.00 N	26.05 0.85 0.00 N	25.35 0.81 0.00 N	25.84 0.84 0.00 N	23.81 0.84 0.00 N	24.20 0.97 0.00 N	25.47 1.08 0.00 N	28.71 1.39 0.00 N	27.91 1.32 0.00 N	26.29 1.26 0.00 N	26.46 1.25 0.00 N	27.05 1.18 0.00 N	25.79 1.13 0.00 N	28.15 1.28 0.00 N	27.96 1.34 0.00 N	33.86 1.68 0.00 N	33.25 1.65 0.00 N	32.31 1.61 0.00 N	35.76 1.79 0.00 N	29.02 1.39 0.00 N	24.81 1.14 0.00 N	21.12 0.90 0.00 N	
DOGGLEVILLE___HYD 23807	25.69 0.73 0.00 N	15.19 0.46 0.00 N	27.28 0.67 0.00 N	25.80 0.60 0.00 N	25.09 0.56 0.00 N	25.54 0.55 0.00 N	23.51 0.55 0.00 N	24.03 0.80 0.00 N	25.38 0.99 0.00 N	28.69 1.37 0.00 N	27.67 1.09 0.00 N	26.20 1.17 0.00 N	26.42 1.21 0.00 N	26.88 1.01 0.00 N	25.69 1.03 0.00 N	28.08 1.21 0.00 N	28.05 1.42 0.00 N	33.84 1.67 0.00 N	33.21 1.61 0.00 N	32.24 1.55 0.00 N	35.78 1.81 0.00 N	29.06 1.43 0.00 N	24.81 1.15 0.00 N	21.05 0.82 0.00 N	
DUNKIRK___1 23563	25.05 0.09 0.00 N	14.64 -0.09 0.00 N	26.36 -0.25 0.00 N	24.76 -0.44 0.00 N	24.28 -0.25 0.00 N	24.95 -0.05 0.00 N	23.10 0.14 0.00 N	23.43 0.20 0.00 N	24.30 -0.09 0.00 N	27.23 -0.09 0.00 N	26.60 0.01 0.00 N	25.09 0.05 0.00 N	25.19 -0.03 0.00 N	25.67 -0.20 0.00 N	24.45 -0.21 0.00 N	26.70 -0.17 0.00 N	25.88 -0.30 0.44 N	31.59 -0.59 0.00 N	31.02 -0.58 0.00 N	30.11 -0.58 0.00 N	33.32 -0.65 0.00 N	27.19 -0.45 0.00 N	23.32 -0.34 0.00 N	20.17 -0.06 0.00 N	
DUNKIRK___2 23564	25.05 0.09 0.00 N	14.64 -0.09 0.00 N	26.36 -0.25 0.00 N	24.76 -0.44 0.00 N	24.28 -0.25 0.00 N	24.95 -0.05 0.00 N	23.10 0.14 0.00 N	23.43 0.20 0.00 N	24.30 -0.09 0.00 N	27.23 -0.09 0.00 N	26.60 0.01 0.00 N	25.09 0.05 0.00 N	25.19 -0.03 0.00 N	25.67 -0.20 0.00 N	24.45 -0.21 0.00 N	26.70 -0.17 0.00 N	25.88 -0.30 0.44 N	31.59 -0.59 0.00 N	31.02 -0.58 0.00 N	30.11 -0.58 0.00 N	33.32 -0.65 0.00 N	27.19 -0.45 0.00 N	23.32 -0.34 0.00 N	20.17 -0.06 0.00 N	
DUNKIRK___3 23565	25.01 0.05 0.00 N	14.61 -0.11 0.00 N	26.33 -0.29 0.00 N	24.71 -0.49 0.00 N	24.22 -0.30 0.00 N	24.89 -0.10 0.00 N	23.04 0.08 0.00 N	23.36 0.13 0.00 N	24.20 -0.18 0.00 N	27.10 -0.22 0.00 N	26.48 -0.10 0.00 N	24.97 -0.06 0.00 N	25.08 -0.14 0.00 N	25.56 -0.31 0.00 N	24.35 -0.31 0.00 N	26.61 -0.25 0.00 N	25.79 -0.39 0.44 N	31.51 -0.67 0.00 N	30.94 -0.65 0.00 N	30.02 -0.67 0.00 N	33.21 -0.76 0.00 N	27.10 -0.54 0.00 N	23.23 -0.44 0.00 N	20.10 -0.13 0.00 N	
DUNKIRK___4 23566	25.01 0.05 0.00 N	14.61 -0.11 0.00 N	26.33 -0.29 0.00 N	24.71 -0.49 0.00 N	24.22 -0.30 0.00 N	24.89 -0.10 0.00 N	23.04 0.08 0.00 N	23.36 0.13 0.00 N	24.20 -0.18 0.00 N	27.10 -0.22 0.00 N	26.48 -0.10 0.00 N	24.97 -0.06 0.00 N	25.08 -0.14 0.00 N	25.56 -0.31 0.00 N	24.35 -0.31 0.00 N	26.61 -0.25 0.00 N	25.79 -0.39 0.44 N	31.51 -0.67 0.00 N	30.94 -0.65 0.00 N	30.02 -0.67 0.00 N	33.21 -0.76 0.00 N	27.10 -0.54 0.00 N	23.23 -0.44 0.00 N	20.10 -0.13 0.00 N	
EAST HAMPTON___GT 23717	27.72 2.75 0.00 N	16.20 1.48 0.00 N	28.86 2.25 0.00 N	27.31 2.11 0.00 N	26.53 2.00 0.00 N	27.14 2.14 0.00 N	25.13 2.17 0.00 N	25.85 2.62 0.00 N	27.47 3.09 0.00 N	31.33 4.01 0.00 N	30.67 4.08 0.00 N	29.01 3.98 0.00 N	29.15 3.93 0.00 N	29.68 3.81 0.00 N	28.26 3.60 0.00 N	31.00 4.14 0.00 N	37.00 4.73 -5.64 N	263.88 6.45 -225.25 N	110.30 6.27 -72.43 N	80.61 6.08 -43.84 N	81.18 6.81 -40.40 N	66.88 5.17 -34.08 N	28.66 3.98 -1.01 N	23.17 2.94 0.00 N	
EAST RIVER___6 23660	26.59 1.63 0.00 N	15.66 0.93 0.00 N	28.02 1.41 0.00 N	26.51 1.31 0.00 N	25.74 1.21 0.00 N	26.26 1.27 0.00 N	24.22 1.26 0.00 N	24.73 1.49 0.00 N	26.17 1.78 0.00 N	29.71 2.39 0.00 N	28.89 2.30 0.00 N	27.24 2.21 0.00 N	27.47 2.25 0.00 N	28.04 2.17 0.00 N	26.75 2.09 0.00 N	29.24 2.37 0.00 N	29.08 2.46 0.00 N	35.30 3.12 0.00 N	34.66 3.06 0.00 N	33.71 3.01 0.00 N	37.33 3.36 0.00 N	30.34 2.71 0.00 N	25.93 2.27 0.00 N	21.89 1.66 0.00 N	
EAST RIVER___7 23524	26.59 1.63 0.00 N	15.66 0.93 0.00 N	28.02 1.41 0.00 N	26.51 1.31 0.00 N	25.74 1.21 0.00 N	26.26 1.27 0.00 N	24.22 1.26 0.00 N	24.73 1.49 0.00 N	26.17 1.78 0.00 N	29.71 2.39 0.00 N	28.89 2.30 0.00 N	27.24 2.21 0.00 N	27.47 2.25 0.00 N	28.04 2.17 0.00 N	26.75 2.09 0.00 N	29.24 2.37 0.00 N	29.08 2.46 0.00 N	35.30 3.12 0.00 N	34.66 3.06 0.00 N	33.71 3.01 0.00 N	37.33 3.36 0.00 N	30.34 2.71 0.00 N	25.93 2.27 0.00 N	21.89 1.66 0.00 N	
EAST_HAMPTON___DIESEL 23722	27.72 2.75 0.00 N	16.20 1.48 0.00 N	28.86 2.25 0.00 N	27.31 2.11 0.00 N	26.53 2.00 0.00 N	27.14 2.14 0.00 N	25.13 2.17 0.00 N	25.85 2.62 0.00 N	27.47 3.09 0.00 N	31.33 4.01 0.00 N	30.67 4.08 0.00 N	29.01 3.98 0.00 N	29.15 3.93 0.00 N	29.68 3.81 0.00 N	28.26 3.60 0.00 N	31.00 4.14 0.00 N	37.00 4.73 -5.64 N	263.88 6.45 -225.25 N	110.30 6.27 -72.43 N	80.61 6.08 -43.84 N	81.18 6.81 -40.40 N	66.88 5.17 -34.08 N	28.66 3.98 -1.01 N	23.17 2.94 0.00 N	
EAST_RIVER___1	26.57	15.65	28.00	26.50	25.72	26.25	24.21	24.71	26.15	29.68	28.86	27.22	27.44	28.02	26.72	29.20	29.05	35.26	34.63	33.67	37.30	30.31	25.91	21.87	

323558	1.61 0.00 N	0.92 0.00 N	1.39 0.00 N	1.30 0.00 N	1.19 0.00 N	1.25 0.00 N	1.25 0.00 N	1.48 0.00 N	1.76 0.00 N	2.37 0.00 N	2.27 0.00 N	2.19 0.00 N	2.23 0.00 N	2.14 0.00 N	2.06 0.00 N	2.34 0.00 N	2.43 0.00 N	3.08 0.00 N	3.03 0.00 N	2.98 0.00 N	3.33 0.00 N	2.68 0.00 N	2.25 0.00 N	1.64 0.00 N
EAST_RIVER___2 323559	26.59 1.63 0.00 N	15.66 0.93 0.00 N	28.02 1.41 0.00 N	26.51 1.31 0.00 N	25.74 1.21 0.00 N	26.26 1.27 0.00 N	24.22 1.26 0.00 N	24.73 1.49 0.00 N	26.17 1.78 0.00 N	29.71 2.39 0.00 N	28.89 2.30 0.00 N	27.24 2.21 0.00 N	27.47 2.25 0.00 N	28.04 2.17 0.00 N	26.75 2.09 0.00 N	29.24 2.37 0.00 N	29.08 2.46 0.00 N	35.30 3.12 0.00 N	34.66 3.06 0.00 N	33.71 3.01 0.00 N	37.33 3.36 0.00 N	30.34 2.71 0.00 N	25.93 2.27 0.00 N	21.89 1.66 0.00 N
EAST___DELAWARE_HYD 23607	26.00 1.03 0.00 N	15.29 0.57 0.00 N	27.45 0.84 0.00 N	25.98 0.78 0.00 N	25.25 0.73 0.00 N	25.75 0.75 0.00 N	23.77 0.81 0.00 N	24.26 1.03 0.00 N	25.62 1.23 0.00 N	28.96 1.64 0.00 N	28.12 1.54 0.00 N	26.51 1.48 0.00 N	26.68 1.46 0.00 N	27.24 1.37 0.00 N	25.95 1.29 0.00 N	28.34 1.47 0.00 N	28.18 1.55 0.00 N	34.25 2.07 0.00 N	33.73 2.13 0.00 N	32.81 2.11 0.00 N	36.32 2.35 0.00 N	29.48 1.85 0.00 N	25.16 1.49 0.00 N	21.29 1.07 0.00 N
ELEC_TRO_TEK 24086	26.52 1.56 0.00 N	15.59 0.86 0.00 N	27.80 1.19 0.00 N	26.28 1.08 0.00 N	25.49 0.96 0.00 N	26.02 1.03 0.00 N	24.01 1.05 0.00 N	24.58 1.34 0.00 N	26.01 1.62 0.00 N	29.58 2.26 0.00 N	28.97 2.38 0.00 N	27.42 2.38 -0.01 N	27.61 2.39 0.00 N	28.17 2.29 -0.01 N	26.86 2.20 0.00 N	29.37 2.50 0.00 N	41.91 2.61 -12.68 N	260.78 3.35 -225.25 N	107.33 3.31 -72.43 N	77.79 3.26 -43.84 N	78.15 3.78 -40.40 N	64.69 2.98 -34.08 N	27.09 2.41 -1.01 N	22.01 1.79 0.00 N
ELLENBURG_WT_PWR 323604	24.67 -0.29 0.00 N	14.61 -0.11 0.00 N	26.48 -0.13 0.00 N	25.06 -0.14 0.00 N	24.36 -0.17 0.00 N	24.77 -0.22 0.00 N	22.70 -0.26 0.00 N	22.91 -0.32 0.00 N	24.06 -0.33 0.00 N	26.84 -0.48 0.00 N	26.03 -0.55 0.00 N	24.47 -0.57 0.00 N	24.55 -0.67 0.00 N	25.18 -0.69 0.00 N	24.01 -0.65 0.00 N	26.10 -0.77 0.00 N	25.50 -1.13 0.00 N	30.71 -1.47 0.00 N	30.03 -1.57 0.00 N	29.11 -1.59 0.00 N	32.02 -1.95 0.00 N	26.07 -1.56 0.00 N	22.44 -1.23 0.00 N	19.18 -1.05 0.00 N
EMPIRE_CC_1 323656	25.27 0.31 0.00 N	14.93 0.21 0.00 N	26.80 0.19 0.00 N	25.46 0.26 0.00 N	24.83 0.30 0.00 N	25.14 0.15 0.00 N	23.12 0.16 0.00 N	23.59 0.36 0.00 N	24.91 0.52 0.00 N	28.10 0.78 0.00 N	27.26 0.67 0.00 N	25.66 0.63 0.00 N	25.88 0.66 0.00 N	26.46 0.59 0.00 N	25.26 0.60 0.00 N	27.59 0.72 0.00 N	27.47 0.85 0.00 N	33.07 0.89 0.00 N	32.46 0.86 0.00 N	31.53 0.84 0.00 N	35.07 1.10 0.00 N	28.52 0.88 0.00 N	24.40 0.74 0.00 N	20.73 0.51 0.00 N
EMPIRE_CC_2 323658	25.27 0.31 0.00 N	14.93 0.21 0.00 N	26.80 0.19 0.00 N	25.46 0.26 0.00 N	24.83 0.30 0.00 N	25.14 0.15 0.00 N	23.12 0.16 0.00 N	23.59 0.36 0.00 N	24.91 0.52 0.00 N	28.10 0.78 0.00 N	27.26 0.67 0.00 N	25.66 0.63 0.00 N	25.88 0.66 0.00 N	26.46 0.59 0.00 N	25.26 0.60 0.00 N	27.59 0.72 0.00 N	27.47 0.85 0.00 N	33.07 0.89 0.00 N	32.46 0.86 0.00 N	31.53 0.84 0.00 N	35.07 1.10 0.00 N	28.52 0.88 0.00 N	24.40 0.74 0.00 N	20.73 0.51 0.00 N
E_CANADA_CAP_HY 24051	26.27 1.31 0.00 N	15.45 0.72 0.00 N	27.94 1.33 0.00 N	26.41 1.21 0.00 N	25.73 1.20 0.00 N	26.36 1.37 0.00 N	24.33 1.37 0.00 N	24.61 1.38 0.00 N	25.66 1.27 0.00 N	28.86 1.54 0.00 N	28.05 1.46 0.00 N	26.45 1.42 0.00 N	26.59 1.37 0.00 N	27.24 1.37 0.00 N	25.98 1.31 0.00 N	28.33 1.47 0.00 N	28.00 1.38 0.00 N	34.12 1.94 0.00 N	33.50 1.90 0.00 N	32.54 1.85 0.00 N	35.96 1.99 0.00 N	29.10 1.47 0.00 N	24.79 1.12 0.00 N	21.19 0.96 0.00 N
E_CANADA_MHWK_HY 24050	25.69 0.73 0.00 N	15.19 0.46 0.00 N	27.28 0.67 0.00 N	25.80 0.60 0.00 N	25.09 0.56 0.00 N	25.54 0.55 0.00 N	23.51 0.55 0.00 N	24.03 0.80 0.00 N	25.38 0.99 0.00 N	28.69 1.37 0.00 N	27.67 1.09 0.00 N	26.20 1.17 0.00 N	26.42 1.21 0.00 N	26.88 1.01 0.00 N	25.69 1.03 0.00 N	28.08 1.21 0.00 N	28.05 1.42 0.00 N	33.84 1.67 0.00 N	33.21 1.61 0.00 N	32.24 1.55 0.00 N	35.78 1.81 0.00 N	29.06 1.43 0.00 N	24.81 1.15 0.00 N	21.05 0.82 0.00 N
E_FISHKILL___LBMP 23776	26.27 1.31 0.00 N	15.49 0.76 0.00 N	27.76 1.14 0.00 N	26.28 1.09 0.00 N	25.53 1.00 0.00 N	26.02 1.02 0.00 N	23.98 1.02 0.00 N	24.47 1.24 0.00 N	25.87 1.48 0.00 N	29.31 1.99 0.00 N	28.49 1.90 0.00 N	26.85 1.82 0.00 N	27.07 1.85 0.00 N	27.64 1.77 0.00 N	26.37 1.71 0.00 N	28.81 1.95 0.00 N	28.68 2.06 0.00 N	34.76 2.58 0.00 N	34.15 2.55 0.00 N	33.20 2.51 0.00 N	36.80 2.83 0.00 N	29.89 2.26 0.00 N	25.55 1.88 0.00 N	21.61 1.38 0.00 N
FAR ROCKAWAY___4 23548	26.87 1.91 0.00 N	15.76 1.03 0.00 N	28.11 1.51 0.00 N	26.55 1.35 0.00 N	25.72 1.19 0.00 N	26.29 1.30 0.00 N	24.29 1.33 0.00 N	24.84 1.60 0.00 N	26.26 1.88 0.00 N	29.96 2.63 0.00 N	29.43 2.84 -0.01 N	27.89 2.84 -0.03 N	28.10 2.87 -0.01 N	28.65 2.75 -0.02 N	27.31 2.65 -0.01 N	29.88 3.01 -0.01 N	56.64 3.07 -26.96 N	261.30 3.87 -225.25 N	107.90 3.87 -72.43 N	78.32 3.78 -43.84 N	78.68 4.32 -40.40 N	65.17 3.46 -34.08 N	27.49 2.81 -1.01 N	22.34 2.11 0.00 N
FARRAGUT___LBMP 323566	26.55 1.58 0.00 N	15.63 0.91 0.00 N	27.98 1.37 0.00 N	26.47 1.28 0.00 N	25.70 1.17 0.00 N	26.23 1.23 0.00 N	24.18 1.23 0.00 N	24.69 1.46 0.00 N	26.13 1.74 0.00 N	29.66 2.34 0.00 N	28.83 2.24 0.00 N	27.19 2.16 0.00 N	27.42 2.20 0.00 N	27.98 2.11 0.00 N	26.69 2.03 0.00 N	29.18 2.31 0.00 N	29.02 2.39 0.00 N	35.21 3.03 0.00 N	34.58 2.99 0.00 N	33.64 2.94 0.00 N	37.26 3.29 0.00 N	30.28 2.65 0.00 N	25.88 2.22 0.00 N	21.85 1.62 0.00 N
FENNER___WINDPWR 24204	25.69 0.72 0.00 N	15.11 0.39 0.00 N	27.26 0.64 0.00 N	25.77 0.57 0.00 N	25.09 0.56 0.00 N	25.62 0.63 0.00 N	23.61 0.64 0.00 N	23.94 0.71 0.00 N	25.12 0.74 0.00 N	28.27 0.95 0.00 N	27.49 0.90 0.00 N	25.93 0.90 0.00 N	26.11 0.89 0.00 N	26.70 0.83 0.00 N	25.44 0.78 0.00 N	27.74 0.87 0.00 N	27.53 0.91 0.00 N	33.30 1.12 0.00 N	32.64 1.04 0.00 N	31.71 1.01 0.00 N	35.03 1.06 0.00 N	28.42 0.79 0.00 N	24.23 0.57 0.00 N	20.72 0.49 0.00 N
FIBERTEK___ENERGY 23856	25.44 0.48 0.00 N	14.95 0.23 0.00 N	26.95 0.34 0.00 N	25.46 0.26 0.00 N	24.81 0.29 0.00 N	25.33 0.34 0.00 N	23.31 0.35 0.00 N	23.62 0.39 0.00 N	24.73 0.35 0.00 N	27.75 0.44 0.00 N	26.98 0.40 0.00 N	25.45 0.41 0.00 N	25.63 0.41 0.00 N	26.20 0.33 0.00 N	24.99 0.33 0.00 N	27.27 0.40 0.00 N	27.06 0.44 0.00 N	32.78 0.60 0.00 N	32.19 0.59 0.00 N	31.26 0.56 0.00 N	34.55 0.58 0.00 N	28.06 0.43 0.00 N	24.00 0.34 0.00 N	20.58 0.36 0.00 N

FITZPATRICK____ 23598	24.77 -0.19 0.00 N	14.58 -0.14 0.00 N	26.31 -0.30 0.00 N	24.86 -0.34 0.00 N	24.23 -0.30 0.00 N	24.72 -0.27 0.00 N	22.71 -0.25 0.00 N	22.95 -0.28 0.00 N	24.01 -0.37 0.00 N	26.90 -0.42 0.00 N	26.19 -0.40 0.00 N	24.68 -0.36 0.00 N	24.85 -0.37 0.00 N	25.45 -0.42 0.00 N	24.26 -0.40 0.00 N	26.46 -0.41 0.00 N	26.24 -0.39 0.00 N	31.73 -0.45 0.00 N	31.17 -0.43 0.00 N	30.28 -0.41 0.00 N	33.48 -0.49 0.00 N	27.23 -0.41 0.00 N	23.34 -0.33 0.00 N	20.05 -0.18 0.00 N
FORT ORANGE____ 23900	25.50 0.54 0.00 N	15.08 0.35 0.00 N	27.01 0.40 0.00 N	25.66 0.46 0.00 N	24.97 0.44 0.00 N	25.36 0.36 0.00 N	23.30 0.34 0.00 N	23.78 0.55 0.00 N	25.06 0.67 0.00 N	28.24 0.92 0.00 N	27.37 0.78 0.00 N	25.79 0.76 0.00 N	26.01 0.80 0.00 N	26.57 0.70 0.00 N	25.37 0.70 0.00 N	27.64 0.77 0.00 N	27.49 0.87 0.00 N	33.10 0.92 0.00 N	32.49 0.89 0.00 N	31.56 0.87 0.00 N	35.06 1.09 0.00 N	28.66 1.03 0.00 N	24.53 0.87 0.00 N	20.88 0.65 0.00 N
FORT_DRUM_COGEN 23780	25.47 0.51 0.00 N	14.97 0.24 0.00 N	26.98 0.37 0.00 N	25.51 0.31 0.00 N	24.85 0.32 0.00 N	25.35 0.35 0.00 N	23.34 0.38 0.00 N	23.65 0.42 0.00 N	24.86 0.47 0.00 N	27.96 0.64 0.00 N	27.15 0.56 0.00 N	25.69 0.65 0.00 N	25.89 0.67 0.00 N	26.45 0.58 0.00 N	25.21 0.55 0.00 N	27.49 0.63 0.00 N	27.26 0.64 0.00 N	33.21 1.03 0.00 N	32.64 1.03 0.00 N	31.76 1.06 0.00 N	35.01 1.04 0.00 N	28.29 0.65 0.00 N	24.16 0.49 0.00 N	20.64 0.40 0.00 N
FPL_FAR_ROCK_GT1 24212	26.87 1.91 0.00 N	15.76 1.03 0.00 N	28.11 1.51 0.00 N	26.55 1.35 0.00 N	25.72 1.19 0.00 N	26.29 1.30 0.00 N	24.29 1.33 0.00 N	24.84 1.60 0.00 N	26.26 1.88 0.00 N	29.96 2.63 0.00 N	29.43 2.84 -0.01 N	27.89 2.84 -0.03 N	28.10 2.87 -0.01 N	28.65 2.75 -0.02 N	27.31 2.65 -0.01 N	29.88 3.01 -0.01 N	56.64 3.07 -26.96 N	261.30 3.87 -225.25 N	107.90 3.87 -72.43 N	78.32 3.78 -43.84 N	78.68 4.32 -40.40 N	65.17 3.46 -34.08 N	27.49 2.81 -1.01 N	22.34 2.11 0.00 N
FPL_FAR_ROCK_GT2 23815	26.87 1.91 0.00 N	15.76 1.03 0.00 N	28.11 1.51 0.00 N	26.55 1.35 0.00 N	25.72 1.19 0.00 N	26.29 1.30 0.00 N	24.29 1.33 0.00 N	24.84 1.60 0.00 N	26.26 1.88 0.00 N	29.96 2.63 0.00 N	29.43 2.84 -0.01 N	27.89 2.84 -0.03 N	28.10 2.87 -0.01 N	28.65 2.75 -0.02 N	27.31 2.65 -0.01 N	29.88 3.01 -0.01 N	56.64 3.07 -26.96 N	261.30 3.87 -225.25 N	107.90 3.87 -72.43 N	78.32 3.78 -43.84 N	78.68 4.32 -40.40 N	65.17 3.46 -34.08 N	27.49 2.81 -1.01 N	22.34 2.11 0.00 N
FRANKLIN_FALL_HYD 24054	24.95 -0.01 0.00 N	14.76 0.03 0.00 N	26.75 0.13 0.00 N	25.32 0.12 0.00 N	24.64 0.11 0.00 N	25.04 0.04 0.00 N	22.99 0.03 0.00 N	23.19 -0.04 0.00 N	24.31 -0.07 0.00 N	27.12 -0.20 0.00 N	26.30 -0.29 0.00 N	24.77 -0.26 0.00 N	24.89 -0.33 0.00 N	25.53 -0.34 0.00 N	24.31 -0.35 0.00 N	26.39 -0.48 0.00 N	25.81 -0.82 0.00 N	31.16 -1.02 0.00 N	30.56 -1.04 0.00 N	29.71 -0.99 0.00 N	32.72 -1.25 0.00 N	26.60 -1.03 0.00 N	22.91 -0.76 0.00 N	19.63 -0.60 0.00 N
FREEPORT_EQUS_GT1 23764	26.78 1.82 0.00 N	15.74 1.01 0.00 N	28.06 1.45 0.00 N	26.53 1.33 0.00 N	25.72 1.19 0.00 N	26.27 1.28 0.00 N	24.25 1.29 0.00 N	24.84 1.61 0.00 N	26.30 1.91 0.00 N	29.91 2.59 0.00 N	29.22 2.63 0.00 N	27.71 2.68 0.00 N	27.94 2.72 0.00 N	28.45 2.58 0.00 N	27.15 2.49 0.00 N	29.65 2.78 0.00 N	36.92 2.63 -7.66 N	260.96 3.53 -225.25 N	107.52 3.50 -72.43 N	77.99 3.46 -43.84 N	78.39 4.02 -40.40 N	64.88 3.17 -34.08 N	27.43 2.75 -1.01 N	22.25 2.02 0.00 N
FREEPORT____CT2 23818	26.78 1.82 0.00 N	15.74 1.01 0.00 N	28.06 1.45 0.00 N	26.53 1.33 0.00 N	25.72 1.19 0.00 N	26.27 1.28 0.00 N	24.25 1.29 0.00 N	24.84 1.61 0.00 N	26.30 1.91 0.00 N	29.91 2.59 0.00 N	29.22 2.63 0.00 N	27.71 2.68 0.00 N	27.94 2.72 0.00 N	28.45 2.58 0.00 N	27.15 2.49 0.00 N	29.65 2.78 0.00 N	36.92 2.63 -7.66 N	260.96 3.53 -225.25 N	107.52 3.50 -72.43 N	77.99 3.46 -43.84 N	78.39 4.02 -40.40 N	64.88 3.17 -34.08 N	27.43 2.75 -1.01 N	22.25 2.02 0.00 N
FULTON COGEN____ 23766	25.09 0.13 0.00 N	14.76 0.04 0.00 N	26.62 0.01 0.00 N	25.15 -0.05 0.00 N	24.51 -0.02 0.00 N	25.02 0.03 0.00 N	23.00 0.04 0.00 N	23.28 0.04 0.00 N	24.37 -0.02 0.00 N	27.33 0.01 0.00 N	26.56 -0.03 0.00 N	25.07 0.04 0.00 N	25.26 0.04 0.00 N	25.83 -0.05 0.00 N	24.62 -0.04 0.00 N	26.86 -0.01 0.00 N	26.65 0.03 0.00 N	32.27 0.09 0.00 N	31.69 0.08 0.00 N	30.77 0.08 0.00 N	34.01 0.04 0.00 N	27.63 0.00 0.00 N	23.66 -0.01 0.00 N	20.30 0.07 0.00 N
FULTON____LFGE 323630	27.65 2.69 0.00 N	16.30 1.58 0.00 N	29.42 2.81 0.00 N	27.77 2.57 0.00 N	27.09 2.56 0.00 N	27.78 2.79 0.00 N	25.70 2.74 0.00 N	26.13 2.89 0.00 N	27.52 3.13 0.00 N	31.16 3.84 0.00 N	29.57 2.98 0.00 N	28.41 3.38 0.00 N	28.71 3.49 0.00 N	28.93 3.06 0.00 N	27.82 3.16 0.00 N	30.25 3.39 0.00 N	29.79 3.16 0.00 N	36.11 3.93 0.00 N	35.46 3.86 0.00 N	34.68 3.99 0.00 N	38.43 4.46 0.00 N	31.01 3.38 0.00 N	26.30 2.64 0.00 N	22.39 2.17 0.00 N
G.F.CEMENT____DRP 24184	25.20 0.24 0.00 N	14.87 0.15 0.00 N	26.68 0.07 0.00 N	25.35 0.16 0.00 N	24.64 0.11 0.00 N	25.02 0.03 0.00 N	23.07 0.11 0.00 N	23.65 0.42 0.00 N	25.13 0.74 0.00 N	28.47 1.15 0.00 N	27.54 0.95 0.00 N	25.94 0.91 0.00 N	26.20 0.98 0.00 N	26.72 0.84 0.00 N	25.54 0.88 0.00 N	27.92 1.05 0.00 N	28.02 1.39 0.00 N	33.75 1.57 0.00 N	33.13 1.52 0.00 N	32.12 1.42 0.00 N	35.66 1.69 0.00 N	28.90 1.27 0.00 N	24.61 0.95 0.00 N	20.79 0.57 0.00 N
GARDENVILLE____LBMP 24039	24.79 -0.17 0.00 N	14.49 -0.23 0.00 N	26.13 -0.49 0.00 N	24.41 -0.79 0.00 N	24.01 -0.52 0.00 N	24.67 -0.33 0.00 N	22.82 -0.14 0.00 N	23.14 -0.09 0.00 N	23.89 -0.50 0.00 N	26.57 -0.75 0.00 N	26.05 -0.54 0.00 N	24.56 -0.48 0.00 N	24.68 -0.54 0.00 N	25.18 -0.69 0.00 N	23.99 -0.67 0.00 N	26.21 -0.66 0.00 N	25.44 -0.74 0.44 N	31.14 -1.04 0.00 N	30.64 -0.96 0.00 N	29.74 -0.95 0.00 N	32.81 -1.16 0.00 N	26.83 -0.80 0.00 N	22.89 -0.77 0.00 N	19.77 -0.46 0.00 N
GENERAL____MILLS 23808	24.82 -0.14 0.00 N	14.51 -0.22 0.00 N	26.15 -0.46 0.00 N	24.43 -0.77 0.00 N	24.03 -0.50 0.00 N	24.68 -0.31 0.00 N	22.83 -0.12 0.00 N	23.15 -0.08 0.00 N	23.90 -0.48 0.00 N	26.58 -0.74 0.00 N	26.06 -0.52 0.00 N	24.57 -0.47 0.00 N	24.68 -0.54 0.00 N	25.19 -0.68 0.00 N	24.01 -0.65 0.00 N	26.23 -0.63 0.00 N	25.46 -0.72 0.44 N	31.20 -0.98 0.00 N	30.69 -0.91 0.00 N	29.81 -0.89 0.00 N	32.86 -1.11 0.00 N	26.88 -0.75 0.00 N	22.91 -0.76 0.00 N	19.79 -0.44 0.00 N
GE_PLASTICS____DRP 24183	25.24 0.28 0.00 N	14.90 0.18 0.00 N	26.73 0.12 0.00 N	25.37 0.17 0.00 N	24.69 0.16 0.00 N	25.07 0.08 0.00 N	23.04 0.08 0.00 N	23.48 0.25 0.00 N	24.79 0.40 0.00 N	27.93 0.61 0.00 N	27.12 0.53 0.00 N	25.52 0.49 0.00 N	25.74 0.51 0.00 N	26.32 0.45 0.00 N	25.11 0.45 0.00 N	27.43 0.56 0.00 N	27.36 0.73 0.00 N	32.98 0.80 0.00 N	32.38 0.78 0.00 N	31.45 0.76 0.00 N	34.90 0.92 0.00 N	28.38 0.74 0.00 N	24.29 0.63 0.00 N	20.66 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
GILBOA___1 23756	25.64 0.67 0.00 N	15.14 0.42 0.00 N	27.25 0.64 0.00 N	25.83 0.63 0.00 N	25.10 0.57 0.00 N	25.49 0.50 0.00 N	23.46 0.50 0.00 N	23.88 0.65 0.00 N	25.17 0.78 0.00 N	28.38 1.06 0.00 N	27.58 0.99 0.00 N	25.98 0.95 0.00 N	26.18 0.96 0.00 N	26.77 0.90 0.00 N	25.54 0.88 0.00 N	27.89 1.02 0.00 N	27.73 1.11 0.00 N	33.47 1.29 0.00 N	32.88 1.28 0.00 N	31.97 1.27 0.00 N	35.43 1.46 0.00 N	28.80 1.17 0.00 N	24.64 0.98 0.00 N	20.95 0.73 0.00 N	
GILBOA___2 23757	25.64 0.67 0.00 N	15.14 0.42 0.00 N	27.25 0.64 0.00 N	25.83 0.63 0.00 N	25.10 0.57 0.00 N	25.49 0.50 0.00 N	23.46 0.50 0.00 N	23.88 0.65 0.00 N	25.17 0.78 0.00 N	28.38 1.06 0.00 N	27.58 0.99 0.00 N	25.98 0.95 0.00 N	26.18 0.96 0.00 N	26.77 0.90 0.00 N	25.54 0.88 0.00 N	27.89 1.02 0.00 N	27.73 1.11 0.00 N	33.47 1.29 0.00 N	32.88 1.28 0.00 N	31.97 1.27 0.00 N	35.43 1.46 0.00 N	28.80 1.17 0.00 N	24.64 0.98 0.00 N	20.95 0.73 0.00 N	
GILBOA___3 23758	25.64 0.67 0.00 N	15.14 0.42 0.00 N	27.25 0.64 0.00 N	25.83 0.63 0.00 N	25.10 0.57 0.00 N	25.49 0.50 0.00 N	23.46 0.50 0.00 N	23.88 0.65 0.00 N	25.17 0.78 0.00 N	28.38 1.06 0.00 N	27.58 0.99 0.00 N	25.98 0.95 0.00 N	26.18 0.96 0.00 N	26.77 0.90 0.00 N	25.54 0.88 0.00 N	27.89 1.02 0.00 N	27.73 1.11 0.00 N	33.47 1.29 0.00 N	32.88 1.28 0.00 N	31.97 1.27 0.00 N	35.43 1.46 0.00 N	28.80 1.17 0.00 N	24.64 0.98 0.00 N	20.95 0.73 0.00 N	
GILBOA___4 23759	25.64 0.67 0.00 N	15.14 0.42 0.00 N	27.25 0.64 0.00 N	25.83 0.63 0.00 N	25.10 0.57 0.00 N	25.49 0.50 0.00 N	23.46 0.50 0.00 N	23.88 0.65 0.00 N	25.17 0.78 0.00 N	28.38 1.06 0.00 N	27.58 0.99 0.00 N	25.98 0.95 0.00 N	26.18 0.96 0.00 N	26.77 0.90 0.00 N	25.54 0.88 0.00 N	27.89 1.02 0.00 N	27.73 1.11 0.00 N	33.47 1.29 0.00 N	32.88 1.28 0.00 N	31.97 1.27 0.00 N	35.43 1.46 0.00 N	28.80 1.17 0.00 N	24.64 0.98 0.00 N	20.95 0.73 0.00 N	
GILBOA____ 23599	25.64 0.67 0.00 N	15.14 0.42 0.00 N	27.25 0.64 0.00 N	25.83 0.63 0.00 N	25.10 0.57 0.00 N	25.49 0.50 0.00 N	23.46 0.50 0.00 N	23.88 0.65 0.00 N	25.17 0.78 0.00 N	28.38 1.06 0.00 N	27.58 0.99 0.00 N	25.98 0.95 0.00 N	26.18 0.96 0.00 N	26.77 0.90 0.00 N	25.54 0.88 0.00 N	27.89 1.02 0.00 N	27.73 1.11 0.00 N	33.47 1.29 0.00 N	32.88 1.28 0.00 N	31.97 1.27 0.00 N	35.43 1.46 0.00 N	28.80 1.17 0.00 N	24.64 0.98 0.00 N	20.95 0.73 0.00 N	
GINNA____ 23603	24.07 -0.89 0.00 N	14.11 -0.62 0.00 N	25.43 -1.18 0.00 N	23.89 -1.31 0.00 N	23.40 -1.13 0.00 N	23.97 -1.02 0.00 N	22.13 -0.83 0.00 N	22.46 -0.77 0.00 N	23.39 -1.00 0.00 N	26.10 -1.22 0.00 N	25.51 -1.08 0.00 N	24.03 -1.01 0.00 N	24.18 -1.04 0.00 N	24.73 -1.15 0.00 N	23.57 -1.09 0.00 N	25.71 -1.16 0.00 N	25.56 -1.06 0.00 N	31.07 -1.11 0.00 N	30.52 -1.08 0.00 N	29.62 -1.07 0.00 N	32.64 -1.33 0.00 N	26.56 -1.08 0.00 N	22.60 -1.06 0.00 N	19.36 -0.87 0.00 N	
GLEN PARK____ 23778	25.52 0.55 0.00 N	14.98 0.26 0.00 N	27.01 0.40 0.00 N	25.53 0.33 0.00 N	24.87 0.34 0.00 N	25.37 0.38 0.00 N	23.38 0.42 0.00 N	23.70 0.47 0.00 N	24.93 0.54 0.00 N	28.04 0.72 0.00 N	27.24 0.65 0.00 N	25.77 0.73 0.00 N	25.99 0.77 0.00 N	26.54 0.67 0.00 N	25.30 0.64 0.00 N	27.60 0.73 0.00 N	27.37 0.75 0.00 N	33.35 1.18 0.00 N	32.78 1.18 0.00 N	31.90 1.20 0.00 N	35.16 1.19 0.00 N	28.39 0.76 0.00 N	24.23 0.56 0.00 N	20.68 0.46 0.00 N	
GLENWOOD_IC_1_G5 23712	26.60 1.64 0.00 N	15.64 0.92 0.00 N	27.95 1.33 0.00 N	26.43 1.23 0.00 N	25.64 1.11 0.00 N	26.18 1.18 0.00 N	24.16 1.19 0.00 N	24.70 1.47 0.00 N	26.13 1.75 0.00 N	29.70 2.38 0.00 N	28.99 2.40 0.00 N	27.39 2.35 0.00 N	27.60 2.38 0.00 N	28.16 2.29 0.00 N	26.86 2.19 0.00 N	29.35 2.49 0.00 N	36.53 2.51 -7.40 N	260.67 3.24 -225.25 N	107.22 3.19 -72.43 N	77.67 3.13 -43.84 N	77.94 3.57 -40.40 N	64.62 2.91 -34.08 N	27.04 2.36 -1.01 N	21.96 1.73 0.00 N	
GLENWOOD_IC_2_G1 23688	26.56 1.60 0.00 N	15.63 0.91 0.00 N	27.94 1.33 0.00 N	26.44 1.24 0.00 N	25.65 1.12 0.00 N	26.18 1.19 0.00 N	24.16 1.19 0.00 N	24.67 1.44 0.00 N	26.11 1.72 0.00 N	29.65 2.33 0.00 N	28.92 2.33 0.00 N	27.31 2.28 0.00 N	27.52 2.30 0.00 N	28.09 2.21 0.00 N	26.79 2.12 0.00 N	29.29 2.42 0.00 N	35.41 2.51 -6.27 N	260.65 3.22 -225.25 N	107.20 3.18 -72.43 N	77.66 3.13 -43.84 N	77.92 3.55 -40.40 N	64.53 2.82 -34.08 N	26.99 2.31 -1.01 N	21.94 1.71 0.00 N	
GLENWOOD_IC_3_G1 23689	26.56 1.60 0.00 N	15.63 0.91 0.00 N	27.94 1.33 0.00 N	26.44 1.24 0.00 N	25.65 1.12 0.00 N	26.18 1.19 0.00 N	24.16 1.19 0.00 N	24.67 1.44 0.00 N	26.11 1.72 0.00 N	29.65 2.33 0.00 N	28.92 2.33 0.00 N	27.31 2.28 0.00 N	27.52 2.30 0.00 N	28.09 2.21 0.00 N	26.79 2.12 0.00 N	29.29 2.42 0.00 N	35.41 2.51 -6.27 N	260.65 3.22 -225.25 N	107.20 3.18 -72.43 N	77.66 3.13 -43.84 N	77.92 3.55 -40.40 N	64.53 2.82 -34.08 N	26.99 2.31 -1.01 N	21.94 1.71 0.00 N	
GLENWOOD___4 23550	26.59 1.63 0.00 N	15.64 0.92 0.00 N	27.94 1.33 0.00 N	26.42 1.22 0.00 N	25.64 1.11 0.00 N	26.18 1.18 0.00 N	24.15 1.19 0.00 N	24.70 1.47 0.00 N	26.13 1.75 0.00 N	29.70 2.38 0.00 N	28.99 2.40 0.00 N	27.39 2.35 0.00 N	27.60 2.38 0.00 N	28.16 2.29 0.00 N	26.85 2.19 0.00 N	29.36 2.49 0.00 N	36.57 2.54 -7.40 N	260.70 3.27 -225.25 N	107.25 3.23 -72.43 N	77.71 3.17 -43.84 N	77.98 3.61 -40.40 N	64.62 2.90 -34.08 N	27.04 2.36 -1.01 N	21.96 1.73 0.00 N	
GLENWOOD___5 23614	26.59 1.63 0.00 N	15.64 0.92 0.00 N	27.94 1.33 0.00 N	26.42 1.22 0.00 N	25.64 1.11 0.00 N	26.18 1.18 0.00 N	24.15 1.19 0.00 N	24.70 1.47 0.00 N	26.13 1.75 0.00 N	29.70 2.38 0.00 N	28.99 2.40 0.00 N	27.39 2.35 0.00 N	27.60 2.38 0.00 N	28.16 2.29 0.00 N	26.85 2.19 0.00 N	29.36 2.49 0.00 N	36.57 2.54 -7.40 N	260.70 3.27 -225.25 N	107.25 3.23 -72.43 N	77.71 3.17 -43.84 N	77.98 3.61 -40.40 N	64.62 2.90 -34.08 N	27.04 2.36 -1.01 N	21.96 1.73 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	27.91 2.95 0.00 N	16.32 1.60 0.00 N	29.10 2.49 0.00 N	27.54 2.34 0.00 N	26.76 2.23 0.00 N	27.39 2.39 0.00 N	25.36 2.40 0.00 N	26.08 2.85 0.00 N	27.71 3.32 0.00 N	31.58 4.26 0.00 N	30.86 4.27 0.00 N	29.23 4.20 0.00 N	29.38 4.16 0.00 N	29.89 4.02 0.00 N	28.50 3.84 0.00 N	31.25 4.39 0.00 N	37.23 4.96 -5.64 N	264.10 6.67 -225.25 N	110.48 6.45 -72.43 N	80.80 6.26 -43.84 N	81.37 7.01 -40.40 N	67.02 5.31 -34.08 N	28.78 4.10 -1.01 N	23.29 3.06 0.00 N	
GOETHSLN___LBMP	26.43	15.56	27.85	26.35	25.58	26.11	24.08	24.57	26.01	29.52	28.71	27.08	27.30	27.88	26.58	29.07	28.89	35.06	34.43	33.50	37.11	30.16	25.78	21.76	

