

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

02/16/2012

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	24.44 1.62 0.00 N	26.18 1.59 0.00 N	25.21 1.49 0.00 N	24.87 1.54 0.00 N	24.79 1.62 0.00 N	25.33 1.74 0.00 N	27.59 2.23 0.00 N	28.25 2.72 0.00 N	30.68 3.06 0.00 N	35.86 3.56 0.00 N	33.49 3.40 0.00 N	31.75 3.25 0.00 N	30.33 3.18 0.00 N	27.91 2.94 0.00 N	27.61 2.97 0.00 N	29.34 3.16 0.00 N	29.72 3.21 0.00 N	48.26 5.29 0.00 N	34.56 3.64 0.00 N	33.57 3.51 0.00 N	33.80 3.52 0.00 N	26.90 2.69 0.00 N	26.67 2.42 0.00 N	25.38 1.98 0.00 N
74TH STREET_GT_1 24260	24.44 1.63 0.00 N	26.18 1.59 0.00 N	25.22 1.50 0.00 N	24.88 1.55 0.00 N	24.79 1.62 0.00 N	25.33 1.74 0.00 N	27.58 2.23 0.00 N	28.24 2.71 0.00 N	30.68 3.06 0.00 N	35.86 3.56 0.00 N	33.49 3.39 0.00 N	31.74 3.24 0.00 N	30.32 3.17 0.00 N	27.90 2.92 0.00 N	27.61 2.96 0.00 N	29.33 3.16 0.00 N	29.71 3.20 0.00 N	48.24 5.27 0.00 N	34.56 3.63 0.00 N	33.56 3.50 0.00 N	33.80 3.51 0.00 N	26.90 2.69 0.00 N	26.67 2.43 0.00 N	25.38 1.98 0.00 N
74TH STREET_GT_2 24261	24.44 1.63 0.00 N	26.18 1.59 0.00 N	25.22 1.50 0.00 N	24.88 1.55 0.00 N	24.79 1.62 0.00 N	25.33 1.74 0.00 N	27.58 2.23 0.00 N	28.24 2.71 0.00 N	30.68 3.06 0.00 N	35.86 3.56 0.00 N	33.49 3.39 0.00 N	31.74 3.24 0.00 N	30.32 3.17 0.00 N	27.90 2.92 0.00 N	27.61 2.96 0.00 N	29.33 3.16 0.00 N	29.71 3.20 0.00 N	48.24 5.27 0.00 N	34.56 3.63 0.00 N	33.56 3.50 0.00 N	33.80 3.51 0.00 N	26.90 2.69 0.00 N	26.67 2.43 0.00 N	25.38 1.98 0.00 N
ADK HUDSON___FALLS 24011	23.86 1.04 0.00 N	25.72 1.13 0.00 N	24.93 1.21 0.00 N	24.58 1.25 0.00 N	24.52 1.35 0.00 N	25.01 1.42 0.00 N	27.12 1.77 0.00 N	27.76 2.23 0.00 N	30.11 2.50 0.00 N	35.32 3.02 0.00 N	32.77 2.67 0.00 N	30.91 2.41 0.00 N	29.57 2.41 0.00 N	27.13 2.16 0.00 N	26.76 2.12 0.00 N	28.40 2.22 0.00 N	28.80 2.29 0.00 N	47.15 4.17 0.00 N	33.95 3.02 0.00 N	32.81 2.75 0.00 N	33.00 2.72 0.00 N	26.27 2.05 0.00 N	26.16 1.91 0.00 N	24.81 1.41 0.00 N
ADK RESOURCE___RCVRY 23798	24.27 1.45 0.00 N	26.19 1.59 0.00 N	25.39 1.67 0.00 N	25.08 1.75 0.00 N	25.04 1.87 0.00 N	25.54 1.95 0.00 N	27.71 2.36 0.00 N	28.40 2.87 0.00 N	30.76 3.15 0.00 N	36.02 3.72 0.00 N	33.44 3.34 0.00 N	31.48 2.99 0.00 N	30.09 2.94 0.00 N	27.65 2.68 0.00 N	27.28 2.64 0.00 N	28.99 2.81 0.00 N	29.36 2.85 0.00 N	48.02 5.05 0.00 N	34.62 3.69 0.00 N	33.39 3.33 0.00 N	33.63 3.35 0.00 N	26.81 2.59 0.00 N	26.80 2.56 0.00 N	25.35 1.95 0.00 N
ADK S GLENS___FALLS 24028	23.86 1.04 0.00 N	25.72 1.13 0.00 N	24.93 1.21 0.00 N	24.58 1.25 0.00 N	24.52 1.35 0.00 N	25.01 1.42 0.00 N	27.12 1.77 0.00 N	27.76 2.23 0.00 N	30.11 2.50 0.00 N	35.32 3.02 0.00 N	32.77 2.67 0.00 N	30.91 2.41 0.00 N	29.57 2.41 0.00 N	27.13 2.16 0.00 N	26.76 2.12 0.00 N	28.40 2.22 0.00 N	28.80 2.29 0.00 N	47.15 4.17 0.00 N	33.95 3.02 0.00 N	32.81 2.75 0.00 N	33.00 2.72 0.00 N	26.27 2.05 0.00 N	26.16 1.91 0.00 N	24.81 1.41 0.00 N
ADK_NYS___DAM 23527	23.84 1.03 0.00 N	25.68 1.08 0.00 N	24.89 1.17 0.00 N	24.57 1.23 0.00 N	24.50 1.32 0.00 N	24.92 1.33 0.00 N	26.89 1.54 0.00 N	27.48 1.95 0.00 N	29.75 2.13 0.00 N	34.80 2.51 0.00 N	32.38 2.29 0.00 N	30.55 2.06 0.00 N	29.15 2.00 0.00 N	26.83 1.86 0.00 N	26.47 1.83 0.00 N	28.16 1.98 0.00 N	28.53 2.02 0.00 N	46.51 3.54 0.00 N	33.47 2.54 0.00 N	32.40 2.33 0.00 N	32.60 2.32 0.00 N	25.99 1.77 0.00 N	25.95 1.71 0.00 N	24.70 1.30 0.00 N
AIR_PRODUCTS___DRP 24190	23.31 0.49 0.00 N	25.11 0.51 0.00 N	24.29 0.57 0.00 N	23.95 0.62 0.00 N	23.85 0.67 0.00 N	24.20 0.61 0.00 N	25.74 0.39 0.00 N	26.23 0.70 0.00 N	28.42 0.80 0.00 N	33.25 0.95 0.00 N	31.00 0.90 0.00 N	29.30 0.80 0.00 N	27.95 0.80 0.00 N	25.73 0.76 0.00 N	25.41 0.77 0.00 N	27.00 0.83 0.00 N	27.38 0.87 0.00 N	44.55 1.58 0.00 N	32.03 1.10 0.00 N	31.08 1.02 0.00 N	31.27 0.98 0.00 N	24.91 0.69 0.00 N	24.77 0.53 0.00 N	23.74 0.34 0.00 N
ALBANY___1 23571	23.31 0.49 0.00 N	25.11 0.51 0.00 N	24.29 0.57 0.00 N	23.95 0.62 0.00 N	23.85 0.67 0.00 N	24.20 0.61 0.00 N	25.74 0.39 0.00 N	26.23 0.70 0.00 N	28.42 0.80 0.00 N	33.25 0.95 0.00 N	31.00 0.90 0.00 N	29.30 0.80 0.00 N	27.95 0.80 0.00 N	25.73 0.76 0.00 N	25.41 0.77 0.00 N	27.00 0.83 0.00 N	27.38 0.87 0.00 N	44.55 1.58 0.00 N	32.03 1.10 0.00 N	31.08 1.02 0.00 N	31.27 0.98 0.00 N	24.91 0.69 0.00 N	24.77 0.53 0.00 N	23.74 0.34 0.00 N
ALBANY___2 23572	23.31 0.49 0.00 N	25.11 0.51 0.00 N	24.29 0.57 0.00 N	23.95 0.62 0.00 N	23.85 0.67 0.00 N	24.20 0.61 0.00 N	25.74 0.39 0.00 N	26.23 0.70 0.00 N	28.42 0.80 0.00 N	33.25 0.95 0.00 N	31.00 0.90 0.00 N	29.30 0.80 0.00 N	27.95 0.80 0.00 N	25.73 0.76 0.00 N	25.41 0.77 0.00 N	27.00 0.83 0.00 N	27.38 0.87 0.00 N	44.55 1.58 0.00 N	32.03 1.10 0.00 N	31.08 1.02 0.00 N	31.27 0.98 0.00 N	24.91 0.69 0.00 N	24.77 0.53 0.00 N	23.74 0.34 0.00 N
ALBANY___3	23.31	25.11	24.29	23.95	23.85	24.20	25.74	26.23	28.42	33.25	31.00	29.30	27.95	25.73	25.41	27.00	27.38	44.55	32.03	31.08	31.27	24.91	24.77	23.74

23573	0.49 0.00 N	0.51 0.00 N	0.57 0.00 N	0.62 0.00 N	0.67 0.00 N	0.61 0.00 N	0.39 0.00 N	0.70 0.00 N	0.80 0.00 N	0.95 0.00 N	0.90 0.00 N	0.80 0.00 N	0.80 0.00 N	0.76 0.00 N	0.77 0.00 N	0.83 0.00 N	0.87 0.00 N	1.58 0.00 N	1.10 0.00 N	1.02 0.00 N	0.98 0.00 N	0.69 0.00 N	0.53 0.00 N	0.34 0.00 N
ALBANY____4 23574	23.31 0.49 0.00 N	25.11 0.51 0.00 N	24.29 0.57 0.00 N	23.95 0.62 0.00 N	23.85 0.67 0.00 N	24.20 0.61 0.00 N	25.74 0.39 0.00 N	26.23 0.70 0.00 N	28.42 0.80 0.00 N	33.25 0.95 0.00 N	31.00 0.90 0.00 N	29.30 0.80 0.00 N	27.95 0.80 0.00 N	25.73 0.76 0.00 N	25.41 0.77 0.00 N	27.00 0.83 0.00 N	27.38 0.87 0.00 N	44.55 1.58 0.00 N	32.03 1.10 0.00 N	31.08 1.02 0.00 N	31.27 0.98 0.00 N	24.91 0.69 0.00 N	24.77 0.53 0.00 N	23.74 0.34 0.00 N
ALBANY____LFGE 323615	23.53 0.71 0.00 N	25.33 0.73 0.00 N	24.51 0.79 0.00 N	24.17 0.84 0.00 N	24.07 0.90 0.00 N	24.45 0.86 0.00 N	26.11 0.76 0.00 N	26.63 1.10 0.00 N	28.86 1.24 0.00 N	33.75 1.45 0.00 N	31.47 1.38 0.00 N	29.75 1.25 0.00 N	28.38 1.23 0.00 N	26.13 1.16 0.00 N	25.80 1.15 0.00 N	27.42 1.24 0.00 N	27.80 1.29 0.00 N	45.26 2.29 0.00 N	32.53 1.60 0.00 N	31.56 1.50 0.00 N	31.74 1.46 0.00 N	25.27 1.05 0.00 N	25.12 0.88 0.00 N	24.04 0.64 0.00 N
ALCOA_RYNLDS____DRP 24188	22.74 -0.08 0.00 N	24.57 -0.03 0.00 N	23.68 -0.03 0.00 N	23.27 -0.07 0.00 N	23.06 -0.11 0.00 N	23.36 -0.23 0.00 N	24.96 -0.39 0.00 N	24.91 -0.62 0.00 N	26.90 -0.72 0.00 N	31.48 -0.82 0.00 N	29.29 -0.80 0.00 N	27.69 -0.80 0.00 N	26.38 -0.77 0.00 N	24.25 -0.72 0.00 N	23.91 -0.74 0.00 N	25.36 -0.81 0.00 N	25.67 -0.84 0.00 N	41.56 -1.42 0.00 N	29.96 -0.97 0.00 N	29.07 -0.99 0.00 N	29.30 -0.98 0.00 N	23.56 -0.66 0.00 N	23.72 -0.52 0.00 N	23.21 -0.19 0.00 N
ALLEGHENY____COGEN 23514	23.84 1.02 0.00 N	25.72 1.12 0.00 N	24.68 0.96 0.00 N	24.20 0.87 0.00 N	23.88 0.71 0.00 N	23.88 0.30 0.00 N	25.03 -0.32 0.00 N	25.46 -0.07 0.00 N	29.13 1.51 0.00 N	32.81 0.52 0.00 N	30.27 0.18 0.00 N	28.82 0.33 0.00 N	27.42 0.27 0.00 N	25.20 0.23 0.00 N	24.93 0.29 0.00 N	26.43 0.25 0.00 N	26.30 -0.21 0.00 N	41.93 -1.05 0.00 N	30.50 -0.43 0.00 N	29.84 -0.22 0.00 N	29.86 -0.42 0.00 N	23.89 -0.32 0.00 N	24.23 -0.01 0.00 N	23.04 -0.36 0.00 N
ALTONA_WT_PWR 323606	23.57 0.75 0.00 N	25.69 1.09 0.00 N	24.86 1.14 0.00 N	24.32 0.98 0.00 N	23.99 0.81 0.00 N	23.92 0.33 0.00 N	25.52 0.17 0.00 N	25.54 0.01 0.00 N	27.52 -0.09 0.00 N	32.18 -0.11 0.00 N	29.89 -0.21 0.00 N	28.20 -0.30 0.00 N	26.84 -0.31 0.00 N	24.66 -0.31 0.00 N	24.25 -0.40 0.00 N	25.71 -0.46 0.00 N	26.04 -0.47 0.00 N	42.25 -0.73 0.00 N	30.42 -0.51 0.00 N	29.29 -0.77 0.00 N	29.38 -0.90 0.00 N	23.49 -0.73 0.00 N	23.67 -0.57 0.00 N	23.59 0.19 0.00 N
AMERICAN_REF_FUEL 24010	22.36 -0.45 0.00 N	24.27 -0.33 0.00 N	23.29 -0.43 0.00 N	22.82 -0.52 0.00 N	22.53 -0.64 0.00 N	22.86 -0.73 0.00 N	24.02 -1.33 0.00 N	24.14 -1.39 0.00 N	26.09 -1.53 0.00 N	30.43 -1.86 0.00 N	28.31 -1.79 0.00 N	26.59 -1.90 0.00 N	25.19 -1.96 0.00 N	23.15 -1.83 0.00 N	22.88 -1.76 0.00 N	24.31 -1.87 0.00 N	24.55 -1.96 0.00 N	39.32 -3.65 0.00 N	28.51 -2.42 0.00 N	27.81 -2.25 0.00 N	27.99 -2.29 0.00 N	22.59 -1.63 0.00 N	23.49 -0.75 0.00 N	22.69 -0.71 0.00 N
ARTHUR_KILL_GT_1 23520	24.44 1.62 -0.01 N	26.18 1.58 0.00 N	25.23 1.52 0.00 N	24.89 1.56 0.00 N	24.75 1.58 0.00 N	25.24 1.65 0.00 N	27.47 2.12 0.00 N	28.15 2.62 0.00 N	30.55 2.92 -0.02 N	36.54 3.37 -0.87 N	39.37 3.17 -6.10 N	45.78 3.06 -14.23 N	40.00 2.94 -9.91 N	40.74 2.72 -13.06 N	55.66 2.84 -28.17 N	63.59 2.97 -34.44 N	29.51 2.99 0.00 N	47.83 4.85 0.00 N	34.30 3.37 0.00 N	40.42 3.22 -7.14 N	43.29 3.17 -9.83 N	38.34 2.43 -11.70 N	41.23 2.17 -14.82 N	29.39 1.81 -4.18 N
ARTHUR_KILL_2 23512	24.44 1.62 -0.01 N	26.18 1.58 0.00 N	25.23 1.52 0.00 N	24.89 1.56 0.00 N	24.75 1.58 0.00 N	25.24 1.65 0.00 N	27.47 2.12 0.00 N	28.15 2.62 0.00 N	30.55 2.92 -0.02 N	36.54 3.37 -0.87 N	39.37 3.17 -6.10 N	45.78 3.06 -14.23 N	40.00 2.94 -9.91 N	40.74 2.72 -13.06 N	55.66 2.84 -28.17 N	63.59 2.97 -34.44 N	29.51 2.99 0.00 N	47.83 4.85 0.00 N	34.30 3.37 0.00 N	40.42 3.22 -7.14 N	43.29 3.17 -9.83 N	38.34 2.43 -11.70 N	41.23 2.17 -14.82 N	29.39 1.81 -4.18 N
ARTHUR_KILL_3 23513	24.27 1.45 0.00 N	25.99 1.39 0.00 N	25.03 1.31 0.00 N	24.69 1.35 0.00 N	24.60 1.43 0.00 N	25.17 1.58 0.00 N	27.40 2.06 0.00 N	28.06 2.53 0.00 N	30.49 2.86 -0.01 N	36.07 3.33 -0.44 N	36.39 3.18 -3.12 N	38.82 3.07 -7.26 N	35.21 3.00 -5.06 N	34.41 2.77 -6.66 N	55.15 2.80 -27.71 N	50.03 2.99 -20.86 N	29.53 3.01 0.00 N	47.92 4.94 0.00 N	34.31 3.38 0.00 N	40.49 3.30 -7.13 N	43.42 3.31 -9.82 N	33.18 2.53 -6.44 N	37.79 2.27 -11.27 N	27.36 1.83 -2.13 N
ASHOKAN____ 23654	22.95 0.13 0.00 N	24.60 0.01 0.00 N	23.72 0.00 0.00 N	23.35 0.02 0.00 N	23.33 0.16 0.00 N	23.78 0.19 0.00 N	25.73 0.37 0.00 N	26.29 0.76 0.00 N	28.63 1.01 0.00 N	33.49 1.19 0.00 N	31.24 1.15 0.00 N	29.57 1.08 0.00 N	28.23 1.08 0.00 N	25.96 0.99 0.00 N	25.66 1.02 0.00 N	27.26 1.08 0.00 N	27.61 1.10 0.00 N	44.93 1.95 0.00 N	32.36 1.43 0.00 N	31.52 1.46 0.00 N	31.75 1.47 0.00 N	25.34 1.12 0.00 N	25.22 0.97 0.00 N	23.95 0.55 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	24.40 1.59 0.00 N	26.05 1.46 0.00 N	25.11 1.39 0.00 N	24.81 1.47 0.00 N	24.75 1.58 0.00 N	25.28 1.69 0.00 N	27.45 2.10 0.00 N	28.16 2.63 0.00 N	30.60 2.98 0.00 N	35.73 3.43 0.00 N	33.32 3.23 0.00 N	31.58 3.09 0.00 N	30.17 3.02 0.00 N	27.76 2.78 0.00 N	27.48 2.83 0.00 N	29.19 3.01 0.00 N	29.55 3.04 0.00 N	47.98 5.00 0.00 N	34.38 3.45 0.00 N	33.43 3.37 0.00 N	33.65 3.37 0.00 N	26.80 2.59 0.00 N	26.56 2.32 0.00 N	25.29 1.89 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	24.40 1.59 0.00 N	26.05 1.46 0.00 N	25.11 1.39 0.00 N	24.81 1.47 0.00 N	24.75 1.58 0.00 N	25.28 1.69 0.00 N	27.45 2.10 0.00 N	28.16 2.63 0.00 N	30.60 2.98 0.00 N	35.73 3.43 0.00 N	33.32 3.23 0.00 N	31.58 3.09 0.00 N	30.17 3.02 0.00 N	27.76 2.78 0.00 N	27.48 2.83 0.00 N	29.19 3.01 0.00 N	29.55 3.04 0.00 N	47.98 5.00 0.00 N	34.38 3.45 0.00 N	33.43 3.37 0.00 N	33.65 3.37 0.00 N	26.80 2.59 0.00 N	26.56 2.32 0.00 N	25.29 1.89 0.00 N
ASTORIA_GT2_1 24094	24.41 1.60 0.00 N	26.06 1.46 0.00 N	25.12 1.40 0.00 N	24.81 1.48 0.00 N	24.76 1.58 0.00 N	25.29 1.70 0.00 N	27.46 2.11 0.00 N	28.17 2.64 0.00 N	30.61 2.99 0.00 N	35.75 3.45 0.00 N	33.34 3.25 0.00 N	31.60 3.10 0.00 N	30.19 3.04 0.00 N	27.77 2.79 0.00 N	27.49 2.84 0.00 N	29.20 3.02 0.00 N	29.56 3.05 0.00 N	47.99 5.01 0.00 N	34.40 3.47 0.00 N	33.45 3.39 0.00 N	33.67 3.39 0.00 N	26.82 2.60 0.00 N	26.57 2.33 0.00 N	25.30 1.90 0.00 N

ASTORIA_GT2_2 24095	24.41 <u>1.60</u> 0.00 N	26.06 <u>1.46</u> 0.00 N	25.12 <u>1.40</u> 0.00 N	24.81 <u>1.48</u> 0.00 N	24.76 <u>1.58</u> 0.00 N	25.29 <u>1.70</u> 0.00 N	27.46 <u>2.11</u> 0.00 N	28.17 <u>2.64</u> 0.00 N	30.61 <u>2.99</u> 0.00 N	35.75 <u>3.45</u> 0.00 N	33.34 <u>3.25</u> 0.00 N	31.60 <u>3.10</u> 0.00 N	30.19 <u>3.04</u> 0.00 N	27.77 <u>2.79</u> 0.00 N	27.49 <u>2.84</u> 0.00 N	29.20 <u>3.02</u> 0.00 N	29.56 <u>3.05</u> 0.00 N	47.99 <u>5.01</u> 0.00 N	34.40 <u>3.47</u> 0.00 N	33.45 <u>3.39</u> 0.00 N	33.67 <u>3.39</u> 0.00 N	26.82 <u>2.60</u> 0.00 N	26.57 <u>2.33</u> 0.00 N	25.30 <u>1.90</u> 0.00 N
ASTORIA_GT2_3 24096	24.41 <u>1.60</u> 0.00 N	26.06 <u>1.46</u> 0.00 N	25.12 <u>1.40</u> 0.00 N	24.81 <u>1.48</u> 0.00 N	24.76 <u>1.58</u> 0.00 N	25.29 <u>1.70</u> 0.00 N	27.46 <u>2.11</u> 0.00 N	28.17 <u>2.64</u> 0.00 N	30.61 <u>2.99</u> 0.00 N	35.75 <u>3.45</u> 0.00 N	33.34 <u>3.25</u> 0.00 N	31.60 <u>3.10</u> 0.00 N	30.19 <u>3.04</u> 0.00 N	27.77 <u>2.79</u> 0.00 N	27.49 <u>2.84</u> 0.00 N	29.20 <u>3.02</u> 0.00 N	29.56 <u>3.05</u> 0.00 N	47.99 <u>5.01</u> 0.00 N	34.40 <u>3.47</u> 0.00 N	33.45 <u>3.39</u> 0.00 N	33.67 <u>3.39</u> 0.00 N	26.82 <u>2.60</u> 0.00 N	26.57 <u>2.33</u> 0.00 N	25.30 <u>1.90</u> 0.00 N
ASTORIA_GT2_4 24097	24.41 <u>1.60</u> 0.00 N	26.06 <u>1.46</u> 0.00 N	25.12 <u>1.40</u> 0.00 N	24.81 <u>1.48</u> 0.00 N	24.76 <u>1.58</u> 0.00 N	25.29 <u>1.70</u> 0.00 N	27.46 <u>2.11</u> 0.00 N	28.17 <u>2.64</u> 0.00 N	30.61 <u>2.99</u> 0.00 N	35.75 <u>3.45</u> 0.00 N	33.34 <u>3.25</u> 0.00 N	31.60 <u>3.10</u> 0.00 N	30.19 <u>3.04</u> 0.00 N	27.77 <u>2.79</u> 0.00 N	27.49 <u>2.84</u> 0.00 N	29.20 <u>3.02</u> 0.00 N	29.56 <u>3.05</u> 0.00 N	47.99 <u>5.01</u> 0.00 N	34.40 <u>3.47</u> 0.00 N	33.45 <u>3.39</u> 0.00 N	33.67 <u>3.39</u> 0.00 N	26.82 <u>2.60</u> 0.00 N	26.57 <u>2.33</u> 0.00 N	25.30 <u>1.90</u> 0.00 N
ASTORIA_GT3_1 24098	24.41 <u>1.60</u> 0.00 N	26.06 <u>1.46</u> 0.00 N	25.12 <u>1.40</u> 0.00 N	24.81 <u>1.48</u> 0.00 N	24.76 <u>1.58</u> 0.00 N	25.29 <u>1.70</u> 0.00 N	27.46 <u>2.11</u> 0.00 N	28.17 <u>2.64</u> 0.00 N	30.61 <u>2.99</u> 0.00 N	35.75 <u>3.45</u> 0.00 N	33.34 <u>3.25</u> 0.00 N	31.60 <u>3.10</u> 0.00 N	30.19 <u>3.04</u> 0.00 N	27.77 <u>2.79</u> 0.00 N	27.49 <u>2.84</u> 0.00 N	29.20 <u>3.02</u> 0.00 N	29.56 <u>3.05</u> 0.00 N	47.99 <u>5.01</u> 0.00 N	34.40 <u>3.47</u> 0.00 N	33.45 <u>3.39</u> 0.00 N	33.67 <u>3.39</u> 0.00 N	26.82 <u>2.60</u> 0.00 N	26.57 <u>2.33</u> 0.00 N	25.30 <u>1.90</u> 0.00 N
ASTORIA_GT3_2 24099	24.41 <u>1.60</u> 0.00 N	26.06 <u>1.46</u> 0.00 N	25.12 <u>1.40</u> 0.00 N	24.81 <u>1.48</u> 0.00 N	24.76 <u>1.58</u> 0.00 N	25.29 <u>1.70</u> 0.00 N	27.46 <u>2.11</u> 0.00 N	28.17 <u>2.64</u> 0.00 N	30.61 <u>2.99</u> 0.00 N	35.75 <u>3.45</u> 0.00 N	33.34 <u>3.25</u> 0.00 N	31.60 <u>3.10</u> 0.00 N	30.19 <u>3.04</u> 0.00 N	27.77 <u>2.79</u> 0.00 N	27.49 <u>2.84</u> 0.00 N	29.20 <u>3.02</u> 0.00 N	29.56 <u>3.05</u> 0.00 N	47.99 <u>5.01</u> 0.00 N	34.40 <u>3.47</u> 0.00 N	33.45 <u>3.39</u> 0.00 N	33.67 <u>3.39</u> 0.00 N	26.82 <u>2.60</u> 0.00 N	26.57 <u>2.33</u> 0.00 N	25.30 <u>1.90</u> 0.00 N