323567	1.46 0.00 N	0.83 0.00 N	1.24 0.00 N	1.15 0.00 N	1.05 0.00 N	1.12 0.00 N	1.12 0.00 N	1.34 0.00 N	1.62 0.00 N	2.20 0.00 N	2.12 0.00 N	2.05 0.00 N	2.09 0.00 N	2.01 0.00 N	1.92 0.00 N	2.20 0.00 N	2.26 0.00 N	2.88 0.00 N	2.83 0.00 N	2.80 0.00 N	3.14 0.00 N	2.53 0.00 N	2.11 0.00 N	1.53 0.00 N
GOODYEAR_LAKE_HYD 323669	26.24 1.28 0.00 N	15.46 0.73 0.00 N	27.86 1.25 0.00 N	26.35 1.15 0.00 N	25.64 1.11 0.00 N	26.18 1.18 0.00 N	24.15 1.19 0.00 N	24.54 1.31 0.00 N	25.81 1.43 0.00 N	29.10 1.78 0.00 N	28.28 1.69 0.00 N	26.65 1.61 0.00 N	26.81 1.59 0.00 N	27.40 1.53 0.00 N	26.11 1.45 0.00 N	28.49 1.62 0.00 N	28.28 1.66 0.00 N	34.31 2.13 0.00 N	33.70 2.10 0.00 N	32.75 2.05 0.00 N	36.19 2.22 0.00 N	29.32 1.69 0.00 N	25.03 1.36 0.00 N	21.31 1.09 0.00 N
GOUDEY____7 23579	25.74 0.77 0.00 N	15.12 0.39 0.00 N	27.23 0.62 0.00 N	25.71 0.51 0.00 N	25.04 0.51 0.00 N	25.58 0.59 0.00 N	23.59 0.63 0.00 N	23.95 0.71 0.00 N	25.11 0.72 0.00 N	28.29 0.97 0.00 N	27.53 0.94 0.00 N	25.95 0.91 0.00 N	26.10 0.88 0.00 N	26.65 0.78 0.00 N	25.40 0.74 0.00 N	27.73 0.87 0.00 N	27.50 0.87 0.00 N	33.20 1.02 0.00 N	32.61 1.01 0.00 N	31.66 0.96 0.00 N	35.05 1.08 0.00 N	28.44 0.81 0.00 N	24.36 0.70 0.00 N	20.88 0.65 0.00 N
GOUDEY____8 23580	25.74 0.77 0.00 N	15.12 0.39 0.00 N	27.23 0.62 0.00 N	25.71 0.51 0.00 N	25.04 0.51 0.00 N	25.58 0.59 0.00 N	23.59 0.63 0.00 N	23.95 0.71 0.00 N	25.11 0.72 0.00 N	28.29 0.97 0.00 N	27.53 0.94 0.00 N	25.95 0.91 0.00 N	26.10 0.88 0.00 N	26.65 0.78 0.00 N	25.40 0.74 0.00 N	27.73 0.87 0.00 N	27.50 0.87 0.00 N	33.20 1.02 0.00 N	32.61 1.01 0.00 N	31.66 0.96 0.00 N	35.05 1.08 0.00 N	28.44 0.81 0.00 N	24.36 0.70 0.00 N	20.88 0.65 0.00 N
GOWANUS_GT1_1 24077	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N
GOWANUS_GT1_2 24078	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N
GOWANUS_GT1_3 24079	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35			

GOWANUS_GT2_3 24116	26.63 <u>1.67</u> 0.00 N	15.67 <u>0.95</u> 0.00 N	28.05 <u>1.44</u> 0.00 N	26.53 <u>1.33</u> 0.00 N	25.75 <u>1.22</u> 0.00 N	26.28 <u>1.28</u> 0.00 N	24.24 <u>1.28</u> 0.00 N	24.75 <u>1.52</u> 0.00 N	26.19 <u>1.81</u> 0.00 N	29.74 <u>2.43</u> 0.00 N	28.92 <u>2.33</u> 0.00 N	27.29 <u>2.26</u> 0.00 N	27.51 <u>2.29</u> 0.00 N	28.08 <u>2.21</u> 0.00 N	26.78 <u>2.12</u> 0.00 N	29.25 <u>2.38</u> 0.00 N	29.02 <u>2.40</u> 0.00 N	35.23 <u>3.05</u> 0.00 N	34.62 <u>3.02</u> 0.00 N	33.70 <u>3.00</u> 0.00 N	37.32 <u>3.35</u> 0.00 N	30.34 <u>2.71</u> 0.00 N	25.94 <u>2.27</u> 0.00 N	21.89 <u>1.66</u> 0.00 N
GOWANUS_GT2_4 24117	26.63 <u>1.67</u> 0.00 N	15.67 <u>0.95</u> 0.00 N	28.05 <u>1.44</u> 0.00 N	26.53 <u>1.33</u> 0.00 N	25.75 <u>1.22</u> 0.00 N	26.28 <u>1.28</u> 0.00 N	24.24 <u>1.28</u> 0.00 N	24.75 <u>1.52</u> 0.00 N	26.19 <u>1.81</u> 0.00 N	29.74 <u>2.43</u> 0.00 N	28.92 <u>2.33</u> 0.00 N	27.29 <u>2.26</u> 0.00 N	27.51 <u>2.29</u> 0.00 N	28.08 <u>2.21</u> 0.00 N	26.78 <u>2.12</u> 0.00 N	29.25 <u>2.38</u> 0.00 N	29.02 <u>2.40</u> 0.00 N	35.23 <u>3.05</u> 0.00 N	34.62 <u>3.02</u> 0.00 N	33.70 <u>3.00</u> 0.00 N	37.32 <u>3.35</u> 0.00 N	30.34 <u>2.71</u> 0.00 N	25.94 <u>2.27</u> 0.00 N	21.89 <u>1.66</u> 0.00 N
GOWANUS_GT2_5 24118	26.63 <u>1.67</u> 0.00 N	15.67 <u>0.95</u> 0.00 N	28.05 <u>1.44</u> 0.00 N	26.53 <u>1.33</u> 0.00 N	25.75 <u>1.22</u> 0.00 N	26.28 <u>1.28</u> 0.00 N	24.24 <u>1.28</u> 0.00 N	24.75 <u>1.52</u> 0.00 N	26.19 <u>1.81</u> 0.00 N	29.74 <u>2.43</u> 0.00 N	28.92 <u>2.33</u> 0.00 N	27.29 <u>2.26</u> 0.00 N	27.51 <u>2.29</u> 0.00 N	28.08 <u>2.21</u> 0.00 N	26.78 <u>2.12</u> 0.00 N	29.25 <u>2.38</u> 0.00 N	29.02 <u>2.40</u> 0.00 N	35.23 <u>3.05</u> 0.00 N	34.62 <u>3.02</u> 0.00 N	33.70 <u>3.00</u> 0.00 N	37.32 <u>3.35</u> 0.00 N	30.34 <u>2.71</u> 0.00 N	25.94 <u>2.27</u> 0.00 N	21.89 <u>1.66</u> 0.00 N
GOWANUS_GT2_6 24119	26.63 <u>1.67</u> 0.00 N	15.67 <u>0.95</u> 0.00 N	28.05 <u>1.44</u> 0.00 N	26.53 <u>1.33</u> 0.00 N	25.75 <u>1.22</u> 0.00 N	26.28 <u>1.28</u> 0.00 N	24.24 <u>1.28</u> 0.00 N	24.75 <u>1.52</u> 0.00 N	26.19 <u>1.81</u> 0.00 N	29.74 <u>2.43</u> 0.00 N	28.92 <u>2.33</u> 0.00 N	27.29 <u>2.26</u> 0.00 N	27.51 <u>2.29</u> 0.00 N	28.08 <u>2.21</u> 0.00 N	26.78 <u>2.12</u> 0.00 N	29.25 <u>2.38</u> 0.00 N	29.02 <u>2.40</u> 0.00 N	35.23 <u>3.05</u> 0.00 N	34.62 <u>3.02</u> 0.00 N	33.70 <u>3.00</u> 0.00 N	37.32 <u>3.35</u> 0.00 N	30.34 <u>2.71</u> 0.00 N	25.94 <u>2.27</u> 0.00 N	21.89 <u>1.66</u> 0.00 N
GOWANUS_GT2_7 24120	26.63 <u>1.67</u> 0.00 N	15.67 <u>0.95</u> 0.00 N	28.05 <u>1.44</u> 0.00 N	26.53 <u>1.33</u> 0.00 N	25.75 <u>1.22</u> 0.00 N	26.28 <u>1.28</u> 0.00 N	24.24 <u>1.28</u> 0.00 N	24.75 <u>1.52</u> 0.00 N	26.19 <u>1.81</u> 0.00 N	29.74 <u>2.43</u> 0.00 N	28.92 <u>2.33</u> 0.00 N	27.29 <u>2.26</u> 0.00 N	27.51 <u>2.29</u> 0.00 N	28.08 <u>2.21</u> 0.00 N	26.78 <u>2.12</u> 0.00 N	29.25 <u>2.38</u> 0.00 N	29.02 <u>2.40</u> 0.00 N	35.23 <u>3.05</u> 0.00 N	34.62 <u>3.02</u> 0.00 N	33.70 <u>3.00</u> 0.00 N	37.32 <u>3.35</u> 0.00 N	30.34 <u>2.71</u> 0.00 N	25.94 <u>2.27</u> 0.00 N	21.89 <u>1.66</u> 0.00 N
GOWANUS_GT2_8 24121	26.63 <u>1.67</u> 0.00 N	15.67 <u>0.95</u> 0.00 N	28.05 <u>1.44</u> 0.00 N	26.53 <u>1.33</u> 0.00 N	25.75 <u>1.22</u> 0.00 N	26.28 <u>1.28</u> 0.00 N	24.24 <u>1.28</u> 0.00 N	24.75 <u>1.52</u> 0.00 N	26.19 <u>1.81</u> 0.00 N	29.74 <u>2.43</u> 0.00 N	28.92 <u>2.33</u> 0.00 N	27.29 <u>2.26</u> 0.00 N	27.51 <u>2.29</u> 0.00 N	28.08 <u>2.21</u> 0.00 N	26.78 <u>2.12</u> 0.00 N	29.25 <u>2.38</u> 0.00 N	29.02 <u>2.40</u> 0.00 N	35.23 <u>3.05</u> 0.00 N	34.62 <u>3.02</u> 0.00 N	33.70 <u>3.00</u> 0.00 N	37.32 <u>3.35</u> 0.00 N	30.34 <u>2.71</u> 0.00 N	25.94 <u>2.27</u> 0.00 N	21.89 <u>1.66</u> 0.00 N
GOWANUS_GT3_1 24122	26.63 <u>1.67</u> 0.00 N	15.67 <u>0.95</u> 0.00 N	28.05 <u>1.44</u> 0.00 N	26.53 <u>1.33</u> 0.00 N	25.75 <u>1.22</u> 0.00 N	26.28 <u>1.28</u> 0.00 N	24.24 <u>1.28</u> 0.00 N	24.75 <u>1.52</u> 0.00 N	26.19 <u>1.81</u> 0.00 N	29.74 <u>2.43</u> 0.00 N	28.92 <u>2.33</u> 0.00 N	27.29 <u>2.26</u> 0.00 N	27.51 <u>2.29</u> 0.00 N	28.08 <u>2.21</u> 0.00 N	26.78 <u>2.12</u> 0.00 N	29.25 <u>2.38</u> 0.00 N	29.02 <u>2.40</u> 0.00 N	35.23 <u>3.05</u> 0.00 N	34.62 <u>3.02</u> 0.00 N	33.70 <u>3.00</u> 0.00 N	37.32 <u>3.35</u> 0.00 N	30.34 <u>2.71</u> 0.00 N	25.94 <u>2.27</u> 0.00 N	21.89 <u>1.66</u> 0.00 N
GOWANUS_GT3_2 24123	26.63 <u>1.67</u> 0.00 N	15.67 <u>0.95</u> 0.00 N	28.05 <u>1.44</u> 0.00 N	26.53 <u>1.33</u> 0.00 N	25.75 <u>1.22</u> 0.00 N	26.28 <u>1.28</u> 0.00 N	24.24 <u>1.28</u> 0.00 N	24.75 <u>1.52</u> 0.00 N	26.19 <u>1.81</u> 0.00 N	29.74 <u>2.43</u> 0.00 N	28.92 <u>2.33</u> 0.00 N	27.29 <u>2.26</u> 0.00 N	27.51 <u>2.29</u> 0.00 N	28.08 <u>2.21</u> 0.00 N	26.78 <u>2.12</u> 0.00 N	29.25 <u>2.38</u> 0.00 N	29.02 <u>2.40</u> 0.00 N	35.23 <u>3.05</u> 0.00 N	34.62 <u>3.02</u> 0.00 N	33.70 <u>3.00</u> 0.00 N	37.32 <u>3.35</u> 0.00 N	30.34 <u>2.71</u> 0.00 N	25.94 <u>2.27</u> 0.00 N	21.89 <u>1.66</u> 0.00 N
GOWANUS_GT3_3 24124	26.63 <u>1.67</u> 0.00 N	15.67 <u>0.95</u> 0.00 N	28.05 <u>1.44</u> 0.00 N	26.53 <u>1.33</u> 0.00 N	25.75 <u>1.22</u> 0.00 N	26.28 <u>1.28</u> 0.00 N	24.24 <u>1.28</u> 0.00 N	24.75 <u>1.52</u> 0.00 N	26.19 <u>1.81</u> 0.00 N	29.74 <u>2.43</u> 0.00 N	28.92 <u>2.33</u> 0.00 N	27.29 <u>2.26</u> 0.00 N	27.51 <u>2.29</u> 0.00 N	28.08 <u>2.21</u> 0.00 N	26.78 <u>2.12</u> 0.00 N	29.25 <u>2.38</u> 0.00 N	29.02 <u>2.40</u> 0.00 N	35.23 <u>3.05</u> 0.00 N	34.62 <u>3.02</u> 0.00 N	33.70 <u>3.00</u> 0.00 N	37.32 <u>3.35</u> 0.00 N	30.34 <u>2.71</u> 0.00 N	25.94 <u>2.27</u> 0.00 N	21.89 <u>1.66</u> 0.00 N
GOWANUS_GT3_4 24125	26.63 <u>1.67</u> 0.00 N	15.67 <u>0.95</u> 0.00 N	28.05 <u>1.44</u> 0.00 N	26.53 <u>1.33</u> 0.00 N	25.75 <u>1.22</u> 0.00 N	26.28 <u>1.28</u> 0.00 N	24.24 <u>1.28</u> 0.00 N	24.75 <u>1.52</u> 0.00 N	26.19 <u>1.81</u> 0.00 N	29.74 <u>2.43</u> 0.00 N	28.92 <u>2.33</u> 0.00 N	27.29 <u>2.26</u> 0.00 N	27.51 <u>2.29</u> 0.00 N	28.08 <u>2.21</u> 0.00 N	26.78 <u>2.12</u> 0.00 N	29.25 <u>2.38</u> 0.00 N	29.02 <u>2.40</u> 0.00 N	35.23 <u>3.05</u> 0.00 N	34.62 <u>3.02</u> 0.00 N	33.70 <u>3.00</u> 0.00 N	37.32 <u>3.35</u> 0.00 N	30.34 <u>2.71</u> 0.00 N	25.94 <u>2.27</u> 0.00 N	21.89 <u>1.66</u> 0.00 N
GOWANUS_GT3_5 24126	26.63 <u>1.67</u> 0.00 N	15.67 <u>0.95</u> 0.00 N	28.05 <u>1.44</u> 0.00 N	26.53 <u>1.33</u> 0.00 N	25.75 <u>1.22</u> 0.00 N	26.28 <u>1.28</u> 0.00 N	24.24 <u>1.28</u> 0.00 N	24.75 <u>1.52</u> 0.00 N	26.19 <u>1.81</u> 0.00 N	29.74 <u>2.43</u> 0.00 N	28.92 <u>2.33</u> 0.00 N	27.29 <u>2.26</u> 0.00 N	27.51 <u>2.29</u> 0.00 N	28.08 <u>2.21</u> 0.00 N	26.78 <u>2.12</u> 0.00 N	29.25 <u>2.38</u> 0.00 N	29.02 <u>2.40</u> 0.00 N	35.23 <u>3.05</u> 0.00 N	34.62 <u>3.02</u> 0.00 N	33.70 <u>3.00</u> 0.00 N	37.32 <u>3.35</u> 0.00 N	30.34 <u>2.71</u> 0.00 N	25.94 <u>2.27</u> 0.00 N	21.89 <u>1.66</u> 0.00 N
GOWANUS_GT3_6 24127	26.63 <u>1.67</u> 0.00 N	15.67 <u>0.95</u> 0.00 N	28.05 <u>1.44</u> 0.00 N	26.53 <u>1.33</u> 0.00 N	25.75 <u>1.22</u> 0.00 N	26.28 <u>1.28</u> 0.00 N	24.24 <u>1.28</u> 0.00 N	24.75 <u>1.52</u> 0.00 N	26.19 <u>1.81</u> 0.00 N	29.74 <u>2.43</u> 0.00 N	28.92 <u>2.33</u> 0.00 N	27.29 <u>2.26</u> 0.00 N	27.51 <u>2.29</u> 0.00 N	28.08 <u>2.21</u> 0.00 N	26.78 <u>2.12</u> 0.00 N	29.25 <u>2.38</u> 0.00 N	29.02 <u>2.40</u> 0.00 N	35.23 <u>3.05</u> 0.00 N	34.62 <u>3.02</u> 0.00 N	33.70 <u>3.00</u> 0.00 N	37.32 <u>3.35</u> 0.00 N	30.34 <u>2.71</u> 0.00 N	25.94 <u>2.27</u> 0.00 N	21.89 <u>1.66</u> 0.00 N
GOWANUS_GT3_7 24128	26.63 <u>1.67</u> 0.00 N	15.67 <u>0.95</u> 0.00 N	28.05 <u>1.44</u> 0.00 N	26.53 <u>1.33</u> 0.00 N	25.75 <u>1.22</u> 0.00 N	26.28 <u>1.28</u> 0.00 N	24.24 <u>1.28</u> 0.00 N	24.75 <u>1.52</u> 0.00 N	26.19 <u>1.81</u> 0.00 N	29.74 <u>2.43</u> 0.00 N	28.92 <u>2.33</u> 0.00 N	27.29 <u>2.26</u> 0.00 N	27.51 <u>2.29</u> 0.00 N	28.08 <u>2.21</u> 0.00 N	26.78 <u>2.12</u> 0.00 N	29.25 <u>2.38</u> 0.00 N	29.02 <u>2.40</u> 0.00 N	35.23 <u>3.05</u> 0.00 N	34.62 <u>3.02</u> 0.00 N	33.70 <u>3.00</u> 0.00 N	37.32 <u>3.35</u> 0.00 N	30.34 <u>2.71</u> 0.00 N	25.94 <u>2.27</u> 0.00 N	21.89 <u>1.66</u> 0.00 N
GOWANUS_GT3_8 24129	26.63 <u>1.67</u> 0.00 N	15.67 <u>0.95</u> 0.00 N	28.05 <u>1.44</u> 0.00 N	26.53 <u>1.33</u> 0.00 N	25.75 <u>1.22</u> 0.00 N	26.28 <u>1.28</u> 0.00 N	24.24 <u>1.28</u> 0.00 N	24.75 <u>1.52</u> 0.00 N	26.19 <u>1.81</u> 0.00 N	29.74 <u>2.43</u> 0.00 N	28.92 <u>2.33</u> 0.00 N	27.29 <u>2.26</u> 0.00 N	27.51 <u>2.29</u> 0.00 N	28.08 <u>2.21</u> 0.00 N	26.78 <u>2.12</u> 0.00 N	29.25 <u>2.38</u> 0.00 N	29.02 <u>2.40</u> 0.00 N	35.23 <u>3.05</u> 0.00 N	34.62 <u>3.02</u> 0.00 N	33.70 <u>3.00</u> 0.00 N	37.32 <u>3.35</u> 0.00 N	30.34 <u>2.71</u> 0.00 N	25.94 <u>2.27</u> 0.00 N	21.89 <u>1.66</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
GOWANUS_GT4_1 24130	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N		
GOWANUS_GT4_2 24131	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N		
GOWANUS_GT4_3 24132	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N		
GOWANUS_GT4_4 24133	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N		
GOWANUS_GT4_5 24134	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N		
GOWANUS_GT4_6 24135	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N		
GOWANUS_GT4_7 24136	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N		
GOWANUS_GT4_8 24137	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N		
GREENIDGE___3 23582	25.97 1.01 0.00 N	15.21 0.49 0.00 N	27.40 0.79 0.00 N	25.77 0.57 0.00 N	25.16 0.63 0.00 N	25.75 0.76 0.00 N	23.79 0.84 0.00 N	24.19 0.96 0.00 N	25.29 0.90 0.00 N	28.42 1.10 0.00 N	27.65 1.06 0.00 N	26.10 1.06 0.00 N	26.25 1.03 0.00 N	26.75 0.88 0.00 N	25.50 0.84 0.00 N	27.84 0.97 0.00 N	27.58 0.96 0.00 N	33.35 1.17 0.00 N	32.78 1.18 0.00 N	31.81 1.11 0.00 N	35.14 1.17 0.00 N	28.51 0.88 0.00 N	24.31 0.64 0.00 N	20.87 0.64 0.00 N		
GREENIDGE___4 23583	25.97 1.01 0.00 N	15.21 0.49 0.00 N	27.40 0.79 0.00 N	25.77 0.57 0.00 N	25.16 0.63 0.00 N	25.75 0.76 0.00 N	23.79 0.84 0.00 N	24.19 0.96 0.00 N	25.29 0.90 0.00 N	28.42 1.10 0.00 N	27.65 1.06 0.00 N	26.10 1.06 0.00 N	26.25 1.03 0.00 N	26.75 0.88 0.00 N	25.50 0.84 0.00 N	27.84 0.97 0.00 N	27.58 0.96 0.00 N	33.35 1.17 0.00 N	32.78 1.18 0.00 N	31.81 1.11 0.00 N	35.14 1.17 0.00 N	28.51 0.88 0.00 N	24.31 0.64 0.00 N	20.87 0.64 0.00 N		
GROVEVILLE___HYD 323602	26.58 1.62 0.00 N	15.67 0.95 0.00 N	28.09 1.48 0.00 N	26.59 1.39 0.00 N	25.83 1.30 0.00 N	26.34 1.35 0.00 N	24.29 1.33 0.00 N	24.80 1.56 0.00 N	26.20 1.81 0.00 N	29.70 2.38 0.00 N	28.86 2.28 0.00 N	27.20 2.17 0.00 N	27.42 2.20 0.00 N	27.99 2.12 0.00 N	26.69 2.03 0.00 N	29.18 2.32 0.00 N	29.08 2.46 0.00 N	35.29 3.11 0.00 N	34.66 3.06 0.00 N	33.70 3.00 0.00 N	37.33 3.36 0.00 N	30.31 2.68 0.00 N	25.87 2.21 0.00 N	21.87 1.64 0.00 N		
HAMPSHIRE___PAPER_HYD 323593	24.80 -0.16 0.00 N	14.62 -0.11 0.00 N	26.44 -0.17 0.00 N	25.03 -0.17 0.00 N	24.36 -0.18 0.00 N	24.68 -0.31 0.00 N	22.69 -0.27 0.00 N	22.89 -0.34 0.00 N	23.94 -0.45 0.00 N	26.79 -0.53 0.00 N	26.06 -0.53 0.00 N	24.57 -0.47 0.00 N	24.74 -0.48 0.00 N	25.38 -0.49 0.00 N	24.17 -0.49 0.00 N	26.31 -0.56 0.00 N	25.83 -0.80 0.00 N	31.34 -0.84 0.00 N	30.84 -0.76 0.00 N	30.14 -0.55 0.00 N	33.26 -0.71 0.00 N	26.98 -0.65 0.00 N	23.25 -0.41 0.00 N	19.97 -0.26 0.00 N		
HARDSCRABBLE_WT_PWR 323673	25.52 0.56 0.00 N	15.08 0.35 0.00 N	27.13 0.52 0.00 N	25.67 0.47 0.00 N	24.96 0.43 0.00 N	25.42 0.42 0.00 N	23.41 0.45 0.00 N	23.90 0.67 0.00 N	25.21 0.82 0.00 N	28.46 1.14 0.00 N	27.50 0.91 0.00 N	26.00 0.97 0.00 N	26.21 0.99 0.00 N	26.71 0.84 0.00 N	25.51 0.85 0.00 N	27.85 0.99 0.00 N	27.76 1.13 0.00 N	33.50 1.32 0.00 N	32.88 1.28 0.00 N	31.92 1.23 0.00 N	35.39 1.42 0.00 N	28.76 1.13 0.00 N	24.57 0.90 0.00 N	20.86 0.64 0.00 N		
HARZA MOOSE___RIVER	25.45	14.98	27.03	25.58	24.88	25.37	23.37	23.69	24.87	27.98	27.20	25.65	25.83	26.43	25.19	27.46	27.23	33.02	32.42	31.54	34.82	28.23	24.14	20.62		



24016	0.49 0.00 N	0.26 0.00 N	0.42 0.00 N	0.38 0.00 N	0.36 0.00 N	0.38 0.00 N	0.41 0.00 N	0.45 0.00 N	0.48 0.00 N	0.66 0.00 N	0.61 0.00 N	0.62 0.00 N	0.62 0.00 N	0.56 0.00 N	0.53 0.00 N	0.59 0.00 N	0.61 0.00 N	0.84 0.00 N	0.83 0.00 N	0.84 0.00 N	0.85 0.00 N	0.60 0.00 N	0.47 0.00 N	0.39 0.00 N
HEMPSTEAD____ 23647	26.57 1.61 0.00 N	15.61 0.89 0.00 N	27.85 1.24 0.00 N	26.34 1.14 0.00 N	25.55 1.02 0.00 N	26.11 1.12 0.00 N	24.11 1.15 0.00 N	24.67 1.44 0.00 N	26.11 1.72 0.00 N	29.69 2.37 0.00 N	29.02 2.43 0.00 N	27.45 2.42 0.00 N	27.66 2.44 0.00 N	28.21 2.33 0.00 N	26.89 2.23 0.00 N	29.39 2.52 0.00 N	36.98 2.57 -7.78 N	260.81 3.38 -225.25 N	107.35 3.33 -72.43 N	77.82 3.28 -43.84 N	78.16 3.79 -40.40 N	64.70 2.99 -34.08 N	27.16 2.48 -1.01 N	22.05 1.82 0.00 N
HICKLING____1 23621	26.24 1.28 0.00 N	15.35 0.62 0.00 N	27.62 1.01 0.00 N	25.99 0.79 0.00 N	25.35 0.82 0.00 N	25.97 0.97 0.00 N	24.01 1.05 0.00 N	24.39 1.16 0.00 N	25.49 1.10 0.00 N	28.73 1.41 0.00 N	28.08 1.49 0.00 N	26.42 1.38 0.00 N	26.53 1.31 0.00 N	27.08 1.21 0.00 N	25.77 1.11 0.00 N	28.17 1.31 0.00 N	27.92 1.30 0.00 N	33.67 1.49 0.00 N	33.04 1.43 0.00 N	32.04 1.34 0.00 N	35.46 1.49 0.00 N	28.75 1.12 0.00 N	24.58 0.92 0.00 N	21.14 0.91 0.00 N
HICKLING____2 23622	26.24 1.28 0.00 N	15.35 0.62 0.00 N	27.62 1.01 0.00 N	25.99 0.79 0.00 N	25.35 0.82 0.00 N	25.97 0.97 0.00 N	24.01 1.05 0.00 N	24.39 1.16 0.00 N	25.49 1.10 0.00 N	28.73 1.41 0.00 N	28.08 1.49 0.00 N	26.42 1.38 0.00 N	26.53 1.31 0.00 N	27.08 1.21 0.00 N	25.77 1.11 0.00 N	28.17 1.31 0.00 N	27.92 1.30 0.00 N	33.67 1.49 0.00 N	33.04 1.43 0.00 N	32.04 1.34 0.00 N	35.46 1.49 0.00 N	28.75 1.12 0.00 N	24.58 0.92 0.00 N	21.14 0.91 0.00 N
HIGH FALLS____HY 23754	26.41 1.45 0.00 N	15.59 0.87 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.78 1.25 0.00 N	26.32 1.32 0.00 N	24.27 1.31 0.00 N	24.76 1.53 0.00 N	26.12 1.74 0.00 N	29.54 2.22 0.00 N	28.57 1.98 0.00 N	27.04 2.01 0.00 N	27.27 2.05 0.00 N	27.75 1.88 0.00 N	26.50 1.84 0.00 N	28.93 2.06 0.00 N	28.75 2.13 0.00 N	34.87 2.69 0.00 N	34.33 2.73 0.00 N	33.39 2.70 0.00 N	36.98 3.01 0.00 N	30.01 2.38 0.00 N	25.62 1.95 0.00 N	21.67 1.44 0.00 N
HILLBURN____GT 23639	26.59 1.62 0.00 N	15.68 0.96 0.00 N	28.08 1.47 0.00 N	26.57 1.37 0.00 N	25.80 1.27 0.00 N	26.33 1.33 0.00 N	24.28 1.32 0.00 N	24.78 1.55 0.00 N	26.19 1.80 0.00 N	29.69 2.37 0.00 N	28.77 2.18 0.00 N	27.17 2.14 0.00 N	27.39 2.18 0.00 N	27.91 2.04 0.00 N	26.64 1.98 0.00 N	29.12 2.25 0.00 N	28.95 2.33 0.00 N	35.16 2.98 0.00 N	34.54 2.94 0.00 N	33.60 2.90 0.00 N	37.22 3.25 0.00 N	30.21 3.25 0.00 N	25.81 2.57 0.00 N	21.83 1.60 0.00 N
HISHELDN_WT_PWR 323625	25.03 0.07 0.00 N	14.63 -0.09 0.00 N	26.36 -0.25 0.00 N	24.63 -0.57 0.00 N	24.16 -0.36 0.00 N	24.78 -0.22 0.00 N	22.89 -0.07 0.00 N	23.17 -0.06 0.00 N	23.98 -0.41 0.00 N	26.77 -0.55 0.00 N	26.28 -0.31 0.00 N	24.73 -0.30 0.00 N	24.86 -0.36 0.00 N	25.39 -0.48 0.00 N	24.18 -0.48 0.00 N	26.44 -0.43 0.00 N	26.11 -0.51 0.00 N	31.39 -0.79 0.00 N	30.82 -0.78 0.00 N	29.90 -0.80 0.00 N	33.01 -0.96 0.00 N	26.95 -0.69 0.00 N	22.97 -0.69 0.00 N	19.84 -0.39 0.00 N
HOLTSVILLE_IC_1 23690	26.34 1.38 0.00 N	15.47 0.74 0.00 N	27.57 0.96 0.00 N	26.08 0.88 0.00 N	25.29 0.76 0.00 N	25.83 0.84 0.00 N	23.83 0.87 0.00 N	24.44 1.21 0.00 N	25.86 1.48 0.00 N	29.42 2.10 0.00 N	28.84 2.25 0.00 N	27.33 2.30 0.00 N	27.52 2.30 0.00 N	28.06 2.19 0.00 N	26.77 2.11 0.00 N	29.31 2.44 0.00 N	34.94 2.68 -5.63 N	260.95 3.52 -225.25 N	107.49 3.47 -72.43 N	77.95 3.42 -43.84 N	78.35 3.99 -40.40 N	64.76 3.05 -34.08 N	27.08 2.40 -1.01 N	21.97 1.74 0.00 N
HOLTSVILLE_IC_10 23699	26.59 1.62 0.00 N	15.62 0.89 0.00 N	27.82 1.21 0.00 N	26.32 1.12 0.00 N	25.53 1.00 0.00 N	26.08 1.09 0.00 N	24.08 1.12 0.00 N	24.70 1.47 0.00 N	26.14 1.76 0.00 N	29.76 2.44 0.00 N	29.13 2.54 0.00 N	27.64 2.61 0.00 N	27.84 2.62 0.00 N	28.36 2.49 0.00 N	27.07 2.41 0.00 N	29.64 2.77 0.00 N	35.31 3.01 -5.67 N	261.39 3.96 -225.25 N	107.93 3.90 -72.43 N	78.35 3.81 -43.84 N	78.79 4.42 -40.40 N	65.08 3.37 -34.08 N	27.35 2.67 -1.01 N	22.18 1.95 0.00 N
HOLTSVILLE_IC_2 23691	26.34 1.38 0.00 N	15.47 0.74 0.00 N	27.57 0.96 0.00 N	26.08 0.88 0.00 N	25.29 0.76 0.00 N	25.83 0.84 0.00 N	23.83 0.87 0.00 N	24.44 1.21 0.00 N	25.86 1.48 0.00 N	29.42 2.10 0.00 N	28.84 2.25 0.00 N	27.33 2.30 0.00 N	27.52 2.30 0.00 N	28.06 2.19 0.00 N	26.77 2.11 0.00 N	29.31 2.44 0.00 N	34.94 2.68 -5.63 N	260.95 3.52 -225.25 N	107.49 3.47 -72.43 N	77.95 3.42 -43.84 N	78.35 3.99 -40.40 N	64.76 3.05 -34.08 N	27.08 2.40 -1.01 N	21.97 1.74 0.00 N
HOLTSVILLE_IC_3 23692	26.34 1.38 0.00 N	15.47 0.74 0.00 N	27.57 0.96 0.00 N	26.08 0.88 0.00 N	25.29 0.76 0.00 N	25.83 0.84 0.00 N	23.83 0.87 0.00 N	24.44 1.21 0.00 N	25.86 1.48 0.00 N	29.42 2.10 0.00 N	28.84 2.25 0.00 N	27.33 2.30 0.00 N	27.52 2.30 0.00 N	28.06 2.19 0.00 N	26.77 2.11 0.00 N	29.31 2.44 0.00 N	34.94 2.68 -5.63 N	260.95 3.52 -225.25 N	107.49 3.47 -72.43 N	77.95 3.42 -43.84 N	78.35 3.99 -40.40 N	64.76 3.05 -34.08 N	27.08 2.40 -1.01 N	21.97 1.74 0.00 N
HOLTSVILLE_IC_4 23693	26.34 1.38 0.00 N	15.47 0.74 0.00 N	27.57 0.96 0.00 N	26.08 0.88 0.00 N	25.29 0.76 0.00 N	25.83 0.84 0.00 N	23.83 0.87 0.00 N	24.44 1.21 0.00 N	25.86 1.48 0.00 N	29.42 2.10 0.00 N	28.84 2.25 0.00 N	27.33 2.30 0.00 N	27.52 2.30 0.00 N	28.06 2.19 0.00 N	26.77 2.11 0.00 N	29.31 2.44 0.00 N	34.94 2.68 -5.63 N	260.95 3.52 -225.25 N	107.49 3.47 -72.43 N	77.95 3.42 -43.84 N	78.35 3.99 -40.40 N	64.76 3.05 -34.08 N	27.08 2.40 -1.01 N	21.97 1.74 0.00 N
HOLTSVILLE_IC_5 23694	26.34 1.38 0.00 N	15.47 0.74 0.00 N	27.57 0.96 0.00 N	26.08 0.88 0.00 N	25.29 0.76 0.00 N	25.83 0.84 0.00 N	23.83 0.87 0.00 N	24.44 1.21 0.00 N	25.86 1.48 0.00 N	29.42 2.10 0.00 N	28.84 2.25 0.00 N	27.33 2.30 0.00 N	27.52 2.30 0.00 N	28.06 2.19 0.00 N	26.77 2.11 0.00 N	29.31 2.44 0.00 N	34.94 2.68 -5.63 N	260.95 3.52 -225.25 N	107.49 3.47 -72.43 N	77.95 3.42 -43.84 N	78.35 3.99 -40.40 N	64.76 3.05 -34.08 N	27.08 2.40 -1.01 N	21.97 1.74 0.00 N
HOLTSVILLE_IC_6 23695	26.59 1.62 0.00 N	15.62 0.89 0.00 N	27.82 1.21 0.00 N	26.32 1.12 0.00 N	25.53 1.00 0.00 N	26.08 1.09 0.00 N	24.08 1.12 0.00 N	24.70 1.47 0.00 N	26.14 1.76 0.00 N	29.76 2.44 0.00 N	29.13 2.54 0.00 N	27.64 2.61 0.00 N	27.84 2.62 0.00 N	28.36 2.49 0.00 N	27.07 2.41 0.00 N	29.64 2.77 0.00 N	35.31 3.01 -5.67 N	261.39 3.96 -225.25 N	107.93 3.90 -72.43 N	78.35 3.81 -43.84 N	78.79 4.42 -40.40 N	65.08 3.37 -34.08 N	27.35 2.67 -1.01 N	22.18 1.95 0.00 N

HOLTSVILLE_IC_7 23696	26.59 1.62 0.00 N	15.62 0.89 0.00 N	27.82 1.21 0.00 N	26.32 1.12 0.00 N	25.53 1.00 0.00 N	26.08 1.09 0.00 N	24.08 1.12 0.00 N	24.70 1.47 0.00 N	26.14 1.76 0.00 N	29.76 2.44 0.00 N	29.13 2.54 0.00 N	27.64 2.61 0.00 N	27.84 2.62 0.00 N	28.36 2.49 0.00 N	27.07 2.41 0.00 N	29.64 2.77 0.00 N	35.31 3.01 -5.67 N	261.39 3.96 -225.25 N	107.93 3.90 -72.43 N	78.35 3.81 -43.84 N	78.79 4.42 -40.40 N	65.08 3.37 -34.08 N	27.35 2.67 -1.01 N	22.18 1.95 0.00 N
HOLTSVILLE_IC_8 23697	26.59 1.62 0.00 N	15.62 0.89 0.00 N	27.82 1.21 0.00 N	26.32 1.12 0.00 N	25.53 1.00 0.00 N	26.08 1.09 0.00 N	24.08 1.12 0.00 N	24.70 1.47 0.00 N	26.14 1.76 0.00 N	29.76 2.44 0.00 N	29.13 2.54 0.00 N	27.64 2.61 0.00 N	27.84 2.62 0.00 N	28.36 2.49 0.00 N	27.07 2.41 0.00 N	29.64 2.77 0.00 N	35.31 3.01 -5.67 N	261.39 3.96 -225.25 N	107.93 3.90 -72.43 N	78.35 3.81 -43.84 N	78.79 4.42 -40.40 N	65.08 3.37 -34.08 N	27.35 2.67 -1.01 N	22.18 1.95 0.00 N
HOLTSVILLE_IC_9 23698	26.59 1.62 0.00 N	15.62 0.89 0.00 N	27.82 1.21 0.00 N	26.32 1.12 0.00 N	25.53 1.00 0.00 N	26.08 1.09 0.00 N	24.08 1.12 0.00 N	24.70 1.47 0.00 N	26.14 1.76 0.00 N	29.76 2.44 0.00 N	29.13 2.54 0.00 N	27.64 2.61 0.00 N	27.84 2.62 0.00 N	28.36 2.49 0.00 N	27.07 2.41 0.00 N	29.64 2.77 0.00 N	35.31 3.01 -5.67 N	261.39 3.96 -225.25 N	107.93 3.90 -72.43 N	78.35 3.81 -43.84 N	78.79 4.42 -40.40 N	65.08 3.37 -34.08 N	27.35 2.67 -1.01 N	22.18 1.95 0.00 N
HOWARD_WT_PWR 323690	26.23 1.27 0.00 N	15.30 0.58 0.00 N	27.55 0.94 0.00 N	25.77 0.57 0.00 N	25.14 0.61 0.00 N	25.71 0.72 0.00 N	23.83 0.87 0.00 N	24.24 1.01 0.00 N	25.27 0.88 0.00 N	28.45 1.13 0.00 N	27.86 1.27 0.00 N	26.20 1.17 0.00 N	26.33 1.11 0.00 N	26.83 0.95 0.00 N	25.53 0.86 0.00 N	27.92 1.06 0.00 N	27.60 0.98 0.00 N	33.29 1.11 0.00 N	32.64 1.04 0.00 N	31.51 0.81 0.00 N	34.80 0.83 0.00 N	28.29 0.66 0.00 N	24.05 0.39 0.00 N	20.62 0.39 0.00 N
HQ_GEN_CEDARS 23644	24.48 -0.48 0.00 N	14.47 -0.25 0.00 N	26.28 -0.33 0.00 N	24.91 -0.29 0.00 N	24.23 -0.30 0.00 N	24.61 -0.39 0.00 N	22.58 -0.37 0.00 N	22.71 -0.52 0.00 N	23.77 -0.62 0.00 N	26.41 -0.91 0.00 N	25.66 -0.93 0.00 N	24.18 -0.85 0.00 N	24.37 -0.85 0.00 N	25.06 -0.81 0.00 N	23.88 -0.78 0.00 N	25.92 -0.94 0.00 N	25.03 -1.59 0.00 N	30.26 -1.92 0.00 N	29.74 -1.86 0.00 N	28.97 -1.73 0.00 N	31.99 -1.98 0.00 N	26.07 -1.56 0.00 N	22.79 -0.88 0.00 N	19.59 -0.64 0.00 N
HQ_GEN_CEDARS_PROXY 323590	24.48 -0.48 0.00 N	14.47 -0.25 0.00 N	26.28 -0.33 0.00 N	24.91 -0.29 0.00 N	24.23 -0.30 0.00 N	24.61 -0.39 0.00 N	22.58 -0.37 0.00 N	22.71 -0.52 0.00 N	23.77 -0.62 0.00 N	26.41 -0.91 0.00 N	25.66 -0.93 0.00 N	24.18 -0.85 0.00 N	24.37 -0.85 0.00 N	25.06 -0.81 0.00 N	23.88 -0.78 0.00 N	25.92 -0.94 0.00 N	25.03 -1.59 0.00 N	30.26 -1.92 0.00 N	29.74 -1.86 0.00 N	28.97 -1.73 0.00 N	31.99 -1.98 0.00 N	26.07 -1.56 0.00 N	22.79 -0.88 0.00 N	19.59 -0.64 0.00 N
HQ_GEN_IMPORT 323601	24.35 -0.54 0.00 N	14.43 -0.30 0.00 N	26.22 -0.40 0.00 N	24.86 -0.34 0.00 N	24.19 -0.34 0.00 N	24.65 -0.34 0.00 N	22.61 -0.35 0.00 N	22.77 -0.46 0.00 N	23.89 -0.50 0.00 N	26.60 -0.72 0.00 N	25.86 -0.73 0.00 N	24.36 -0.68 0.00 N	24.54 -0.68 0.00 N	25.26 -0.62 0.00 N	24.07 -0.59 0.00 N	26.15 -0.72 0.00 N	25.13 -0.84 0.25 N	28.35 -0.95 0.39 N	29.97 -1.02 0.00 N	28.78 -0.99 0.00 N	30.25 -1.10 1.00 N	28.79 -0.98 0.66 N	22.94 -0.72 0.00 N	19.66 -0.57 0.00 N
HQ_GEN_WHEEL 23651	24.35 -0.54 0.00 N	14.43 -0.30 0.00 N	26.22 -0.40 0.00 N	24.86 -0.34 0.00 N	24.19 -0.34 0.00 N	24.65 -0.34 0.00 N	22.61 -0.35 0.00 N	22.77 -0.46 0.00 N	23.89 -0.50 0.00 N	26.60 -0.72 0.00 N	25.86 -0.73 0.00 N	24.36 -0.68 0.00 N	24.54 -0.68 0.00 N	25.26 -0.62 0.00 N	24.07 -0.59 0.00 N	26.15 -0.72 0.00 N	25.77 -0.85 0.00 N	28.80 -0.97 0.00 N	30.45 -1.03 0.00 N	29.02 -0.99 0.00 N	32.84 -1.13 0.00 N	26.75 -0.88 0.00 N	22.94 -0.72 0.00 N	19.66 -0.57 0.00 N
HUDSON_AVE_GT_3 23810	26.61 1.64 0.00 N	15.67 0.94 0.00 N	28.04 1.43 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.23 1.27 0.00 N	24.74 1.51 0.00 N	26.18 1.79 0.00 N	29.73 2.41 0.00 N	28.90 2.31 0.00 N	27.26 2.23 0.00 N	27.49 2.27 0.00 N	28.06 2.19 0.00 N	26.76 2.10 0.00 N	29.25 2.39 0.00 N	29.10 2.48 0.00 N	35.33 3.15 0.00 N	34.69 3.09 0.00 N	33.74 3.04 0.00 N	37.36 3.39 0.00 N	30.36 2.73 0.00 N	25.95 2.29 0.00 N	21.91 1.68 0.00 N
HUDSON_AVE_GT_4 23540	26.61 1.64 0.00 N	15.67 0.94 0.00 N	28.04 1.43 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.23 1.27 0.00 N	24.74 1.51 0.00 N	26.18 1.79 0.00 N	29.73 2.41 0.00 N	28.90 2.31 0.00 N	27.26 2.23 0.00 N	27.49 2.27 0.00 N	28.06 2.19 0.00 N	26.76 2.10 0.00 N	29.25 2.39 0.00 N	29.10 2.48 0.00 N	35.33 3.15 0.00 N	34.69 3.09 0.00 N	33.74 3.04 0.00 N	37.36 3.39 0.00 N	30.36 2.73 0.00 N	25.95 2.29 0.00 N	21.91 1.68 0.00 N
HUDSON_AVE_GT_5 23657	26.61 1.64 0.00 N	15.67 0.94 0.00 N	28.04 1.43 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.23 1.27 0.00 N	24.74 1.51 0.00 N	26.18 1.79 0.00 N	29.73 2.41 0.00 N	28.90 2.31 0.00 N	27.26 2.23 0.00 N	27.49 2.27 0.00 N	28.06 2.19 0.00 N	26.76 2.10 0.00 N	29.25 2.39 0.00 N	29.10 2.48 0.00 N	35.33 3.15 0.00 N	34.69 3.09 0.00 N	33.74 3.04 0.00 N	37.36 3.39 0.00 N	30.36 2.73 0.00 N	25.95 2.29 0.00 N	21.91 1.68 0.00 N
HUDSON_AVE_I0 24168	26.46 1.49 0.00 N	15.58 0.86 0.00 N	27.86 1.26 0.00 N	26.37 1.17 0.00 N	25.61 1.08 0.00 N	26.13 1.13 0.00 N	24.10 1.14 0.00 N	24.61 1.38 0.00 N	26.04 1.65 0.00 N	29.56 2.24 0.00 N	28.71 2.12 0.00 N	27.08 2.05 0.00 N	27.30 2.08 0.00 N	27.87 2.00 0.00 N	26.58 1.92 0.00 N	29.06 2.19 0.00 N	28.88 2.26 0.00 N	35.07 2.89 0.00 N	34.44 2.84 0.00 N	33.49 2.80 0.00 N	37.11 3.14 0.00 N	30.16 2.52 0.00 N	25.81 2.14 0.00 N	21.79 1.57 0.00 N
HUNTER_MOUNT___DRP 323613	26.86 1.90 0.00 N	15.86 1.14 0.00 N	28.44 1.83 0.00 N	26.95 1.75 0.00 N	26.22 1.69 0.00 N	26.72 1.73 0.00 N	24.63 1.67 0.00 N	25.16 1.93 0.00 N	26.58 2.19 0.00 N	30.10 2.78 0.00 N	29.05 2.46 0.00 N	27.37 2.34 0.00 N	27.56 2.35 0.00 N	28.09 2.22 0.00 N	26.84 2.18 0.00 N	29.31 2.44 0.00 N	29.28 2.65 0.00 N	35.45 3.27 0.00 N	34.78 3.18 0.00 N	33.78 3.08 0.00 N	37.42 3.45 0.00 N	30.36 2.73 0.00 N	25.90 2.23 0.00 N	21.97 1.74 0.00 N
HUNTLEY___63 23557	24.88 -0.08 0.00 N	14.54 -0.18 0.00 N	26.24 -0.37 0.00 N	24.49 -0.71 0.00 N	24.13 -0.41 0.00 N	24.81 -0.19 0.00 N	22.96 0.00 0.00 N	23.29 0.06 0.00 N	23.99 -0.39 0.00 N	26.61 -0.71 0.00 N	26.10 -0.49 0.00 N	24.61 -0.42 0.00 N	24.73 -0.49 0.00 N	25.23 -0.64 0.00 N	24.06 -0.60 0.00 N	26.28 -0.59 0.00 N	25.51 -0.67 0.44 N	31.29 -0.90 0.00 N	30.79 -0.81 0.00 N	29.88 -0.81 0.00 N	32.93 -1.04 0.00 N	26.98 -0.65 0.00 N	22.97 -0.69 0.00 N	19.83 -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
HUNTLEY___64 23558	24.88 -0.08 0.00 N	14.54 -0.18 0.00 N	26.24 -0.37 0.00 N	24.49 -0.71 0.00 N	24.13 -0.41 0.00 N	24.81 -0.19 0.00 N	22.96 0.00 0.00 N	23.29 0.06 0.00 N	23.99 -0.39 0.00 N	26.61 -0.71 0.00 N	26.10 -0.49 0.00 N	24.61 -0.42 0.00 N	24.73 -0.49 0.00 N	25.23 -0.64 0.00 N	24.06 -0.60 0.00 N	26.28 -0.59 0.00 N	25.51 -0.67 0.44 N	31.29 -0.90 0.00 N	30.79 -0.81 0.00 N	29.88 -0.81 0.00 N	32.93 -1.04 0.00 N	26.98 -0.65 0.00 N	22.97 -0.69 0.00 N	19.83 -0.39 0.00 N	
HUNTLEY___65 23559	24.88 -0.08 0.00 N	14.54 -0.18 0.00 N	26.24 -0.37 0.00 N	24.49 -0.71 0.00 N	24.13 -0.41 0.00 N	24.81 -0.19 0.00 N	22.96 0.00 0.00 N	23.29 0.06 0.00 N	23.99 -0.39 0.00 N	26.61 -0.71 0.00 N	26.10 -0.49 0.00 N	24.61 -0.42 0.00 N	24.73 -0.49 0.00 N	25.23 -0.64 0.00 N	24.06 -0.60 0.00 N	26.28 -0.59 0.00 N	25.51 -0.67 0.44 N	31.29 -0.90 0.00 N	30.79 -0.81 0.00 N	29.88 -0.81 0.00 N	32.93 -1.04 0.00 N	26.98 -0.65 0.00 N	22.97 -0.69 0.00 N	19.83 -0.39 0.00 N	
HUNTLEY___66 23560	24.88 -0.08 0.00 N	14.54 -0.18 0.00 N	26.24 -0.37 0.00 N	24.49 -0.71 0.00 N	24.13 -0.41 0.00 N	24.81 -0.19 0.00 N	22.96 0.00 0.00 N	23.29 0.06 0.00 N	23.99 -0.39 0.00 N	26.61 -0.71 0.00 N	26.10 -0.49 0.00 N	24.61 -0.42 0.00 N	24.73 -0.49 0.00 N	25.23 -0.64 0.00 N	24.06 -0.60 0.00 N	26.28 -0.59 0.00 N	25.51 -0.67 0.44 N	31.29 -0.90 0.00 N	30.79 -0.81 0.00 N	29.88 -0.81 0.00 N	32.93 -1.04 0.00 N	26.98 -0.65 0.00 N	22.97 -0.69 0.00 N	19.83 -0.39 0.00 N	
HUNTLEY___67 23561	24.60 -0.37 0.00 N	14.38 -0.34 0.00 N	25.93 -0.68 0.00 N	24.22 -0.98 0.00 N	23.85 -0.68 0.00 N	24.51 -0.49 0.00 N	22.67 -0.29 0.00 N	22.99 -0.24 0.00 N	23.70 -0.69 0.00 N	26.30 -1.02 0.00 N	25.80 -0.79 0.00 N	24.32 -0.71 0.00 N	24.45 -0.77 0.00 N	24.95 -0.92 0.00 N	23.78 -0.88 0.00 N	25.97 -0.90 0.00 N	25.19 -0.99 0.44 N	30.84 -1.34 0.00 N	30.34 -1.25 0.00 N	29.47 -1.22 0.00 N	32.49 -1.48 0.00 N	26.61 -1.02 0.00 N	22.69 -0.98 0.00 N	19.61 -0.62 0.00 N	
HUNTLEY___68 23562	24.60 -0.37 0.00 N	14.38 -0.34 0.00 N	25.93 -0.68 0.00 N	24.22 -0.98 0.00 N	23.85 -0.68 0.00 N	24.51 -0.49 0.00 N	22.67 -0.29 0.00 N	22.99 -0.24 0.00 N	23.70 -0.69 0.00 N	26.30 -1.02 0.00 N	25.80 -0.79 0.00 N	24.32 -0.71 0.00 N	24.45 -0.77 0.00 N	24.95 -0.92 0.00 N	23.78 -0.88 0.00 N	25.97 -0.90 0.00 N	25.19 -0.99 0.44 N	30.84 -1.34 0.00 N	30.34 -1.25 0.00 N	29.47 -1.22 0.00 N	32.49 -1.48 0.00 N	26.61 -1.02 0.00 N	22.69 -0.98 0.00 N	19.61 -0.62 0.00 N	
HYLAND___LFGE 323620	26.13 1.16 0.00 N	15.32 0.60 0.00 N	27.53 0.92 0.00 N	25.79 0.59 0.00 N	25.24 0.71 0.00 N	25.90 0.90 0.00 N	23.99 1.04 0.00 N	24.42 1.19 0.00 N	25.48 1.09 0.00 N	28.61 1.29 0.00 N	27.79 1.20 0.00 N	26.35 1.32 0.00 N	26.50 1.29 0.00 N	26.91 1.04 0.00 N	25.59 0.93 0.00 N	27.52 0.65 0.00 N	26.53 -0.09 0.00 N	32.20 0.02 0.00 N	31.79 0.18 0.00 N	30.85 0.15 0.00 N	34.01 0.04 0.00 N	27.64 0.00 0.00 N	23.42 -0.24 0.00 N	20.11 -0.12 0.00 N	
INDECK___CORINTH 23802	24.44 -0.52 0.00 N	14.42 -0.31 0.00 N	25.85 -0.76 0.00 N	24.57 -0.63 0.00 N	23.87 -0.67 0.00 N	24.24 -0.76 0.00 N	22.34 -0.61 0.00 N	22.92 -0.31 0.00 N	24.37 -0.02 0.00 N	27.64 0.32 0.00 N	26.74 0.15 0.00 N	25.19 0.16 0.00 N	25.44 0.22 0.00 N	25.95 0.08 0.00 N	24.80 0.14 0.00 N	27.11 0.24 0.00 N	27.21 0.59 0.00 N	32.81 0.63 0.00 N	32.24 0.64 0.00 N	31.27 0.57 0.00 N	34.71 0.74 0.00 N	28.12 0.48 0.00 N	23.92 0.26 0.00 N	20.18 -0.05 0.00 N	
INDECK___ILION 23567	25.40 0.44 0.00 N	15.00 0.27 0.00 N	27.01 0.40 0.00 N	25.56 0.36 0.00 N	24.87 0.34 0.00 N	25.33 0.33 0.00 N	23.30 0.34 0.00 N	23.69 0.46 0.00 N	24.94 0.55 0.00 N	28.07 0.75 0.00 N	27.18 0.59 0.00 N	25.69 0.65 0.00 N	25.90 0.68 0.00 N	26.44 0.57 0.00 N	25.24 0.58 0.00 N	27.54 0.67 0.00 N	27.38 0.76 0.00 N	33.06 0.88 0.00 N	32.46 0.86 0.00 N	31.52 0.82 0.00 N	34.92 0.95 0.00 N	28.38 0.74 0.00 N	24.26 0.60 0.00 N	20.66 0.43 0.00 N	
INDECK___OLEAN 23982	26.64 1.67 0.00 N	15.51 0.79 0.00 N	27.90 1.29 0.00 N	26.26 1.06 0.00 N	25.75 1.22 0.00 N	26.47 1.47 0.00 N	24.59 1.63 0.00 N	24.92 1.69 0.00 N	25.94 1.55 0.00 N	29.26 1.94 0.00 N	28.52 1.93 0.00 N	26.85 1.82 0.00 N	26.98 1.76 0.00 N	27.43 1.56 0.00 N	26.10 1.44 0.00 N	28.51 1.64 0.00 N	27.71 1.53 0.44 N	33.84 1.66 0.00 N	33.30 1.70 0.00 N	32.33 1.64 0.00 N	35.71 1.73 0.00 N	29.11 1.48 0.00 N	24.77 1.11 0.00 N	21.36 1.13 0.00 N	
INDECK___OSWEGO 23783	24.99 0.02 0.00 N	14.70 -0.03 0.00 N	26.52 -0.09 0.00 N	25.05 -0.15 0.00 N	24.41 -0.12 0.00 N	24.92 -0.08 0.00 N	22.89 -0.07 0.00 N	23.15 -0.08 0.00 N	24.24 -0.15 0.00 N	27.19 -0.13 0.00 N	26.46 -0.13 0.00 N	24.94 -0.09 0.00 N	25.12 -0.10 0.00 N	25.71 -0.16 0.00 N	24.51 -0.15 0.00 N	26.73 -0.13 0.00 N	26.52 -0.11 0.00 N	32.11 -0.07 0.00 N	31.54 -0.05 0.00 N	30.65 -0.05 0.00 N	33.87 -0.10 0.00 N	27.52 -0.11 0.00 N	23.59 -0.08 0.00 N	20.24 0.01 0.00 N	
INDECK___YERKES 23781	24.88 -0.08 0.00 N	14.54 -0.18 0.00 N	26.24 -0.37 0.00 N	24.49 -0.71 0.00 N	24.13 -0.41 0.00 N	24.81 -0.19 0.00 N	22.96 0.00 0.00 N	23.29 0.06 0.00 N	23.99 -0.39 0.00 N	26.61 -0.71 0.00 N	26.10 -0.49 0.00 N	24.61 -0.42 0.00 N	24.73 -0.49 0.00 N	25.23 -0.64 0.00 N	24.06 -0.60 0.00 N	26.28 -0.59 0.00 N	25.51 -0.67 0.44 N	31.29 -0.90 0.00 N	30.79 -0.81 0.00 N	29.88 -0.81 0.00 N	32.93 -1.04 0.00 N	26.98 -0.65 0.00 N	22.97 -0.69 0.00 N	19.83 -0.39 0.00 N	
INDIAN POINT_GT_1 24139	26.36 1.40 0.00 N	15.54 0.81 0.00 N	27.82 1.21 0.00 N	26.33 1.13 0.00 N	25.57 1.04 0.00 N	26.09 1.09 0.00 N	24.05 1.09 0.00 N	24.55 1.32 0.00 N	25.95 1.57 0.00 N	29.43 2.11 0.00 N	28.60 2.01 0.00 N	26.96 1.93 0.00 N	27.18 1.96 0.00 N	27.74 1.87 0.00 N	26.45 1.80 0.00 N	28.93 2.06 0.00 N	28.79 2.17 0.00 N	34.97 2.78 0.00 N	34.34 2.74 0.00 N	33.40 2.70 0.00 N	37.01 3.03 0.00 N	30.05 2.41 0.00 N	25.68 2.01 0.00 N	21.69 1.46 0.00 N	
INDIAN POINT_GT_2 23659	26.36 1.40 0.00 N	15.54 0.81 0.00 N	27.82 1.21 0.00 N	26.33 1.13 0.00 N	25.57 1.04 0.00 N	26.09 1.09 0.00 N	24.05 1.09 0.00 N	24.55 1.32 0.00 N	25.95 1.57 0.00 N	29.43 2.11 0.00 N	28.60 2.01 0.00 N	26.96 1.93 0.00 N	27.18 1.96 0.00 N	27.74 1.87 0.00 N	26.45 1.80 0.00 N	28.93 2.06 0.00 N	28.79 2.17 0.00 N	34.97 2.78 0.00 N	34.34 2.74 0.00 N	33.40 2.70 0.00 N	37.01 3.03 0.00 N	30.05 2.41 0.00 N	25.68 2.01 0.00 N	21.69 1.46 0.00 N	
INDIAN POINT_GT_3	26.36	15.54	27.82	26.33	25.57	26.09	24.05	24.55	25.95	29.43	28.60	26.96	27.18	27.74	26.45	28.93	28.79	34.97	34.34	33.40	37.01	30.05	25.68	21.69	