ASTORIA_GT3_3 24100	24.41 <u>1.60</u> 0.00 N	26.06 <u>1.46</u> 0.00 N	25.12 <u>1.40</u> 0.00 N	24.81 <u>1.48</u> 0.00 N	24.76 <u>1.58</u> 0.00 N	25.29 <u>1.70</u> 0.00 N	27.46 <u>2.11</u> 0.00 N	28.17 <u>2.64</u> 0.00 N	30.61 <u>2.99</u> 0.00 N	35.75 <u>3.45</u> 0.00 N	33.34 <u>3.25</u> 0.00 N	31.60 <u>3.10</u> 0.00 N	30											

	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	24.45 1.63 0.00 N	26.17 1.57 0.00 N	25.22 1.50 0.00 N	24.88 1.54 0.00 N	24.79 1.62 0.00 N	25.32 1.73 0.00 N	27.55 2.20 0.00 N	28.24 2.71 0.00 N	30.67 3.06 0.00 N	35.85 3.55 0.00 N	33.48 3.38 0.00 N	31.73 3.24 0.00 N	30.31 3.16 0.00 N	27.89 2.91 0.00 N	27.61 2.96 0.00 N	29.32 3.14 0.00 N	29.70 3.19 0.00 N	48.19 5.22 0.00 N	34.53 3.60 0.00 N	33.55 3.49 0.00 N	33.75 3.47 0.00 N	26.88 2.66 0.00 N	26.66 2.42 0.00 N	25.37 1.97 0.00 N	
ASTORIA_GT_13 24227	24.45 1.63 0.00 N	26.17 1.57 0.00 N	25.22 1.50 0.00 N	24.88 1.54 0.00 N	24.79 1.62 0.00 N	25.32 1.73 0.00 N	27.55 2.20 0.00 N	28.24 2.71 0.00 N	30.67 3.06 0.00 N	35.85 3.55 0.00 N	33.48 3.38 0.00 N	31.73 3.24 0.00 N	30.31 3.16 0.00 N	27.89 2.91 0.00 N	27.61 2.96 0.00 N	29.32 3.14 0.00 N	29.70 3.19 0.00 N	48.19 5.22 0.00 N	34.53 3.60 0.00 N	33.55 3.49 0.00 N	33.75 3.47 0.00 N	26.88 2.66 0.00 N	26.66 2.42 0.00 N	25.37 1.97 0.00 N	
ASTORIA_GT_5 24106	24.41 1.60 0.00 N	26.06 1.46 0.00 N	25.12 1.40 0.00 N	24.81 1.48 0.00 N	24.76 1.58 0.00 N	25.29 1.70 0.00 N	27.46 2.11 0.00 N	28.17 2.64 0.00 N	30.61 2.99 0.00 N	35.75 3.45 0.00 N	33.34 3.25 0.00 N	31.60 3.10 0.00 N	30.19 3.04 0.00 N	27.77 2.79 0.00 N	27.49 2.84 0.00 N	29.20 3.02 0.00 N	29.56 3.05 0.00 N	47.99 5.01 0.00 N	34.40 3.47 0.00 N	33.45 3.39 0.00 N	33.67 3.39 0.00 N	26.82 2.60 0.00 N	26.57 2.33 0.00 N	25.30 1.90 0.00 N	
ASTORIA_GT_7 24107	24.41 1.60 0.00 N	26.06 1.46 0.00 N	25.12 1.40 0.00 N	24.81 1.48 0.00 N	24.76 1.58 0.00 N	25.29 1.70 0.00 N	27.46 2.11 0.00 N	28.17 2.64 0.00 N	30.61 2.99 0.00 N	35.75 3.45 0.00 N	33.34 3.25 0.00 N	31.60 3.10 0.00 N	30.19 3.04 0.00 N	27.77 2.79 0.00 N	27.49 2.84 0.00 N	29.20 3.02 0.00 N	29.56 3.05 0.00 N	47.99 5.01 0.00 N	34.40 3.47 0.00 N	33.45 3.39 0.00 N	33.67 3.39 0.00 N	26.82 2.60 0.00 N	26.57 2.33 0.00 N	25.30 1.90 0.00 N	
ASTORIA_GT_8 24108	24.41 1.60 0.00 N	26.06 1.46 0.00 N	25.12 1.40 0.00 N	24.81 1.48 0.00 N	24.76 1.58 0.00 N	25.29 1.70 0.00 N	27.46 2.11 0.00 N	28.17 2.64 0.00 N	30.61 2.99 0.00 N	35.75 3.45 0.00 N	33.34 3.25 0.00 N	31.60 3.10 0.00 N	30.19 3.04 0.00 N	27.77 2.79 0.00 N	27.49 2.84 0.00 N	29.20 3.02 0.00 N	29.56 3.05 0.00 N	47.99 5.01 0.00 N	34.40 3.47 0.00 N	33.45 3.39 0.00 N	33.67 3.39 0.00 N	26.82 2.60 0.00 N	26.57 2.33 0.00 N	25.30 1.90 0.00 N	
ASTORIA___2 24149	24.41 1.60 0.00 N	26.06 1.46 0.00 N	25.12 1.40 0.00 N	24.81 1.48 0.00 N	24.76 1.58 0.00 N	25.29 1.70 0.00 N	27.46 2.11 0.00 N	28.17 2.64 0.00 N	30.61 2.99 0.00 N	35.75 3.45 0.00 N	33.34 3.25 0.00 N	31.60 3.10 0.00 N	30.19 3.04 0.00 N	27.77 2.79 0.00 N	27.49 2.84 0.00 N	29.20 3.02 0.00 N	29.56 3.05 0.00 N	47.99 5.01 0.00 N	34.40 3.47 0.00 N	33.45 3.39 0.00 N	33.67 3.39 0.00 N	26.82 2.60 0.00 N	26.57 2.33 0.00 N	25.30 1.90 0.00 N	
ASTORIA___3 23516	24.45 1.63 0.00 N	26.17 1.57 0.00 N	25.22 1.50 0.00 N	24.88 1.54 0.00 N	24.79 1.62 0.00 N	25.32 1.73 0.00 N	27.55 2.20 0.00 N	28.24 2.71 0.00 N	30.67 3.06 0.00 N	35.85 3.55 0.00 N	33.48 3.38 0.00 N	31.73 3.24 0.00 N	30.31 3.16 0.00 N	27.89 2.91 0.00 N	27.61 2.96 0.00 N	29.32 3.14 0.00 N	29.70 3.19 0.00 N	48.19 5.22 0.00 N	34.53 3.60 0.00 N	33.55 3.49 0.00 N	33.75 3.47 0.00 N	26.88 2.66 0.00 N	26.66 2.42 0.00 N	25.37 1.97 0.00 N	
ASTORIA___4 23517	24.41 1.60 0.00 N	26.06 1.46 0.00 N	25.12 1.40 0.00 N	24.81 1.48 0.00 N	24.76 1.58 0.00 N	25.29 1.70 0.00 N	27.46 2.11 0.00 N	28.17 2.64 0.00 N	30.61 2.99 0.00 N	35.75 3.45 0.00 N	33.34 3.25 0.00 N	31.60 3.10 0.00 N	30.19 3.04 0.00 N	27.77 2.79 0.00 N	27.49 2.84 0.00 N	29.20 3.02 0.00 N	29.56 3.05 0.00 N	47.99 5.01 0.00 N	34.40 3.47 0.00 N	33.45 3.39 0.00 N	33.67 3.39 0.00 N	26.82 2.60 0.00 N	26.57 2.33 0.00 N	25.30 1.90 0.00 N	
ASTORIA___5 23518	24.45 1.63 0.00 N	26.17 1.57 0.00 N	25.22 1.50 0.00 N	24.88 1.54 0.00 N	24.79 1.62 0.00 N	25.32 1.73 0.00 N	27.55 2.20 0.00 N	28.24 2.71 0.00 N	30.67 3.06 0.00 N	35.85 3.55 0.00 N	33.48 3.38 0.00 N	31.73 3.24 0.00 N	30.31 3.16 0.00 N	27.88 2.91 0.00 N	27.61 2.96 0.00 N	29.32 3.14 0.00 N	29.70 3.19 0.00 N	48.19 5.22 0.00 N	34.53 3.60 0.00 N	33.55 3.49 0.00 N	33.75 3.47 0.00 N	26.88 2.66 0.00 N	26.66 2.42 0.00 N	25.37 1.97 0.00 N	
AST_ENERGY_2_CC3 323677	24.42 1.60 0.00 N	26.15 1.56 0.00 N	25.18 1.47 0.00 N	24.85 1.51 0.00 N	24.77 1.59 0.00 N	25.29 1.70 0.00 N	27.54 2.19 0.00 N	28.19 2.66 0.00 N	30.61 3.00 0.00 N	35.78 3.48 0.00 N	33.42 3.32 0.00 N	31.68 3.19 0.00 N	30.26 3.11 0.00 N	27.85 2.87 0.00 N	27.56 2.91 0.00 N	29.28 3.10 0.00 N	29.65 3.14 0.00 N	48.15 5.17 0.00 N	34.48 3.55 0.00 N	33.50 3.44 0.00 N	33.72 3.44 0.00 N	26.85 2.63 0.00 N	26.62 2.38 0.00 N	25.36 1.95 0.00 N	
AST_ENERGY_2_CC4 323678	24.42 1.60 0.00 N	26.15 1.56 0.00 N	25.18 1.47 0.00 N	24.85 1.51 0.00 N	24.77 1.59 0.00 N	25.29 1.70 0.00 N	27.54 2.19 0.00 N	28.19 2.66 0.00 N	30.61 3.00 0.00 N	35.78 3.48 0.00 N	33.42 3.32 0.00 N	31.68 3.19 0.00 N	30.26 3.11 0.00 N	27.85 2.87 0.00 N	27.56 2.91 0.00 N	29.28 3.10 0.00 N	29.65 3.14 0.00 N	48.15 5.17 0.00 N	34.48 3.55 0.00 N	33.50 3.44 0.00 N	33.72 3.44 0.00 N	26.85 2.63 0.00 N	26.62 2.38 0.00 N	25.36 1.95 0.00 N	
ATHENS_STG_1 23668	23.64 0.83 0.00 N	25.43 0.83 0.00 N	24.55 0.83 0.00 N	24.19 0.85 0.00 N	24.09 0.92 0.00 N	24.56 0.97 0.00 N	26.54 1.19 0.00 N	27.03 1.50 0.00 N	29.30 1.68 0.00 N	34.24 1.94 0.00 N	31.93 1.84 0.00 N	30.22 1.72 0.00 N	28.84 1.68 0.00 N	26.54 1.57 0.00 N	26.23 1.58 0.00 N	27.87 1.69 0.00 N	28.24 1.72 0.00 N	45.89 2.92 0.00 N	32.95 2.02 0.00 N	32.01 1.95 0.00 N	32.24 1.96 0.00 N	25.71 1.50 0.00 N	25.59 1.35 0.00 N	24.45 1.05 0.00 N	
ATHENS_STG_2 23670	23.64 0.83 0.00 N	25.43 0.83 0.00 N	24.55 0.83 0.00 N	24.19 0.85 0.00 N	24.09 0.92 0.00 N	24.56 0.97 0.00 N	26.54 1.19 0.00 N	27.03 1.50 0.00 N	29.30 1.68 0.00 N	34.24 1.94 0.00 N	31.93 1.84 0.00 N	30.22 1.72 0.00 N	28.84 1.68 0.00 N	26.54 1.57 0.00 N	26.23 1.58 0.00 N	27.87 1.69 0.00 N	28.24 1.72 0.00 N	45.89 2.92 0.00 N	32.95 2.02 0.00 N	32.01 1.95 0.00 N	32.24 1.96 0.00 N	25.71 1.50 0.00 N	25.59 1.35 0.00 N	24.45 1.05 0.00 N	
ATHENS_STG_3	23.64	25.43	24.55	24.19	24.09	24.56	26.54	27.03	29.30	34.24	31.93	30.22	28.84	26.54	26.23	27.87	28.24	45.89	32.95	32.01	32.24	25.71	25.59	24.45	

23677		0.83 0.00 N	0.83 0.00 N	0.83 0.00 N	0.85 0.00 N	0.92 0.00 N	0.97 0.00 N	1.19 0.00 N	1.50 0.00 N	1.68 0.00 N	1.94 0.00 N	1.84 0.00 N	1.72 0.00 N	1.68 0.00 N	1.57 0.00 N	1.58 0.00 N	1.69 0.00 N	1.72 0.00 N	2.92 0.00 N	2.02 0.00 N	1.95 0.00 N	1.96 0.00 N	1.50 0.00 N	1.35 0.00 N	1.05 0.00 N