24019	1.40 0.00 N	0.81 0.00 N	1.21 0.00 N	1.13 0.00 N	1.04 0.00 N	1.09 0.00 N	1.09 0.00 N	1.32 0.00 N	1.57 0.00 N	2.11 0.00 N	2.01 0.00 N	1.93 0.00 N	1.96 0.00 N	1.87 0.00 N	1.80 0.00 N	2.06 0.00 N	2.17 0.00 N	2.78 0.00 N	2.74 0.00 N	2.70 0.00 N	3.03 0.00 N	2.41 0.00 N	2.01 0.00 N	1.46 0.00 N
INDIAN POINT____2 23530	26.32 1.36 0.00 N	15.52 0.79 0.00 N	27.79 1.18 0.00 N	26.30 1.10 0.00 N	25.54 1.01 0.00 N	26.05 1.06 0.00 N	24.02 1.06 0.00 N	24.51 1.28 0.00 N	25.91 1.52 0.00 N	29.39 2.07 0.00 N	28.56 1.97 0.00 N	26.92 1.88 0.00 N	27.12 1.90 0.00 N	27.68 1.81 0.00 N	26.40 1.74 0.00 N	28.87 2.00 0.00 N	28.74 2.11 0.00 N	34.90 2.72 0.00 N	34.29 2.69 0.00 N	33.34 2.65 0.00 N	36.94 2.97 0.00 N	30.00 2.37 0.00 N	25.64 1.97 0.00 N	21.66 1.43 0.00 N
INDIAN POINT____3 23531	26.27 1.31 0.00 N	15.49 0.77 0.00 N	27.74 1.13 0.00 N	26.26 1.06 0.00 N	25.50 0.97 0.00 N	26.01 1.02 0.00 N	23.98 1.02 0.00 N	24.47 1.24 0.00 N	25.87 1.48 0.00 N	29.34 2.02 0.00 N	28.51 1.93 0.00 N	26.87 1.84 0.00 N	27.08 1.86 0.00 N	27.64 1.77 0.00 N	26.37 1.71 0.00 N	28.82 1.95 0.00 N	28.70 2.07 0.00 N	34.84 2.66 0.00 N	34.23 2.63 0.00 N	33.28 2.59 0.00 N	36.88 2.90 0.00 N	29.95 2.31 0.00 N	25.59 1.93 0.00 N	21.62 1.39 0.00 N
IP CORINTH____1 23988	24.43 -0.53 0.00 N	14.41 -0.32 0.00 N	25.82 -0.79 0.00 N	24.54 -0.66 0.00 N	23.83 -0.70 0.00 N	24.20 -0.80 0.00 N	22.30 -0.66 0.00 N	22.88 -0.35 0.00 N	24.34 -0.05 0.00 N	27.61 0.29 0.00 N	26.72 0.13 0.00 N	25.19 0.16 0.00 N	25.44 0.22 0.00 N	25.94 0.07 0.00 N	24.80 0.14 0.00 N	27.10 0.23 0.00 N	27.17 0.54 0.00 N	32.77 0.59 0.00 N	32.24 0.64 0.00 N	31.27 0.58 0.00 N	34.72 0.74 0.00 N	28.14 0.50 0.00 N	23.94 0.28 0.00 N	20.19 -0.04 0.00 N
IP____TICONDEROGA 23804	26.46 1.49 0.00 N	15.63 0.91 0.00 N	28.06 1.45 0.00 N	26.73 1.53 0.00 N	25.91 1.38 0.00 N	26.31 1.31 0.00 N	24.27 1.32 0.00 N	24.96 1.73 0.00 N	26.60 2.21 0.00 N	30.20 2.88 0.00 N	29.02 2.43 0.00 N	27.36 2.33 0.00 N	27.67 2.45 0.00 N	28.17 2.30 0.00 N	26.99 2.33 0.00 N	29.50 2.63 0.00 N	29.59 2.96 0.00 N	35.36 3.18 0.00 N	34.67 3.07 0.00 N	33.60 2.90 0.00 N	37.43 3.46 0.00 N	30.36 2.73 0.00 N	25.91 2.25 0.00 N	21.92 1.69 0.00 N
JARVIS____ 23743	25.11 0.14 0.00 N	14.81 0.09 0.00 N	26.72 0.11 0.00 N	25.30 0.10 0.00 N	24.63 0.10 0.00 N	25.10 0.10 0.00 N	23.05 0.09 0.00 N	23.35 0.11 0.00 N	24.53 0.14 0.00 N	27.53 0.21 0.00 N	26.78 0.19 0.00 N	25.21 0.18 0.00 N	25.40 0.18 0.00 N	26.04 0.17 0.00 N	24.83 0.17 0.00 N	27.06 0.19 0.00 N	26.86 0.23 0.00 N	32.44 0.26 0.00 N	31.85 0.25 0.00 N	30.94 0.25 0.00 N	34.25 0.28 0.00 N	27.86 0.22 0.00 N	23.83 0.16 0.00 N	20.36 0.13 0.00 N
JENNISON____1 23625	26.72 1.75 0.00 N	15.70 0.98 0.00 N	28.30 1.69 0.00 N	26.76 1.56 0.00 N	26.05 1.52 0.00 N	26.63 1.64 0.00 N	24.63 1.67 0.00 N	25.07 1.84 0.00 N	26.37 1.98 0.00 N	29.77 2.45 0.00 N	28.86 2.27 0.00 N	27.24 2.21 0.00 N	27.40 2.18 0.00 N	27.90 2.02 0.00 N	26.57 1.91 0.00 N	29.01 2.15 0.00 N	28.80 2.18 0.00 N	34.91 2.73 0.00 N	34.30 2.70 0.00 N	33.29 2.60 0.00 N	36.79 2.82 0.00 N	29.76 2.13 0.00 N	25.37 1.70 0.00 N	21.63 1.40 0.00 N
JENNISON____2 23626	26.67 1.71 0.00 N	15.68 0.95 0.00 N	28.26 1.65 0.00 N	26.72 1.52 0.00 N	26.01 1.48 0.00 N	26.60 1.61 0.00 N	24.59 1.63 0.00 N	25.03 1.80 0.00 N	26.32 1.94 0.00 N	29.72 2.40 0.00 N	28.81 2.22 0.00 N	27.20 2.17 0.00 N	27.35 2.14 0.00 N	27.85 1.98 0.00 N	26.55 1.88 0.00 N	28.97 2.10 0.00 N	28.75 2.13 0.00 N	34.85 2.67 0.00 N	34.24 2.64 0.00 N	33.23 2.54 0.00 N	36.73 2.75 0.00 N	29.71 2.08 0.00 N	25.33 1.67 0.00 N	21.60 1.37 0.00 N
KEDC PORT_JEFF_GT2 24210	26.51 1.55 0.00 N	15.56 0.84 0.00 N	27.73 1.12 0.00 N	26.23 1.03 0.00 N	25.44 0.91 0.00 N	25.99 0.99 0.00 N	24.00 1.04 0.00 N	24.62 1.38 0.00 N	26.06 1.67 0.00 N	29.67 2.35 0.00 N	29.06 2.47 0.00 N	27.56 2.53 0.00 N	27.75 2.53 0.00 N	28.28 2.41 0.00 N	26.99 2.33 0.00 N	29.54 2.67 0.00 N	35.21 2.93 -5.66 N	261.30 3.87 -225.25 N	107.84 3.81 -72.43 N	78.27 3.74 -43.84 N	78.70 4.33 -40.40 N	64.94 3.23 -34.08 N	27.28 2.60 -1.01 N	22.13 1.90 0.00 N
KEDC PORT_JEFF_GT3 24211	26.51 1.55 0.00 N	15.56 0.84 0.00 N	27.73 1.12 0.00 N	26.23 1.03 0.00 N	25.44 0.91 0.00 N	25.99 0.99 0.00 N	24.00 1.04 0.00 N	24.62 1.38 0.00 N	26.06 1.67 0.00 N	29.67 2.35 0.00 N	29.06 2.47 0.00 N	27.56 2.53 0.00 N	27.75 2.53 0.00 N	28.28 2.41 0.00 N	26.99 2.33 0.00 N	29.54 2.67 0.00 N	35.21 2.93 -5.66 N	261.30 3.87 -225.25 N	107.84 3.81 -72.43 N	78.27 3.74 -43.84 N	78.70 4.33 -40.40 N	64.94 3.23 -34.08 N	27.28 2.60 -1.01 N	22.13 1.90 0.00 N
KEDC_GLWD_GT4 24219	26.60 1.64 0.00 N	15.64 0.92 0.00 N	27.95 1.33 0.00 N	26.43 1.23 0.00 N	25.64 1.11 0.00 N	26.18 1.18 0.00 N	24.16 1.19 0.00 N	24.70 1.47 0.00 N	26.13 1.75 0.00 N	29.70 2.38 0.00 N	28.99 2.40 0.00 N	27.39 2.35 0.00 N	27.60 2.38 0.00 N	28.16 2.29 0.00 N	26.86 2.19 0.00 N	29.35 2.49 0.00 N	36.53 2.51 -7.40 N	260.67 3.24 -225.25 N	107.22 3.19 -72.43 N	77.67 3.13 -43.84 N	77.94 3.57 -40.40 N	64.62 2.91 -34.08 N	27.04 2.36 -1.01 N	21.96 1.73 0.00 N
KEDC_GLWD_GT5 24220	26.60 1.64 0.00 N	15.64 0.92 0.00 N	27.95 1.33 0.00 N	26.43 1.23 0.00 N	25.64 1.11 0.00 N	26.18 1.18 0.00 N	24.16 1.19 0.00 N	24.70 1.47 0.00 N	26.13 1.75 0.00 N	29.70 2.38 0.00 N	28.99 2.40 0.00 N	27.39 2.35 0.00 N	27.60 2.38 0.00 N	28.16 2.29 0.00 N	26.86 2.19 0.00 N	29.35 2.49 0.00 N	36.53 2.51 -7.40 N	260.67 3.24 -225.25 N	107.22 3.19 -72.43 N	77.67 3.13 -43.84 N	77.94 3.57 -40.40 N	64.62 2.91 -34.08 N	27.04 2.36 -1.01 N	21.96 1.73 0.00 N
KENSICO____ 23655	26.43 1.47 0.00 N	15.58 0.86 0.00 N	27.89 1.28 0.00 N	26.40 1.20 0.00 N	25.63 1.10 0.00 N	26.15 1.15 0.00 N	24.11 1.15 0.00 N	24.61 1.38 0.00 N	26.02 1.64 0.00 N	29.52 2.20 0.00 N	28.69 2.11 0.00 N	27.05 2.02 0.00 N	27.27 2.05 0.00 N	27.83 1.96 0.00 N	26.55 1.89 0.00 N	29.02 2.15 0.00 N	28.88 2.26 0.00 N	35.05 2.87 0.00 N	34.43 2.83 0.00 N	33.49 2.79 0.00 N	37.11 3.14 0.00 N	30.14 2.50 0.00 N	25.75 2.09 0.00 N	21.76 1.53 0.00 N
KIAC_JFK_GT1 23816	26.39 1.43 0.00 N	15.54 0.82 0.00 N	27.75 1.14 0.00 N	26.27 1.07 0.00 N	25.51 0.99 0.00 N	26.05 1.05 0.00 N	24.03 1.07 0.00 N	24.55 1.32 0.00 N	25.99 1.60 0.00 N	29.45 2.13 0.00 N	28.52 1.93 0.00 N	26.91 1.87 0.00 N	27.10 1.89 0.00 N	27.68 1.81 0.00 N	26.39 1.73 0.00 N	28.86 1.99 0.00 N	28.63 2.01 0.00 N	34.74 2.56 0.00 N	34.19 2.59 0.00 N	33.23 2.54 0.00 N	36.82 2.86 0.00 N	29.92 2.28 0.00 N	25.70 2.04 0.00 N	21.75 1.53 0.00 N

KIAC_JFK_GT2 23817	26.39 1.43 0.00 N	15.54 0.82 0.00 N	27.75 1.14 0.00 N	26.27 1.07 0.00 N	25.51 0.99 0.00 N	26.05 1.05 0.00 N	24.03 1.07 0.00 N	24.55 1.32 0.00 N	25.99 1.60 0.00 N	29.45 2.13 0.00 N	28.52 1.93 0.00 N	26.91 1.87 0.00 N	27.10 1.89 0.00 N	27.68 1.81 0.00 N	26.39 1.73 0.00 N	28.86 1.99 0.00 N	28.63 2.01 0.00 N	34.74 2.56 0.00 N	34.19 2.59 0.00 N	33.23 2.54 0.00 N	36.82 2.86 0.00 N	29.92 2.28 0.00 N	25.70 2.04 0.00 N	21.75 1.53 0.00 N
KINTIGH____ 23543	24.34 -0.62 0.00 N	14.26 -0.47 0.00 N	25.72 -0.88 0.00 N	24.07 -1.13 0.00 N	23.67 -0.86 0.00 N	24.28 -0.71 0.00 N	22.42 -0.54 0.00 N	22.75 -0.48 0.00 N	23.52 -0.87 0.00 N	26.11 -1.21 0.00 N	25.58 -1.01 0.00 N	24.11 -0.92 0.00 N	24.25 -0.97 0.00 N	24.77 -1.10 0.00 N	23.61 -1.04 0.00 N	25.76 -1.11 0.00 N	24.99 -1.19 0.44 N	30.68 -1.50 0.00 N	30.19 -1.41 0.00 N	29.33 -1.37 0.00 N	32.28 -1.69 0.00 N	26.44 -1.19 0.00 N	22.57 -1.10 0.00 N	19.46 -0.77 0.00 N
LEDERLE____ 23769	26.75 1.79 0.00 N	15.77 1.05 0.00 N	28.24 1.63 0.00 N	26.72 1.52 0.00 N	25.95 1.42 0.00 N	26.48 1.49 0.00 N	24.42 1.46 0.00 N	24.92 1.69 0.00 N	26.34 1.95 0.00 N	29.87 2.55 0.00 N	28.96 2.37 0.00 N	27.33 2.30 0.00 N	27.55 2.33 0.00 N	28.08 2.21 0.00 N	26.81 2.15 0.00 N	29.31 2.44 0.00 N	29.15 2.53 0.00 N	35.41 3.23 0.00 N	34.79 3.19 0.00 N	33.85 3.15 0.00 N	37.50 3.53 0.00 N	30.43 2.80 0.00 N	26.00 2.34 0.00 N	21.97 1.75 0.00 N
LINDEN COGEN____ 23786	26.42 1.45 0.00 N	15.56 0.83 0.00 N	27.86 1.25 0.00 N	26.36 1.16 0.00 N	25.59 1.06 0.00 N	26.11 1.12 0.00 N	24.08 1.12 0.00 N	24.57 1.34 0.00 N	26.01 1.62 0.00 N	29.53 2.21 0.00 N	28.72 2.13 0.00 N	27.08 2.05 0.00 N	27.31 2.09 0.00 N	27.88 2.01 0.00 N	26.58 1.92 0.00 N	29.07 2.20 0.00 N	28.88 2.26 0.00 N	35.03 2.86 0.00 N	34.43 2.83 0.00 N	33.49 2.80 0.00 N	37.10 3.13 0.00 N	30.17 2.54 0.00 N	25.78 2.11 0.00 N	21.76 1.53 0.00 N
LIPA_MISC_IPP 23656	26.21 1.24 0.00 N	15.38 0.66 0.00 N	27.43 0.82 0.00 N	25.96 0.76 0.00 N	25.19 0.66 0.00 N	25.73 0.73 0.00 N	23.73 0.77 0.00 N	24.35 1.12 0.00 N	25.76 1.38 0.00 N	29.32 2.00 0.00 N	28.71 2.12 0.00 N	27.21 2.19 0.00 N	27.40 2.18 0.00 N	27.93 2.06 0.00 N	26.65 1.99 0.00 N	29.19 2.33 0.00 N	34.89 2.62 -5.64 N	260.94 3.51 -225.25 N	107.46 3.44 -72.43 N	77.91 3.37 -43.84 N	78.29 3.92 -40.40 N	64.67 2.96 -34.08 N	26.97 2.30 -1.01 N	21.87 1.64 0.00 N
LISF____SOLAR 323691	26.20 1.24 0.00 N	15.38 0.66 0.00 N	27.43 0.82 0.00 N	25.96 0.76 0.00 N	25.19 0.67 0.00 N	25.73 0.73 0.00 N	23.74 0.78 0.00 N	24.35 1.12 0.00 N	25.76 1.37 0.00 N	29.30 1.98 0.00 N	28.70 2.11 0.00 N	27.19 2.16 0.00 N	27.38 2.16 0.00 N	27.91 2.04 0.00 N	26.64 1.98 0.00 N	29.20 2.33 0.00 N	34.92 2.65 -5.65 N	260.98 3.54 -225.25 N	107.49 3.47 -72.43 N	77.93 3.40 -43.84 N	78.31 3.94 -40.40 N	64.69 2.98 -34.08 N	26.98 2.30 -1.01 N	21.87 1.64 0.00 N
LITTLE FALLS____HYD 24013	25.69 0.73 0.00 N	15.19 0.46 0.00 N	27.28 0.67 0.00 N	25.80 0.60 0.00 N	25.09 0.56 0.00 N	25.54 0.55 0.00 N	23.51 0.55 0.00 N	24.03 0.80 0.00 N	25.38 0.99 0.00 N	28.69 1.37 0.00 N	27.67 1.09 0.00 N	26.20 1.17 0.00 N	26.42 1.21 0.00 N	26.88 1.01 0.00 N	25.69 1.03 0.00 N	28.08 1.21 0.00 N	28.05 1.42 0.00 N	33.84 1.67 0.00 N	33.21 1.61 0.00 N	32.24 1.55 0.00 N	35.78 1.81 0.00 N	29.06 1.43 0.00 N	24.81 1.15 0.00 N	21.05 0.82 0.00 N
LI_NEWBRDGE____DRP 323616	26.47 1.51 0.00 N	15.55 0.83 0.00 N	27.74 1.13 0.00 N	26.22 1.02 0.00 N	25.43 0.90 0.00 N	25.96 0.97 0.00 N	23.97 1.01 0.00 N	24.53 1.30 0.00 N	25.96 1.57 0.00 N	29.53 2.21 0.00 N	28.93 2.33 0.00 N	27.38 2.35 0.00 N	27.59 2.37 0.00 N	28.14 2.27 0.00 N	26.84 2.18 0.00 N	29.35 2.49 0.00 N	34.54 2.61 -5.30 N	260.81 3.38 -225.25 N	107.34 3.31 -72.43 N	77.79 3.26 -43.84 N	78.19 3.82 -40.40 N	64.71 3.00 -34.08 N	27.08 2.40 -1.01 N	22.00 1.77 0.00 N
LONG_LAKE_PHOENIX 24014	25.09 0.13 0.00 N	14.76 0.04 0.00 N	26.62 0.01 0.00 N	25.15 -0.05 0.00 N	24.51 -0.02 0.00 N	25.02 0.03 0.00 N	23.00 0.04 0.00 N	23.28 0.04 0.00 N	24.37 -0.02 0.00 N	27.33 0.01 0.00 N	26.56 -0.03 0.00 N	25.07 0.04 0.00 N	25.26 0.04 0.00 N	25.83 -0.05 0.00 N	24.62 -0.04 0.00 N	26.86 -0.01 0.00 N	26.65 0.03 0.00 N	32.27 0.09 0.00 N	31.69 0.08 0.00 N	30.77 0.08 0.00 N	34.01 0.04 0.00 N	27.63 0.00 0.00 N	23.66 -0.01 0.00 N	20.30 0.07 0.00 N
LOVETT____3 23632	26.27 1.31 0.00 N	15.49 0.77 0.00 N	27.74 1.12 0.00 N	26.25 1.05 0.00 N	25.49 0.96 0.00 N	26.01 1.02 0.00 N	23.98 1.02 0.00 N	24.47 1.24 0.00 N	25.86 1.48 0.00 N	29.33 2.01 0.00 N	28.51 1.93 0.00 N	26.86 1.82 0.00 N	27.05 1.83 0.00 N	27.62 1.75 0.00 N	26.34 1.68 0.00 N	28.80 1.93 0.00 N	28.68 2.06 0.00 N	34.85 2.67 0.00 N	34.24 2.64 0.00 N	33.30 2.61 0.00 N	36.90 2.93 0.00 N	29.95 2.32 0.00 N	25.60 1.93 0.00 N	21.63 1.40 0.00 N
LOVETT____4 23642	26.47 1.51 0.00 N	15.61 0.88 0.00 N	27.94 1.33 0.00 N	26.45 1.25 0.00 N	25.68 1.15 0.00 N	26.20 1.21 0.00 N	24.16 1.20 0.00 N	24.65 1.42 0.00 N	26.06 1.67 0.00 N	29.55 2.23 0.00 N	28.73 2.14 0.00 N	27.06 2.03 0.00 N	27.26 2.04 0.00 N	27.84 1.97 0.00 N	26.54 1.88 0.00 N	29.02 2.15 0.00 N	28.91 2.29 0.00 N	35.13 2.95 0.00 N	34.52 2.92 0.00 N	33.57 2.88 0.00 N	37.20 3.23 0.00 N	30.20 2.57 0.00 N	25.80 2.13 0.00 N	21.79 1.57 0.00 N
LOVETT____5 23593	26.47 1.51 0.00 N	15.61 0.88 0.00 N	27.94 1.33 0.00 N	26.45 1.25 0.00 N	25.68 1.15 0.00 N	26.20 1.21 0.00 N	24.16 1.20 0.00 N	24.65 1.42 0.00 N	26.06 1.67 0.00 N	29.55 2.23 0.00 N	28.73 2.14 0.00 N	27.06 2.03 0.00 N	27.26 2.04 0.00 N	27.84 1.97 0.00 N	26.54 1.88 0.00 N	29.02 2.15 0.00 N	28.91 2.29 0.00 N	35.13 2.95 0.00 N	34.52 2.92 0.00 N	33.57 2.88 0.00 N	37.20 3.23 0.00 N	30.20 2.57 0.00 N	25.80 2.13 0.00 N	21.79 1.57 0.00 N
LOWER RAQUET____HYD 24057	24.50 -0.46 0.00 N	14.47 -0.25 0.00 N	26.27 -0.34 0.00 N	24.89 -0.32 0.00 N	24.20 -0.33 0.00 N	24.39 -0.60 0.00 N	22.39 -0.57 0.00 N	22.46 -0.77 0.00 N	23.39 -1.00 0.00 N	26.03 -1.29 0.00 N	25.30 -1.29 0.00 N	23.84 -1.19 0.00 N	24.01 -1.21 0.00 N	24.69 -1.18 0.00 N	23.51 -1.15 0.00 N	25.53 -1.33 0.00 N	24.78 -1.85 0.00 N	30.01 -2.17 0.00 N	29.59 -2.01 0.00 N	29.03 -1.67 0.00 N	32.03 -1.94 0.00 N	26.05 -1.59 0.00 N	22.66 -1.01 0.00 N	19.58 -0.65 0.00 N
LOWER____HUDSON 24059	25.62 0.66 0.00 N	15.14 0.41 0.00 N	27.14 0.53 0.00 N	25.80 0.60 0.00 N	25.11 0.58 0.00 N	25.48 0.49 0.00 N	23.44 0.48 0.00 N	23.96 0.73 0.00 N	25.32 0.94 0.00 N	28.59 1.27 0.00 N	27.72 1.14 0.00 N	26.08 1.05 0.00 N	26.32 1.10 0.00 N	26.88 1.01 0.00 N	25.67 1.01 0.00 N	28.05 1.18 0.00 N	28.06 1.44 0.00 N	33.79 1.61 0.00 N	33.16 1.56 0.00 N	32.18 1.49 0.00 N	35.74 1.77 0.00 N	29.03 1.40 0.00 N	24.80 1.13 0.00 N	21.06 0.83 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
LWR___OSWEGATCHIE_HYD 23850	24.80 -0.16 0.00 N	14.62 -0.11 0.00 N	26.44 -0.17 0.00 N	25.03 -0.17 0.00 N	24.36 -0.18 0.00 N	24.68 -0.31 0.00 N	22.69 -0.27 0.00 N	22.89 -0.34 0.00 N	23.94 -0.45 0.00 N	26.79 -0.53 0.00 N	26.06 -0.53 0.00 N	24.57 -0.47 0.00 N	24.74 -0.48 0.00 N	25.38 -0.49 0.00 N	24.17 -0.49 0.00 N	26.31 -0.56 0.00 N	25.83 -0.80 0.00 N	31.34 -0.84 0.00 N	30.84 -0.76 0.00 N	30.14 -0.55 0.00 N	33.26 -0.71 0.00 N	26.98 -0.65 0.00 N	23.25 -0.41 0.00 N	19.97 -0.26 0.00 N	
LYONS_FALL_HYD 23570	25.45 0.49 0.00 N	14.98 0.26 0.00 N	27.03 0.42 0.00 N	25.58 0.38 0.00 N	24.88 0.36 0.00 N	25.37 0.38 0.00 N	23.37 0.41 0.00 N	23.69 0.45 0.00 N	24.87 0.48 0.00 N	27.98 0.66 0.00 N	27.20 0.61 0.00 N	25.65 0.62 0.00 N	25.83 0.62 0.00 N	26.43 0.56 0.00 N	25.19 0.53 0.00 N	27.46 0.59 0.00 N	27.23 0.61 0.00 N	33.02 0.84 0.00 N	32.42 0.83 0.00 N	31.54 0.84 0.00 N	34.82 0.85 0.00 N	28.23 0.60 0.00 N	24.14 0.47 0.00 N	20.62 0.39 0.00 N	
MADISON___COUNTY_LFGE 323628	25.73 0.77 0.00 N	15.14 0.41 0.00 N	27.30 0.68 0.00 N	25.81 0.61 0.00 N	25.13 0.60 0.00 N	25.65 0.66 0.00 N	23.63 0.67 0.00 N	23.96 0.73 0.00 N	25.15 0.77 0.00 N	28.29 0.98 0.00 N	27.50 0.91 0.00 N	25.94 0.91 0.00 N	26.13 0.91 0.00 N	26.72 0.85 0.00 N	25.47 0.81 0.00 N	27.78 0.91 0.00 N	27.58 0.96 0.00 N	33.39 1.21 0.00 N	32.75 1.15 0.00 N	31.81 1.12 0.00 N	35.15 1.18 0.00 N	28.52 0.89 0.00 N	24.34 0.68 0.00 N	20.81 0.58 0.00 N	
MAPLE_RIDGE_WT_1 323574	24.87 -0.09 0.00 N	14.67 -0.06 0.00 N	26.53 -0.08 0.00 N	25.11 -0.09 0.00 N	24.40 -0.13 0.00 N	24.82 -0.17 0.00 N	22.73 -0.23 0.00 N	22.90 -0.33 0.00 N	23.94 -0.45 0.00 N	26.77 -0.55 0.00 N	26.12 -0.46 0.00 N	24.62 -0.42 0.00 N	24.77 -0.45 0.00 N	25.50 -0.37 0.00 N	24.31 -0.35 0.00 N	26.43 -0.44 0.00 N	26.03 -0.60 0.00 N	31.23 -0.95 0.00 N	30.63 -0.96 0.00 N	29.75 -0.95 0.00 N	32.88 -1.09 0.00 N	26.79 -0.84 0.00 N	22.93 -0.74 0.00 N	19.60 -0.63 0.00 N	
MAPLE_RIDGE_WT_2 323611	24.87 -0.09 0.00 N	14.67 -0.06 0.00 N	26.53 -0.08 0.00 N	25.11 -0.09 0.00 N	24.40 -0.13 0.00 N	24.82 -0.17 0.00 N	22.73 -0.23 0.00 N	22.90 -0.33 0.00 N	23.94 -0.45 0.00 N	26.77 -0.55 0.00 N	26.12 -0.46 0.00 N	24.62 -0.42 0.00 N	24.77 -0.45 0.00 N	25.50 -0.37 0.00 N	24.31 -0.35 0.00 N	26.43 -0.44 0.00 N	26.03 -0.60 0.00 N	31.23 -0.95 0.00 N	30.63 -0.96 0.00 N	29.75 -0.95 0.00 N	32.88 -1.09 0.00 N	26.79 -0.84 0.00 N	22.93 -0.74 0.00 N	19.60 -0.63 0.00 N	
MG INDUSTRY___DRP 24185	25.30 0.34 0.00 N	14.95 0.22 0.00 N	26.85 0.23 0.00 N	25.47 0.27 0.00 N	24.78 0.25 0.00 N	25.18 0.19 0.00 N	23.14 0.18 0.00 N	23.57 0.34 0.00 N	24.86 0.47 0.00 N	27.98 0.66 0.00 N	27.04 0.45 0.00 N	25.46 0.42 0.00 N	25.68 0.46 0.00 N	26.25 0.38 0.00 N	25.07 0.40 0.00 N	27.38 0.51 0.00 N	27.28 0.65 0.00 N	32.89 0.71 0.00 N	32.28 0.68 0.00 N	31.35 0.65 0.00 N	34.75 0.78 0.00 N	28.26 0.63 0.00 N	24.19 0.52 0.00 N	20.59 0.36 0.00 N	
MID___OSWEGATCHIE_HYD 23849	24.80 -0.16 0.00 N	14.62 -0.11 0.00 N	26.44 -0.17 0.00 N	25.03 -0.17 0.00 N	24.36 -0.18 0.00 N	24.68 -0.31 0.00 N	22.69 -0.27 0.00 N	22.89 -0.34 0.00 N	23.94 -0.45 0.00 N	26.79 -0.53 0.00 N	26.06 -0.53 0.00 N	24.57 -0.47 0.00 N	24.74 -0.48 0.00 N	25.38 -0.49 0.00 N	24.17 -0.49 0.00 N	26.31 -0.56 0.00 N	25.83 -0.80 0.00 N	31.34 -0.84 0.00 N	30.84 -0.76 0.00 N	30.14 -0.55 0.00 N	33.26 -0.71 0.00 N	26.98 -0.65 0.00 N	23.25 -0.41 0.00 N	19.97 -0.26 0.00 N	
MID___RAQUETTE_HYD 23851	24.50 -0.46 0.00 N	14.47 -0.25 0.00 N	26.27 -0.34 0.00 N	24.89 -0.32 0.00 N	24.20 -0.33 0.00 N	24.39 -0.60 0.00 N	22.39 -0.57 0.00 N	22.46 -0.77 0.00 N	23.39 -1.00 0.00 N	26.03 -1.29 0.00 N	25.30 -1.29 0.00 N	23.84 -1.19 0.00 N	24.01 -1.21 0.00 N	24.69 -1.18 0.00 N	23.51 -1.15 0.00 N	25.53 -1.33 0.00 N	24.78 -1.85 0.00 N	30.01 -2.17 0.00 N	29.59 -2.01 0.00 N	29.03 -1.67 0.00 N	32.03 -1.94 0.00 N	26.05 -1.59 0.00 N	22.66 -1.01 0.00 N	19.58 -0.65 0.00 N	
MILLIKEN___1 23584	25.94 0.98 0.00 N	15.24 0.52 0.00 N	27.47 0.86 0.00 N	25.92 0.72 0.00 N	25.25 0.72 0.00 N	25.75 0.76 0.00 N	23.73 0.77 0.00 N	24.11 0.88 0.00 N	25.32 0.93 0.00 N	28.47 1.15 0.00 N	27.68 1.09 0.00 N	26.10 1.07 0.00 N	26.27 1.05 0.00 N	26.83 0.96 0.00 N	25.58 0.92 0.00 N	27.92 1.05 0.00 N	27.71 1.08 0.00 N	33.58 1.40 0.00 N	32.98 1.38 0.00 N	32.02 1.32 0.00 N	35.38 1.41 0.00 N	28.69 1.05 0.00 N	24.50 0.83 0.00 N	20.97 0.74 0.00 N	
MILLIKEN___2 23585	25.94 0.98 0.00 N	15.24 0.52 0.00 N	27.47 0.86 0.00 N	25.92 0.72 0.00 N	25.25 0.72 0.00 N	25.75 0.76 0.00 N	23.73 0.77 0.00 N	24.11 0.88 0.00 N	25.32 0.93 0.00 N	28.47 1.15 0.00 N	27.68 1.09 0.00 N	26.10 1.07 0.00 N	26.27 1.05 0.00 N	26.83 0.96 0.00 N	25.58 0.92 0.00 N	27.92 1.05 0.00 N	27.71 1.08 0.00 N	33.58 1.40 0.00 N	32.98 1.38 0.00 N	32.02 1.32 0.00 N	35.38 1.41 0.00 N	28.69 1.05 0.00 N	24.50 0.83 0.00 N	20.97 0.74 0.00 N	
MILLIKEN___DIESEL 23629	25.94 0.98 0.00 N	15.24 0.52 0.00 N	27.47 0.86 0.00 N	25.92 0.72 0.00 N	25.25 0.72 0.00 N	25.75 0.76 0.00 N	23.73 0.77 0.00 N	24.11 0.88 0.00 N	25.32 0.93 0.00 N	28.47 1.15 0.00 N	27.68 1.09 0.00 N	26.10 1.07 0.00 N	26.27 1.05 0.00 N	26.83 0.96 0.00 N	25.58 0.92 0.00 N	27.92 1.05 0.00 N	27.71 1.08 0.00 N	33.58 1.40 0.00 N	32.98 1.38 0.00 N	32.02 1.32 0.00 N	35.38 1.41 0.00 N	28.69 1.05 0.00 N	24.50 0.83 0.00 N	20.97 0.74 0.00 N	
MILLSEAT___LFGE 323607	25.02 0.06 0.00 N	14.62 -0.11 0.00 N	26.35 -0.26 0.00 N	24.60 -0.60 0.00 N	24.22 -0.31 0.00 N	24.89 -0.10 0.00 N	23.03 0.07 0.00 N	23.38 0.15 0.00 N	24.13 -0.25 0.00 N	26.81 -0.51 0.00 N	26.30 -0.28 0.00 N	24.79 -0.24 0.00 N	24.92 -0.30 0.00 N	25.45 -0.42 0.00 N	24.25 -0.41 0.00 N	26.47 -0.39 0.00 N	26.20 -0.42 0.00 N	31.69 -0.49 0.00 N	31.17 -0.42 0.00 N	30.27 -0.42 0.00 N	33.33 -0.64 0.00 N	27.25 -0.39 0.00 N	23.17 -0.50 0.00 N	19.96 -0.27 0.00 N	
MODEL_CITY_ENERGY 24167	24.51 -0.46 0.00 N	14.33 -0.39 0.00 N	25.84 -0.77 0.00 N	24.10 -1.09 0.00 N	23.76 -0.77 0.00 N	24.43 -0.57 0.00 N	22.61 -0.36 0.00 N	22.93 -0.30 0.00 N	23.60 -0.78 0.00 N	26.15 -1.17 0.00 N	25.66 -0.92 0.00 N	24.20 -0.83 0.00 N	24.32 -0.90 0.00 N	24.83 -1.04 0.00 N	23.67 -0.99 0.00 N	25.84 -1.03 0.00 N	25.07 -1.12 0.00 N	30.72 -1.46 0.00 N	30.23 -1.37 0.00 N	29.36 -1.34 0.00 N	32.34 -1.63 0.00 N	26.52 -1.11 0.00 N	22.59 -1.08 0.00 N	19.52 -0.71 0.00 N	
MODERN_LFGE__	24.51	14.33	25.84	24.10	23.76	24.43	22.61	22.93	23.60	26.15	25.66	24.20	24.32	24.83	23.67	25.84	25.07	30.72	30.23	29.36	32.34	26.52	22.59	19.52	

323580	-0.46 0.00 N	-0.39 0.00 N	-0.77 0.00 N	-1.09 0.00 N	-0.77 0.00 N	-0.57 0.00 N	-0.36 0.00 N	-0.30 0.00 N	-0.78 0.00 N	-1.17 0.00 N	-0.92 0.00 N	-0.83 0.00 N	-0.90 0.00 N	-1.04 0.00 N	-0.99 0.00 N	-1.03 0.00 N	-1.12 0.44 N	-1.46 0.00 N	-1.37 0.00 N	-1.34 0.00 N	-1.63 0.00 N	-1.11 0.00 N	-1.08 0.00 N	-0.71 0.00 N
MOHAWK_PAPER____DRP 24187	25.55 0.59 0.00 N	15.10 0.37 0.00 N	27.07 0.46 0.00 N	25.71 0.51 0.00 N	25.03 0.51 0.00 N	25.41 0.41 0.00 N	23.35 0.39 0.00 N	23.83 0.60 0.00 N	25.13 0.74 0.00 N	28.32 1.01 0.00 N	27.46 0.88 0.00 N	25.88 0.85 0.00 N	26.10 0.88 0.00 N	26.66 0.79 0.00 N	25.46 0.81 0.00 N	27.82 0.95 0.00 N	27.77 1.14 0.00 N	33.43 1.25 0.00 N	32.83 1.24 0.00 N	31.88 1.19 0.00 N	35.39 1.42 0.00 N	28.76 1.13 0.00 N	24.60 0.93 0.00 N	20.92 0.69 0.00 N
MONGAUP____HYD 23641	26.28 1.32 0.00 N	15.51 0.79 0.00 N	27.84 1.23 0.00 N	26.36 1.16 0.00 N	25.62 1.09 0.00 N	26.16 1.16 0.00 N	24.12 1.17 0.00 N	24.61 1.38 0.00 N	26.01 1.62 0.00 N	29.42 2.10 0.00 N	28.33 1.74 0.00 N	26.87 1.84 0.00 N	27.10 1.89 0.00 N	27.54 1.67 0.00 N	26.35 1.69 0.00 N	28.76 1.89 0.00 N	28.56 1.94 0.00 N	34.63 2.44 0.00 N	34.00 2.40 0.00 N	33.05 2.35 0.00 N	36.59 2.62 0.00 N	29.68 2.04 0.00 N	25.32 1.66 0.00 N	21.47 1.24 0.00 N
MONTAUK____DIESEL 23721	27.72 2.75 0.00 N	16.20 1.48 0.00 N	28.86 2.25 0.00 N	27.31 2.11 0.00 N	26.53 2.00 0.00 N	27.14 2.14 0.00 N	25.13 2.17 0.00 N	25.85 2.62 0.00 N	27.47 3.09 0.00 N	31.33 4.01 0.00 N	30.67 4.08 0.00 N	29.01 3.98 0.00 N	29.15 3.93 0.00 N	29.68 3.81 0.00 N	28.26 3.60 0.00 N	31.00 4.14 0.00 N	37.00 4.73 -5.64 N	263.88 6.45 -225.25 N	110.30 6.27 -72.43 N	80.61 6.08 -43.84 N	81.18 6.81 -40.40 N	66.88 5.17 -34.08 N	28.66 3.98 -1.01 N	23.17 2.94 0.00 N
MUNSVILLE_WIND_PWR 323609	27.11 2.15 0.00 N	15.93 1.21 0.00 N	28.80 2.19 0.00 N	27.26 2.06 0.00 N	26.52 1.99 0.00 N	27.15 2.15 0.00 N	25.21 2.26 0.00 N	25.72 2.49 0.00 N	27.06 2.67 0.00 N	30.60 3.28 0.00 N	29.59 3.01 0.00 N	27.98 2.95 0.00 N	28.13 2.91 0.00 N	28.55 2.68 0.00 N	27.19 2.53 0.00 N	29.66 2.79 0.00 N	29.37 2.75 0.00 N	35.66 3.48 0.00 N	35.05 3.45 0.00 N	33.97 3.27 0.00 N	37.49 3.52 0.00 N	30.23 2.60 0.00 N	25.68 2.02 0.00 N	21.81 1.59 0.00 N
N SALMON____HYD 24042	24.95 -0.01 0.00 N	14.76 0.03 0.00 N	26.75 0.13 0.00 N	25.32 0.12 0.00 N	24.64 0.11 0.00 N	25.04 0.04 0.00 N	22.99 0.03 0.00 N	23.19 -0.04 0.00 N	24.31 -0.07 0.00 N	27.12 -0.20 0.00 N	26.30 -0.29 0.00 N	24.77 -0.26 0.00 N	24.89 -0.33 0.00 N	25.53 -0.34 0.00 N	24.31 -0.35 0.00 N	26.39 -0.48 0.00 N	25.81 -0.82 0.00 N	31.16 -1.02 0.00 N	30.56 -1.04 0.00 N	29.71 -0.99 0.00 N	32.72 -1.25 0.00 N	26.60 -1.03 0.00 N	22.91 -0.76 0.00 N	19.63 -0.60 0.00 N
N.E_GEN_SANDY PD 24062	25.87 0.91 0.00 N	15.28 0.55 0.00 N	27.41 0.80 0.00 N	26.01 0.82 0.00 N	25.28 0.75 0.00 N	25.71 0.71 0.00 N	23.66 0.71 0.00 N	24.17 0.94 0.00 N	25.56 1.18 0.00 N	28.92 1.60 0.00 N	28.03 1.44 0.00 N	26.40 1.37 0.00 N	26.64 1.42 0.00 N	27.20 1.33 0.00 N	25.97 1.31 0.00 N	28.38 1.51 0.00 N	28.30 1.67 0.00 N	34.10 1.92 0.00 N	33.48 1.88 0.00 N	32.52 1.82 0.00 N	36.12 2.15 0.00 N	29.35 1.71 0.00 N	25.10 1.43 0.00 N	21.29 1.06 0.00 N
NARROWS_GT1_1 24228	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N
NARROWS_GT1_2 24229	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N
NARROWS_GT1_3 24230	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N
NARROWS_GT1_4 24231	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N
NARROWS_GT1_5 24232	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N
NARROWS_GT1_6 24233	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N
NARROWS_GT1_7 24234	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N

NARROWS_GT1_8 24235	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N
NARROWS_GT2_1 24236	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N
NARROWS_GT2_2 24237	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N
NARROWS_GT2_3 24238	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N
NARROWS_GT2_4 24239	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N
NARROWS_GT2_5 24240	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N
NARROWS_GT2_6 24241	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N
NARROWS_GT2_7 24242	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N
NARROWS_GT2_8 24243	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N
NEG CAPITAL____MECHNVIL 23645	25.83 0.87 0.00 N	15.23 0.51 0.00 N	27.31 0.69 0.00 N	25.95 0.75 0.00 N	25.25 0.72 0.00 N	25.64 0.64 0.00 N	23.61 0.65 0.00 N	24.16 0.93 0.00 N	25.57 1.19 0.00 N	28.91 1.59 0.00 N	28.13 1.54 0.00 N	26.41 1.38 0.00 N	26.62 1.40 0.00 N	27.24 1.37 0.00 N	25.98 1.32 0.00 N	28.42 1.55 0.00 N	28.53 1.91 0.00 N	34.43 2.25 0.00 N	33.78 2.18 0.00 N	32.77 2.08 0.00 N	36.37 2.40 0.00 N	29.50 1.86 0.00 N	25.17 1.50 0.00 N	21.31 1.08 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	24.58 -0.38 0.00 N	14.41 -0.31 0.00 N	25.98 -0.63 0.00 N	24.42 -0.78 0.00 N	23.90 -0.63 0.00 N	24.46 -0.53 0.00 N	22.56 -0.40 0.00 N	22.89 -0.34 0.00 N	23.84 -0.54 0.00 N	26.62 -0.70 0.00 N	26.01 -0.57 0.00 N	24.52 -0.51 0.00 N	24.67 -0.55 0.00 N	25.23 -0.65 0.00 N	24.04 -0.62 0.00 N	26.23 -0.64 0.00 N	26.02 -0.60 0.00 N	31.57 -0.61 0.00 N	31.05 -0.55 0.00 N	30.15 -0.55 0.00 N	33.24 -0.73 0.00 N	27.06 -0.57 0.00 N	23.07 -0.60 0.00 N	19.79 -0.44 0.00 N
NEG CENTRAL____DRP 24199	25.67 0.71 0.00 N	15.06 0.33 0.00 N	27.13 0.52 0.00 N	25.57 0.37 0.00 N	24.95 0.42 0.00 N	25.48 0.49 0.00 N	23.50 0.54 0.00 N	23.87 0.63 0.00 N	24.98 0.59 0.00 N	28.05 0.73 0.00 N	27.26 0.67 0.00 N	25.74 0.71 0.00 N	25.92 0.70 0.00 N	26.43 0.56 0.00 N	25.22 0.56 0.00 N	27.52 0.66 0.00 N	27.27 0.65 0.00 N	33.03 0.85 0.00 N	32.45 0.85 0.00 N	31.51 0.81 0.00 N	34.80 0.83 0.00 N	28.25 0.62 0.00 N	24.11 0.45 0.00 N	20.68 0.45 0.00 N
NEG CENTRAL____INDECK 23768	26.00 1.04 0.00 N	15.22 0.49 0.00 N	27.37 0.75 0.00 N	25.64 0.44 0.00 N	25.10 0.57 0.00 N	25.74 0.75 0.00 N	23.82 0.87 0.00 N	24.24 1.00 0.00 N	25.27 0.88 0.00 N	28.35 1.03 0.00 N	27.62 1.03 0.00 N	26.11 1.08 0.00 N	26.26 1.04 0.00 N	26.72 0.85 0.00 N	25.43 0.77 0.00 N	27.54 0.67 0.00 N	26.91 0.29 0.00 N	32.63 0.45 0.00 N	32.16 0.56 0.00 N	31.20 0.50 0.00 N	34.42 0.45 0.00 N	27.96 0.33 0.00 N	23.73 0.06 0.00 N	20.37 0.14 0.00 N
NEG CENTRAL____SENECA 23627	25.82 0.86 0.00 N	15.13 0.41 0.00 N	27.25 0.63 0.00 N	25.65 0.45 0.00 N	25.04 0.51 0.00 N	25.61 0.62 0.00 N	23.65 0.70 0.00 N	24.05 0.82 0.00 N	25.15 0.76 0.00 N	28.24 0.92 0.00 N	27.45 0.86 0.00 N	25.93 0.89 0.00 N	26.09 0.87 0.00 N	26.60 0.72 0.00 N	25.37 0.71 0.00 N	27.68 0.81 0.00 N	27.42 0.79 0.00 N	33.21 1.03 0.00 N	32.66 1.06 0.00 N	31.70 1.00 0.00 N	35.00 1.03 0.00 N	28.41 0.78 0.00 N	24.22 0.55 0.00 N	20.77 0.54 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
NEG CENTRAL____STATE_STREET 24147	26.28 1.31 0.00 N	15.44 0.71 0.00 N	27.82 1.21 0.00 N	26.22 1.02 0.00 N	25.54 1.02 0.00 N	25.99 0.99 0.00 N	23.94 0.98 0.00 N	24.37 1.13 0.00 N	25.63 1.24 0.00 N	28.85 1.53 0.00 N	28.00 1.41 0.00 N	26.45 1.42 0.00 N	26.65 1.43 0.00 N	27.17 1.30 0.00 N	25.94 1.28 0.00 N	28.30 1.43 0.00 N	28.07 1.44 0.00 N	34.04 1.86 0.00 N	33.41 1.81 0.00 N	32.44 1.74 0.00 N	35.81 1.84 0.00 N	29.03 1.40 0.00 N	24.76 1.09 0.00 N	21.21 0.97 0.00 N	
NEG MILLWOOD____DRP 24198	26.68 1.72 0.00 N	15.72 1.00 0.00 N	28.16 1.55 0.00 N	26.65 1.45 0.00 N	25.89 1.36 0.00 N	26.41 1.41 0.00 N	24.36 1.40 0.00 N	24.88 1.65 0.00 N	26.31 1.92 0.00 N	29.84 2.52 0.00 N	28.99 2.40 0.00 N	27.33 2.30 0.00 N	27.53 2.31 0.00 N	28.10 2.23 0.00 N	26.80 2.14 0.00 N	29.30 2.43 0.00 N	29.20 2.58 0.00 N	35.45 3.27 0.00 N	34.84 3.24 0.00 N	33.88 3.18 0.00 N	37.52 3.55 0.00 N	30.46 2.83 0.00 N	25.99 2.33 0.00 N	21.95 1.73 0.00 N	
NEG NORTH_FLCN_SEA 23793	25.01 0.05 0.00 N	14.82 0.10 0.00 N	26.82 0.21 0.00 N	25.38 0.18 0.00 N	24.68 0.15 0.00 N	25.07 0.07 0.00 N	23.01 0.05 0.00 N	23.27 0.04 0.00 N	24.43 0.04 0.00 N	27.28 -0.04 0.00 N	26.43 -0.16 0.00 N	24.82 -0.21 0.00 N	24.93 -0.28 0.00 N	25.53 -0.34 0.00 N	24.30 -0.36 0.00 N	26.24 -0.63 0.00 N	25.56 -1.06 0.00 N	30.74 -1.44 0.00 N	30.10 -1.50 0.00 N	29.18 -1.52 0.00 N	32.13 -1.84 0.00 N	26.32 -1.32 0.00 N	22.73 -0.93 0.00 N	19.42 -0.81 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	24.54 -0.42 0.00 N	14.53 -0.19 0.00 N	26.34 -0.27 0.00 N	24.93 -0.27 0.00 N	24.25 -0.28 0.00 N	24.68 -0.32 0.00 N	22.62 -0.34 0.00 N	22.82 -0.41 0.00 N	23.96 -0.42 0.00 N	26.70 -0.62 0.00 N	25.90 -0.68 0.00 N	24.36 -0.67 0.00 N	24.48 -0.74 0.00 N	25.13 -0.74 0.00 N	23.95 -0.71 0.00 N	26.00 -0.87 0.00 N	25.39 -1.23 0.00 N	30.63 -1.55 0.00 N	29.99 -1.61 0.00 N	29.10 -1.60 0.00 N	32.06 -1.91 0.00 N	26.14 -1.49 0.00 N	22.47 -1.19 0.00 N	19.22 -1.01 0.00 N	
NEG NORTH____ALICE_FALLS 23915	25.00 0.04 0.00 N	14.81 0.09 0.00 N	26.82 0.20 0.00 N	25.37 0.17 0.00 N	24.68 0.15 0.00 N	25.08 0.08 0.00 N	23.02 0.07 0.00 N	23.29 0.05 0.00 N	24.44 0.05 0.00 N	27.29 -0.03 0.00 N	26.47 -0.12 0.00 N	24.86 -0.17 0.00 N	24.94 -0.28 0.00 N	25.54 -0.33 0.00 N	24.36 -0.31 0.00 N	26.34 -0.53 0.00 N	25.68 -0.95 0.00 N	30.92 -1.26 0.00 N	30.23 -1.37 0.00 N	29.30 -1.39 0.00 N	32.26 -1.72 0.00 N	26.34 -1.30 0.00 N	22.70 -0.97 0.00 N	19.41 -0.82 0.00 N	
NEG NORTH____LWR_SARANAC 23913	25.00 0.04 0.00 N	14.81 0.09 0.00 N	26.82 0.20 0.00 N	25.37 0.17 0.00 N	24.68 0.15 0.00 N	25.08 0.08 0.00 N	23.02 0.07 0.00 N	23.29 0.05 0.00 N	24.44 0.05 0.00 N	27.29 -0.03 0.00 N	26.47 -0.12 0.00 N	24.86 -0.17 0.00 N	24.94 -0.28 0.00 N	25.54 -0.33 0.00 N	24.36 -0.31 0.00 N	26.34 -0.53 0.00 N	25.68 -0.95 0.00 N	30.92 -1.26 0.00 N	30.23 -1.37 0.00 N	29.30 -1.39 0.00 N	32.26 -1.72 0.00 N	26.34 -1.30 0.00 N	22.70 -0.97 0.00 N	19.41 -0.82 0.00 N	
NEG NORTH____PLATTSBURG 23628	25.00 0.04 0.00 N	14.81 0.09 0.00 N	26.82 0.20 0.00 N	25.37 0.17 0.00 N	24.68 0.15 0.00 N	25.08 0.08 0.00 N	23.02 0.07 0.00 N	23.29 0.05 0.00 N	24.44 0.05 0.00 N	27.29 -0.03 0.00 N	26.47 -0.12 0.00 N	24.86 -0.17 0.00 N	24.94 -0.28 0.00 N	25.54 -0.33 0.00 N	24.36 -0.31 0.00 N	26.34 -0.53 0.00 N	25.68 -0.95 0.00 N	30.92 -1.26 0.00 N	30.23 -1.37 0.00 N	29.30 -1.39 0.00 N	32.26 -1.72 0.00 N	26.34 -1.30 0.00 N	22.70 -0.97 0.00 N	19.41 -0.82 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	24.62 -0.34 0.00 N	14.39 -0.33 0.00 N	25.95 -0.66 0.00 N	24.21 -0.99 0.00 N	23.86 -0.67 0.00 N	24.53 -0.47 0.00 N	22.70 -0.26 0.00 N	23.02 -0.21 0.00 N	23.70 -0.68 0.00 N	26.27 -1.05 0.00 N	25.79 -0.80 0.00 N	24.31 -0.72 0.00 N	24.43 -0.79 0.00 N	24.94 -0.93 0.00 N	23.78 -0.88 0.00 N	25.96 -0.91 0.00 N	25.19 -0.99 0.44 N	30.87 -1.31 0.00 N	30.38 -1.22 0.00 N	29.51 -1.19 0.00 N	32.51 -1.46 0.00 N	26.63 -1.00 0.00 N	22.69 -0.98 0.00 N	19.60 -0.63 0.00 N	
NEG WEST____LANCASTR 23811	24.83 -0.13 0.00 N	14.50 -0.22 0.00 N	26.12 -0.49 0.00 N	24.46 -0.74 0.00 N	23.99 -0.54 0.00 N	24.65 -0.35 0.00 N	22.81 -0.15 0.00 N	23.14 -0.09 0.00 N	23.96 -0.42 0.00 N	26.79 -0.53 0.00 N	26.20 -0.39 0.00 N	24.70 -0.33 0.00 N	24.82 -0.40 0.00 N	25.30 -0.57 0.00 N	24.12 -0.55 0.00 N	26.37 -0.50 0.00 N	25.58 -0.60 0.44 N	31.31 -0.87 0.00 N	30.81 -0.79 0.00 N	29.92 -0.77 0.00 N	33.07 -0.90 0.00 N	26.94 -0.69 0.00 N	23.04 -0.62 0.00 N	19.90 -0.33 0.00 N	
NEG_PENN_ALLEGHNY 23528	25.86 0.90 0.00 N	15.19 0.47 0.00 N	27.37 0.76 0.00 N	25.84 0.64 0.00 N	25.17 0.64 0.00 N	25.71 0.72 0.00 N	23.71 0.76 0.00 N	24.09 0.86 0.00 N	25.25 0.86 0.00 N	28.45 1.12 0.00 N	27.68 1.09 0.00 N	26.08 1.05 0.00 N	26.24 1.01 0.00 N	26.79 0.92 0.00 N	25.54 0.88 0.00 N	27.88 1.02 0.00 N	27.68 1.06 0.00 N	33.46 1.28 0.00 N	32.85 1.25 0.00 N	31.89 1.20 0.00 N	35.30 1.33 0.00 N	28.63 0.99 0.00 N	24.50 0.83 0.00 N	20.98 0.75 0.00 N	
NEG____GEN_MONROE 24207	25.38 0.42 0.00 N	14.85 0.13 0.00 N	26.77 0.16 0.00 N	25.08 -0.12 0.00 N	24.60 0.08 0.00 N	25.25 0.25 0.00 N	23.34 0.38 0.00 N	23.72 0.49 0.00 N	24.63 0.24 0.00 N	27.46 0.14 0.00 N	26.85 0.25 0.00 N	25.32 0.29 0.00 N	25.46 0.24 0.00 N	26.00 0.13 0.00 N	24.78 0.12 0.00 N	27.03 0.16 0.00 N	26.81 0.19 0.00 N	32.56 0.37 0.00 N	32.04 0.43 0.00 N	31.10 0.40 0.00 N	34.25 0.28 0.00 N	27.90 0.27 0.00 N	23.72 0.06 0.00 N	20.35 0.12 0.00 N	
NEPA____ENERGY 23901	25.01 0.05 0.00 N	14.62 -0.10 0.00 N	26.32 -0.29 0.00 N	24.78 -0.42 0.00 N	24.20 -0.33 0.00 N	24.84 -0.15 0.00 N	22.99 0.03 0.00 N	23.29 0.06 0.00 N	24.24 -0.15 0.00 N	27.32 0.00 0.00 N	26.64 0.05 0.00 N	25.10 0.07 0.00 N	25.19 -0.03 0.00 N	25.66 -0.21 0.00 N	24.45 -0.22 0.00 N	26.73 -0.13 0.00 N	25.89 -0.29 0.44 N	31.56 -0.62 0.00 N	30.94 -0.66 0.00 N	30.01 -0.69 0.00 N	33.29 -0.68 0.00 N	27.04 -0.59 0.00 N	23.33 -0.34 0.00 N	20.23 0.00 0.00 N	
NEVERSINK____HYD 23608	25.97 1.01 0.00 N	15.28 0.55 0.00 N	27.43 0.82 0.00 N	25.96 0.76 0.00 N	25.24 0.71 0.00 N	25.74 0.75 0.00 N	23.75 0.80 0.00 N	24.25 1.02 0.00 N	25.60 1.22 0.00 N	28.93 1.61 0.00 N	28.09 1.50 0.00 N	26.47 1.44 0.00 N	26.65 1.43 0.00 N	27.20 1.33 0.00 N	25.91 1.25 0.00 N	28.29 1.42 0.00 N	28.13 1.50 0.00 N	34.18 2.00 0.00 N	33.66 2.06 0.00 N	32.74 2.05 0.00 N	36.25 2.28 0.00 N	29.42 1.79 0.00 N	25.11 1.45 0.00 N	21.27 1.04 0.00 N	
NEWTON____FALLS_HYD	24.80	14.62	26.44	25.03	24.36	24.68	22.69	22.89	23.94	26.79	26.06	24.57	24.74	25.38	24.17	26.31	25.83	31.34	30.84	30.14	33.26	26.98	23.25	19.97	

23847	-0.16 0.00 N	-0.11 0.00 N	-0.17 0.00 N	-0.17 0.00 N	-0.18 0.00 N	-0.31 0.00 N	-0.27 0.00 N	-0.34 0.00 N	-0.45 0.00 N	-0.53 0.00 N	-0.53 0.00 N	-0.47 0.00 N	-0.48 0.00 N	-0.49 0.00 N	-0.49 0.00 N	-0.56 0.00 N	-0.80 0.00 N	-0.84 0.00 N	-0.76 0.00 N	-0.55 0.00 N	-0.71 0.00 N	-0.65 0.00 N	-0.41 0.00 N	-0.26 0.00 N
NIAGARA____ 23760	24.21 -0.75 0.00 N	14.16 -0.56 0.00 N	25.56 -1.05 0.00 N	23.85 -1.35 0.00 N	23.52 -1.01 0.00 N	24.17 -0.82 0.00 N	22.36 -0.60 0.00 N	22.67 -0.56 0.00 N	23.32 -1.06 0.00 N	25.79 -1.53 0.00 N	25.33 -1.26 0.00 N	23.88 -1.16 0.00 N	24.00 -1.22 0.00 N	24.51 -1.37 0.00 N	23.37 -1.29 0.00 N	25.50 -1.37 0.00 N	24.72 -1.47 0.00 N	30.26 -1.92 0.00 N	29.78 -1.82 0.00 N	28.93 -1.77 0.00 N	31.86 -2.11 0.00 N	26.15 -1.49 0.00 N	22.30 -1.37 0.00 N	19.27 -0.96 0.00 N
NINE_MILE_1 23575	24.77 -0.19 0.00 N	14.58 -0.14 0.00 N	26.31 -0.30 0.00 N	24.86 -0.34 0.00 N	24.23 -0.30 0.00 N	24.72 -0.27 0.00 N	22.71 -0.25 0.00 N	22.95 -0.28 0.00 N	24.01 -0.37 0.00 N	26.90 -0.42 0.00 N	26.19 -0.40 0.00 N	24.68 -0.36 0.00 N	24.85 -0.37 0.00 N	25.45 -0.42 0.00 N	24.26 -0.40 0.00 N	26.46 -0.41 0.00 N	26.24 -0.39 0.00 N	31.73 -0.45 0.00 N	31.17 -0.43 0.00 N	30.28 -0.41 0.00 N	33.48 -0.49 0.00 N	27.23 -0.41 0.00 N	23.34 -0.32 0.00 N	20.05 -0.18 0.00 N
NINE_MILE_2 23744	24.78 -0.18 0.00 N	14.59 -0.14 0.00 N	26.31 -0.30 0.00 N	24.87 -0.33 0.00 N	24.24 -0.29 0.00 N	24.72 -0.27 0.00 N	22.71 -0.25 0.00 N	22.95 -0.28 0.00 N	24.01 -0.37 0.00 N	26.91 -0.41 0.00 N	26.19 -0.39 0.00 N	24.68 -0.36 0.00 N	24.85 -0.36 0.00 N	25.45 -0.42 0.00 N	24.26 -0.40 0.00 N	26.46 -0.40 0.00 N	26.24 -0.39 0.00 N	31.74 -0.44 0.00 N	31.17 -0.42 0.00 N	30.28 -0.41 0.00 N	33.48 -0.49 0.00 N	27.23 -0.40 0.00 N	23.34 -0.32 0.00 N	20.05 -0.18 0.00 N
NM_CAPITAL___DRP 24208	25.41 0.45 0.00 N	15.03 0.31 0.00 N	26.93 0.32 0.00 N	25.59 0.39 0.00 N	24.91 0.38 0.00 N	25.27 0.28 0.00 N	23.21 0.25 0.00 N	23.69 0.45 0.00 N	24.96 0.57 0.00 N	28.10 0.79 0.00 N	27.25 0.67 0.00 N	25.67 0.64 0.00 N	25.89 0.67 0.00 N	26.46 0.58 0.00 N	25.27 0.61 0.00 N	27.61 0.74 0.00 N	27.56 0.94 0.00 N	33.15 0.97 0.00 N	32.55 0.95 0.00 N	31.61 0.91 0.00 N	35.09 1.12 0.00 N	28.54 0.90 0.00 N	24.43 0.76 0.00 N	20.80 0.58 0.00 N
NM_CENTRAL___DRP 24181	25.42 0.46 0.00 N	14.94 0.21 0.00 N	26.94 0.33 0.00 N	25.43 0.23 0.00 N	24.79 0.26 0.00 N	25.32 0.32 0.00 N	23.29 0.33 0.00 N	23.58 0.35 0.00 N	24.69 0.30 0.00 N	27.70 0.38 0.00 N	26.97 0.39 0.00 N	25.42 0.39 0.00 N	25.60 0.38 0.00 N	26.19 0.32 0.00 N	24.96 0.30 0.00 N	27.24 0.37 0.00 N	27.05 0.43 0.00 N	32.78 0.60 0.00 N	32.19 0.59 0.00 N	31.26 0.56 0.00 N	34.55 0.58 0.00 N	28.06 0.42 0.00 N	24.00 0.34 0.00 N	20.58 0.35 0.00 N
NM_FRONTIER___DRP 24179	24.37 -0.59 0.00 N	14.26 -0.46 0.00 N	25.74 -0.87 0.00 N	24.01 -1.19 0.00 N	23.68 -0.85 0.00 N	24.35 -0.65 0.00 N	22.53 -0.43 0.00 N	22.84 -0.39 0.00 N	23.49 -0.90 0.00 N	25.98 -1.34 0.00 N	25.50 -1.09 0.00 N	24.05 -0.98 0.00 N	24.17 -1.05 0.00 N	24.68 -1.20 0.00 N	23.53 -1.14 0.00 N	25.68 -1.19 0.00 N	24.89 -1.29 0.00 N	30.48 -1.70 0.00 N	29.98 -1.62 0.00 N	29.13 -1.57 0.00 N	32.09 -1.88 0.00 N	26.33 -1.30 0.00 N	22.43 -1.23 0.00 N	19.40 -0.83 0.00 N
NM_ST_REGIS___HYD 24053	24.63 -0.34 0.00 N	14.55 -0.18 0.00 N	26.41 -0.20 0.00 N	25.01 -0.19 0.00 N	24.32 -0.20 0.00 N	24.57 -0.43 0.00 N	22.55 -0.41 0.00 N	22.66 -0.57 0.00 N	23.64 -0.75 0.00 N	26.32 -1.00 0.00 N	25.55 -1.04 0.00 N	24.09 -0.95 0.00 N	24.24 -0.98 0.00 N	24.91 -0.96 0.00 N	23.72 -0.93 0.00 N	25.76 -1.11 0.00 N	25.03 -1.60 0.00 N	30.30 -1.88 0.00 N	29.83 -1.77 0.00 N	29.20 -1.49 0.00 N	32.21 -1.76 0.00 N	26.19 -1.44 0.00 N	22.73 -0.94 0.00 N	19.60 -0.63 0.00 N
NORTHPORT___1 23551	26.42 1.46 0.00 N	15.52 0.80 0.00 N	27.66 1.05 0.00 N	26.15 0.95 0.00 N	25.35 0.82 0.00 N	25.89 0.89 0.00 N	23.89 0.93 0.00 N	24.50 1.27 0.00 N	25.92 1.53 0.00 N	29.44 2.12 0.00 N	28.87 2.29 0.00 N	27.37 2.34 0.00 N	27.56 2.35 0.00 N	28.12 2.25 0.00 N	26.81 2.15 0.00 N	29.34 2.48 0.00 N	34.84 2.64 -5.58 N	260.85 3.42 -225.25 N	107.39 3.37 -72.43 N	77.85 3.32 -43.84 N	78.26 3.89 -40.40 N	64.73 3.02 -34.08 N	27.10 2.42 -1.01 N	22.02 1.80 0.00 N
NORTHPORT___2 23552	26.42 1.46 0.00 N	15.52 0.80 0.00 N	27.66 1.05 0.00 N	26.15 0.95 0.00 N	25.35 0.82 0.00 N	25.89 0.89 0.00 N	23.89 0.93 0.00 N	24.50 1.27 0.00 N	25.92 1.53 0.00 N	29.44 2.12 0.00 N	28.87 2.29 0.00 N	27.37 2.34 0.00 N	27.56 2.35 0.00 N	28.12 2.25 0.00 N	26.81 2.15 0.00 N	29.34 2.48 0.00 N	34.84 2.64 -5.58 N	260.85 3.42 -225.25 N	107.39 3.37 -72.43 N	77.85 3.32 -43.84 N	78.26 3.89 -40.40 N	64.73 3.02 -34.08 N	27.10 2.42 -1.01 N	22.02 1.80 0.00 N
NORTHPORT___3 23553	26.36 1.40 0.00 N	15.51 0.78 0.00 N	27.64 1.03 0.00 N	26.13 0.93 0.00 N	25.34 0.81 0.00 N	25.86 0.87 0.00 N	23.86 0.90 0.00 N	24.43 1.20 0.00 N	25.83 1.44 0.00 N	29.39 2.07 0.00 N	28.86 2.27 0.00 N	27.30 2.27 0.00 N	27.50 2.29 0.00 N	28.09 2.22 0.00 N	26.78 2.12 0.00 N	29.30 2.43 0.00 N	34.78 2.57 -5.58 N	260.73 3.30 -225.25 N	107.16 3.14 -72.43 N	77.60 3.07 -43.84 N	77.98 3.61 -40.40 N	64.56 2.85 -34.08 N	27.04 2.36 -1.01 N	22.00 1.77 0.00 N
NORTHPORT___4 23650	26.36 1.40 0.00 N	15.51 0.78 0.00 N	27.64 1.03 0.00 N	26.13 0.93 0.00 N	25.34 0.81 0.00 N	25.86 0.87 0.00 N	23.86 0.90 0.00 N	24.43 1.20 0.00 N	25.83 1.44 0.00 N	29.39 2.07 0.00 N	28.86 2.27 0.00 N	27.30 2.27 0.00 N	27.50 2.29 0.00 N	28.09 2.22 0.00 N	26.78 2.12 0.00 N	29.30 2.43 0.00 N	34.78 2.57 -5.58 N	260.73 3.30 -225.25 N	107.16 3.14 -72.43 N	77.60 3.07 -43.84 N	77.98 3.61 -40.40 N	64.56 2.85 -34.08 N	27.04 2.36 -1.01 N	22.00 1.77 0.00 N
NORTHPORT___IC 23718	26.42 1.46 0.00 N	15.52 0.80 0.00 N	27.66 1.05 0.00 N	26.15 0.95 0.00 N	25.35 0.82 0.00 N	25.89 0.89 0.00 N	23.89 0.93 0.00 N	24.50 1.27 0.00 N	25.92 1.53 0.00 N	29.44 2.12 0.00 N	28.87 2.29 0.00 N	27.37 2.34 0.00 N	27.56 2.35 0.00 N	28.12 2.25 0.00 N	26.81 2.15 0.00 N	29.34 2.48 0.00 N	34.84 2.64 -5.58 N	260.85 3.42 -225.25 N	107.39 3.37 -72.43 N	77.85 3.32 -43.84 N	78.26 3.89 -40.40 N	64.73 3.02 -34.08 N	27.10 2.42 -1.01 N	22.02 1.80 0.00 N
NPX_GEN_1385_PROXY 323591	25.69 0.73 0.00 N	15.19 0.47 0.00 N	26.96 0.35 0.00 N	25.50 0.30 0.00 N	24.62 0.09 0.00 N	25.14 0.14 0.00 N	23.21 0.25 0.00 N	23.90 0.66 0.00 N	25.35 0.97 0.00 N	28.62 1.30 0.00 N	28.15 1.56 0.00 N	26.66 1.63 0.00 N	26.80 1.59 0.00 N	27.38 1.51 0.00 N	26.09 1.43 0.00 N	28.56 1.69 0.00 N	34.10 1.90 -5.58 N	259.99 2.56 -225.25 N	106.55 2.52 -72.43 N	77.04 2.50 -43.84 N	77.36 3.00 -40.40 N	64.00 2.29 -34.08 N	26.47 1.79 -1.01 N	21.59 1.36 0.00 N