BARRETT_IC_1 23704		24.68 1.87 0.00 N	26.48 1.88 0.00 N	25.47 1.76 0.00 N	25.05 1.72 0.00 N	25.07 1.89 0.00 N	25.67 2.08 0.00 N	109.93 2.67 -81.91 N	54.71 3.16 -26.02 N	57.33 3.22 -26.49 N	55.15 3.78 -19.07 N	57.71 3.57 -24.05 N	58.73 3.45 -26.79 N	57.03 3.40 -26.48 N	67.65 3.12 -39.56 N	58.96 3.23 -31.09 N	58.76 3.45 -29.13 N	68.09 3.37 -38.21 N	248.26 5.38 -199.91 N	229.98 3.50 -195.55 N	266.32 3.63 -232.63 N	135.68 3.78 -101.62 N	66.90 2.87 -39.81 N	56.81 2.61 -29.95 N	66.38 2.25 -40.73 N
BARRETT_IC_10 23701		24.68 1.87 0.00 N	26.48 1.88 0.00 N	25.47 1.76 0.00 N	25.05 1.72 0.00 N	25.07 1.89 0.00 N	25.67 2.08 0.00 N	109.93 2.67 -81.91 N	54.71 3.16 -26.02 N	57.33 3.22 -26.49 N	55.15 3.78 -19.07 N	57.71 3.57 -24.05 N	58.73 3.45 -26.79 N	57.03 3.40 -26.48 N	67.65 3.12 -39.56 N	58.96 3.23 -31.09 N	58.76 3.45 -29.13 N	68.09 3.37 -38.21 N	248.26 5.38 -199.91 N	229.98 3.50 -195.55 N	266.32 3.63 -232.63 N	135.68 3.78 -101.62 N	66.90 2.87 -39.81 N	56.81 2.61 -29.95 N	66.38 2.25 -40.73 N
BARRETT_IC_11 23702		24.68 1.87 0.00 N	26.48 1.88 0.00 N	25.47 1.76 0.00 N	25.05 1.72 0.00 N	25.07 1.89 0.00 N	25.67 2.08 0.00 N	109.93 2.67 -81.91 N	54.71 3.16 -26.02 N	57.33 3.22 -26.49 N	55.15 3.78 -19.07 N	57.71 3.57 -24.05 N	58.73 3.45 -26.79 N	57.03 3.40 -26.48 N	67.65 3.12 -39.56 N	58.96 3.23 -31.09 N	58.76 3.45 -29.13 N	68.09 3.37 -38.21 N	248.26 5.38 -199.91 N	229.98 3.50 -195.55 N	266.32 3.63 -232.63 N	135.68 3.78 -101.62 N	66.90 2.87 -39.81 N	56.81 2.61 -29.95 N	66.38 2.25 -40.73 N
BARRETT_IC_12 23703		24.68 1.87 0.00 N	26.48 1.88 0.00 N	25.47 1.76 0.00 N	25.05 1.72 0.00 N	25.07 1.89 0.00 N	25.67 2.08 0.00 N	109.93 2.67 -81.91 N	54.71 3.16 -26.02 N	57.33 3.22 -26.49 N	55.15 3.78 -19.07 N	57.71 3.57 -24.05 N	58.73 3.45 -26.79 N	57.03 3.40 -26.48 N	67.65 3.12 -39.56 N	58.96 3.23 -31.09 N	58.76 3.45 -29.13 N	68.09 3.37 -38.21 N	248.26 5.38 -199.91 N	229.98 3.50 -195.55 N	266.32 3.63 -232.63 N	135.68 3.78 -101.62 N	66.90 2.87 -39.81 N	56.81 2.61 -29.95 N	66.38 2.25 -40.73 N
BARRETT_IC_2 23705		24.68 1.87 0.00 N	26.48 1.88 0.00 N	25.47 1.76 0.00 N	25.05 1.72 0.00 N	25.07 1.89 0.00 N	25.67 2.08 0.00 N	109.93 2.67 -81.91 N	54.71 3.16 -26.02 N	57.33 3.22 -26.49 N	55.15 3.78 -19.07 N	57.71 3.57 -24.05 N	58.73 3.45 -26.79 N	57.03 3.40 -26.48 N	67.65 3.12 -39.56 N	58.96 3.23 -31.09 N	58.76 3.45 -29.13 N	68.09 3.37 -38.21 N	248.26 5.38 -199.91 N	229.98 3.50 -195.55 N	266.32 3.63 -232.63 N	135.68 3.78 -101.62 N	66.90 2.87 -39.81 N	56.81 2.61 -29.95 N	66.38 2.25 -40.73 N
BARRETT_IC_3 23706		24.68 1.87 0.00 N	26.48 1.88 0.00 N	25.47 1.76 0.00 N	25.05 1.72 0.00 N	25.07 1.89 0.00 N	25.67 2.08 0.00 N	109.93 2.67 -81.91 N	54.71 3.16 -26.02 N	57.33 3.22 -26.49 N	55.15 3.78 -19.07 N	5													

BARRETT___2 23546	24.68 1.87 0.00 N	26.48 1.88 0.00 N	25.47 1.76 0.00 N	25.05 1.72 0.00 N	25.07 1.89 0.00 N	25.67 2.08 0.00 N	109.93 2.67 -81.91 N	54.71 3.16 -26.02 N	57.33 3.22 -26.49 N	55.15 3.78 -19.07 N	57.71 3.57 -24.05 N	58.73 3.45 -26.79 N	57.03 3.40 -26.48 N	67.65 3.12 -39.56 N	58.96 3.23 -31.09 N	58.76 3.45 -29.13 N	68.09 3.37 -38.21 N	248.26 5.38 -199.91 N	229.98 3.50 -195.55 N	266.32 3.63 -232.63 N	135.68 3.78 -101.62 N	66.90 2.87 -39.81 N	56.81 2.61 -29.95 N	66.38 2.25 -40.73 N
BAYONEEC___CTG1 323682	24.40 1.58 0.00 N	26.13 1.53 0.00 N	25.16 1.45 0.00 N	24.83 1.49 0.00 N	24.74 1.57 0.00 N	25.28 1.69 0.00 N	27.53 2.18 0.00 N	28.19 2.66 0.00 N	30.62 3.00 0.00 N	35.79 3.49 0.00 N	33.43 3.33 0.00 N	31.69 3.20 0.00 N	30.27 3.12 0.00 N	27.86 2.88 0.00 N	54.81 2.91 -27.24 N	36.00 3.11 -6.71 N	29.66 3.15 0.00 N	48.15 5.17 0.00 N	34.48 3.56 0.00 N	40.62 3.44 -7.12 N	43.56 3.46 -9.81 N	27.80 2.64 -0.95 N	34.21 2.38 -7.59 N	25.34 1.94 0.00 N
BAYONEEC___CTG2 323683	24.40 1.58 0.00 N	26.13 1.53 0.00 N	25.16 1.45 0.00 N	24.83 1.49 0.00 N	24.74 1.57 0.00 N	25.28 1.69 0.00 N	27.53 2.18 0.00 N	28.19 2.66 0.00 N	30.62 3.00 0.00 N	35.79 3.49 0.00 N	33.43 3.33 0.00 N	31.69 3.20 0.00 N	30.27 3.12 0.00 N	27.86 2.88 0.00 N	54.81 2.91 -27.24 N	36.00 3.11 -6.71 N	29.66 3.15 0.00 N	48.15 5.17 0.00 N	34.48 3.56 0.00 N	40.62 3.44 -7.12 N	43.56 3.46 -9.81 N	27.80 2.64 -0.95 N	34.21 2.38 -7.59 N	25.34 1.94 0.00 N
BAYONEEC___CTG3 323684	24.40 1.58 0.00 N	26.13 1.53 0.00 N	25.16 1.45 0.00 N	24.83 1.49 0.00 N	24.74 1.57 0.00 N	25.28 1.69 0.00 N	27.53 2.18 0.00 N	28.19 2.66 0.00 N	30.62 3.00 0.00 N	35.79 3.49 0.00 N	33.43 3.33 0.00 N	31.69 3.20 0.00 N	30.27 3.12 0.00 N	27.86 2.88 0.00 N	54.81 2.91 -27.24 N	36.00 3.11 -6.71 N	29.66 3.15 0.00 N	48.15 5.17 0.00 N	34.48 3.56 0.00 N	40.62 3.44 -7.12 N	43.56 3.46 -9.81 N	27.80 2.64 -0.95 N	34.21 2.38 -7.59 N	25.34 1.94 0.00 N
BAYONEEC___CTG4 323685	24.40 1.58 0.00 N	26.13 1.53 0.00 N	25.16 1.45 0.00 N	24.83 1.49 0.00 N	24.74 1.57 0.00 N	25.28 1.69 0.00 N	27.53 2.18 0.00 N	28.19 2.66 0.00 N	30.62 3.00 0.00 N	35.79 3.49 0.00 N	33.43 3.33 0.00 N	31.69 3.20 0.00 N	30.27 3.12 0.00 N	27.86 2.88 0.00 N	54.81 2.91 -27.24 N	36.00 3.11 -6.71 N	29.66 3.15 0.00 N	48.15 5.17 0.00 N	34.48 3.56 0.00 N	40.62 3.44 -7.12 N	43.56 3.46 -9.81 N	27.80 2.64 -0.95 N	34.21 2.38 -7.59 N	25.34 1.94 0.00 N
BAYONEEC___CTG5 323686	24.40 1.58 0.00 N	26.13 1.53 0.00 N	25.16 1.45 0.00 N	24.83 1.49 0.00 N	24.74 1.57 0.00 N	25.28 1.69 0.00 N	27.53 2.18 0.00 N	28.19 2.66 0.00 N	30.62 3.00 0.00 N	35.79 3.49 0.00 N	33.43 3.33 0.00 N	31.69 3.20 0.00 N	30.27 3.12 0.00 N	27.86 2.88 0.00 N	54.81 2.91 -27.24 N	36.00 3.11 -6.71 N	29.66 3.15 0.00 N	48.15 5.17 0.00 N	34.48 3.56 0.00 N	40.62 3.44 -7.12 N	43.56 3.46 -9.81 N	27.80 2.64 -0.95 N	34.21 2.38 -7.59 N	25.34 1.94 0.00 N
BAYONEEC___CTG6 323687	24.40 1.58 0.00 N	26.13 1.53 0.00 N	25.16 1.45 0.00 N	24.83 1.49 0.00 N	24.74 1.57 0.00 N	25.28 1.69 0.00 N	27.53 2.18 0.00 N	28.19 2.66 0.00 N	30.62 3.00 0.00 N	35.79 3.49 0.00 N	33.43 3.33 0.00 N	31.69 3.20 0.00 N	30.27 3.12 0.00 N	27.86 2.88 0.00 N	54.81 2.91 -27.24 N	36.00 3.11 -6.71 N	29.66 3.15 0.00 N	48.15 5.17 0.00 N	34.48 3.56 0.00 N	40.62 3.44 -7.12 N	43.56 3.46 -9.81 N	27.80 2.64 -0.95 N	34.21 2.38 -7.59 N	25.34 1.94 0.00 N
BAYONEEC___CTG7 323688	24.40 1.58 0.00 N	26.13 1.53 0.00 N	25.16 1.45 0.00 N	24.83 1.49 0.00 N	24.74 1.57 0.00 N	25.28 1.69 0.00 N	27.53 2.18 0.00 N	28.19 2.66 0.00 N	30.62 3.00 0.00 N	35.79 3.49 0.00 N	33.43 3.33 0.00 N	31.69 3.20 0.00 N	30.27 3.12 0.00 N	27.86 2.88 0.00 N	54.81 2.91 -27.24 N	36.00 3.11 -6.71 N	29.66 3.15 0.00 N	48.15 5.17 0.00 N	34.48 3.56 0.00 N	40.62 3.44 -7.12 N	43.56 3.46 -9.81 N	27.80 2.64 -0.95 N	34.21 2.38 -7.59 N	25.34 1.94 0.00 N
BAYONEEC___CTG8 323689	24.40 1.58 0.00 N	26.13 1.53 0.00 N	25.16 1.45 0.00 N	24.83 1.49 0.00 N	24.74 1.57 0.00 N	25.28 1.69 0.00 N	27.53 2.18 0.00 N	28.19 2.66 0.00 N	30.62 3.00 0.00 N	35.79 3.49 0.00 N	33.43 3.33 0.00 N	31.69 3.20 0.00 N	30.27 3.12 0.00 N	27.86 2.88 0.00 N	54.81 2.91 -27.24 N	36.00 3.11 -6.71 N	29.66 3.15 0.00 N	48.15 5.17 0.00 N	34.48 3.56 0.00 N	40.62 3.44 -7.12 N	43.56 3.46 -9.81 N	27.80 2.64 -0.95 N	34.21 2.38 -7.59 N	25.34 1.94 0.00 N
BEACON___LESR 323632	23.60 0.78 0.00 N	25.41 0.81 0.00 N	24.57 0.85 0.00 N	24.19 0.86 0.00 N	24.15 0.97 0.00 N	24.60 1.01 0.00 N	26.37 1.02 0.00 N	26.87 1.34 0.00 N	29.09 1.48 0.00 N	34.10 1.80 0.00 N	31.76 1.67 0.00 N	29.94 1.44 0.00 N	28.58 1.43 0.00 N	26.32 1.34 0.00 N	25.99 1.34 0.00 N	27.64 1.46 0.00 N	28.07 1.56 0.00 N	45.78 2.81 0.00 N	32.79 1.86 0.00 N	31.78 1.72 0.00 N	31.96 1.68 0.00 N	25.44 1.22 0.00 N	25.25 1.00 0.00 N	24.18 0.78 0.00 N