NPX_GEN_CSC 323557	26.04 1.08 0.00 N	15.28 0.56 0.00 N	27.25 0.64 0.00 N	25.78 0.59 0.00 N	25.02 0.49 0.00 N	25.55 0.56 0.00 N	23.58 0.62 0.00 N	24.20 0.97 0.00 N	25.61 1.23 0.00 N	29.15 1.83 0.00 N	28.56 1.97 0.00 N	27.07 2.03 0.00 N	27.25 2.03 0.00 N	27.77 1.90 0.00 N	26.50 1.84 0.00 N	29.03 2.17 0.00 N	34.75 2.48 -5.64 N	260.80 3.37 -225.25 N	107.32 3.29 -72.43 N	77.76 3.23 -43.84 N	78.12 3.75 -40.40 N	64.53 2.81 -34.08 N	26.84 2.16 -1.01 N	21.74 1.52 0.00 N
NSINS_S_GLNS_FALLS 23858	25.09 0.12 0.00 N	14.81 0.08 0.00 N	26.55 -0.05 0.00 N	25.24 0.05 0.00 N	24.52 0.00 0.00 N	24.91 -0.08 0.00 N	22.97 0.01 0.00 N	23.56 0.33 0.00 N	25.04 0.65 0.00 N	28.37 1.05 0.00 N	27.42 0.83 0.00 N	25.85 0.82 0.00 N	26.11 0.89 0.00 N	26.62 0.75 0.00 N	25.45 0.79 0.00 N	27.83 0.96 0.00 N	27.91 1.29 0.00 N	33.63 1.45 0.00 N	33.01 1.41 0.00 N	32.01 1.31 0.00 N	35.54 1.57 0.00 N	28.79 1.16 0.00 N	24.51 0.84 0.00 N	20.70 0.47 0.00 N
NUCOR_STEEL____DRP 24197	26.03 1.07 0.00 N	15.30 0.58 0.00 N	27.59 0.98 0.00 N	26.00 0.80 0.00 N	25.34 0.81 0.00 N	25.74 0.75 0.00 N	23.70 0.74 0.00 N	24.11 0.88 0.00 N	25.37 0.98 0.00 N	28.55 1.23 0.00 N	27.73 1.14 0.00 N	26.18 1.15 0.00 N	26.37 1.15 0.00 N	26.90 1.03 0.00 N	25.68 1.01 0.00 N	28.01 1.15 0.00 N	27.79 1.16 0.00 N	33.68 1.50 0.00 N	33.05 1.45 0.00 N	32.10 1.40 0.00 N	35.44 1.46 0.00 N	28.75 1.12 0.00 N	24.54 0.88 0.00 N	21.02 0.79 0.00 N
NYISO_LBMP_REFERENCE 24008	24.96 0.00 0.00 N	14.72 0.00 0.00 N	26.61 0.00 0.00 N	25.20 0.00 0.00 N	24.53 0.00 0.00 N	24.99 0.00 0.00 N	22.96 0.00 0.00 N	23.23 0.00 0.00 N	24.39 0.00 0.00 N	27.32 0.00 0.00 N	26.59 0.00 0.00 N	25.03 0.00 0.00 N	25.22 0.00 0.00 N	25.87 0.00 0.00 N	24.66 0.00 0.00 N	26.87 0.00 0.00 N	26.62 0.00 0.00 N	32.18 0.00 0.00 N	31.60 0.00 0.00 N	30.70 0.00 0.00 N	33.97 0.00 0.00 N	27.63 0.00 0.00 N	23.67 0.00 0.00 N	20.23 0.00 0.00 N
NYPA_BRENTWD____GT 24164	26.65 1.69 0.00 N	15.65 0.92 0.00 N	27.87 1.26 0.00 N	26.34 1.14 0.00 N	25.54 1.01 0.00 N	26.09 1.10 0.00 N	24.09 1.13 0.00 N	24.71 1.47 0.00 N	26.14 1.76 0.00 N	29.74 2.42 0.00 N	29.15 2.56 0.00 N	27.64 2.61 0.00 N	27.83 2.61 0.00 N	28.37 2.50 0.00 N	27.07 2.41 0.00 N	29.62 2.76 0.00 N	35.17 2.82 -5.73 N	261.01 3.58 -225.25 N	107.57 3.55 -72.43 N	78.03 3.50 -43.84 N	78.57 4.20 -40.40 N	65.04 3.32 -34.08 N	27.38 2.70 -1.01 N	22.22 1.99 0.00 N
NYPA_GOWANUS____GT5 24156	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.69 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.70 0.00 N	25.93 2.27 0.00 N	21.89 1.66 0.00 N
NYPA_GOWANUS____GT6 24157	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.69 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.70 0.00 N	25.93 2.27 0.00 N	21.89 1.66 0.00 N
NYPA_HARLEM__RVR__GT1 24160	26.49 1.52 0.00 N	15.60 0.87 0.00 N	27.89 1.28 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.12 1.16 0.00 N	24.65 1.42 0.00 N	26.10 1.72 0.00 N	29.62 2.30 0.00 N	28.77 2.18 0.00 N	27.13 2.09 0.00 N	27.35 2.13 0.00 N	27.92 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.88 2.25 0.00 N	35.10 2.92 0.00 N	34.49 2.89 0.00 N	33.56 2.86 0.00 N	37.17 3.20 0.00 N	30.20 2.57 0.00 N	25.92 2.26 0.00 N	21.83 1.61 0.00 N
NYPA_HARLEM__RVR__GT2 24161	26.49 1.52 0.00 N	15.60 0.87 0.00 N	27.89 1.28 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.12 1.16 0.00 N	24.65 1.42 0.00 N	26.10 1.72 0.00 N	29.62 2.30 0.00 N	28.77 2.18 0.00 N	27.13 2.09 0.00 N	27.35 2.13 0.00 N	27.92 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.88 2.25 0.00 N	35.10 2.92 0.00 N	34.49 2.89 0.00 N	33.56 2.86 0.00 N	37.17 3.20 0.00 N	30.20 2.57 0.00 N	25.92 2.26 0.00 N	21.83 1.61 0.00 N
NYPA_KENT____GT 24152	26.62 1.65 0.00 N	15.67 0.95 0.00 N	28.04 1.43 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.23 1.27 0.00 N	24.74 1.51 0.00 N	26.18 1.79 0.00 N	29.72 2.40 0.00 N	28.91 2.32 0.00 N	27.28 2.25 0.00 N	27.50 2.28 0.00 N	28.06 2.19 0.00 N	26.77 2.11 0.00 N	29.24 2.37 0.00 N	29.04 2.41 0.00 N	35.25 3.07 0.00 N	34.63 3.03 0.00 N	33.70 3.00 0.00 N	37.31 3.34 0.00 N	30.34 2.70 0.00 N	25.94 2.28 0.00 N	21.89 1.66 0.00 N
NYPA_POUCH1____GT 24155	26.55 1.59 0.00 N	15.62 0.90 0.00 N	27.97 1.36 0.00 N	26.45 1.26 0.00 N	25.68 1.15 0.00 N	26.20 1.21 0.00 N	24.17 1.21 0.00 N	24.68 1.45 0.00 N	26.12 1.73 0.00 N	29.67 2.35 0.00 N	28.85 2.26 0.00 N	27.22 2.19 0.00 N	27.43 2.22 0.00 N	28.00 2.13 0.00 N	26.71 2.05 0.00 N	29.16 2.29 0.00 N	28.93 2.31 0.00 N	35.11 2.93 0.00 N	34.50 2.91 0.00 N	33.60 2.90 0.00 N	37.21 3.24 0.00 N	30.25 2.62 0.00 N	25.87 2.20 0.00 N	21.83 1.60 0.00 N
NYPA_VERNON____GT2 24162	26.61 1.64 0.00 N	15.67 0.94 0.00 N	28.03 1.42 0.00 N	26.52 1.32 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.23 1.27 0.00 N	24.73 1.50 0.00 N	26.16 1.78 0.00 N	29.71 2.39 0.00 N	28.89 2.30 0.00 N	27.26 2.23 0.00 N	27.48 2.26 0.00 N	28.05 2.18 0.00 N	26.75 2.09 0.00 N	29.22 2.36 0.00 N	29.04 2.42 0.00 N	35.27 3.09 0.00 N	34.63 3.03 0.00 N	33.69 3.00 0.00 N	37.31 3.34 0.00 N	30.33 2.70 0.00 N	25.95 2.28 0.00 N	21.89 1.66 0.00 N
NYPA_VERNON____GT3 24163	26.61 1.64 0.00 N	15.67 0.94 0.00 N	28.03 1.42 0.00 N	26.52 1.32 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.23 1.27 0.00 N	24.73 1.50 0.00 N	26.16 1.78 0.00 N	29.71 2.39 0.00 N	28.89 2.30 0.00 N	27.26 2.23 0.00 N	27.48 2.26 0.00 N	28.05 2.18 0.00 N	26.75 2.09 0.00 N	29.22 2.36 0.00 N	29.04 2.42 0.00 N	35.27 3.09 0.00 N	34.63 3.03 0.00 N	33.69 3.00 0.00 N	37.31 3.34 0.00 N	30.33 2.70 0.00 N	25.95 2.28 0.00 N	21.89 1.66 0.00 N
NYPA____ASTORIA_CC1 323568	26.58 1.61 0.00 N	15.65 0.93 0.00 N	28.01 1.39 0.00 N	26.50 1.30 0.00 N	25.73 1.20 0.00 N	26.25 1.25 0.00 N	24.20 1.24 0.00 N	24.69 1.46 0.00 N	26.13 1.74 0.00 N	29.66 2.34 0.00 N	28.85 2.26 0.00 N	27.22 2.19 0.00 N	27.44 2.23 0.00 N	28.01 2.14 0.00 N	26.72 2.06 0.00 N	29.18 2.31 0.00 N	29.00 2.38 0.00 N	35.22 3.04 0.00 N	34.58 2.98 0.00 N	33.63 2.94 0.00 N	37.25 3.28 0.00 N	30.29 2.66 0.00 N	25.92 2.25 0.00 N	21.86 1.63 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
NYPA___ASTORIA_CC2 323569	26.58 1.61 0.00 N	15.65 0.93 0.00 N	28.01 1.39 0.00 N	26.50 1.30 0.00 N	25.73 1.20 0.00 N	26.25 1.25 0.00 N	24.20 1.24 0.00 N	24.69 1.46 0.00 N	26.13 1.74 0.00 N	29.66 2.34 0.00 N	28.85 2.26 0.00 N	27.22 2.19 0.00 N	27.44 2.23 0.00 N	28.01 2.14 0.00 N	26.72 2.06 0.00 N	29.18 2.31 0.00 N	29.00 2.38 0.00 N	35.22 3.04 0.00 N	34.58 2.98 0.00 N	33.63 2.94 0.00 N	37.25 3.28 0.00 N	30.29 2.66 0.00 N	25.92 2.25 0.00 N	21.86 1.63 0.00 N	
NYPA___HOLTSVILL 23794	26.33 1.37 0.00 N	15.46 0.74 0.00 N	27.55 0.94 0.00 N	26.07 0.87 0.00 N	25.28 0.75 0.00 N	25.82 0.83 0.00 N	23.83 0.87 0.00 N	24.43 1.20 0.00 N	25.86 1.47 0.00 N	29.42 2.10 0.00 N	28.84 2.25 0.00 N	27.32 2.29 0.00 N	27.51 2.29 0.00 N	28.05 2.18 0.00 N	26.76 2.10 0.00 N	29.30 2.43 0.00 N	34.93 2.67 -5.63 N	260.94 3.51 -225.25 N	107.48 3.46 -72.43 N	77.94 3.41 -43.84 N	78.34 3.98 -40.40 N	64.75 3.03 -34.08 N	27.08 2.40 -1.01 N	21.97 1.74 0.00 N	
NYPA___HELLGATE_GT1 24158	26.49 1.52 0.00 N	15.60 0.87 0.00 N	27.89 1.28 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.12 1.16 0.00 N	24.65 1.42 0.00 N	26.10 1.72 0.00 N	29.62 2.30 0.00 N	28.77 2.18 0.00 N	27.13 2.09 0.00 N	27.35 2.13 0.00 N	27.92 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.88 2.25 0.00 N	35.10 2.92 0.00 N	34.49 2.89 0.00 N	33.56 2.86 0.00 N	37.17 3.20 0.00 N	30.20 2.57 0.00 N	25.92 2.26 0.00 N	21.83 1.61 0.00 N	
NYPA___HELLGATE_GT2 24159	26.49 1.52 0.00 N	15.60 0.87 0.00 N	27.89 1.28 0.00 N	26.39 1.19 0.00 N	25.63 1.11 0.00 N	26.15 1.16 0.00 N	24.12 1.16 0.00 N	24.65 1.42 0.00 N	26.10 1.72 0.00 N	29.62 2.30 0.00 N	28.77 2.18 0.00 N	27.13 2.09 0.00 N	27.35 2.13 0.00 N	27.92 2.05 0.00 N	26.64 1.98 0.00 N	29.04 2.17 0.00 N	28.88 2.25 0.00 N	35.10 2.92 0.00 N	34.49 2.89 0.00 N	33.56 2.86 0.00 N	37.17 3.20 0.00 N	30.20 2.57 0.00 N	25.92 2.26 0.00 N	21.83 1.61 0.00 N	
NYS_BARGE___HYD 23848	24.67 -0.29 0.00 N	14.42 -0.30 0.00 N	26.00 -0.61 0.00 N	24.26 -0.94 0.00 N	23.91 -0.62 0.00 N	24.58 -0.42 0.00 N	22.74 -0.22 0.00 N	23.07 -0.16 0.00 N	23.76 -0.63 0.00 N	26.34 -0.98 0.00 N	25.86 -0.73 0.00 N	24.37 -0.66 0.00 N	24.50 -0.72 0.00 N	25.00 -0.87 0.00 N	23.84 -0.82 0.00 N	26.02 -0.85 0.00 N	25.26 -0.92 0.44 N	30.98 -1.20 0.00 N	30.48 -1.12 0.00 N	29.61 -1.09 0.00 N	32.61 -1.36 0.00 N	26.72 -0.91 0.00 N	22.76 -0.91 0.00 N	19.65 -0.58 0.00 N	
O.H._GEN_BRUCE 24063	24.21 -0.75 0.00 N	14.17 -0.55 0.00 N	25.56 -1.05 0.00 N	23.86 -1.34 0.00 N	23.52 -1.01 0.00 N	24.18 -0.82 0.00 N	22.36 -0.60 0.00 N	22.67 -0.56 0.00 N	23.33 -1.06 0.00 N	25.82 -1.50 0.00 N	25.35 -1.24 0.00 N	23.90 -1.14 0.00 N	24.02 -1.20 0.00 N	24.53 -1.34 0.00 N	23.38 -1.28 0.00 N	25.52 -1.35 0.00 N	25.18 -1.44 0.00 N	30.29 -1.89 0.00 N	29.81 -1.79 0.00 N	28.96 -1.74 0.00 N	31.90 -2.07 0.00 N	26.17 -1.46 0.00 N	22.32 -1.35 0.00 N	19.29 -0.94 0.00 N	
OAK ORCHARD___HYD 24046	25.03 0.07 0.00 N	14.66 -0.06 0.00 N	26.44 -0.18 0.00 N	24.81 -0.39 0.00 N	24.31 -0.22 0.00 N	24.92 -0.08 0.00 N	23.00 0.04 0.00 N	23.35 0.12 0.00 N	24.27 -0.11 0.00 N	27.07 -0.26 0.00 N	26.47 -0.11 0.00 N	24.94 -0.09 0.00 N	25.09 -0.13 0.00 N	25.65 -0.22 0.00 N	24.44 -0.22 0.00 N	26.67 -0.20 0.00 N	26.45 -0.17 0.00 N	32.09 -0.09 0.00 N	31.57 -0.03 0.00 N	30.66 -0.03 0.00 N	33.79 -0.18 0.00 N	27.53 -0.10 0.00 N	23.45 -0.22 0.00 N	20.12 -0.11 0.00 N	
OCC_CHEM___DRP 24175	24.42 -0.55 0.00 N	14.29 -0.44 0.00 N	25.79 -0.82 0.00 N	24.06 -1.14 0.00 N	23.72 -0.81 0.00 N	24.39 -0.60 0.00 N	22.56 -0.40 0.00 N	22.89 -0.34 0.00 N	23.53 -0.86 0.00 N	26.04 -1.28 0.00 N	25.55 -1.03 0.00 N	24.10 -0.94 0.00 N	24.22 -1.00 0.00 N	24.72 -1.15 0.00 N	23.57 -1.09 0.00 N	25.73 -1.14 0.00 N	24.94 -1.24 0.44 N	30.55 -1.63 0.00 N	30.05 -1.55 0.00 N	29.19 -1.51 0.00 N	32.16 -1.82 0.00 N	26.38 -1.25 0.00 N	22.48 -1.19 0.00 N	19.43 -0.80 0.00 N	
OLIN_CORP_DRP 24177	24.42 -0.55 0.00 N	14.28 -0.45 0.00 N	25.75 -0.86 0.00 N	24.03 -1.17 0.00 N	23.69 -0.84 0.00 N	24.35 -0.65 0.00 N	22.52 -0.44 0.00 N	22.85 -0.38 0.00 N	23.51 -0.88 0.00 N	26.04 -1.28 0.00 N	25.56 -1.03 0.00 N	24.10 -0.94 0.00 N	24.21 -1.01 0.00 N	24.72 -1.15 0.00 N	23.57 -1.09 0.00 N	25.73 -1.14 0.00 N	24.95 -1.23 0.44 N	30.56 -1.62 0.00 N	30.07 -1.53 0.00 N	29.21 -1.49 0.00 N	32.18 -1.79 0.00 N	26.39 -1.25 0.00 N	22.48 -1.18 0.00 N	19.44 -0.79 0.00 N	
ONONDAGA_REF_OCCRA 23987	25.50 0.54 0.00 N	14.99 0.26 0.00 N	27.01 0.40 0.00 N	25.51 0.31 0.00 N	24.86 0.33 0.00 N	25.39 0.39 0.00 N	23.36 0.40 0.00 N	23.67 0.44 0.00 N	24.79 0.40 0.00 N	27.83 0.51 0.00 N	27.08 0.50 0.00 N	25.53 0.49 0.00 N	25.71 0.49 0.00 N	26.29 0.42 0.00 N	25.07 0.41 0.00 N	27.35 0.48 0.00 N	27.17 0.55 0.00 N	32.92 0.74 0.00 N	32.34 0.74 0.00 N	31.40 0.71 0.00 N	34.71 0.74 0.00 N	28.18 0.54 0.00 N	24.09 0.43 0.00 N	20.65 0.42 0.00 N	
ONONDAGA___COGEN 23986	25.44 0.48 0.00 N	14.95 0.23 0.00 N	26.95 0.34 0.00 N	25.46 0.26 0.00 N	24.81 0.29 0.00 N	25.33 0.34 0.00 N	23.31 0.35 0.00 N	23.62 0.39 0.00 N	24.73 0.35 0.00 N	27.75 0.44 0.00 N	26.98 0.40 0.00 N	25.45 0.41 0.00 N	25.63 0.41 0.00 N	26.20 0.33 0.00 N	24.99 0.33 0.00 N	27.27 0.40 0.00 N	27.06 0.44 0.00 N	32.78 0.60 0.00 N	32.19 0.59 0.00 N	31.26 0.56 0.00 N	34.55 0.58 0.00 N	28.06 0.43 0.00 N	24.00 0.34 0.00 N	20.58 0.36 0.00 N	
ONTARIO___LFGE 23819	25.82 0.86 0.00 N	15.13 0.41 0.00 N	27.25 0.63 0.00 N	25.65 0.45 0.00 N	25.04 0.51 0.00 N	25.61 0.62 0.00 N	23.65 0.70 0.00 N	24.05 0.82 0.00 N	25.15 0.76 0.00 N	28.24 0.92 0.00 N	27.45 0.86 0.00 N	25.93 0.89 0.00 N	26.09 0.87 0.00 N	26.60 0.72 0.00 N	25.37 0.71 0.00 N	27.68 0.81 0.00 N	27.42 0.79 0.00 N	33.21 1.03 0.00 N	32.66 1.06 0.00 N	31.70 1.00 0.00 N	35.00 1.03 0.00 N	28.41 0.78 0.00 N	24.22 0.55 0.00 N	20.77 0.54 0.00 N	
OSWEGATCHIE___HYD 24044	24.80 -0.16 0.00 N	14.62 -0.11 0.00 N	26.44 -0.17 0.00 N	25.03 -0.17 0.00 N	24.36 -0.18 0.00 N	24.68 -0.31 0.00 N	22.69 -0.27 0.00 N	22.89 -0.34 0.00 N	23.94 -0.45 0.00 N	26.79 -0.53 0.00 N	26.06 -0.53 0.00 N	24.57 -0.47 0.00 N	24.74 -0.48 0.00 N	25.38 -0.49 0.00 N	24.17 -0.49 0.00 N	26.31 -0.56 0.00 N	25.83 -0.80 0.00 N	31.34 -0.84 0.00 N	30.84 -0.76 0.00 N	30.14 -0.55 0.00 N	33.26 -0.71 0.00 N	26.98 -0.65 0.00 N	23.25 -0.41 0.00 N	19.97 -0.26 0.00 N	
OSWEGO___5	24.95	14.68	26.49	25.03	24.39	24.89	22.87	23.14	24.22	27.15	26.43	24.90	25.08	25.68	24.48	26.70	26.47	32.04	31.47	30.56	33.79	27.48	23.54	20.20	

23606	-0.01 0.00 N	-0.04 0.00 N	-0.12 0.00 N	-0.17 0.00 N	-0.14 0.00 N	-0.10 0.00 N	-0.09 0.00 N	-0.09 0.00 N	-0.17 0.00 N	-0.17 0.00 N	-0.15 0.00 N	-0.13 0.00 N	-0.14 0.00 N	-0.19 0.00 N	-0.18 0.00 N	-0.17 0.00 N	-0.15 0.00 N	-0.14 0.00 N	-0.13 0.00 N	-0.13 0.00 N	-0.18 0.00 N	-0.16 0.00 N	-0.12 0.00 N	-0.03 0.00 N
OSWEGO____6 23613	24.95 -0.01 0.00 N	14.68 -0.04 0.00 N	26.49 -0.12 0.00 N	25.03 -0.17 0.00 N	24.39 -0.14 0.00 N	24.89 -0.10 0.00 N	22.87 -0.09 0.00 N	23.14 -0.09 0.00 N	24.22 -0.17 0.00 N	27.15 -0.17 0.00 N	26.43 -0.15 0.00 N	24.90 -0.13 0.00 N	25.08 -0.14 0.00 N	25.68 -0.19 0.00 N	24.48 -0.18 0.00 N	26.70 -0.17 0.00 N	26.47 -0.15 0.00 N	32.04 -0.14 0.00 N	31.47 -0.13 0.00 N	30.56 -0.13 0.00 N	33.79 -0.18 0.00 N	27.48 -0.16 0.00 N	23.54 -0.12 0.00 N	20.20 -0.03 0.00 N
OUTOKUMPU-AB____DRP 24206	24.88 -0.08 0.00 N	14.54 -0.18 0.00 N	26.24 -0.37 0.00 N	24.49 -0.71 0.00 N	24.13 -0.41 0.00 N	24.81 -0.19 0.00 N	22.96 0.00 0.00 N	23.29 0.06 0.00 N	23.99 -0.39 0.00 N	26.61 -0.71 0.00 N	26.10 -0.49 0.00 N	24.61 -0.42 0.00 N	24.73 -0.49 0.00 N	25.23 -0.64 0.00 N	24.06 -0.60 0.00 N	26.28 -0.59 0.00 N	25.51 -0.67 0.44 N	31.29 -0.90 0.00 N	30.79 -0.81 0.00 N	29.88 -0.81 0.00 N	32.93 -1.04 0.00 N	26.98 -0.65 0.00 N	22.97 -0.69 0.00 N	19.83 -0.39 0.00 N
OXBOW____ 24026	24.72 -0.24 0.00 N	14.45 -0.27 0.00 N	26.08 -0.53 0.00 N	24.33 -0.87 0.00 N	23.98 -0.55 0.00 N	24.66 -0.33 0.00 N	22.82 -0.14 0.00 N	23.15 -0.08 0.00 N	23.83 -0.55 0.00 N	26.40 -0.92 0.00 N	25.91 -0.68 0.00 N	24.43 -0.61 0.00 N	24.55 -0.67 0.00 N	25.05 -0.82 0.00 N	23.89 -0.77 0.00 N	26.08 -0.78 0.00 N	25.31 -0.87 0.44 N	31.03 -1.15 0.00 N	30.53 -1.07 0.00 N	29.65 -1.04 0.00 N	32.66 -1.31 0.00 N	26.78 -0.86 0.00 N	22.81 -0.86 0.00 N	19.70 -0.53 0.00 N
OXY_CHEM_DSASP 323612	24.42 -0.55 0.00 N	14.29 -0.44 0.00 N	25.79 -0.82 0.00 N	24.06 -1.14 0.00 N	23.72 -0.81 0.00 N	24.39 -0.60 0.00 N	22.56 -0.40 0.00 N	22.89 -0.34 0.00 N	23.53 -0.86 0.00 N	26.04 -1.28 0.00 N	25.55 -1.03 0.00 N	24.10 -0.94 0.00 N	24.22 -1.00 0.00 N	24.72 -1.15 0.00 N	23.57 -1.09 0.00 N	25.73 -1.14 0.00 N	24.94 -1.24 0.44 N	30.55 -1.63 0.00 N	30.05 -1.55 0.00 N	29.19 -1.51 0.00 N	32.16 -1.82 0.00 N	26.38 -1.25 0.00 N	22.48 -1.19 0.00 N	19.43 -0.80 0.00 N
PEEKSKILL____ 23653	26.36 1.40 0.00 N	15.54 0.81 0.00 N	27.82 1.21 0.00 N	26.33 1.13 0.00 N	25.57 1.04 0.00 N	26.09 1.09 0.00 N	24.05 1.09 0.00 N	24.55 1.32 0.00 N	25.95 1.57 0.00 N	29.43 2.11 0.00 N	28.60 2.01 0.00 N	26.96 1.93 0.00 N	27.18 1.96 0.00 N	27.74 1.87 0.00 N	26.45 1.80 0.00 N	28.93 2.06 0.00 N	28.79 2.17 0.00 N	34.97 2.78 0.00 N	34.34 2.74 0.00 N	33.40 2.70 0.00 N	37.01 3.03 0.00 N	30.05 2.41 0.00 N	25.68 2.01 0.00 N	21.69 1.46 0.00 N
PGE MADISON____WINDPWR 24146	27.11 2.15 0.00 N	15.93 1.21 0.00 N	28.80 2.19 0.00 N	27.26 2.06 0.00 N	26.52 1.99 0.00 N	27.15 2.15 0.00 N	25.21 2.26 0.00 N	25.72 2.49 0.00 N	27.06 2.67 0.00 N	30.60 3.28 0.00 N	29.59 3.01 0.00 N	27.98 2.95 0.00 N	28.13 2.91 0.00 N	28.55 2.68 0.00 N	27.19 2.53 0.00 N	29.66 2.79 0.00 N	29.37 2.75 0.00 N	35.66 3.48 0.00 N	35.05 3.45 0.00 N	33.97 3.27 0.00 N	37.49 3.52 0.00 N	30.23 2.60 0.00 N	25.68 2.02 0.00 N	21.81 1.59 0.00 N
PIERCEFIELD____HYD 23852	24.50 -0.46 0.00 N	14.47 -0.25 0.00 N	26.27 -0.34 0.00 N	24.89 -0.32 0.00 N	24.20 -0.33 0.00 N	24.39 -0.60 0.00 N	22.39 -0.57 0.00 N	22.46 -0.77 0.00 N	23.39 -1.00 0.00 N	26.03 -1.29 0.00 N	25.30 -1.29 0.00 N	23.84 -1.19 0.00 N	24.01 -1.21 0.00 N	24.69 -1.18 0.00 N	23.51 -1.15 0.00 N	25.53 -1.33 0.00 N	24.78 -1.85 0.00 N	30.01 -2.17 0.00 N	29.59 -2.01 0.00 N	29.03 -1.67 0.00 N	32.03 -1.94 0.00 N	26.05 -1.59 0.00 N	22.66 -1.01 0.00 N	19.58 -0.65 0.00 N
PINELAWN_CC_1 323563	26.72 1.75 0.00 N	15.68 0.96 0.00 N	27.94 1.33 0.00 N	26.40 1.20 0.00 N	25.59 1.07 0.00 N	26.14 1.14 0.00 N	24.13 1.17 0.00 N	24.73 1.50 0.00 N	26.18 1.79 0.00 N	29.79 2.47 0.00 N	29.20 2.61 0.00 N	27.66 2.63 0.00 N	27.86 2.64 0.00 N	28.40 2.53 0.00 N	27.08 2.42 0.00 N	29.62 2.75 0.00 N	35.77 2.88 -6.27 N	261.22 3.78 -225.25 N	107.77 3.74 -72.43 N	78.22 3.69 -43.84 N	78.66 4.29 -40.40 N	65.07 3.36 -34.08 N	27.40 2.72 -1.01 N	22.25 2.02 0.00 N
PJM_GEN_KEystone 24065	24.00 0.85 -0.63 N	15.21 0.48 0.00 N	27.28 0.67 0.00 N	25.77 0.57 0.00 N	25.07 0.54 0.00 N	25.65 0.65 0.00 N	23.67 0.71 0.00 N	24.09 0.86 0.00 N	25.33 0.94 0.00 N	28.66 1.34 0.00 N	27.87 1.29 0.00 N	26.27 1.24 0.00 N	26.43 1.21 0.00 N	26.96 1.09 0.00 N	25.70 1.04 0.00 N	28.11 1.24 0.00 N	27.88 1.25 0.00 N	33.70 1.52 0.00 N	33.09 1.49 0.00 N	32.15 1.46 0.00 N	35.64 1.67 0.00 N	28.92 1.29 0.00 N	24.80 1.14 0.00 N	21.15 0.92 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	26.45 1.49 0.00 N	15.54 0.82 0.00 N	27.72 1.11 0.00 N	26.20 1.00 0.00 N	25.41 0.88 0.00 N	25.95 0.95 0.00 N	23.95 0.99 0.00 N	24.52 1.29 0.00 N	25.94 1.55 0.00 N	29.51 2.19 0.00 N	28.90 2.31 0.00 N	27.36 2.33 0.00 N	27.57 2.36 0.00 N	28.12 2.25 0.00 N	26.82 2.16 0.00 N	29.33 2.47 0.00 N	31.40 2.59 -2.19 N	148.78 3.35 -113.25 N	71.30 3.29 -36.41 N	55.97 3.24 -22.04 N	58.08 3.80 -20.30 N	47.73 2.98 -17.12 N	26.56 2.39 -0.51 N	21.98 1.76 0.00 N
PJM_GEN_VFT_PROXY 323633	26.42 1.45 0.00 N	15.56 0.83 0.00 N	27.86 1.25 0.00 N	26.36 1.16 0.00 N	25.59 1.06 0.00 N	26.11 1.12 0.00 N	24.08 1.12 0.00 N	24.57 1.34 0.00 N	26.01 1.62 0.00 N	29.53 2.21 0.00 N	28.72 2.13 0.00 N	27.08 2.05 0.00 N	27.31 2.09 0.00 N	27.88 2.01 0.00 N	26.58 1.92 0.00 N	29.07 2.20 0.00 N	28.88 2.26 0.00 N	35.03 2.86 0.00 N	34.43 2.83 0.00 N	33.49 2.80 0.00 N	37.10 3.13 0.00 N	30.17 2.54 0.00 N	25.78 2.11 0.00 N	21.76 1.53 0.00 N
PLEASANTVLY____LBMP 24000	26.24 1.28 0.00 N	15.47 0.75 0.00 N	27.72 1.11 0.00 N	26.26 1.06 0.00 N	25.50 0.97 0.00 N	25.99 0.99 0.00 N	23.94 0.99 0.00 N	24.44 1.21 0.00 N	25.84 1.46 0.00 N	29.28 1.96 0.00 N	28.44 1.85 0.00 N	26.81 1.78 0.00 N	27.03 1.81 0.00 N	27.60 1.73 0.00 N	26.33 1.67 0.00 N	28.78 1.91 0.00 N	28.65 2.03 0.00 N	34.71 2.53 0.00 N	34.10 2.50 0.00 N	33.14 2.45 0.00 N	36.74 2.77 0.00 N	29.85 2.22 0.00 N	25.51 1.85 0.00 N	21.59 1.36 0.00 N
POLETTI____ 23519	26.52 1.56 0.00 N	15.63 0.90 0.00 N	27.96 1.35 0.00 N	26.46 1.26 0.00 N	25.69 1.16 0.00 N	26.21 1.22 0.00 N	24.18 1.22 0.00 N	24.68 1.45 0.00 N	26.11 1.72 0.00 N	29.65 2.33 0.00 N	28.80 2.21 0.00 N	27.16 2.13 0.00 N	27.39 2.17 0.00 N	27.95 2.08 0.00 N	26.67 2.00 0.00 N	29.14 2.27 0.00 N	28.97 2.35 0.00 N	35.15 2.97 0.00 N	34.53 2.93 0.00 N	33.58 2.88 0.00 N	37.19 3.22 0.00 N	30.25 2.62 0.00 N	25.85 2.19 0.00 N	21.83 1.60 0.00 N

PORT_JEFF_3 23555	26.47 1.51 0.00 N	15.54 0.82 0.00 N	27.70 1.09 0.00 N	26.20 1.00 0.00 N	25.42 0.89 0.00 N	25.96 0.97 0.00 N	23.97 1.01 0.00 N	24.58 1.35 0.00 N	26.02 1.63 0.00 N	29.61 2.29 0.00 N	28.99 2.41 0.00 N	27.49 2.46 0.00 N	27.69 2.47 0.00 N	28.21 2.35 0.00 N	26.93 2.26 0.00 N	29.48 2.61 0.00 N	35.11 2.85 -5.64 N	261.18 3.75 -225.25 N	107.71 3.69 -72.43 N	78.16 3.63 -43.84 N	78.58 4.22 -40.40 N	64.91 3.20 -34.08 N	27.23 2.55 -1.01 N	22.08 1.85 0.00 N
PORT_JEFF_4 23616	26.47 1.51 0.00 N	15.54 0.82 0.00 N	27.70 1.09 0.00 N	26.20 1.00 0.00 N	25.42 0.89 0.00 N	25.96 0.97 0.00 N	23.97 1.01 0.00 N	24.58 1.35 0.00 N	26.02 1.63 0.00 N	29.61 2.29 0.00 N	28.99 2.41 0.00 N	27.49 2.46 0.00 N	27.69 2.47 0.00 N	28.21 2.35 0.00 N	26.93 2.26 0.00 N	29.48 2.61 0.00 N	35.11 2.85 -5.64 N	261.18 3.75 -225.25 N	107.71 3.69 -72.43 N	78.16 3.63 -43.84 N	78.58 4.22 -40.40 N	64.91 3.20 -34.08 N	27.23 2.55 -1.01 N	22.08 1.85 0.00 N
PORT_JEFF_IC 23713	26.51 1.55 0.00 N	15.56 0.84 0.00 N	27.73 1.12 0.00 N	26.23 1.03 0.00 N	25.44 0.91 0.00 N	25.99 0.99 0.00 N	24.00 1.04 0.00 N	24.62 1.38 0.00 N	26.06 1.67 0.00 N	29.67 2.35 0.00 N	29.06 2.47 0.00 N	27.56 2.53 0.00 N	27.75 2.53 0.00 N	28.28 2.41 0.00 N	26.99 2.33 0.00 N	29.54 2.67 0.00 N	35.21 2.93 -5.66 N	261.30 3.87 -225.25 N	107.84 3.81 -72.43 N	78.27 3.74 -43.84 N	78.70 4.33 -40.40 N	64.94 3.23 -34.08 N	27.28 2.60 -1.01 N	22.13 1.90 0.00 N
PPL PILGRIM_ST_GT1 24216	26.65 1.69 0.00 N	15.65 0.92 0.00 N	27.87 1.26 0.00 N	26.34 1.14 0.00 N	25.54 1.01 0.00 N	26.09 1.10 0.00 N	24.09 1.13 0.00 N	24.71 1.47 0.00 N	26.14 1.76 0.00 N	29.74 2.42 0.00 N	29.15 2.56 0.00 N	27.64 2.61 0.00 N	27.83 2.61 0.00 N	28.37 2.50 0.00 N	27.07 2.41 0.00 N	29.62 2.76 0.00 N	35.17 2.82 -5.73 N	261.01 3.58 -225.25 N	107.57 3.55 -72.43 N	78.03 3.50 -43.84 N	78.57 4.20 -40.40 N	65.04 3.32 -34.08 N	27.38 2.70 -1.01 N	22.22 1.99 0.00 N
PPL PILGRIM_ST_GT2 24217	26.65 1.69 0.00 N	15.65 0.92 0.00 N	27.87 1.26 0.00 N	26.34 1.14 0.00 N	25.54 1.01 0.00 N	26.09 1.10 0.00 N	24.09 1.13 0.00 N	24.71 1.47 0.00 N	26.14 1.76 0.00 N	29.74 2.42 0.00 N	29.15 2.56 0.00 N	27.64 2.61 0.00 N	27.83 2.61 0.00 N	28.37 2.50 0.00 N	27.07 2.41 0.00 N	29.62 2.76 0.00 N	35.17 2.82 -5.73 N	261.01 3.58 -225.25 N	107.57 3.55 -72.43 N	78.03 3.50 -43.84 N	78.57 4.20 -40.40 N	65.04 3.32 -34.08 N	27.38 2.70 -1.01 N	22.22 1.99 0.00 N
PPL_SHRM_GT3 24213	26.05 1.09 0.00 N	15.29 0.57 0.00 N	27.26 0.64 0.00 N	25.80 0.60 0.00 N	25.03 0.50 0.00 N	25.56 0.57 0.00 N	23.59 0.63 0.00 N	24.20 0.97 0.00 N	25.63 1.24 0.00 N	29.17 1.85 0.00 N	28.58 2.00 0.00 N	27.09 2.05 0.00 N	27.26 2.04 0.00 N	27.79 1.92 0.00 N	26.51 1.85 0.00 N	29.05 2.18 0.00 N	34.77 2.49 -5.65 N	260.81 3.38 -225.25 N	107.35 3.33 -72.43 N	77.79 3.26 -43.84 N	78.15 3.79 -40.40 N	64.56 2.85 -34.08 N	26.86 2.18 -1.01 N	21.76 1.54 0.00 N
PPL_SHRM_GT4 24214	26.05 1.09 0.00 N	15.29 0.57 0.00 N	27.26 0.64 0.00 N	25.80 0.60 0.00 N	25.03 0.50 0.00 N	25.56 0.57 0.00 N	23.59 0.63 0.00 N	24.20 0.97 0.00 N	25.63 1.24 0.00 N	29.17 1.85 0.00 N	28.58 2.00 0.00 N	27.09 2.05 0.00 N	27.26 2.04 0.00 N	27.79 1.92 0.00 N	26.51 1.85 0.00 N	29.05 2.18 0.00 N	34.77 2.49 -5.65 N	260.81 3.38 -225.25 N	107.35 3.33 -72.43 N	77.79 3.26 -43.84 N	78.15 3.79 -40.40 N	64.56 2.85 -34.08 N	26.86 2.18 -1.01 N	21.76 1.54 0.00 N
PROJECT___ORANGE 1 24174	25.44 0.48 0.00 N	14.95 0.23 0.00 N	26.95 0.34 0.00 N	25.45 0.25 0.00 N	24.81 0.28 0.00 N	25.33 0.34 0.00 N	23.30 0.34 0.00 N	23.60 0.37 0.00 N	24.71 0.32 0.00 N	27.72 0.40 0.00 N	26.99 0.40 0.00 N	25.43 0.40 0.00 N	25.62 0.39 0.00 N	26.21 0.34 0.00 N	24.98 0.32 0.00 N	27.25 0.39 0.00 N	27.07 0.45 0.00 N	32.80 0.62 0.00 N	32.21 0.61 0.00 N	31.28 0.58 0.00 N	34.57 0.60 0.00 N	28.07 0.44 0.00 N	24.01 0.35 0.00 N	20.60 0.37 0.00 N
PROJECT___ORANGE 2 24166	25.44 0.48 0.00 N	14.95 0.23 0.00 N	26.95 0.34 0.00 N	25.45 0.25 0.00 N	24.81 0.28 0.00 N	25.33 0.34 0.00 N	23.30 0.34 0.00 N	23.60 0.37 0.00 N	24.71 0.32 0.00 N	27.72 0.40 0.00 N	26.99 0.40 0.00 N	25.43 0.40 0.00 N	25.62 0.39 0.00 N	26.21 0.34 0.00 N	24.98 0.32 0.00 N	27.25 0.39 0.00 N	27.07 0.45 0.00 N	32.80 0.62 0.00 N	32.21 0.61 0.00 N	31.28 0.58 0.00 N	34.57 0.60 0.00 N	28.07 0.44 0.00 N	24.01 0.35 0.00 N	20.60 0.37 0.00 N
PYRITES___HYD 24023	24.58 -0.38 0.00 N	14.52 -0.21 0.00 N	26.35 -0.26 0.00 N	24.96 -0.24 0.00 N	24.27 -0.26 0.00 N	24.52 -0.48 0.00 N	22.51 -0.45 0.00 N	22.62 -0.61 0.00 N	23.61 -0.78 0.00 N	26.28 -1.04 0.00 N	25.50 -1.09 0.00 N	24.08 -0.95 0.00 N	24.26 -0.96 0.00 N	24.91 -0.96 0.00 N	23.74 -0.92 0.00 N	25.76 -1.11 0.00 N	25.00 -1.63 0.00 N	30.28 -1.90 0.00 N	29.85 -1.75 0.00 N	29.25 -1.45 0.00 N	32.27 -1.71 0.00 N	26.23 -1.40 0.00 N	22.79 -0.88 0.00 N	19.66 -0.57 0.00 N
RAMAPO___LBMP 323565	26.40 1.43 0.00 N	15.57 0.84 0.00 N	27.88 1.27 0.00 N	26.39 1.19 0.00 N	25.63 1.10 0.00 N	26.15 1.16 0.00 N	24.10 1.15 0.00 N	24.60 1.37 0.00 N	25.99 1.61 0.00 N	29.47 2.15 0.00 N	28.62 2.04 0.00 N	26.98 1.94 0.00 N	27.18 1.96 0.00 N	27.74 1.87 0.00 N	26.46 1.80 0.00 N	28.93 2.06 0.00 N	28.80 2.18 0.00 N	34.99 2.81 0.00 N	34.37 2.77 0.00 N	33.43 2.74 0.00 N	37.04 3.07 0.00 N	30.06 2.43 0.00 N	25.70 2.04 0.00 N	21.72 1.49 0.00 N
RANKINE____ 23646	24.82 -0.14 0.00 N	14.51 -0.22 0.00 N	26.15 -0.46 0.00 N	24.43 -0.77 0.00 N	24.03 -0.50 0.00 N	24.68 -0.31 0.00 N	22.83 -0.12 0.00 N	23.15 -0.08 0.00 N	23.90 -0.48 0.00 N	26.58 -0.74 0.00 N	26.06 -0.52 0.00 N	24.57 -0.47 0.00 N	24.68 -0.54 0.00 N	25.19 -0.68 0.00 N	24.01 -0.65 0.00 N	26.23 -0.63 0.00 N	25.46 -0.72 0.00 N	31.20 -0.98 0.00 N	30.69 -0.91 0.00 N	29.81 -0.89 0.00 N	32.86 -1.11 0.00 N	26.88 -0.75 0.00 N	22.91 -0.76 0.00 N	19.79 -0.44 0.00 N
RAVENSWOOD_GT2_1 24244	26.55 1.58 0.00 N	15.63 0.91 0.00 N	27.98 1.37 0.00 N	26.48 1.28 0.00 N	25.70 1.18 0.00 N	26.23 1.23 0.00 N	24.18 1.23 0.00 N	24.69 1.46 0.00 N	26.13 1.74 0.00 N	29.65 2.33 0.00 N	28.83 2.24 0.00 N	27.19 2.16 0.00 N	27.40 2.19 0.00 N	27.98 2.11 0.00 N	26.68 2.02 0.00 N	29.16 2.30 0.00 N	29.01 2.39 0.00 N	35.21 3.02 0.00 N	34.58 2.98 0.00 N	33.64 2.94 0.00 N	37.25 3.28 0.00 N	30.28 2.64 0.00 N	25.88 2.21 0.00 N	21.85 1.62 0.00 N
RAVENSWOOD_GT2_2 24245	26.55 1.58 0.00 N	15.63 0.91 0.00 N	27.98 1.37 0.00 N	26.48 1.28 0.00 N	25.70 1.18 0.00 N	26.23 1.23 0.00 N	24.18 1.23 0.00 N	24.69 1.46 0.00 N	26.13 1.74 0.00 N	29.65 2.33 0.00 N	28.83 2.24 0.00 N	27.19 2.16 0.00 N	27.40 2.19 0.00 N	27.98 2.11 0.00 N	26.68 2.02 0.00 N	29.16 2.30 0.00 N	29.01 2.39 0.00 N	35.21 3.02 0.00 N	34.58 2.98 0.00 N	33.64 2.94 0.00 N	37.25 3.28 0.00 N	30.28 2.64 0.00 N	25.88 2.21 0.00 N	21.85 1.62 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
RAVENSWOOD_GT2_3 24246	26.56 1.60 0.00 N	15.65 0.92 0.00 N	28.00 1.38 0.00 N	26.49 1.29 0.00 N	25.72 1.19 0.00 N	26.24 1.25 0.00 N	24.20 1.24 0.00 N	24.70 1.47 0.00 N	26.14 1.75 0.00 N	29.67 2.35 0.00 N	28.84 2.26 0.00 N	27.21 2.18 0.00 N	27.43 2.21 0.00 N	28.00 2.13 0.00 N	26.71 2.05 0.00 N	29.19 2.32 0.00 N	29.03 2.41 0.00 N	35.24 3.06 0.00 N	34.61 3.01 0.00 N	33.66 2.97 0.00 N	37.29 3.31 0.00 N	30.30 2.67 0.00 N	25.90 2.23 0.00 N	21.87 1.64 0.00 N	
RAVENSWOOD_GT2_4 24247	26.56 1.60 0.00 N	15.65 0.92 0.00 N	28.00 1.38 0.00 N	26.49 1.29 0.00 N	25.72 1.19 0.00 N	26.24 1.25 0.00 N	24.20 1.24 0.00 N	24.70 1.47 0.00 N	26.14 1.75 0.00 N	29.67 2.35 0.00 N	28.84 2.26 0.00 N	27.21 2.18 0.00 N	27.43 2.21 0.00 N	28.00 2.13 0.00 N	26.71 2.05 0.00 N	29.19 2.32 0.00 N	29.03 2.41 0.00 N	35.24 3.06 0.00 N	34.61 3.01 0.00 N	33.66 2.97 0.00 N	37.29 3.31 0.00 N	30.30 2.67 0.00 N	25.90 2.23 0.00 N	21.87 1.64 0.00 N	
RAVENSWOOD_GT3_1 24248	26.55 1.58 0.00 N	15.63 0.91 0.00 N	27.98 1.37 0.00 N	26.48 1.28 0.00 N	25.70 1.18 0.00 N	26.23 1.23 0.00 N	24.19 1.23 0.00 N	24.69 1.46 0.00 N	26.13 1.74 0.00 N	29.65 2.33 0.00 N	28.83 2.24 0.00 N	27.19 2.16 0.00 N	27.41 2.19 0.00 N	27.98 2.11 0.00 N	26.69 2.03 0.00 N	29.17 2.30 0.00 N	29.02 2.39 0.00 N	35.21 3.03 0.00 N	34.58 2.98 0.00 N	33.64 2.94 0.00 N	37.26 3.29 0.00 N	30.28 2.65 0.00 N	25.88 2.22 0.00 N	21.85 1.62 0.00 N	
RAVENSWOOD_GT3_2 24249	26.55 1.58 0.00 N	15.63 0.91 0.00 N	27.98 1.37 0.00 N	26.48 1.28 0.00 N	25.70 1.18 0.00 N	26.23 1.23 0.00 N	24.19 1.23 0.00 N	24.69 1.46 0.00 N	26.13 1.74 0.00 N	29.65 2.33 0.00 N	28.83 2.24 0.00 N	27.19 2.16 0.00 N	27.41 2.19 0.00 N	27.98 2.11 0.00 N	26.69 2.03 0.00 N	29.17 2.30 0.00 N	29.02 2.39 0.00 N	35.21 3.03 0.00 N	34.58 2.98 0.00 N	33.64 2.94 0.00 N	37.26 3.29 0.00 N	30.28 2.65 0.00 N	25.88 2.22 0.00 N	21.85 1.62 0.00 N	
RAVENSWOOD_GT3_3 24250	26.58 1.62 0.00 N	15.66 0.93 0.00 N	28.01 1.40 0.00 N	26.50 1.31 0.00 N	25.73 1.21 0.00 N	26.26 1.27 0.00 N	24.22 1.26 0.00 N	24.72 1.49 0.00 N	26.15 1.77 0.00 N	29.69 2.37 0.00 N	28.87 2.28 0.00 N	27.23 2.20 0.00 N	27.45 2.23 0.00 N	28.02 2.15 0.00 N	26.73 2.07 0.00 N	29.21 2.35 0.00 N	29.06 2.43 0.00 N	35.27 3.09 0.00 N	34.64 3.04 0.00 N	33.69 3.00 0.00 N	37.32 3.35 0.00 N	30.33 2.69 0.00 N	25.92 2.25 0.00 N	21.88 1.65 0.00 N	
RAVENSWOOD_GT3_4 24251	26.58 1.62 0.00 N	15.66 0.93 0.00 N	28.01 1.40 0.00 N	26.50 1.31 0.00 N	25.73 1.21 0.00 N	26.26 1.27 0.00 N	24.22 1.26 0.00 N	24.72 1.49 0.00 N	26.15 1.77 0.00 N	29.69 2.37 0.00 N	28.87 2.28 0.00 N	27.23 2.20 0.00 N	27.45 2.23 0.00 N	28.02 2.15 0.00 N	26.73 2.07 0.00 N	29.21 2.35 0.00 N	29.06 2.43 0.00 N	35.27 3.09 0.00 N	34.64 3.04 0.00 N	33.69 3.00 0.00 N	37.32 3.35 0.00 N	30.33 2.69 0.00 N	25.92 2.25 0.00 N	21.88 1.65 0.00 N	
RAVENSWOOD_GT_1 23729	26.61 1.64 0.00 N	15.67 0.94 0.00 N	28.03 1.42 0.00 N	26.52 1.32 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.23 1.27 0.00 N	24.73 1.50 0.00 N	26.16 1.78 0.00 N	29.71 2.39 0.00 N	28.89 2.30 0.00 N	27.26 2.23 0.00 N	27.48 2.26 0.00 N	28.05 2.18 0.00 N	26.75 2.09 0.00 N	29.22 2.36 0.00 N	29.04 2.42 0.00 N	35.27 3.09 0.00 N	34.63 3.03 0.00 N	33.69 3.00 0.00 N	37.31 3.34 0.00 N	30.33 2.70 0.00 N	25.95 2.28 0.00 N	21.89 1.66 0.00 N	
RAVENSWOOD_GT_10 24258	26.54 1.58 0.00 N	15.63 0.91 0.00 N	27.98 1.37 0.00 N	26.48 1.28 0.00 N	25.70 1.18 0.00 N	26.23 1.23 0.00 N	24.18 1.23 0.00 N	24.69 1.46 0.00 N	26.13 1.74 0.00 N	29.65 2.33 0.00 N	28.83 2.24 0.00 N	27.19 2.16 0.00 N	27.40 2.19 0.00 N	27.98 2.11 0.00 N	26.68 2.02 0.00 N	29.17 2.30 0.00 N	29.01 2.39 0.00 N	35.21 3.02 0.00 N	34.58 2.98 0.00 N	33.64 2.94 0.00 N	37.26 3.29 0.00 N	30.28 2.65 0.00 N	25.88 2.21 0.00 N	21.85 1.62 0.00 N	
RAVENSWOOD_GT_11 24259	26.54 1.58 0.00 N	15.63 0.91 0.00 N	27.98 1.37 0.00 N	26.48 1.28 0.00 N	25.70 1.18 0.00 N	26.23 1.23 0.00 N	24.18 1.23 0.00 N	24.69 1.46 0.00 N	26.13 1.74 0.00 N	29.65 2.33 0.00 N	28.83 2.24 0.00 N	27.19 2.16 0.00 N	27.40 2.19 0.00 N	27.98 2.11 0.00 N	26.68 2.02 0.00 N	29.17 2.30 0.00 N	29.01 2.39 0.00 N	35.21 3.02 0.00 N	34.58 2.98 0.00 N	33.64 2.94 0.00 N	37.26 3.29 0.00 N	30.28 2.65 0.00 N	25.88 2.21 0.00 N	21.85 1.62 0.00 N	
RAVENSWOOD_GT_4 24252	26.54 1.58 0.00 N	15.63 0.91 0.00 N	27.98 1.37 0.00 N	26.47 1.28 0.00 N	25.70 1.17 0.00 N	26.22 1.23 0.00 N	24.18 1.22 0.00 N	24.69 1.46 0.00 N	26.12 1.73 0.00 N	29.65 2.33 0.00 N	28.82 2.24 0.00 N	27.18 2.15 0.00 N	27.40 2.18 0.00 N	27.97 2.10 0.00 N	26.68 2.02 0.00 N	29.17 2.30 0.00 N	29.01 2.39 0.00 N	35.21 3.03 0.00 N	34.58 2.98 0.00 N	33.64 2.94 0.00 N	37.26 3.29 0.00 N	30.28 2.64 0.00 N	25.87 2.21 0.00 N	21.85 1.62 0.00 N	
RAVENSWOOD_GT_5 24254	26.54 1.58 0.00 N	15.63 0.91 0.00 N	27.98 1.37 0.00 N	26.47 1.28 0.00 N	25.70 1.17 0.00 N	26.22 1.23 0.00 N	24.18 1.22 0.00 N	24.69 1.46 0.00 N	26.12 1.73 0.00 N	29.65 2.33 0.00 N	28.82 2.24 0.00 N	27.18 2.15 0.00 N	27.40 2.18 0.00 N	27.97 2.10 0.00 N	26.68 2.02 0.00 N	29.17 2.30 0.00 N	29.01 2.39 0.00 N	35.21 3.03 0.00 N	34.58 2.98 0.00 N	33.64 2.94 0.00 N	37.26 3.29 0.00 N	30.28 2.64 0.00 N	25.87 2.21 0.00 N	21.85 1.62 0.00 N	
RAVENSWOOD_GT_6 24253	26.54 1.58 0.00 N	15.63 0.91 0.00 N	27.98 1.37 0.00 N	26.47 1.28 0.00 N	25.70 1.17 0.00 N	26.22 1.23 0.00 N	24.18 1.22 0.00 N	24.69 1.46 0.00 N	26.12 1.73 0.00 N	29.65 2.33 0.00 N	28.82 2.24 0.00 N	27.18 2.15 0.00 N	27.40 2.18 0.00 N	27.97 2.10 0.00 N	26.68 2.02 0.00 N	29.17 2.30 0.00 N	29.01 2.39 0.00 N	35.21 3.03 0.00 N	34.58 2.98 0.00 N	33.64 2.94 0.00 N	37.26 3.29 0.00 N	30.28 2.64 0.00 N	25.87 2.21 0.00 N	21.85 1.62 0.00 N	
RAVENSWOOD_GT_7 24255	26.54 1.58 0.00 N	15.63 0.91 0.00 N	27.98 1.37 0.00 N	26.47 1.28 0.00 N	25.70 1.17 0.00 N	26.22 1.23 0.00 N	24.18 1.22 0.00 N	24.69 1.46 0.00 N	26.12 1.73 0.00 N	29.65 2.33 0.00 N	28.82 2.24 0.00 N	27.18 2.15 0.00 N	27.40 2.18 0.00 N	27.97 2.10 0.00 N	26.68 2.02 0.00 N	29.17 2.30 0.00 N	29.01 2.39 0.00 N	35.21 3.03 0.00 N	34.58 2.98 0.00 N	33.64 2.94 0.00 N	37.26 3.29 0.00 N	30.28 2.64 0.00 N	25.87 2.21 0.00 N	21.85 1.62 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	26.54	15.63	27.98	26.48	25.70	26.23	24.18	24.69	26.13	29.65	28.83	27.19	27.40	27.98	26.68	29.17	29.01	35.21	34.58	33.64	37.26	30.28	25.88	21.85	

24256	1.58 0.00 N	0.91 0.00 N	1.37 0.00 N	1.28 0.00 N	1.18 0.00 N	1.23 0.00 N	1.23 0.00 N	1.46 0.00 N	1.74 0.00 N	2.33 0.00 N	2.24 0.00 N	2.16 0.00 N	2.19 0.00 N	2.11 0.00 N	2.02 0.00 N	2.30 0.00 N	2.39 0.00 N	3.02 0.00 N	2.98 0.00 N	2.94 0.00 N	3.29 0.00 N	2.65 0.00 N	2.21 0.00 N	1.62 0.00 N
RAVENSWOOD_GT_9 24257	26.54 1.58 0.00 N	15.63 0.91 0.00 N	27.98 1.37 0.00 N	26.48 1.28 0.00 N	25.70 1.18 0.00 N	26.23 1.23 0.00 N	24.18 1.23 0.00 N	24.69 1.46 0.00 N	26.13 1.74 0.00 N	29.65 2.33 0.00 N	28.83 2.24 0.00 N	27.19 2.16 0.00 N	27.40 2.19 0.00 N	27.98 2.11 0.00 N	26.68 2.02 0.00 N	29.17 2.30 0.00 N	29.01 2.39 0.00 N	35.21 3.02 0.00 N	34.58 2.98 0.00 N	33.64 2.94 0.00 N	37.26 3.29 0.00 N	30.28 2.65 0.00 N	25.88 2.21 0.00 N	21.85 1.62 0.00 N
RAVENSWOOD____1 23533	26.59 1.62 0.00 N	15.66 0.93 0.00 N	28.00 1.39 0.00 N	26.50 1.30 0.00 N	25.73 1.20 0.00 N	26.25 1.26 0.00 N	24.20 1.25 0.00 N	24.71 1.47 0.00 N	26.14 1.76 0.00 N	29.67 2.35 0.00 N	28.86 2.27 0.00 N	27.23 2.20 0.00 N	27.45 2.23 0.00 N	28.02 2.15 0.00 N	26.73 2.07 0.00 N	29.19 2.32 0.00 N	29.02 2.39 0.00 N	35.23 3.05 0.00 N	34.59 2.99 0.00 N	33.65 2.95 0.00 N	37.26 3.29 0.00 N	30.30 2.67 0.00 N	25.92 2.26 0.00 N	21.87 1.64 0.00 N
RAVENSWOOD____2 23534	26.59 1.62 0.00 N	15.66 0.93 0.00 N	28.00 1.39 0.00 N	26.50 1.30 0.00 N	25.73 1.20 0.00 N	26.25 1.26 0.00 N	24.20 1.25 0.00 N	24.71 1.47 0.00 N	26.14 1.76 0.00 N	29.67 2.35 0.00 N	28.86 2.27 0.00 N	27.23 2.20 0.00 N	27.45 2.23 0.00 N	28.02 2.15 0.00 N	26.73 2.07 0.00 N	29.19 2.32 0.00 N	29.02 2.39 0.00 N	35.23 3.05 0.00 N	34.59 2.99 0.00 N	33.65 2.95 0.00 N	37.26 3.29 0.00 N	30.30 2.67 0.00 N	25.92 2.26 0.00 N	21.87 1.64 0.00 N
RAVENSWOOD____3 23535	26.55 1.59 0.00 N	15.63 0.91 0.00 N	27.98 1.37 0.00 N	26.48 1.28 0.00 N	25.71 1.18 0.00 N	26.23 1.23 0.00 N	24.19 1.23 0.00 N	24.69 1.46 0.00 N	26.13 1.74 0.00 N	29.65 2.34 0.00 N	28.83 2.24 0.00 N	27.19 2.16 0.00 N	27.41 2.19 0.00 N	27.98 2.11 0.00 N	26.69 2.03 0.00 N	29.17 2.30 0.00 N	29.02 2.39 0.00 N	35.21 3.03 0.00 N	34.58 2.99 0.00 N	33.64 2.94 0.00 N	37.26 3.29 0.00 N	30.28 2.65 0.00 N	25.88 2.22 0.00 N	21.85 1.62 0.00 N
RAVENSWOOD____4 23820	26.59 1.62 0.00 N	15.66 0.93 0.00 N	28.00 1.39 0.00 N	26.50 1.30 0.00 N	25.73 1.20 0.00 N	26.25 1.26 0.00 N	24.20 1.25 0.00 N	24.71 1.47 0.00 N	26.14 1.76 0.00 N	29.67 2.35 0.00 N	28.86 2.27 0.00 N	27.23 2.20 0.00 N	27.45 2.23 0.00 N	28.02 2.15 0.00 N	26.73 2.07 0.00 N	29.19 2.32 0.00 N	29.02 2.39 0.00 N	35.23 3.05 0.00 N	34.59 2.99 0.00 N	33.65 2.95 0.00 N	37.26 3.29 0.00 N	30.30 2.67 0.00 N	25.92 2.26 0.00 N	21.87 1.64 0.00 N
RCPL_TRUST____DRP 24196	26.57 1.61 0.00 N	15.65 0.92 0.00 N	28.00 1.39 0.00 N	26.50 1.30 0.00 N	25.73 1.20 0.00 N	26.25 1.25 0.00 N	24.21 1.25 0.00 N	24.71 1.48 0.00 N	26.15 1.76 0.00 N	29.68 2.36 0.00 N	28.85 2.26 0.00 N	27.21 2.18 0.00 N	27.43 2.21 0.00 N	28.00 2.13 0.00 N	26.71 2.05 0.00 N	29.20 2.33 0.00 N	29.05 2.42 0.00 N	35.25 3.07 0.00 N	34.62 3.02 0.00 N	33.67 2.98 0.00 N	37.29 3.32 0.00 N	30.31 2.67 0.00 N	25.90 2.23 0.00 N	21.87 1.64 0.00 N
RENSSELAER____COGEN 23796	25.36 0.40 0.00 N	15.00 0.28 0.00 N	26.88 0.27 0.00 N	25.54 0.34 0.00 N	24.86 0.33 0.00 N	25.22 0.23 0.00 N	23.16 0.20 0.00 N	23.64 0.40 0.00 N	24.91 0.52 0.00 N	28.04 0.72 0.00 N	27.20 0.61 0.00 N	25.62 0.59 0.00 N	25.84 0.62 0.00 N	26.40 0.53 0.00 N	25.21 0.54 0.00 N	27.53 0.66 0.00 N	27.48 0.85 0.00 N	33.05 0.87 0.00 N	32.45 0.85 0.00 N	31.52 0.82 0.00 N	35.00 1.03 0.00 N	28.47 0.83 0.00 N	24.38 0.72 0.00 N	20.76 0.54 0.00 N
REVERE_CPPR_DRP 24186	25.92 0.96 0.00 N	15.25 0.52 0.00 N	27.49 0.88 0.00 N	26.00 0.80 0.00 N	25.31 0.78 0.00 N	25.84 0.85 0.00 N	23.80 0.84 0.00 N	24.15 0.92 0.00 N	25.37 0.98 0.00 N	28.55 1.23 0.00 N	27.74 1.15 0.00 N	26.18 1.15 0.00 N	26.37 1.15 0.00 N	26.95 1.08 0.00 N	25.69 1.03 0.00 N	28.01 1.15 0.00 N	27.83 1.20 0.00 N	33.72 1.54 0.00 N	33.08 1.48 0.00 N	32.13 1.43 0.00 N	35.49 1.52 0.00 N	28.76 1.13 0.00 N	24.55 0.88 0.00 N	20.97 0.74 0.00 N
RIVERBAY____ 323610	26.58 1.62 0.00 N	15.64 0.91 0.00 N	27.96 1.35 0.00 N	26.45 1.25 0.00 N	25.68 1.16 0.00 N	26.20 1.21 0.00 N	24.16 1.20 0.00 N	24.69 1.46 0.00 N	26.15 1.76 0.00 N	29.68 2.36 0.00 N	28.83 2.25 0.00 N	27.21 2.18 0.00 N	27.43 2.21 0.00 N	28.01 2.14 0.00 N	26.72 2.06 0.00 N	29.16 2.29 0.00 N	29.03 2.41 0.00 N	35.30 3.13 0.00 N	34.66 3.06 0.00 N	33.73 3.03 0.00 N	37.34 3.37 0.00 N	30.35 2.71 0.00 N	25.98 2.32 0.00 N	21.88 1.65 0.00 N
ROCHESTER_9_IC 23652	25.37 0.40 0.00 N	14.85 0.12 0.00 N	26.76 0.15 0.00 N	25.11 -0.09 0.00 N	24.61 0.08 0.00 N	25.22 0.23 0.00 N	23.29 0.33 0.00 N	23.65 0.42 0.00 N	24.60 0.21 0.00 N	27.43 0.11 0.00 N	26.77 0.18 0.00 N	25.29 0.26 0.00 N	25.44 0.22 0.00 N	25.97 0.10 0.00 N	24.76 0.10 0.00 N	27.02 0.15 0.00 N	26.80 0.17 0.00 N	32.57 0.39 0.00 N	32.12 0.52 0.00 N	31.19 0.49 0.00 N	34.36 0.39 0.00 N	27.98 0.34 0.00 N	23.79 0.12 0.00 N	20.38 0.15 0.00 N
ROSETON____1 23587	26.23 1.26 0.00 N	15.46 0.74 0.00 N	27.72 1.11 0.00 N	26.25 1.05 0.00 N	25.50 0.97 0.00 N	25.99 0.99 0.00 N	23.95 0.99 0.00 N	24.43 1.20 0.00 N	25.82 1.43 0.00 N	29.24 1.93 0.00 N	28.42 1.83 0.00 N	26.79 1.75 0.00 N	27.00 1.78 0.00 N	27.57 1.70 0.00 N	26.30 1.64 0.00 N	28.73 1.87 0.00 N	28.61 1.99 0.00 N	34.68 2.49 0.00 N	34.06 2.46 0.00 N	33.11 2.42 0.00 N	36.70 2.73 0.00 N	29.81 2.18 0.00 N	25.48 1.81 0.00 N	21.56 1.34 0.00 N
ROSETON____2 23588	26.23 1.26 0.00 N	15.46 0.74 0.00 N	27.72 1.11 0.00 N	26.25 1.05 0.00 N	25.50 0.97 0.00 N	25.99 0.99 0.00 N	23.95 0.99 0.00 N	24.43 1.20 0.00 N	25.82 1.43 0.00 N	29.24 1.93 0.00 N	28.42 1.83 0.00 N	26.79 1.75 0.00 N	27.00 1.78 0.00 N	27.57 1.70 0.00 N	26.30 1.64 0.00 N	28.73 1.87 0.00 N	28.61 1.99 0.00 N	34.68 2.49 0.00 N	34.06 2.46 0.00 N	33.11 2.42 0.00 N	36.70 2.73 0.00 N	29.81 2.18 0.00 N	25.48 1.81 0.00 N	21.56 1.34 0.00 N
RUSSELL____1 23602	25.47 0.51 0.00 N	14.93 0.20 0.00 N	26.91 0.29 0.00 N	25.25 0.05 0.00 N	24.73 0.20 0.00 N	25.37 0.37 0.00 N	23.44 0.48 0.00 N	23.82 0.59 0.00 N	24.79 0.40 0.00 N	27.66 0.34 0.00 N	26.98 0.39 0.00 N	25.45 0.43 0.00 N	25.61 0.39 0.00 N	26.16 0.29 0.00 N	24.96 0.29 0.00 N	27.23 0.36 0.00 N	27.08 0.46 0.00 N	32.95 0.77 0.00 N	32.41 0.81 0.00 N	31.47 0.77 0.00 N	34.67 0.69 0.00 N	28.20 0.57 0.00 N	23.97 0.31 0.00 N	20.51 0.28 0.00 N