BEAVER RIVER___HYD 24048	23.34 0.52 0.00 N	25.11 0.51 0.00 N	24.19 0.47 0.00 N	23.85 0.51 0.00 N	23.69 0.51 0.00 N	24.14 0.55 0.00 N	26.00 0.65 0.00 N	26.34 0.81 0.00 N	28.57 0.95 0.00 N	33.30 1.01 0.00 N	31.09 1.00 0.00 N	29.47 0.98 0.00 N	28.14 0.99 0.00 N	25.89 0.92 0.00 N	25.50 0.85 0.00 N	26.94 0.76 0.00 N	27.33 0.82 0.00 N	44.57 1.60 0.00 N	32.17 1.24 0.00 N	31.03 0.97 0.00 N	31.23 0.95 0.00 N	25.03 0.82 0.00 N	25.03 0.79 0.00 N	24.04 0.64 0.00 N
BEEBEE_GT_13 23619	23.43 0.61 0.00 N	25.34 0.74 0.00 N	24.32 0.60 0.00 N	23.87 0.53 0.00 N	23.65 0.47 0.00 N	24.14 0.55 0.00 N	25.92 0.57 0.00 N	26.28 0.75 0.00 N	28.45 0.84 0.00 N	33.27 0.97 0.00 N	31.08 0.98 0.00 N	29.34 0.84 0.00 N	27.85 0.70 0.00 N	25.63 0.66 0.00 N	25.29 0.64 0.00 N	26.84 0.66 0.00 N	27.06 0.55 0.00 N	43.69 0.72 0.00 N	31.64 0.71 0.00 N	30.80 0.74 0.00 N	30.93 0.65 0.00 N	24.75 0.53 0.00 N	25.05 0.81 0.00 N	23.91 0.51 0.00 N
BETHLEHEM___GRP 23843	23.31 0.49 0.00 N	25.11 0.51 0.00 N	24.29 0.57 0.00 N	23.95 0.62 0.00 N	23.85 0.67 0.00 N	24.20 0.61 0.00 N	25.74 0.39 0.00 N	26.23 0.70 0.00 N	28.42 0.80 0.00 N	33.25 0.95 0.00 N	31.00 0.90 0.00 N	29.30 0.80 0.00 N	27.95 0.80 0.00 N	25.73 0.76 0.00 N	25.41 0.77 0.00 N	27.00 0.83 0.00 N	27.38 0.87 0.00 N	44.55 1.58 0.00 N	32.03 1.10 0.00 N	31.08 1.02 0.00 N	31.27 0.98 0.00 N	24.91 0.69 0.00 N	24.77 0.53 0.00 N	23.74 0.34 0.00 N
BETHLEHEM___GS1 323560	23.31 0.49 0.00 N	25.11 0.51 0.00 N	24.29 0.57 0.00 N	23.95 0.62 0.00 N	23.85 0.67 0.00 N	24.20 0.61 0.00 N	25.74 0.39 0.00 N	26.23 0.70 0.00 N	28.42 0.80 0.00 N	33.25 0.95 0.00 N	31.00 0.90 0.00 N	29.30 0.80 0.00 N	27.95 0.80 0.00 N	25.73 0.76 0.00 N	25.41 0.77 0.00 N	27.00 0.83 0.00 N	27.38 0.87 0.00 N	44.55 1.58 0.00 N	32.03 1.10 0.00 N	31.08 1.02 0.00 N	31.27 0.98 0.00 N	24.91 0.69 0.00 N	24.77 0.53 0.00 N	23.74 0.34 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
BETHLEHEM___GS2 323561	23.31 0.49 0.00 N	25.11 0.51 0.00 N	24.29 0.57 0.00 N	23.95 0.62 0.00 N	23.85 0.67 0.00 N	24.20 0.61 0.00 N	25.74 0.39 0.00 N	26.23 0.70 0.00 N	28.42 0.80 0.00 N	33.25 0.95 0.00 N	31.00 0.90 0.00 N	29.30 0.80 0.00 N	27.95 0.80 0.00 N	25.73 0.76 0.00 N	25.41 0.77 0.00 N	27.00 0.83 0.00 N	27.38 0.87 0.00 N	44.55 1.58 0.00 N	32.03 1.10 0.00 N	31.08 1.02 0.00 N	31.27 0.98 0.00 N	24.91 0.69 0.00 N	24.77 0.53 0.00 N	23.74 0.34 0.00 N		
BETHLEHEM___GS3 323562	23.31 0.49 0.00 N	25.11 0.51 0.00 N	24.29 0.57 0.00 N	23.95 0.62 0.00 N	23.85 0.67 0.00 N	24.20 0.61 0.00 N	25.74 0.39 0.00 N	26.23 0.70 0.00 N	28.42 0.80 0.00 N	33.25 0.95 0.00 N	31.00 0.90 0.00 N	29.30 0.80 0.00 N	27.95 0.80 0.00 N	25.73 0.76 0.00 N	25.41 0.77 0.00 N	27.00 0.83 0.00 N	27.38 0.87 0.00 N	44.55 1.58 0.00 N	32.03 1.10 0.00 N	31.08 1.02 0.00 N	31.27 0.98 0.00 N	24.91 0.69 0.00 N	24.77 0.53 0.00 N	23.74 0.34 0.00 N		
BETHLEHEM___STEEL 23779	22.65 -0.17 0.00 N	24.54 -0.06 0.00 N	23.54 -0.17 0.00 N	23.08 -0.25 0.00 N	22.81 -0.37 0.00 N	23.14 -0.45 0.00 N	24.44 -0.91 0.00 N	24.55 -0.98 0.00 N	26.62 -1.00 0.00 N	31.03 -1.27 0.00 N	28.88 -1.21 0.00 N	27.16 -1.33 0.00 N	25.75 -1.40 0.00 N	23.66 -1.32 0.00 N	23.40 -1.24 0.00 N	24.86 -1.31 0.00 N	25.06 -1.45 0.00 N	40.19 -2.79 0.00 N	29.08 -1.85 0.00 N	28.37 -1.69 0.00 N	28.56 -1.72 0.00 N	23.02 -1.20 0.00 N	23.85 -0.39 0.00 N	22.97 -0.43 0.00 N		
BETHPAGE_CC_5 323564	24.87 2.05 0.00 N	26.69 2.09 0.00 N	25.67 1.96 0.00 N	25.22 1.89 0.00 N	25.27 2.10 0.00 N	25.90 2.31 0.00 N	31.43 2.98 -3.10 N	29.99 3.48 -0.98 N	31.28 3.56 -0.11 N	36.95 4.22 -0.43 N	34.81 4.02 -0.69 N	33.43 3.93 -1.01 N	31.97 3.82 -0.99 N	30.00 3.54 -1.49 N	29.44 3.62 -1.17 N	31.14 3.87 -1.09 N	30.39 3.88 0.00 N	49.03 6.06 0.00 N	34.89 3.96 0.00 N	34.16 4.10 0.00 N	34.87 4.37 -0.22 N	27.87 3.40 -0.25 N	27.22 2.97 0.00 N	25.97 2.57 0.00 N		
BINGHAMTON___COGEN 23790	23.47 0.65 0.00 N	25.30 0.70 0.00 N	24.34 0.62 0.00 N	23.95 0.62 0.00 N	23.77 0.60 0.00 N	24.23 0.64 0.00 N	26.16 0.81 0.00 N	26.41 0.88 0.00 N	28.64 1.02 0.00 N	33.40 1.10 0.00 N	31.15 1.05 0.00 N	29.48 0.98 0.00 N	28.12 0.96 0.00 N	25.85 0.88 0.00 N	25.54 0.90 0.00 N	27.13 0.96 0.00 N	27.48 0.97 0.00 N	44.44 1.47 0.00 N	31.93 1.00 0.00 N	31.10 1.04 0.00 N	31.35 1.06 0.00 N	25.08 0.86 0.00 N	25.17 0.92 0.00 N	24.08 0.68 0.00 N		
BLACK RIVER___HYD 24047	23.73 0.91 0.00 N	25.50 0.90 0.00 N	24.55 0.83 0.00 N	24.25 0.91 0.00 N	24.12 0.95 0.00 N	24.64 1.05 0.00 N	26.73 1.38 0.00 N	27.11 1.58 0.00 N	29.38 1.76 0.00 N	34.18 1.89 0.00 N	31.96 1.86 0.00 N	30.29 1.80 0.00 N	28.93 1.78 0.00 N	26.64 1.67 0.00 N	26.23 1.59 0.00 N	27.73 1.56 0.00 N	28.14 1.63 0.00 N	45.98 3.01 0.00 N	33.22 2.29 0.00 N	32.08 2.02 0.00 N	32.27 1.99 0.00 N	25.77 1.55 0.00 N	25.69 1.45 0.00 N	24.54 1.14 0.00 N		
BLISS_WT_PWR 323608	23.81 0.99 0.00 N	25.50 0.90 0.00 N	24.66 0.94 0.00 N	24.27 0.94 0.00 N	24.02 0.85 0.00 N	24.02 0.43 0.00 N	25.24 -0.11 0.00 N	25.20 -0.33 0.00 N	27.26 -0.36 0.00 N	31.35 -0.95 0.00 N	28.92 -1.17 0.00 N	27.72 -0.77 0.00 N	25.92 -1.23 0.00 N	23.87 -1.10 0.00 N	23.88 -0.77 0.00 N	25.51 -0.66 0.00 N	25.63 -0.88 0.00 N	41.34 -1.64 0.00 N	30.08 -0.85 0.00 N	29.11 -0.95 0.00 N	29.23 -1.05 0.00 N	23.26 -0.95 0.00 N	24.12 -0.12 0.00 N	23.12 -0.28 0.00 N		
BLUE_CIRC_CHEM_DRP 24182	23.28 0.47 0.00 N	25.07 0.47 0.00 N	24.22 0.51 0.00 N	23.88 0.54 0.00 N	23.76 0.58 0.00 N	24.17 0.59 0.00 N	25.90 0.55 0.00 N	26.36 0.83 0.00 N	28.56 0.94 0.00 N	33.38 1.08 0.00 N	31.12 1.03 0.00 N	29.44 0.95 0.00 N	28.09 0.94 0.00 N	25.86 0.88 0.00 N	25.54 0.90 0.00 N	27.14 0.96 0.00 N	27.50 0.99 0.00 N	44.72 1.75 0.00 N	32.13 1.21 0.00 N	31.21 1.15 0.00 N	31.42 1.14 0.00 N	25.03 0.81 0.00 N	24.90 0.66 0.00 N	23.84 0.44 0.00 N		
BOC_GAS_DRP 24189	23.28 0.46 0.00 N	25.06 0.46 0.00 N	24.22 0.50 0.00 N	23.87 0.53 0.00 N	23.75 0.58 0.00 N	24.15 0.56 0.00 N	25.94 0.59 0.00 N	26.41 0.88 0.00 N	28.61 1.00 0.00 N	33.45 1.16 0.00 N	31.18 1.09 0.00 N	29.50 1.01 0.00 N	28.15 0.99 0.00 N	25.90 0.93 0.00 N	25.59 0.94 0.00 N	27.19 1.01 0.00 N	27.55 1.04 0.00 N	44.79 1.81 0.00 N	32.19 1.26 0.00 N	31.26 1.20 0.00 N	31.47 1.19 0.00 N	25.08 0.86 0.00 N	24.97 0.73 0.00 N	23.90 0.50 0.00 N		
BORALEX_4TH_BRANCH 23824	23.84 1.03 0.00 N	25.68 1.08 0.00 N	24.89 1.17 0.00 N	24.57 1.23 0.00 N	24.50 1.32 0.00 N	24.92 1.33 0.00 N	26.89 1.54 0.00 N	27.48 1.95 0.00 N	29.75 2.13 0.00 N	34.80 2.51 0.00 N	32.38 2.29 0.00 N	30.55 2.06 0.00 N	29.15 2.00 0.00 N	26.83 1.86 0.00 N	26.47 1.83 0.00 N	28.16 1.98 0.00 N	28.53 2.02 0.00 N	46.51 3.54 0.00 N	33.47 2.54 0.00 N	32.40 2.33 0.00 N	32.60 2.32 0.00 N	25.99 1.77 0.00 N	25.95 1.71 0.00 N	24.70 1.30 0.00 N		
BOWLINE___1 23526	24.16 1.35 0.00 N	25.94 1.34 0.00 N	25.01 1.29 0.00 N	24.66 1.33 0.00 N	24.58 1.40 0.00 N	25.10 1.51 0.00 N	27.30 1.96 0.00 N	27.92 2.39 0.00 N	30.32 2.70 0.00 N	35.36 3.06 0.00 N	33.01 2.91 0.00 N	31.28 2.79 0.00 N	29.86 2.71 0.00 N	27.49 2.52 0.00 N	27.19 2.54 0.00 N	28.90 2.72 0.00 N	29.28 2.76 0.00 N	47.60 4.62 0.00 N	34.11 3.18 0.00 N	33.14 3.09 0.00 N	33.38 3.10 0.00 N	26.59 2.37 0.00 N	26.35 2.11 0.00 N	25.08 1.68 0.00 N		
BOWLINE___2 23595	24.15 1.33 0.00 N	25.93 1.33 0.00 N	24.99 1.28 0.00 N	24.64 1.31 0.00 N	24.56 1.39 0.00 N	25.09 1.50 0.00 N	27.30 1.95 0.00 N	27.91 2.38 0.00 N	30.30 2.68 0.00 N	35.35 3.06 0.00 N	33.00 2.90 0.00 N	31.26 2.77 0.00 N	29.85 2.70 0.00 N	27.47 2.50 0.00 N	27.18 2.53 0.00 N	28.88 2.71 0.00 N	29.26 2.75 0.00 N	47.57 4.60 0.00 N	34.08 3.15 0.00 N	33.13 3.07 0.00 N	33.37 3.09 0.00 N	26.57 2.35 0.00 N	26.33 2.09 0.00 N	25.07 1.67 0.00 N		
BROOKHAVEN___DRP 24191	24.93 2.11 0.00 N	26.91 2.31 0.00 N	25.89 2.17 0.00 N	25.27 1.93 0.00 N	25.52 2.35 0.00 N	26.14 2.55 0.00 N	29.30 3.06 -0.89 N	29.15 3.34 -0.28 N	30.11 3.12 0.63 N	36.02 3.82 0.09 N	33.62 3.49 -0.04 N	32.20 3.42 -0.28 N	30.78 3.34 -0.28 N	28.53 3.13 -0.42 N	28.28 3.30 -0.33 N	30.04 3.55 -0.31 N	30.15 3.64 0.00 N	48.87 5.90 0.00 N	34.64 3.71 0.00 N	33.93 3.87 0.00 N	34.65 4.14 -0.22 N	27.73 3.26 -0.25 N	27.11 2.87 0.00 N	26.26 2.86 0.00 N		
BROOKLYN_NAVY_YARD	24.32	26.05	25.09	24.76	24.69	25.23	27.45	28.12	30.54	35.70	33.31	31.58	30.17	27.76	27.48	29.20	29.57	48.00	34.38	33.39	33.62	26.77	26.56	25.28		

23515	1.51 0.00 N	1.45 0.00 N	1.37 0.00 N	1.43 0.00 N	1.51 0.00 N	1.64 0.00 N	2.10 0.00 N	2.59 0.00 N	2.92 0.00 N	3.40 0.00 N	3.21 0.00 N	3.09 0.00 N	3.02 0.00 N	2.79 0.00 N	2.83 0.00 N	3.02 0.00 N	3.06 0.00 N	5.03 0.00 N	3.45 0.00 N	3.33 0.00 N	3.34 0.00 N	2.55 0.00 N	2.31 0.00 N	1.88 0.00 N
BROOKLYN___ARMY_DRP 323595	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N
BROOME___LFGE 323600	23.47 0.65 0.00 N	25.30 0.70 0.00 N	24.34 0.62 0.00 N	23.95 0.62 0.00 N	23.77 0.60 0.00 N	24.23 0.64 0.00 N	26.16 0.81 0.00 N	26.41 0.88 0.00 N	28.64 1.02 0.00 N	33.40 1.10 0.00 N	31.15 1.05 0.00 N	29.48 0.98 0.00 N	28.12 0.96 0.00 N	25.85 0.88 0.00 N	25.54 0.90 0.00 N	27.13 0.96 0.00 N	27.48 0.97 0.00 N	44.44 1.47 0.00 N	31.93 1.00 0.00 N	31.10 1.04 0.00 N	31.35 1.06 0.00 N	25.08 0.86 0.00 N	25.17 0.92 0.00 N	24.08 0.68 0.00 N
BURROWS___LYONSDAL 23803	23.41 0.60 0.00 N	25.20 0.60 0.00 N	24.27 0.55 0.00 N	23.90 0.57 0.00 N	23.75 0.57 0.00 N	24.24 0.65 0.00 N	26.16 0.81 0.00 N	26.59 1.06 0.00 N	28.89 1.27 0.00 N	33.70 1.41 0.00 N	31.44 1.35 0.00 N	29.79 1.30 0.00 N	28.42 1.27 0.00 N	26.13 1.15 0.00 N	25.74 1.09 0.00 N	27.25 1.08 0.00 N	27.65 1.14 0.00 N	45.05 2.07 0.00 N	32.47 1.54 0.00 N	31.21 1.15 0.00 N	31.40 1.12 0.00 N	25.09 0.87 0.00 N	25.05 0.81 0.00 N	24.05 0.65 0.00 N
CAITHNESS_CC_1 323624	24.89 2.07 0.00 N	26.84 2.24 0.00 N	25.83 2.11 0.00 N	25.23 1.90 0.00 N	25.45 2.28 0.00 N	26.07 2.49 0.00 N	29.26 3.02 -0.89 N	29.13 3.32 -0.28 N	30.11 3.12 0.63 N	36.01 3.80 0.09 N	33.62 3.49 -0.04 N	32.20 3.43 -0.28 N	30.78 3.35 -0.42 N	28.53 3.14 -0.42 N	28.28 3.30 -0.33 N	30.04 3.55 -0.31 N	30.14 3.63 0.00 N	48.82 5.84 0.00 N	34.62 3.70 0.00 N	33.91 3.85 0.00 N	34.64 4.13 -0.22 N	27.73 3.26 -0.25 N	27.10 2.85 0.00 N	26.18 2.78 0.00 N
CALPINE BETH_PAGE_GT4 24209	24.88 2.06 0.00 N	26.70 2.10 0.00 N	25.69 1.97 0.00 N	25.24 1.90 0.00 N	25.28 2.10 0.00 N	25.91 2.32 0.00 N	31.45 3.00 -3.10 N	30.00 3.50 -0.98 N	31.30 3.57 -0.11 N	36.99 4.27 -0.43 N	34.86 4.07 -0.69 N	33.48 3.98 -1.01 N	32.02 3.87 -0.99 N	30.04 3.58 -1.49 N	29.48 3.66 -1.17 N	31.19 3.92 -1.09 N	30.44 3.93 0.00 N	49.10 6.12 0.00 N	34.94 4.01 0.00 N	34.20 4.14 0.00 N	34.93 4.43 -0.22 N	27.92 3.45 -0.25 N	27.25 3.01 0.00 N	25.99 2.59 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	24.88 2.06 0.00 N	26.70 2.10 0.00 N	25.69 1.97 0.00 N	25.24 1.90 0.00 N	25.28 2.10 0.00 N	25.91 2.32 0.00 N	31.45 3.00 -3.10 N	30.00 3.50 -0.98 N	31.30 3.57 -0.11 N	36.99 4.27 -0.43 N	34.86 4.07 -0.69 N	33.48 3.98 -1.01 N	32.02 3.87 -0.99 N	30.04 3.58 -1.49 N	29.48 3.66 -1.17 N	31.19 3.92 -1.09 N	30.44 3.93 0.00 N	49.10 6.12 0.00 N	34.94 4.01 0.00 N	34.20 4.14 0.00 N	34.93 4.43 -0.22 N	27.92 3.45 -0.25 N	27.25 3.01 0.00 N	25.99 2.59 0.00 N
CALPINE_BP_GT1 23823	24.88 2.06 0.00 N	26.70 2.10 0.00 N	25.69 1.97 0.00 N	25.24 1.90 0.00 N	25.28 2.10 0.00 N	25.91 2.32 0.00 N	31.45 3.00 -3.10 N	30.00 3.50 -0.98 N	31.30 3.57 -0.11 N	36.99 4.27 -0.43 N	34.86 4.07 -0.69 N	33.48 3.98 -1.01 N	32.02 3.87 -0.99 N	30.04 3.58 -1.49 N	29.48 3.66 -1.17 N	31.19 3.92 -1.09 N	30.44 3.93 0.00 N	49.10 6.12 0.00 N	34.94 4.01 0.00 N	34.20 4.14 0.00 N	34.93 4.43 -0.22 N	27.92 3.45 -0.25 N	27.25 3.01 0.00 N	25.99 2.59 0.00 N
CALSPAN___DRP 24200	22.65 -0.17 0.00 N	24.54 -0.06 0.00 N	23.54 -0.17 0.00 N	23.08 -0.25 0.00 N	22.81 -0.37 0.00 N	23.14 -0.45 0.00 N	24.44 -0.91 0.00 N	24.55 -0.98 0.00 N	26.62 -1.00 0.00 N	31.03 -1.27 0.00 N	28.88 -1.21 0.00 N	27.16 -1.33 0.00 N	25.75 -1.40 0.00 N	23.66 -1.32 0.00 N	23.40 -1.24 0.00 N	24.86 -1.31 0.00 N	25.06 -1.45 0.00 N	40.19 -2.79 0.00 N	29.08 -1.85 0.00 N	28.37 -1.69 0.00 N	28.56 -1.72 0.00 N	23.02 -1.20 0.00 N	23.85 -0.39 0.00 N	22.97 -0.43 0.00 N
CANDIGU_WT_PWR 323617	23.41 0.60 0.00 N	25.30 0.70 0.00 N	24.31 0.59 0.00 N	23.90 0.56 0.00 N	23.66 0.49 0.00 N	24.06 0.47 0.00 N	25.74 0.39 0.00 N	25.90 0.37 0.00 N	28.12 0.51 0.00 N	32.52 0.22 0.00 N	30.32 0.22 0.00 N	28.68 0.19 0.00 N	27.30 0.15 0.00 N	25.09 0.12 0.00 N	24.87 0.22 0.00 N	26.44 0.26 0.00 N	26.73 0.22 0.00 N	43.04 0.07 0.00 N	31.06 0.13 0.00 N	30.29 0.23 0.00 N	30.44 0.16 0.00 N	24.39 0.17 0.00 N	24.79 0.55 0.00 N	23.61 0.21 0.00 N
CARR STREET_E_SYR 24060	22.60 -0.22 0.00 N	24.35 -0.25 0.00 N	23.45 -0.27 0.00 N	23.05 -0.28 0.00 N	22.89 -0.29 0.00 N	23.34 -0.25 0.00 N	25.12 -0.23 0.00 N	25.37 -0.16 0.00 N	27.46 -0.15 0.00 N	32.09 -0.21 0.00 N	29.91 -0.19 0.00 N	28.30 -0.19 0.00 N	26.97 -0.19 0.00 N	24.81 -0.16 0.00 N	24.49 -0.16 0.00 N	26.01 -0.17 0.00 N	26.34 -0.17 0.00 N	42.68 -0.29 0.00 N	30.74 -0.19 0.00 N	29.87 -0.19 0.00 N	30.06 -0.23 0.00 N	24.03 -0.19 0.00 N	24.09 -0.15 0.00 N	23.15 -0.25 0.00 N
CARTHAGE___PAPER 23857	23.60 0.78 0.00 N	25.36 0.77 0.00 N	24.42 0.70 0.00 N	24.11 0.77 0.00 N	23.97 0.79 0.00 N	24.46 0.87 0.00 N	26.46 1.11 0.00 N	26.82 1.29 0.00 N	29.08 1.46 0.00 N	33.86 1.57 0.00 N	31.64 1.54 0.00 N	29.99 1.50 0.00 N	28.64 1.49 0.00 N	26.36 1.39 0.00 N	25.96 1.31 0.00 N	27.44 1.26 0.00 N	27.85 1.34 0.00 N	45.46 2.48 0.00 N	32.82 1.90 0.00 N	31.69 1.63 0.00 N	31.89 1.61 0.00 N	25.50 1.28 0.00 N	25.45 1.21 0.00 N	24.36 0.96 0.00 N
CE_DUNWOOD___DRP 24194	24.28 1.46 0.00 N	26.04 1.44 0.00 N	25.09 1.37 0.00 N	24.74 1.41 0.00 N	24.67 1.49 0.00 N	25.20 1.61 0.00 N	27.41 2.06 0.00 N	28.05 2.52 0.00 N	30.44 2.83 0.00 N	35.56 3.26 0.00 N	33.20 3.11 0.00 N	31.46 2.96 0.00 N	30.04 2.89 0.00 N	27.64 2.67 0.00 N	27.36 2.71 0.00 N	29.07 2.89 0.00 N	29.45 2.94 0.00 N	47.85 4.88 0.00 N	34.29 3.36 0.00 N	33.32 3.26 0.00 N	33.56 3.28 0.00 N	26.72 2.50 0.00 N	26.49 2.25 0.00 N	25.21 1.81 0.00 N
CE_MILLWOOD___DRP 24193	24.19 1.38 0.00 N	25.96 1.36 0.00 N	25.03 1.32 0.00 N	24.69 1.35 0.00 N	24.60 1.43 0.00 N	25.13 1.55 0.00 N	27.33 1.98 0.00 N	27.96 2.43 0.00 N	30.35 2.73 0.00 N	35.44 3.15 0.00 N	33.08 2.99 0.00 N	31.34 2.85 0.00 N	29.94 2.79 0.00 N	27.54 2.57 0.00 N	27.25 2.61 0.00 N	28.96 2.78 0.00 N	29.34 2.83 0.00 N	47.68 4.70 0.00 N	34.17 3.24 0.00 N	33.21 3.15 0.00 N	33.45 3.17 0.00 N	26.63 2.42 0.00 N	26.40 2.16 0.00 N	25.13 1.73 0.00 N