RUSSELL___2 23532	25.47 0.51 0.00 N	14.93 0.20 0.00 N	26.91 0.29 0.00 N	25.25 0.05 0.00 N	24.73 0.20 0.00 N	25.37 0.37 0.00 N	23.44 0.48 0.00 N	23.82 0.59 0.00 N	24.79 0.40 0.00 N	27.66 0.34 0.00 N	26.98 0.39 0.00 N	25.45 0.43 0.00 N	25.61 0.39 0.00 N	26.16 0.29 0.00 N	24.96 0.29 0.00 N	27.23 0.36 0.00 N	27.08 0.46 0.00 N	32.95 0.77 0.00 N	32.41 0.81 0.00 N	31.47 0.77 0.00 N	34.67 0.69 0.00 N	28.20 0.57 0.00 N	23.97 0.31 0.00 N	20.51 0.28 0.00 N
RUSSELL___3 23549	25.26 0.29 0.00 N	14.79 0.07 0.00 N	26.66 0.04 0.00 N	25.01 -0.19 0.00 N	24.51 -0.03 0.00 N	25.12 0.12 0.00 N	23.20 0.24 0.00 N	23.56 0.33 0.00 N	24.51 0.12 0.00 N	27.34 0.02 0.00 N	26.71 0.12 0.00 N	25.18 0.15 0.00 N	25.34 0.12 0.00 N	25.89 0.02 0.00 N	24.68 0.02 0.00 N	26.94 0.07 0.00 N	26.74 0.12 0.00 N	32.50 0.32 0.00 N	31.99 0.38 0.00 N	31.06 0.36 0.00 N	34.22 0.25 0.00 N	27.86 0.22 0.00 N	23.70 0.03 0.00 N	20.30 0.07 0.00 N
RUSSELL___4 23556	25.46 0.50 0.00 N	14.92 0.20 0.00 N	26.90 0.29 0.00 N	25.24 0.04 0.00 N	24.72 0.19 0.00 N	25.36 0.36 0.00 N	23.44 0.48 0.00 N	23.81 0.58 0.00 N	24.78 0.39 0.00 N	27.65 0.33 0.00 N	26.97 0.38 0.00 N	25.45 0.42 0.00 N	25.61 0.39 0.00 N	26.15 0.28 0.00 N	24.94 0.28 0.00 N	27.22 0.35 0.00 N	27.07 0.45 0.00 N	32.93 0.75 0.00 N	32.40 0.80 0.00 N	31.45 0.76 0.00 N	34.66 0.69 0.00 N	28.18 0.55 0.00 N	23.96 0.29 0.00 N	20.50 0.27 0.00 N
RUSSELL___STATION 23914	25.26 0.29 0.00 N	14.79 0.07 0.00 N	26.66 0.04 0.00 N	25.01 -0.19 0.00 N	24.51 -0.03 0.00 N	25.12 0.12 0.00 N	23.20 0.24 0.00 N	23.56 0.33 0.00 N	24.51 0.12 0.00 N	27.34 0.02 0.00 N	26.71 0.12 0.00 N	25.18 0.15 0.00 N	25.34 0.12 0.00 N	25.89 0.02 0.00 N	24.68 0.02 0.00 N	26.94 0.07 0.00 N	26.74 0.12 0.00 N	32.50 0.32 0.00 N	31.99 0.38 0.00 N	31.06 0.36 0.00 N	34.22 0.25 0.00 N	27.86 0.22 0.00 N	23.70 0.03 0.00 N	20.30 0.07 0.00 N
S SALMON___HYD 24043	25.27 0.31 0.00 N	14.86 0.13 0.00 N	26.79 0.18 0.00 N	25.31 0.11 0.00 N	24.66 0.13 0.00 N	25.17 0.17 0.00 N	23.14 0.18 0.00 N	23.39 0.16 0.00 N	24.54 0.15 0.00 N	27.55 0.23 0.00 N	26.78 0.20 0.00 N	25.30 0.27 0.00 N	25.49 0.27 0.00 N	26.05 0.18 0.00 N	24.84 0.18 0.00 N	27.09 0.22 0.00 N	26.84 0.22 0.00 N	32.56 0.38 0.00 N	32.00 0.40 0.00 N	31.14 0.44 0.00 N	34.38 0.41 0.00 N	27.88 0.25 0.00 N	23.89 0.23 0.00 N	20.47 0.24 0.00 N
SELKIRK___I 23801	25.30 0.34 0.00 N	14.95 0.22 0.00 N	26.85 0.23 0.00 N	25.47 0.27 0.00 N	24.78 0.25 0.00 N	25.18 0.19 0.00 N	23.14 0.18 0.00 N	23.57 0.34 0.00 N	24.86 0.47 0.00 N	27.98 0.66 0.00 N	27.04 0.45 0.00 N	25.46 0.42 0.00 N	25.68 0.46 0.00 N	26.25 0.38 0.00 N	25.07 0.40 0.00 N	27.38 0.51 0.00 N	27.28 0.65 0.00 N	32.89 0.71 0.00 N	32.28 0.68 0.00 N	31.35 0.65 0.00 N	34.75 0.78 0.00 N	28.26 0.63 0.00 N	24.19 0.52 0.00 N	20.59 0.36 0.00 N
SELKIRK___II 23799	25.24 0.28 0.00 N	14.90 0.18 0.00 N	26.73 0.12 0.00 N	25.37 0.17 0.00 N	24.69 0.16 0.00 N	25.07 0.08 0.00 N	23.04 0.08 0.00 N	23.48 0.25 0.00 N	24.79 0.40 0.00 N	27.93 0.61 0.00 N	27.12 0.53 0.00 N	25.52 0.49 0.00 N	25.74 0.51 0.00 N	26.32 0.45 0.00 N	25.11 0.45 0.00 N	27.43 0.56 0.00 N	27.36 0.73 0.00 N	32.98 0.80 0.00 N	32.38 0.78 0.00 N	31.45 0.76 0.00 N	34.90 0.92 0.00 N	28.38 0.74 0.00 N	24.29 0.63 0.00 N	20.66 0.43 0.00 N
SENECA OSWGO___HYD 24041	25.09 0.13 0.00 N	14.76 0.04 0.00 N	26.62 0.01 0.00 N	25.15 -0.05 0.00 N	24.51 -0.02 0.00 N	25.02 0.03 0.00 N	23.00 0.04 0.00 N	23.28 0.04 0.00 N	24.37 -0.02 0.00 N	27.33 0.01 0.00 N	26.56 -0.03 0.00 N	25.07 0.04 0.00 N	25.26 0.04 0.00 N	25.83 -0.05 0.00 N	24.62 -0.04 0.00 N	26.86 -0.01 0.00 N	26.65 0.03 0.00 N	32.27 0.09 0.00 N	31.69 0.08 0.00 N	30.77 0.08 0.00 N	34.01 0.04 0.00 N	27.63 0.00 0.00 N	23.66 -0.01 0.00 N	20.30 0.07 0.00 N
SENECA___ENERGY 23797	25.59 0.63 0.00 N	15.02 0.29 0.00 N	27.06 0.45 0.00 N	25.50 0.30 0.00 N	24.88 0.36 0.00 N	25.39 0.40 0.00 N	23.40 0.44 0.00 N	23.76 0.53 0.00 N	24.89 0.50 0.00 N	27.96 0.64 0.00 N	27.19 0.60 0.00 N	25.66 0.62 0.00 N	25.83 0.61 0.00 N	26.36 0.48 0.00 N	25.15 0.49 0.00 N	27.44 0.58 0.00 N	27.21 0.58 0.00 N	32.96 0.78 0.00 N	32.38 0.78 0.00 N	31.43 0.73 0.00 N	34.71 0.74 0.00 N	28.18 0.55 0.00 N	24.05 0.39 0.00 N	20.63 0.40 0.00 N
SHOEMAKER___GT 23640	26.30 1.34 0.00 N	15.51 0.78 0.00 N	27.82 1.21 0.00 N	26.33 1.13 0.00 N	25.58 1.05 0.00 N	26.10 1.10 0.00 N	24.06 1.10 0.00 N	24.52 1.29 0.00 N	25.88 1.49 0.00 N	29.29 1.97 0.00 N	28.42 1.83 0.00 N	26.82 1.79 0.00 N	27.03 1.81 0.00 N	27.58 1.71 0.00 N	26.32 1.66 0.00 N	28.75 1.88 0.00 N	28.61 1.98 0.00 N	34.70 2.52 0.00 N	34.09 2.49 0.00 N	33.14 2.45 0.00 N	36.71 2.74 0.00 N	29.80 2.16 0.00 N	25.45 1.79 0.00 N	21.56 1.34 0.00 N
SHOREHAM_IC_1 23715	26.05 1.09 0.00 N	15.29 0.57 0.00 N	27.26 0.64 0.00 N	25.80 0.60 0.00 N	25.03 0.50 0.00 N	25.56 0.57 0.00 N	23.59 0.63 0.00 N	24.20 0.97 0.00 N	25.63 1.24 0.00 N	29.17 1.85 0.00 N	28.58 2.00 0.00 N	27.09 2.05 0.00 N	27.26 2.04 0.00 N	27.79 1.92 0.00 N	26.51 1.85 0.00 N	29.05 2.18 0.00 N	34.77 2.49 -5.65 N	260.81 3.38 -225.25 N	107.35 3.33 -72.43 N	77.79 3.26 -43.84 N	78.15 3.79 -40.40 N	64.56 2.85 -34.08 N	26.86 2.18 -1.01 N	21.76 1.54 0.00 N
SHOREHAM_IC_2 23716	26.05 1.09 0.00 N	15.29 0.57 0.00 N	27.26 0.64 0.00 N	25.80 0.60 0.00 N	25.03 0.50 0.00 N	25.56 0.57 0.00 N	23.59 0.63 0.00 N	24.20 0.97 0.00 N	25.63 1.24 0.00 N	29.17 1.85 0.00 N	28.58 2.00 0.00 N	27.09 2.05 0.00 N	27.26 2.04 0.00 N	27.79 1.92 0.00 N	26.51 1.85 0.00 N	29.05 2.18 0.00 N	34.77 2.49 -5.65 N	260.81 3.38 -225.25 N	107.35 3.33 -72.43 N	77.79 3.26 -43.84 N	78.15 3.79 -40.40 N	64.56 2.85 -34.08 N	26.86 2.18 -1.01 N	21.76 1.54 0.00 N
SISSONVILLE___ 23735	24.50 -0.46 0.00 N	14.47 -0.25 0.00 N	26.27 -0.34 0.00 N	24.89 -0.32 0.00 N	24.20 -0.33 0.00 N	24.39 -0.60 0.00 N	22.39 -0.57 0.00 N	22.46 -0.77 0.00 N	23.39 -1.00 0.00 N	26.03 -1.29 0.00 N	25.30 -1.29 0.00 N	23.84 -1.19 0.00 N	24.01 -1.21 0.00 N	24.69 -1.18 0.00 N	23.51 -1.15 0.00 N	25.53 -1.33 0.00 N	24.78 -1.85 0.00 N	30.01 -2.17 0.00 N	29.59 -2.01 0.00 N	29.03 -1.67 0.00 N	32.03 -1.94 0.00 N	26.05 -1.59 0.00 N	22.66 -1.01 0.00 N	19.58 -0.65 0.00 N
SITHE_IND_GS1 24169	24.79 -0.17 0.00 N	14.59 -0.13 0.00 N	26.33 -0.28 0.00 N	24.87 -0.33 0.00 N	24.24 -0.28 0.00 N	24.73 -0.26 0.00 N	22.71 -0.25 0.00 N	22.94 -0.29 0.00 N	23.99 -0.39 0.00 N	26.88 -0.44 0.00 N	26.17 -0.42 0.00 N	24.65 -0.38 0.00 N	24.83 -0.39 0.00 N	25.42 -0.45 0.00 N	24.24 -0.42 0.00 N	26.44 -0.43 0.00 N	26.22 -0.41 0.00 N	31.71 -0.48 0.00 N	31.15 -0.45 0.00 N	30.25 -0.44 0.00 N	33.44 -0.53 0.00 N	27.21 -0.43 0.00 N	23.33 -0.33 0.00 N	20.06 -0.17 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
SITHE_IND_GS2 24170	24.79 -0.17 0.00 N	14.59 -0.13 0.00 N	26.33 -0.28 0.00 N	24.87 -0.33 0.00 N	24.24 -0.28 0.00 N	24.73 -0.26 0.00 N	22.71 -0.25 0.00 N	22.94 -0.29 0.00 N	23.99 -0.39 0.00 N	26.88 -0.44 0.00 N	26.17 -0.42 0.00 N	24.65 -0.38 0.00 N	24.83 -0.39 0.00 N	25.42 -0.45 0.00 N	24.24 -0.42 0.00 N	26.44 -0.43 0.00 N	26.22 -0.41 0.00 N	31.71 -0.48 0.00 N	31.15 -0.45 0.00 N	30.25 -0.44 0.00 N	33.44 -0.53 0.00 N	27.21 -0.43 0.00 N	23.33 -0.33 0.00 N	20.06 -0.17 0.00 N	
SITHE_IND_GS3 24171	24.79 -0.17 0.00 N	14.59 -0.13 0.00 N	26.33 -0.28 0.00 N	24.87 -0.33 0.00 N	24.24 -0.28 0.00 N	24.73 -0.26 0.00 N	22.71 -0.25 0.00 N	22.94 -0.29 0.00 N	23.99 -0.39 0.00 N	26.88 -0.44 0.00 N	26.17 -0.42 0.00 N	24.65 -0.38 0.00 N	24.83 -0.39 0.00 N	25.42 -0.45 0.00 N	24.24 -0.42 0.00 N	26.44 -0.43 0.00 N	26.22 -0.41 0.00 N	31.71 -0.48 0.00 N	31.15 -0.45 0.00 N	30.25 -0.44 0.00 N	33.44 -0.53 0.00 N	27.21 -0.43 0.00 N	23.33 -0.33 0.00 N	20.06 -0.17 0.00 N	
SITHE_IND_GS4 24172	24.79 -0.17 0.00 N	14.59 -0.13 0.00 N	26.33 -0.28 0.00 N	24.87 -0.33 0.00 N	24.24 -0.28 0.00 N	24.73 -0.26 0.00 N	22.71 -0.25 0.00 N	22.94 -0.29 0.00 N	23.99 -0.39 0.00 N	26.88 -0.44 0.00 N	26.17 -0.42 0.00 N	24.65 -0.38 0.00 N	24.83 -0.39 0.00 N	25.42 -0.45 0.00 N	24.24 -0.42 0.00 N	26.44 -0.43 0.00 N	26.22 -0.41 0.00 N	31.71 -0.48 0.00 N	31.15 -0.45 0.00 N	30.25 -0.44 0.00 N	33.44 -0.53 0.00 N	27.21 -0.43 0.00 N	23.33 -0.33 0.00 N	20.06 -0.17 0.00 N	
SITHE___BATAVIA 24024	25.16 0.20 0.00 N	14.70 -0.02 0.00 N	26.50 -0.11 0.00 N	24.76 -0.44 0.00 N	24.36 -0.17 0.00 N	25.03 0.03 0.00 N	23.15 0.19 0.00 N	23.51 0.28 0.00 N	24.30 -0.09 0.00 N	27.02 -0.30 0.00 N	26.50 -0.09 0.00 N	24.98 -0.05 0.00 N	25.10 -0.11 0.00 N	25.64 -0.23 0.00 N	24.43 -0.23 0.00 N	26.67 -0.20 0.00 N	26.42 -0.21 0.00 N	31.99 -0.19 0.00 N	31.46 -0.14 0.00 N	30.55 -0.15 0.00 N	33.63 -0.34 0.00 N	27.47 -0.16 0.00 N	23.36 -0.31 0.00 N	20.09 -0.14 0.00 N	
SITHE___INDEPEND 23800	24.79 -0.17 0.00 N	14.59 -0.13 0.00 N	26.33 -0.28 0.00 N	24.87 -0.33 0.00 N	24.24 -0.28 0.00 N	24.73 -0.26 0.00 N	22.71 -0.25 0.00 N	22.94 -0.29 0.00 N	23.99 -0.39 0.00 N	26.88 -0.44 0.00 N	26.17 -0.42 0.00 N	24.65 -0.38 0.00 N	24.83 -0.39 0.00 N	25.42 -0.45 0.00 N	24.24 -0.42 0.00 N	26.44 -0.43 0.00 N	26.22 -0.41 0.00 N	31.71 -0.48 0.00 N	31.15 -0.45 0.00 N	30.25 -0.44 0.00 N	33.44 -0.53 0.00 N	27.21 -0.43 0.00 N	23.33 -0.33 0.00 N	20.06 -0.17 0.00 N	
SITHE___MASSENA 23902	24.47 -0.50 0.00 N	14.47 -0.25 0.00 N	26.28 -0.34 0.00 N	24.90 -0.30 0.00 N	24.23 -0.30 0.00 N	24.65 -0.35 0.00 N	22.61 -0.34 0.00 N	22.75 -0.48 0.00 N	23.84 -0.55 0.00 N	26.48 -0.84 0.00 N	25.72 -0.87 0.00 N	24.24 -0.80 0.00 N	24.43 -0.79 0.00 N	25.12 -0.75 0.00 N	23.94 -0.72 0.00 N	25.99 -0.87 0.00 N	25.35 -1.27 0.00 N	30.63 -1.55 0.00 N	30.08 -1.52 0.00 N	29.25 -1.45 0.00 N	32.32 -1.65 0.00 N	26.34 -1.30 0.00 N	22.79 -0.88 0.00 N	19.58 -0.65 0.00 N	
SITHE___OGDNSBRG 24021	24.67 -0.29 0.00 N	14.58 -0.15 0.00 N	26.48 -0.13 0.00 N	25.09 -0.11 0.00 N	24.40 -0.13 0.00 N	24.79 -0.21 0.00 N	22.76 -0.20 0.00 N	22.90 -0.33 0.00 N	23.99 -0.39 0.00 N	26.65 -0.67 0.00 N	25.85 -0.74 0.00 N	24.41 -0.62 0.00 N	24.60 -0.62 0.00 N	25.27 -0.60 0.00 N	24.09 -0.57 0.00 N	26.15 -0.72 0.00 N	25.44 -1.18 0.00 N	30.79 -1.39 0.00 N	30.27 -1.33 0.00 N	29.50 -1.19 0.00 N	32.55 -1.42 0.00 N	26.48 -1.16 0.00 N	22.94 -0.72 0.00 N	19.72 -0.51 0.00 N	
SITHE___STERLING 23777	25.73 0.77 0.00 N	15.14 0.41 0.00 N	27.30 0.68 0.00 N	25.81 0.61 0.00 N	25.13 0.60 0.00 N	25.65 0.66 0.00 N	23.63 0.67 0.00 N	23.96 0.73 0.00 N	25.15 0.77 0.00 N	28.29 0.98 0.00 N	27.50 0.91 0.00 N	25.94 0.91 0.00 N	26.13 0.91 0.00 N	26.72 0.85 0.00 N	25.47 0.81 0.00 N	27.78 0.91 0.00 N	27.58 0.96 0.00 N	33.39 1.21 0.00 N	32.75 1.15 0.00 N	31.81 1.12 0.00 N	35.15 1.18 0.00 N	28.52 0.89 0.00 N	24.34 0.68 0.00 N	20.81 0.58 0.00 N	
SOUTH CAIRO___GT 23612	26.86 1.90 0.00 N	15.86 1.14 0.00 N	28.44 1.83 0.00 N	26.95 1.75 0.00 N	26.22 1.69 0.00 N	26.72 1.73 0.00 N	24.63 1.67 0.00 N	25.16 1.93 0.00 N	26.58 2.19 0.00 N	30.10 2.78 0.00 N	29.05 2.46 0.00 N	27.37 2.34 0.00 N	27.56 2.35 0.00 N	28.09 2.22 0.00 N	26.84 2.18 0.00 N	29.31 2.44 0.00 N	29.28 2.65 0.00 N	35.45 3.27 0.00 N	34.78 3.18 0.00 N	33.78 3.08 0.00 N	37.42 3.45 0.00 N	30.36 2.73 0.00 N	25.90 2.23 0.00 N	21.97 1.74 0.00 N	
SOUTH HAMPTN___IC 23720	26.55 1.59 0.00 N	15.56 0.84 0.00 N	27.75 1.14 0.00 N	26.26 1.06 0.00 N	25.48 0.95 0.00 N	26.04 1.04 0.00 N	24.05 1.09 0.00 N	24.69 1.46 0.00 N	26.16 1.77 0.00 N	29.78 2.46 0.00 N	29.19 2.60 0.00 N	27.63 2.60 0.00 N	27.79 2.57 0.00 N	28.33 2.46 0.00 N	27.01 2.35 0.00 N	29.60 2.73 0.00 N	35.40 3.13 -5.64 N	261.70 4.27 -225.25 N	108.19 4.16 -72.43 N	78.59 4.06 -43.84 N	79.01 4.64 -40.40 N	65.22 3.51 -34.08 N	27.39 2.71 -1.01 N	22.17 1.94 0.00 N	
SOUTHOLD___IC 23719	27.91 2.95 0.00 N	16.32 1.60 0.00 N	29.10 2.49 0.00 N	27.54 2.34 0.00 N	26.76 2.23 0.00 N	27.39 2.39 0.00 N	25.36 2.40 0.00 N	26.08 2.85 0.00 N	27.71 3.32 0.00 N	31.58 4.26 0.00 N	30.86 4.27 0.00 N	29.23 4.20 0.00 N	29.38 4.16 0.00 N	29.89 4.02 0.00 N	28.50 3.84 0.00 N	31.25 4.39 0.00 N	37.23 4.96 -5.64 N	264.10 6.67 -225.25 N	110.48 6.45 -72.43 N	80.80 6.26 -43.84 N	81.37 7.01 -40.40 N	67.02 5.31 -34.08 N	28.78 4.10 -1.01 N	23.29 3.06 0.00 N	
ST LAWRENCE____ 23600	24.24 -0.72 0.00 N	14.34 -0.39 0.00 N	26.05 -0.56 0.00 N	24.68 -0.52 0.00 N	24.02 -0.51 0.00 N	24.47 -0.53 0.00 N	22.45 -0.51 0.00 N	22.58 -0.65 0.00 N	23.68 -0.71 0.00 N	26.30 -1.02 0.00 N	25.56 -1.03 0.00 N	24.08 -0.95 0.00 N	24.26 -0.96 0.00 N	24.96 -0.91 0.00 N	23.79 -0.87 0.00 N	25.84 -1.03 0.00 N	25.36 -1.26 0.00 N	30.63 -1.55 0.00 N	30.06 -1.53 0.00 N	29.21 -1.48 0.00 N	32.28 -1.69 0.00 N	26.32 -1.32 0.00 N	22.62 -1.04 0.00 N	19.41 -0.82 0.00 N	
STATION 5_MISC_HYD 23604	24.95 -0.01 0.00 N	14.59 -0.14 0.00 N	26.26 -0.35 0.00 N	24.62 -0.58 0.00 N	24.12 -0.41 0.00 N	24.77 -0.22 0.00 N	22.92 -0.04 0.00 N	23.31 0.08 0.00 N	24.24 -0.15 0.00 N	27.05 -0.27 0.00 N	26.51 -0.08 0.00 N	24.85 -0.18 0.00 N	24.96 -0.26 0.00 N	25.56 -0.30 0.00 N	24.31 -0.35 0.00 N	26.54 -0.32 0.00 N	26.53 -0.09 0.00 N	32.37 0.19 0.00 N	32.04 0.44 0.00 N	31.14 0.44 0.00 N	34.33 0.36 0.00 N	28.03 0.40 0.00 N	23.79 0.13 0.00 N	20.29 0.06 0.00 N	
STEEL___WIND	24.84	14.51	26.17	24.44	24.04	24.69	22.85	23.17	23.91	26.59	26.07	24.57	24.69	25.20	24.02	26.25	25.48	31.22	30.70	29.81	32.88	26.89	22.93	19.80	

323596	-0.13 0.00 N	-0.21 0.00 N	-0.45 0.00 N	-0.76 0.00 N	-0.49 0.00 N	-0.30 0.00 N	-0.11 0.00 N	-0.06 0.00 N	-0.48 0.00 N	-0.73 0.00 N	-0.52 0.00 N	-0.46 0.00 N	-0.53 0.00 N	-0.67 0.00 N	-0.64 0.00 N	-0.62 0.00 N	-0.70 0.44 N	-0.96 0.00 N	-0.89 0.00 N	-0.88 0.00 N	-1.09 0.00 N	-0.74 0.00 N	-0.74 0.00 N	-0.43 0.00 N
STEBEN_REC_LFGE 323667	26.42 1.46 0.00 N	15.42 0.69 0.00 N	27.75 1.14 0.00 N	25.97 0.77 0.00 N	25.34 0.81 0.00 N	25.94 0.94 0.00 N	24.05 1.09 0.00 N	24.47 1.24 0.00 N	25.52 1.13 0.00 N	28.73 1.41 0.00 N	28.13 1.54 0.00 N	26.45 1.42 0.00 N	26.58 1.36 0.00 N	27.08 1.21 0.00 N	25.76 1.10 0.00 N	28.17 1.30 0.00 N	27.88 1.26 0.00 N	33.68 1.50 0.00 N	33.03 1.43 0.00 N	31.91 1.22 0.00 N	35.26 1.29 0.00 N	28.63 1.00 0.00 N	24.35 0.68 0.00 N	20.87 0.64 0.00 N
STONY__BROOK 24151	26.51 1.55 0.00 N	15.56 0.84 0.00 N	27.73 1.12 0.00 N	26.23 1.03 0.00 N	25.44 0.91 0.00 N	25.99 0.99 0.00 N	24.00 1.04 0.00 N	24.62 1.38 0.00 N	26.06 1.67 0.00 N	29.67 2.35 0.00 N	29.06 2.47 0.00 N	27.56 2.53 0.00 N	27.75 2.53 0.00 N	28.28 2.41 0.00 N	26.99 2.33 0.00 N	29.54 2.67 0.00 N	35.21 2.93 -5.66 N	261.30 3.87 -225.25 N	107.84 3.81 -72.43 N	78.27 3.74 -43.84 N	78.70 4.33 -40.40 N	64.94 3.23 -34.08 N	27.28 2.60 -1.01 N	22.13 1.90 0.00 N
STURGEON_POOL_HYD 23609	26.62 1.66 0.00 N	15.72 0.99 0.00 N	28.28 1.67 0.00 N	26.77 1.57 0.00 N	26.01 1.48 0.00 N	26.54 1.55 0.00 N	24.48 1.52 0.00 N	24.99 1.76 0.00 N	26.34 1.95 0.00 N	29.78 2.46 0.00 N	28.86 2.27 0.00 N	27.25 2.22 0.00 N	27.46 2.24 0.00 N	28.00 2.13 0.00 N	26.72 2.06 0.00 N	29.19 2.32 0.00 N	29.08 2.45 0.00 N	35.25 3.07 0.00 N	34.63 3.03 0.00 N	33.66 2.97 0.00 N	37.29 3.32 0.00 N	30.27 2.64 0.00 N	25.84 2.18 0.00 N	21.86 1.63 0.00 N
SYRACUSE__ENERGY_ST1 323597	25.44 0.48 0.00 N	14.95 0.23 0.00 N	26.95 0.34 0.00 N	25.46 0.26 0.00 N	24.81 0.29 0.00 N	25.33 0.34 0.00 N	23.31 0.35 0.00 N	23.62 0.39 0.00 N	24.73 0.35 0.00 N	27.75 0.44 0.00 N	26.98 0.40 0.00 N	25.45 0.41 0.00 N	25.63 0.41 0.00 N	26.20 0.33 0.00 N	24.99 0.33 0.00 N	27.27 0.40 0.00 N	27.06 0.44 0.00 N	32.78 0.60 0.00 N	32.19 0.59 0.00 N	31.26 0.56 0.00 N	34.55 0.58 0.00 N	28.06 0.43 0.00 N	24.00 0.34 0.00 N	20.58 0.36 0.00 N
SYRACUSE__ENERGY_ST2 323598	25.44 0.48 0.00 N	14.95 0.23 0.00 N	26.95 0.34 0.00 N	25.46 0.26 0.00 N	24.81 0.29 0.00 N	25.33 0.34 0.00 N	23.31 0.35 0.00 N	23.62 0.39 0.00 N	24.73 0.35 0.00 N	27.75 0.44 0.00 N	26.98 0.40 0.00 N	25.45 0.41 0.00 N	25.63 0.41 0.00 N	26.20 0.33 0.00 N	24.99 0.33 0.00 N	27.27 0.40 0.00 N	27.06 0.44 0.00 N	32.78 0.60 0.00 N	32.19 0.59 0.00 N	31.26 0.56 0.00 N	34.55 0.58 0.00 N	28.06 0.43 0.00 N	24.00 0.34 0.00 N	20.58 0.36 0.00 N
SYRACUSE__POWER 24017	25.50 0.54 0.00 N	14.99 0.26 0.00 N	27.01 0.40 0.00 N	25.51 0.31 0.00 N	24.86 0.33 0.00 N	25.39 0.39 0.00 N	23.36 0.40 0.00 N	23.67 0.44 0.00 N	24.79 0.40 0.00 N	27.83 0.51 0.00 N	27.08 0.50 0.00 N	25.53 0.49 0.00 N	25.71 0.49 0.00 N	26.29 0.42 0.00 N	25.07 0.41 0.00 N	27.35 0.48 0.00 N	27.17 0.55 0.00 N	32.92 0.74 0.00 N	32.34 0.74 0.00 N	31.40 0.71 0.00 N	34.71 0.74 0.00 N	28.18 0.54 0.00 N	24.09 0.43 0.00 N	20.65 0.42 0.00 N
UNION__PROCESSING_DRP 323587	25.03 0.07 0.00 N	14.66 -0.06 0.00 N	26.44 -0.18 0.00 N	24.81 -0.39 0.00 N	24.31 -0.22 0.00 N	24.92 -0.08 0.00 N	23.00 0.04 0.00 N	23.35 0.12 0.00 N	24.27 -0.11 0.00 N	27.07 -0.26 0.00 N	26.47 -0.11 0.00 N	24.94 -0.09 0.00 N	25.09 -0.13 0.00 N	25.65 -0.22 0.00 N	24.44 -0.22 0.00 N	26.67 -0.20 0.00 N	26.45 -0.17 0.00 N	32.09 -0.09 0.00 N	31.57 -0.03 0.00 N	30.66 -0.03 0.00 N	33.79 -0.18 0.00 N	27.53 -0.10 0.00 N	23.45 -0.22 0.00 N	20.12 -0.11 0.00 N
UPPER HUDSON__HYD 24058	24.64 -0.32 0.00 N	14.53 -0.19 0.00 N	26.06 -0.55 0.00 N	24.77 -0.43 0.00 N	24.06 -0.47 0.00 N	24.44 -0.56 0.00 N	22.53 -0.43 0.00 N	23.10 -0.13 0.00 N	24.56 0.18 0.00 N	27.86 0.54 0.00 N	26.95 0.36 0.00 N	25.39 0.36 0.00 N	25.64 0.42 0.00 N	26.15 0.28 0.00 N	24.99 0.33 0.00 N	27.33 0.46 0.00 N	27.42 0.80 0.00 N	33.06 0.88 0.00 N	32.49 0.89 0.00 N	31.50 0.81 0.00 N	34.97 1.00 0.00 N	28.33 0.70 0.00 N	24.11 0.44 0.00 N	20.34 0.11 0.00 N
UPPER RAQUET__HYD 24056	24.50 -0.46 0.00 N	14.47 -0.25 0.00 N	26.27 -0.34 0.00 N	24.89 -0.32 0.00 N	24.20 -0.33 0.00 N	24.39 -0.60 0.00 N	22.39 -0.57 0.00 N	22.46 -0.77 0.00 N	23.39 -1.00 0.00 N	26.03 -1.29 0.00 N	25.30 -1.29 0.00 N	23.84 -1.19 0.00 N	24.01 -1.21 0.00 N	24.69 -1.18 0.00 N	23.51 -1.15 0.00 N	25.53 -1.33 0.00 N	24.78 -1.85 0.00 N	30.01 -2.17 0.00 N	29.59 -2.01 0.00 N	29.03 -1.67 0.00 N	32.03 -1.94 0.00 N	26.05 -1.59 0.00 N	22.66 -1.01 0.00 N	19.58 -0.65 0.00 N
VISCHER__FERRY HYD 24020	25.62 0.66 0.00 N	15.14 0.41 0.00 N	27.14 0.53 0.00 N	25.80 0.60 0.00 N	25.11 0.58 0.00 N	25.48 0.49 0.00 N	23.44 0.48 0.00 N	23.96 0.73 0.00 N	25.32 0.94 0.00 N	28.59 1.27 0.00 N	27.72 1.14 0.00 N	26.08 1.05 0.00 N	26.32 1.10 0.00 N	26.88 1.01 0.00 N	25.67 1.01 0.00 N	28.05 1.18 0.00 N	28.06 1.44 0.00 N	33.79 1.61 0.00 N	33.16 1.56 0.00 N	32.18 1.49 0.00 N	35.74 1.77 0.00 N	29.03 1.40 0.00 N	24.80 1.13 0.00 N	21.06 0.83 0.00 N
WADING RIVER_IC_1 23522	26.03 1.07 0.00 N	15.27 0.55 0.00 N	27.23 0.62 0.00 N	25.77 0.57 0.00 N	25.01 0.48 0.00 N	25.55 0.55 0.00 N	23.57 0.61 0.00 N	24.18 0.95 0.00 N	25.61 1.22 0.00 N	29.15 1.83 0.00 N	28.54 1.95 0.00 N	27.05 2.02 0.00 N	27.23 2.02 0.00 N	27.76 1.89 0.00 N	26.49 1.82 0.00 N	29.03 2.16 0.00 N	34.73 2.47 -5.64 N	260.79 3.35 -225.25 N	107.31 3.29 -72.43 N	77.75 3.22 -43.84 N	78.11 3.75 -40.40 N	64.52 2.81 -34.08 N	26.83 2.15 -1.01 N	21.73 1.50 0.00 N
WADING RIVER_IC_2 23547	26.03 1.07 0.00 N	15.27 0.55 0.00 N	27.23 0.62 0.00 N	25.77 0.57 0.00 N	25.01 0.48 0.00 N	25.55 0.55 0.00 N	23.57 0.61 0.00 N	24.18 0.95 0.00 N	25.61 1.22 0.00 N	29.15 1.83 0.00 N	28.54 1.95 0.00 N	27.05 2.02 0.00 N	27.23 2.02 0.00 N	27.76 1.89 0.00 N	26.49 1.82 0.00 N	29.03 2.16 0.00 N	34.73 2.47 -5.64 N	260.79 3.35 -225.25 N	107.31 3.29 -72.43 N	77.75 3.22 -43.84 N	78.11 3.75 -40.40 N	64.52 2.81 -34.08 N	26.83 2.15 -1.01 N	21.73 1.50 0.00 N
WADING RIVER_IC_3 23601	26.03 1.07 0.00 N	15.27 0.55 0.00 N	27.23 0.62 0.00 N	25.77 0.57 0.00 N	25.01 0.48 0.00 N	25.55 0.55 0.00 N	23.57 0.61 0.00 N	24.18 0.95 0.00 N	25.61 1.22 0.00 N	29.15 1.83 0.00 N	28.54 1.95 0.00 N	27.05 2.02 0.00 N	27.23 2.02 0.00 N	27.76 1.89 0.00 N	26.49 1.82 0.00 N	29.03 2.16 0.00 N	34.73 2.47 -5.64 N	260.79 3.35 -225.25 N	107.31 3.29 -72.43 N	77.75 3.22 -43.84 N	78.11 3.75 -40.40 N	64.52 2.81 -34.08 N	26.83 2.15 -1.01 N	21.73 1.50 0.00 N

WALDEN___HYDRO 24148	26.45 1.49 0.00 N	15.57 0.84 0.00 N	27.90 1.29 0.00 N	26.41 1.21 0.00 N	25.64 1.11 0.00 N	26.15 1.15 0.00 N	24.12 1.16 0.00 N	24.61 1.38 0.00 N	25.99 1.60 0.00 N	29.42 2.10 0.00 N	28.61 2.03 0.00 N	26.97 1.94 0.00 N	27.18 1.96 0.00 N	27.74 1.87 0.00 N	26.45 1.79 0.00 N	28.90 2.04 0.00 N	28.80 2.17 0.00 N	34.94 2.76 0.00 N	34.37 2.77 0.00 N	33.42 2.73 0.00 N	37.03 3.06 0.00 N	30.06 2.43 0.00 N	25.66 2.00 0.00 N	21.70 1.47 0.00 N
WARRENSBURG___ 23737	24.43 -0.53 0.00 N	14.41 -0.32 0.00 N	25.82 -0.79 0.00 N	24.54 -0.66 0.00 N	23.83 -0.70 0.00 N	24.20 -0.80 0.00 N	22.30 -0.66 0.00 N	22.88 -0.35 0.00 N	24.34 -0.05 0.00 N	27.61 0.29 0.00 N	26.72 0.13 0.00 N	25.19 0.16 0.00 N	25.44 0.22 0.00 N	25.94 0.07 0.00 N	24.80 0.14 0.00 N	27.10 0.23 0.00 N	27.17 0.54 0.00 N	32.77 0.59 0.00 N	32.24 0.64 0.00 N	31.27 0.58 0.00 N	34.72 0.74 0.00 N	28.14 0.50 0.00 N	23.94 0.28 0.00 N	20.19 -0.04 0.00 N
WATERSIDE___6 8 9 23538	26.59 0.00 0.00 N	15.66 0.00 0.00 N	28.00 1.39 0.00 N	26.50 1.30 0.00 N	25.73 1.20 0.00 N	26.25 1.26 0.00 N	24.20 1.25 0.00 N	24.71 1.47 0.00 N	26.14 1.76 0.00 N	29.67 2.35 0.00 N	28.86 2.27 0.00 N	27.23 2.20 0.00 N	27.45 2.23 0.00 N	28.02 2.15 0.00 N	26.73 2.07 0.00 N	29.19 2.32 0.00 N	29.02 2.39 0.00 N	35.23 3.05 0.00 N	34.59 2.99 0.00 N	33.65 3.00 0.00 N	37.26 3.29 0.00 N	30.30 2.67 0.00 N	25.92 2.26 0.00 N	21.87 1.64 0.00 N
WDELAWARE___HYD 323627	25.99 1.03 0.00 N	15.29 0.56 0.00 N	27.43 0.83 0.00 N	25.96 0.77 0.00 N	25.24 0.71 0.00 N	25.74 0.75 0.00 N	23.76 0.80 0.00 N	24.25 1.02 0.00 N	25.61 1.22 0.00 N	28.94 1.62 0.00 N	28.11 1.53 0.00 N	26.50 1.47 0.00 N	26.67 1.45 0.00 N	27.23 1.35 0.00 N	25.93 1.27 0.00 N	28.31 1.45 0.00 N	28.16 1.54 0.00 N	34.24 2.06 0.00 N	33.72 2.11 0.00 N	32.79 2.10 0.00 N	36.31 2.34 0.00 N	29.46 1.83 0.00 N	25.15 1.48 0.00 N	21.29 1.06 0.00 N
WEST BABYLON___IC 23714	26.92 1.96 0.00 N	15.79 1.07 0.00 N	28.13 1.52 0.00 N	26.58 1.38 0.00 N	25.77 1.24 0.00 N	26.33 1.33 0.00 N	24.31 1.35 0.00 N	24.93 1.69 0.00 N	26.38 2.00 0.00 N	30.04 2.72 0.00 N	29.39 2.80 0.00 N	27.88 2.85 0.00 N	28.09 2.88 0.00 N	28.62 2.74 0.00 N	27.30 2.64 0.00 N	29.87 3.00 0.00 N	36.01 3.12 -6.27 N	261.51 4.09 -225.25 N	108.07 4.04 -72.43 N	78.52 3.98 -43.84 N	79.00 4.64 -40.40 N	65.34 3.62 -34.08 N	27.61 2.93 -1.01 N	22.41 2.18 0.00 N
WEST CANADA___HYD 24049	25.11 0.14 0.00 N	14.81 0.09 0.00 N	26.72 0.11 0.00 N	25.30 0.10 0.00 N	24.63 0.10 0.00 N	25.10 0.10 0.00 N	23.05 0.09 0.00 N	23.35 0.11 0.00 N	24.53 0.14 0.00 N	27.53 0.21 0.00 N	26.78 0.19 0.00 N	25.21 0.18 0.00 N	25.40 0.18 0.00 N	26.04 0.17 0.00 N	24.83 0.17 0.00 N	27.06 0.19 0.00 N	26.86 0.23 0.00 N	32.44 0.26 0.00 N	31.85 0.25 0.00 N	30.94 0.25 0.00 N	34.25 0.28 0.00 N	27.86 0.22 0.00 N	23.83 0.16 0.00 N	20.36 0.13 0.00 N
WESTERN_NY_WIND 24143	25.16 0.19 0.00 N	14.70 -0.03 0.00 N	26.48 -0.13 0.00 N	24.74 -0.46 0.00 N	24.34 -0.19 0.00 N	25.01 0.02 0.00 N	23.14 0.18 0.00 N	23.50 0.27 0.00 N	24.28 -0.11 0.00 N	26.99 -0.33 0.00 N	26.47 -0.12 0.00 N	24.96 -0.08 0.00 N	25.08 -0.14 0.00 N	25.62 -0.25 0.00 N	24.41 -0.25 0.00 N	26.65 -0.22 0.00 N	26.39 -0.24 0.00 N	31.94 -0.24 0.00 N	31.42 -0.18 0.00 N	30.51 -0.19 0.00 N	33.58 -0.39 0.00 N	27.44 -0.19 0.00 N	23.33 -0.33 0.00 N	20.07 -0.16 0.00 N
WESTOVER___LESR 323668	25.74 0.77 0.00 N	15.12 0.39 0.00 N	27.23 0.62 0.00 N	25.71 0.51 0.00 N	25.04 0.51 0.00 N	25.58 0.59 0.00 N	23.59 0.63 0.00 N	23.95 0.71 0.00 N	25.11 0.72 0.00 N	28.29 0.97 0.00 N	27.53 0.94 0.00 N	25.95 0.91 0.00 N	26.10 0.88 0.00 N	26.65 0.78 0.00 N	25.40 0.74 0.00 N	27.73 0.87 0.00 N	27.50 0.87 0.00 N	33.20 1.02 0.00 N	32.61 1.01 0.00 N	31.66 0.96 0.00 N	35.05 1.08 0.00 N	28.44 0.81 0.00 N	24.36 0.70 0.00 N	20.88 0.65 0.00 N
WETHRSFD_WT_PWR 323626	25.21 0.24 0.00 N	14.74 0.01 0.00 N	26.53 -0.08 0.00 N	24.81 -0.40 0.00 N	24.30 -0.22 0.00 N	24.91 -0.09 0.00 N	23.00 0.04 0.00 N	23.29 0.06 0.00 N	24.14 -0.24 0.00 N	27.00 -0.32 0.00 N	26.50 -0.09 0.00 N	24.94 -0.10 0.00 N	25.06 -0.15 0.00 N	25.60 -0.27 0.00 N	24.38 -0.28 0.00 N	26.66 -0.21 0.00 N	26.33 -0.29 0.00 N	31.67 -0.51 0.00 N	31.07 -0.53 0.00 N	30.13 -0.56 0.00 N	33.28 -0.69 0.00 N	27.14 -0.49 0.00 N	23.12 -0.54 0.00 N	19.96 -0.27 0.00 N
YORK___WARBASSE 23770	26.63 1.67 0.00 N	15.67 0.95 0.00 N	28.05 1.44 0.00 N	26.53 1.33 0.00 N	25.75 1.22 0.00 N	26.28 1.28 0.00 N	24.24 1.28 0.00 N	24.75 1.52 0.00 N	26.19 1.81 0.00 N	29.74 2.43 0.00 N	28.92 2.33 0.00 N	27.29 2.26 0.00 N	27.51 2.29 0.00 N	28.08 2.21 0.00 N	26.78 2.12 0.00 N	29.25 2.38 0.00 N	29.02 2.40 0.00 N	35.23 3.05 0.00 N	34.62 3.02 0.00 N	33.70 3.00 0.00 N	37.32 3.35 0.00 N	30.34 2.71 0.00 N	25.94 2.27 0.00 N	21.89 1.66 0.00 N