CE_NYC2_DRP 24202	24.47 1.65 0.00 N	26.19 1.59 0.00 N	25.23 1.51 0.00 N	24.89 1.56 0.00 N	24.81 1.63 0.00 N	25.33 1.74 0.00 N	27.57 2.22 0.00 N	28.26 2.73 0.00 N	30.70 3.08 0.00 N	35.88 3.59 0.00 N	33.51 3.41 0.00 N	31.76 3.27 0.00 N	30.34 3.19 0.00 N	27.91 2.94 0.00 N	27.63 2.99 0.00 N	29.35 3.17 0.00 N	29.73 3.22 0.00 N	48.24 5.27 0.00 N	34.56 3.63 0.00 N	33.57 3.51 0.00 N	33.78 3.50 0.00 N	26.90 2.68 0.00 N	26.68 2.44 0.00 N	25.39 1.99 0.00 N
CE_NYC_DRP 24195	24.43 1.62 0.00 N	26.17 1.57 0.00 N	25.20 1.48 0.00 N	24.86 1.52 0.00 N	24.78 1.61 0.00 N	25.32 1.73 0.00 N	27.57 2.22 0.00 N	28.24 2.71 0.00 N	30.67 3.06 0.00 N	35.85 3.55 0.00 N	33.48 3.39 0.00 N	31.74 3.24 0.00 N	30.32 3.17 0.00 N	27.90 2.93 0.00 N	27.61 2.96 0.00 N	29.34 3.16 0.00 N	29.72 3.21 0.00 N	48.24 5.27 0.00 N	34.55 3.62 0.00 N	33.56 3.50 0.00 N	33.78 3.50 0.00 N	26.89 2.68 0.00 N	26.66 2.42 0.00 N	25.37 1.97 0.00 N
CHAFFEE___LFGE 323603	23.33 0.52 0.00 N	25.21 0.62 0.00 N	24.19 0.47 0.00 N	23.74 0.40 0.00 N	23.46 0.29 0.00 N	23.75 0.16 0.00 N	25.09 -0.26 0.00 N	25.19 -0.34 0.00 N	27.34 -0.27 0.00 N	31.85 -0.45 0.00 N	29.61 -0.49 0.00 N	27.89 -0.60 0.00 N	26.44 -0.72 0.00 N	24.28 -0.70 0.00 N	24.03 -0.62 0.00 N	25.52 -0.65 0.00 N	25.74 -0.78 0.00 N	41.32 -1.65 0.00 N	29.91 -1.02 0.00 N	29.20 -0.86 0.00 N	29.42 -0.86 0.00 N	23.84 -0.37 0.00 N	24.58 0.34 0.00 N	23.59 0.18 0.00 N
CHATEAUG_WT_PWR 323614	23.11 0.29 0.00 N	25.07 0.47 0.00 N	24.21 0.49 0.00 N	23.73 0.39 0.00 N	23.47 0.30 0.00 N	23.61 0.02 0.00 N	25.22 -0.13 0.00 N	25.22 -0.31 0.00 N	27.21 -0.40 0.00 N	31.83 -0.47 0.00 N	29.60 -0.49 0.00 N	27.94 -0.55 0.00 N	26.59 -0.55 0.00 N	24.45 -0.53 0.00 N	24.07 -0.58 0.00 N	25.53 -0.64 0.00 N	25.84 -0.67 0.00 N	41.87 -1.10 0.00 N	30.15 -0.78 0.00 N	29.11 -0.95 0.00 N	29.23 -1.05 0.00 N	23.39 -0.83 0.00 N	23.58 -0.66 0.00 N	23.25 -0.15 0.00 N
CHAT_HIGH_FALL_HYD 323578	23.03 0.21 0.00 N	24.94 0.34 0.00 N	24.06 0.34 0.00 N	23.60 0.26 0.00 N	23.35 0.18 0.00 N	23.56 -0.03 0.00 N	25.19 -0.16 0.00 N	25.18 -0.35 0.00 N	27.19 -0.43 0.00 N	31.80 -0.49 0.00 N	29.57 -0.52 0.00 N	27.93 -0.57 0.00 N	26.56 -0.59 0.00 N	24.41 -0.56 0.00 N	24.04 -0.61 0.00 N	25.52 -0.66 0.00 N	25.83 -0.68 0.00 N	41.83 -1.14 0.00 N	30.14 -0.79 0.00 N	29.17 -0.89 0.00 N	29.33 -0.95 0.00 N	23.50 -0.72 0.00 N	23.68 -0.57 0.00 N	23.29 -0.12 0.00 N
CHAUTAUQUA___LFGE 323629	23.05 0.23 0.00 N	24.92 0.32 0.00 N	23.89 0.17 0.00 N	23.48 0.14 0.00 N	23.20 0.03 0.00 N	23.56 -0.03 0.00 N	25.14 -0.21 0.00 N	25.09 -0.44 0.00 N	27.32 -0.29 0.00 N	31.88 -0.42 0.00 N	29.71 -0.39 0.00 N	28.04 -0.46 0.00 N	26.67 -0.48 0.00 N	24.49 -0.48 0.00 N	24.23 -0.42 0.00 N	25.74 -0.44 0.00 N	25.91 -0.60 0.00 N	41.42 -1.55 0.00 N	29.82 -1.11 0.00 N	29.23 -0.83 0.00 N	29.55 -0.73 0.00 N	23.84 -0.38 0.00 N	24.55 0.31 0.00 N	23.59 0.19 0.00 N
CH_MIDHUDSON___DRP 24192	24.15 1.33 0.00 N	25.94 1.34 0.00 N	25.03 1.31 0.00 N	24.65 1.32 0.00 N	24.58 1.41 0.00 N	25.11 1.52 0.00 N	27.28 1.93 0.00 N	27.86 2.33 0.00 N	30.24 2.62 0.00 N	35.32 3.03 0.00 N	32.96 2.87 0.00 N	31.20 2.71 0.00 N	29.79 2.64 0.00 N	27.41 2.44 0.00 N	27.12 2.47 0.00 N	28.82 2.64 0.00 N	29.21 2.70 0.00 N	47.49 4.52 0.00 N	34.07 3.14 0.00 N	33.11 3.05 0.00 N	33.35 3.07 0.00 N	26.58 2.36 0.00 N	26.37 2.13 0.00 N	25.11 1.71 0.00 N
CH_MISC_IPPS 23765	24.30 1.48 0.00 N	26.11 1.51 0.00 N	25.18 1.46 0.00 N	24.80 1.47 0.00 N	24.72 1.55 0.00 N	25.26 1.67 0.00 N	27.46 2.11 0.00 N	28.04 2.51 0.00 N	30.44 2.82 0.00 N	35.55 3.26 0.00 N	33.18 3.09 0.00 N	31.42 2.93 0.00 N	30.00 2.84 0.00 N	27.61 2.64 0.00 N	27.31 2.66 0.00 N	29.02 2.84 0.00 N	29.41 2.89 0.00 N	47.82 4.85 0.00 N	34.30 3.36 0.00 N	33.33 3.27 0.00 N	33.58 3.30 0.00 N	26.74 2.53 0.00 N	26.54 2.30 0.00 N	25.25 1.85 0.00 N
CH_RES_BVR_FALLS 23983	22.79 -0.02 0.00 N	24.57 -0.02 0.00 N	23.67 -0.05 0.00 N	23.25 -0.08 0.00 N	23.00 -0.17 0.00 N	23.39 -0.20 0.00 N	25.13 -0.22 0.00 N	25.26 -0.27 0.00 N	27.20 -0.42 0.00 N	32.01 -0.29 0.00 N	29.87 -0.23 0.00 N	28.35 -0.14 0.00 N	26.98 -0.17 0.00 N	24.72 -0.25 0.00 N	24.26 -0.39 0.00 N	25.66 -0.52 0.00 N	25.94 -0.56 0.00 N	42.11 -0.87 0.00 N	30.31 -0.62 0.00 N	29.50 -0.56 0.00 N	29.71 -0.57 0.00 N	23.73 -0.49 0.00 N	23.73 -0.51 0.00 N	23.00 -0.41 0.00 N
CH_RES_NIAGARA 23895	22.37 -0.44 0.00 N	24.28 -0.32 0.00 N	23.30 -0.42 0.00 N	22.83 -0.51 0.00 N	22.54 -0.64 0.00 N	22.86 -0.73 0.00 N	24.00 -1.35 0.00 N	24.12 -1.41 0.00 N	26.05 -1.56 0.00 N	30.40 -1.90 0.00 N	28.28 -1.82 0.00 N	26.55 -1.94 0.00 N	25.17 -1.98 0.00 N	23.13 -1.85 0.00 N	22.86 -1.79 0.00 N	24.29 -1.89 0.00 N	24.50 -2.01 0.00 N	39.25 -3.73 0.00 N	28.44 -2.49 0.00 N	27.73 -2.33 0.00 N	27.91 -2.37 0.00 N	22.54 -1.68 0.00 N	23.46 -0.78 0.00 N	22.68 -0.72 0.00 N
CH_RES_SYRACUSE 23985	22.80 -0.02 0.00 N	24.57 -0.03 0.00 N	23.66 -0.06 0.00 N	23.27 -0.07 0.00 N	23.12 -0.06 0.00 N	23.59 0.01 0.00 N	25.41 0.06 0.00 N	25.62 0.09 0.00 N	27.71 0.10 0.00 N	32.36 0.07 0.00 N	30.16 0.06 0.00 N	28.54 0.05 0.00 N	27.21 0.05 0.00 N	25.03 0.06 0.00 N	24.72 0.07 0.00 N	26.25 0.07 0.00 N	26.59 0.08 0.00 N	43.09 0.12 0.00 N	31.05 0.12 0.00 N	30.20 0.14 0.00 N	30.40 0.11 0.00 N	24.29 0.07 0.00 N	24.34 0.10 0.00 N	23.36 -0.04 0.00 N
CLINTON_WT_PWR 323605	23.11 0.29 0.00 N	25.07 0.47 0.00 N	24.21 0.49 0.00 N	23.73 0.39 0.00 N	23.47 0.30 0.00 N	23.61 0.02 0.00 N	25.22 -0.13 0.00 N	25.22 -0.31 0.00 N	27.21 -0.40 0.00 N	31.83 -0.47 0.00 N	29.60 -0.49 0.00 N	27.94 -0.55 0.00 N	26.59 -0.55 0.00 N	24.45 -0.53 0.00 N	24.07 -0.58 0.00 N	25.53 -0.64 0.00 N	25.84 -0.67 0.00 N	41.87 -1.10 0.00 N	30.15 -0.78 0.00 N	29.11 -0.95 0.00 N	29.23 -1.05 0.00 N	23.39 -0.83 0.00 N	23.58 -0.66 0.00 N	23.25 -0.15 0.00 N
CLINTON___LFGE 323618	23.60 0.78 0.00 N	25.70 1.10 0.00 N	24.88 1.16 0.00 N	24.37 1.03 0.00 N	24.04 0.86 0.00 N	24.01 0.42 0.00 N	25.60 0.25 0.00 N	25.61 0.08 0.00 N	27.61 -0.01 0.00 N	32.26 -0.04 0.00 N	29.97 -0.12 0.00 N	28.26 -0.23 0.00 N	26.89 -0.26 0.00 N	24.72 -0.25 0.00 N	24.32 -0.33 0.00 N	25.79 -0.38 0.00 N	26.12 -0.40 0.00 N	42.38 -0.60 0.00 N	30.53 -0.40 0.00 N	29.43 -0.63 0.00 N	29.51 -0.78 0.00 N	23.58 -0.64 0.00 N	23.75 -0.49 0.00 N	23.58 0.18 0.00 N
COLONIE_LFGE___ 323577	23.71 0.90 0.00 N	25.54 0.95 0.00 N	24.74 1.02 0.00 N	24.41 1.07 0.00 N	24.33 1.15 0.00 N	24.74 1.15 0.00 N	26.63 1.28 0.00 N	27.19 1.66 0.00 N	29.42 1.81 0.00 N	34.46 2.16 0.00 N	32.08 1.98 0.00 N	30.29 1.80 0.00 N	28.91 1.76 0.00 N	26.61 1.64 0.00 N	26.25 1.61 0.00 N	27.92 1.74 0.00 N	28.31 1.80 0.00 N	46.17 3.19 0.00 N	33.20 2.27 0.00 N	32.17 2.11 0.00 N	32.35 2.07 0.00 N	25.75 1.53 0.00 N	25.63 1.39 0.00 N	24.43 1.03 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	23.15 0.33 0.00 N	24.96 0.36 0.00 N	24.00 0.28 0.00 N	23.58 0.25 0.00 N	23.41 0.24 0.00 N	23.90 0.31 0.00 N	25.73 0.38 0.00 N	25.72 0.19 0.00 N	27.73 0.12 0.00 N	32.39 0.09 0.00 N	30.17 0.07 0.00 N	28.52 0.03 0.00 N	27.19 0.04 0.00 N	25.03 0.06 0.00 N	24.76 0.12 0.00 N	26.33 0.15 0.00 N	26.79 0.28 0.00 N	43.44 0.46 0.00 N	31.44 0.51 0.00 N	30.72 0.66 0.00 N	30.94 0.66 0.00 N	24.73 0.51 0.00 N	24.74 0.50 0.00 N	23.66 0.26 0.00 N	
COXSACKIE__GT 23611	23.60 0.78 0.00 N	25.36 0.76 0.00 N	24.47 0.75 0.00 N	24.11 0.78 0.00 N	24.08 0.90 0.00 N	24.55 0.96 0.00 N	26.54 1.19 0.00 N	27.05 1.52 0.00 N	29.38 1.76 0.00 N	34.36 2.06 0.00 N	32.03 1.94 0.00 N	30.30 1.81 0.00 N	28.90 1.75 0.00 N	26.59 1.62 0.00 N	26.28 1.63 0.00 N	27.92 1.74 0.00 N	28.31 1.80 0.00 N	46.11 3.13 0.00 N	33.18 2.25 0.00 N	32.25 2.19 0.00 N	32.46 2.17 0.00 N	25.89 1.67 0.00 N	25.76 1.51 0.00 N	24.51 1.11 0.00 N	
CRESCENT____HYD 24018	23.71 0.90 0.00 N	25.54 0.95 0.00 N	24.74 1.02 0.00 N	24.41 1.07 0.00 N	24.33 1.15 0.00 N	24.74 1.15 0.00 N	26.63 1.28 0.00 N	27.19 1.66 0.00 N	29.42 1.81 0.00 N	34.46 2.16 0.00 N	32.08 1.98 0.00 N	30.29 1.80 0.00 N	28.91 1.76 0.00 N	26.61 1.64 0.00 N	26.25 1.61 0.00 N	27.92 1.74 0.00 N	28.31 1.80 0.00 N	46.17 3.19 0.00 N	33.20 2.27 0.00 N	32.17 2.11 0.00 N	32.35 2.07 0.00 N	25.75 1.53 0.00 N	25.63 1.39 0.00 N	24.43 1.03 0.00 N	
CRUCIBLE_METL_DRP 24180	22.80 -0.02 0.00 N	24.57 -0.03 0.00 N	23.66 -0.06 0.00 N	23.27 -0.07 0.00 N	23.12 -0.06 0.00 N	23.59 0.01 0.00 N	25.41 0.06 0.00 N	25.62 0.09 0.00 N	27.71 0.10 0.00 N	32.36 0.07 0.00 N	30.16 0.06 0.00 N	28.54 0.05 0.00 N	27.21 0.05 0.00 N	25.03 0.06 0.00 N	24.72 0.07 0.00 N	26.25 0.07 0.00 N	26.59 0.08 0.00 N	43.09 0.12 0.00 N	31.05 0.12 0.00 N	30.20 0.14 0.00 N	30.40 0.11 0.00 N	24.29 0.07 0.00 N	24.34 0.10 0.00 N	23.36 -0.04 0.00 N	
DANC____LFGE 323619	23.73 0.91 0.00 N	25.50 0.90 0.00 N	24.55 0.83 0.00 N	24.25 0.91 0.00 N	24.12 0.95 0.00 N	24.64 1.05 0.00 N	26.73 1.38 0.00 N	27.11 1.58 0.00 N	29.38 1.76 0.00 N	34.18 1.89 0.00 N	31.96 1.86 0.00 N	30.29 1.80 0.00 N	28.93 1.78 0.00 N	26.64 1.67 0.00 N	26.23 1.59 0.00 N	27.73 1.56 0.00 N	28.14 1.63 0.00 N	45.98 3.01 0.00 N	33.22 2.29 0.00 N	32.08 2.02 0.00 N	32.27 1.99 0.00 N	25.77 1.55 0.00 N	25.69 1.45 0.00 N	24.54 1.14 0.00 N	
DANSKAMMER__1 23586	24.30 1.48 0.00 N	26.11 1.51 0.00 N	25.18 1.46 0.00 N	24.80 1.47 0.00 N	24.72 1.55 0.00 N	25.26 1.67 0.00 N	27.46 2.11 0.00 N	28.04 2.51 0.00 N	30.44 2.82 0.00 N	35.55 3.26 0.00 N	33.18 3.09 0.00 N	31.42 2.93 0.00 N	30.00 2.84 0.00 N	27.61 2.64 0.00 N	27.31 2.66 0.00 N	29.02 2.84 0.00 N	29.41 2.89 0.00 N	47.82 4.85 0.00 N	34.30 3.36 0.00 N	33.33 3.27 0.00 N	33.58 3.30 0.00 N	26.74 2.53 0.00 N	26.54 2.30 0.00 N	25.25 1.85 0.00 N	
DANSKAMMER__2 23589	24.30 1.48 0.00 N	26.11 1.51 0.00 N	25.18 1.46 0.00 N	24.80 1.47 0.00 N	24.72 1.55 0.00 N	25.26 1.67 0.00 N	27.46 2.11 0.00 N	28.04 2.51 0.00 N	30.44 2.82 0.00 N	35.55 3.26 0.00 N	33.18 3.09 0.00 N	31.42 2.93 0.00 N	30.00 2.84 0.00 N	27.61 2.64 0.00 N	27.31 2.66 0.00 N	29.02 2.84 0.00 N	29.41 2.89 0.00 N	47.82 4.85 0.00 N	34.30 3.36 0.00 N	33.33 3.27 0.00 N	33.58 3.30 0.00 N	26.74 2.53 0.00 N	26.54 2.30 0.00 N	25.25 1.85 0.00 N	
DANSKAMMER__3 23590	24.30 1.48 0.00 N	26.11 1.51 0.00 N	25.18 1.46 0.00 N	24.80 1.47 0.00 N	24.72 1.55 0.00 N	25.26 1.67 0.00 N	27.46 2.11 0.00 N	28.04 2.51 0.00 N	30.44 2.82 0.00 N	35.55 3.26 0.00 N	33.18 3.09 0.00 N	31.42 2.93 0.00 N	30.00 2.84 0.00 N	27.61 2.64 0.00 N	27.31 2.66 0.00 N	29.02 2.84 0.00 N	29.41 2.89 0.00 N	47.82 4.85 0.00 N	34.30 3.36 0.00 N	33.33 3.27 0.00 N	33.58 3.30 0.00 N	26.74 2.53 0.00 N	26.54 2.30 0.00 N	25.25 1.85 0.00 N	
DANSKAMMER__4 23591	24.30 1.48 0.00 N	26.11 1.51 0.00 N	25.18 1.46 0.00 N	24.80 1.47 0.00 N	24.72 1.55 0.00 N	25.26 1.67 0.00 N	27.46 2.11 0.00 N	28.04 2.51 0.00 N	30.44 2.82 0.00 N	35.55 3.26 0.00 N	33.18 3.09 0.00 N	31.42 2.93 0.00 N	30.00 2.84 0.00 N	27.61 2.64 0.00 N	27.31 2.66 0.00 N	29.02 2.84 0.00 N	29.41 2.89 0.00 N	47.82 4.85 0.00 N	34.30 3.36 0.00 N	33.33 3.27 0.00 N	33.58 3.30 0.00 N	26.74 2.53 0.00 N	26.54 2.30 0.00 N	25.25 1.85 0.00 N	
DANSKAMMER____DIESEL 23592	24.30 1.48 0.00 N	26.11 1.51 0.00 N	25.18 1.46 0.00 N	24.80 1.47 0.00 N	24.72 1.55 0.00 N	25.26 1.67 0.00 N	27.46 2.11 0.00 N	28.04 2.51 0.00 N	30.44 2.82 0.00 N	35.55 3.26 0.00 N	33.18 3.09 0.00 N	31.42 2.93 0.00 N	30.00 2.84 0.00 N	27.61 2.64 0.00 N	27.31 2.66 0.00 N	29.02 2.84 0.00 N	29.41 2.89 0.00 N	47.82 4.85 0.00 N	34.30 3.36 0.00 N	33.33 3.27 0.00 N	33.58 3.30 0.00 N	26.74 2.53 0.00 N	26.54 2.30 0.00 N	25.25 1.85 0.00 N	
DASHVILLE____HYD 23610	23.99 1.17 0.00 N	25.75 1.16 0.00 N	24.83 1.11 0.00 N	24.46 1.12 0.00 N	24.45 1.27 0.00 N	24.98 1.39 0.00 N	27.18 1.83 0.00 N	27.68 2.15 0.00 N	30.07 2.45 0.00 N	35.11 2.81 0.00 N	32.78 2.69 0.00 N	31.05 2.56 0.00 N	29.64 2.49 0.00 N	27.27 2.30 0.00 N	26.99 2.34 0.00 N	28.68 2.50 0.00 N	29.05 2.54 0.00 N	47.26 4.29 0.00 N	33.90 2.97 0.00 N	32.97 2.91 0.00 N	33.22 2.94 0.00 N	26.53 2.31 0.00 N	26.36 2.11 0.00 N	25.08 1.67 0.00 N	
DELAWARE____LFGE 323621	23.69 0.87 0.00 N	25.51 0.91 0.00 N	24.59 0.87 0.00 N	24.20 0.86 0.00 N	24.05 0.87 0.00 N	24.53 0.93 0.00 N	26.53 1.17 0.00 N	26.88 1.35 0.00 N	29.13 1.52 0.00 N	34.01 1.72 0.00 N	31.73 1.64 0.00 N	30.04 1.55 0.00 N	28.64 1.49 0.00 N	26.33 1.36 0.00 N	26.01 1.37 0.00 N	27.64 1.46 0.00 N	28.00 1.49 0.00 N	45.46 2.49 0.00 N	32.66 1.73 0.00 N	31.75 1.69 0.00 N	31.99 1.71 0.00 N	25.53 1.31 0.00 N	25.46 1.22 0.00 N	24.38 0.98 0.00 N	
DOGLEVILLE____HYD 23807	23.67 0.85 0.00 N	25.42 0.82 0.00 N	24.53 0.81 0.00 N	24.20 0.86 0.00 N	24.13 0.95 0.00 N	24.65 1.07 0.00 N	26.54 1.19 0.00 N	27.07 1.54 0.00 N	29.25 1.64 0.00 N	34.21 1.91 0.00 N	31.90 1.81 0.00 N	30.16 1.67 0.00 N	28.74 1.59 0.00 N	26.43 1.46 0.00 N	26.12 1.48 0.00 N	27.76 1.58 0.00 N	28.21 1.70 0.00 N	46.03 3.06 0.00 N	33.22 2.29 0.00 N	32.28 2.21 0.00 N	32.58 2.30 0.00 N	25.90 1.69 0.00 N	25.70 1.45 0.00 N	24.42 1.01 0.00 N	
DUNKIRK__1	22.93	24.80	23.78	23.37	23.09	23.45	25.01	24.94	27.16	31.69	29.54	27.87	26.53	24.36	24.09	25.60	25.78	41.16	29.63	29.05	29.38	23.70	24.40	23.44	

23563	0.12 0.00 N	0.20 0.00 N	0.07 0.00 N	0.04 0.00 N	-0.08 0.00 N	-0.14 0.00 N	-0.34 0.00 N	-0.59 0.00 N	-0.46 0.00 N	-0.61 0.00 N	-0.55 0.00 N	-0.62 0.00 N	-0.62 0.00 N	-0.61 0.00 N	-0.56 0.00 N	-0.58 0.00 N	-0.73 0.00 N	-1.81 0.00 N	-1.30 0.00 N	-1.01 0.00 N	-0.90 0.00 N	-0.52 0.00 N	0.16 0.00 N	0.05 0.00 N
DUNKIRK___2 23564	22.93 0.12 0.00 N	24.80 0.20 0.00 N	23.78 0.07 0.00 N	23.37 0.04 0.00 N	23.09 -0.08 0.00 N	23.45 -0.14 0.00 N	25.01 -0.34 0.00 N	24.94 -0.59 0.00 N	27.16 -0.46 0.00 N	31.69 -0.61 0.00 N	29.54 -0.55 0.00 N	27.87 -0.62 0.00 N	26.53 -0.62 0.00 N	24.36 -0.61 0.00 N	24.09 -0.56 0.00 N	25.60 -0.58 0.00 N	25.78 -0.73 0.00 N	41.16 -1.81 0.00 N	29.63 -1.30 0.00 N	29.05 -1.01 0.00 N	29.38 -0.90 0.00 N	23.70 -0.52 0.00 N	24.40 0.16 0.00 N	23.44 0.05 0.00 N
DUNKIRK___3 23565	22.86 0.05 0.00 N	24.74 0.14 0.00 N	23.72 0.00 0.00 N	23.31 -0.02 0.00 N	23.03 -0.14 0.00 N	23.38 -0.21 0.00 N	24.90 -0.45 0.00 N	24.85 -0.68 0.00 N	27.04 -0.58 0.00 N	31.54 -0.75 0.00 N	29.41 -0.68 0.00 N	27.74 -0.75 0.00 N	26.40 -0.76 0.00 N	24.24 -0.73 0.00 N	23.98 -0.67 0.00 N	25.47 -0.70 0.00 N	25.65 -0.86 0.00 N	40.99 -1.99 0.00 N	29.51 -1.42 0.00 N	28.90 -1.16 0.00 N	29.22 -1.06 0.00 N	23.56 -0.66 0.00 N	24.22 -0.03 0.00 N	23.26 -0.14 0.00 N
DUNKIRK___4 23566	22.86 0.05 0.00 N	24.74 0.14 0.00 N	23.72 0.00 0.00 N	23.31 -0.02 0.00 N	23.03 -0.14 0.00 N	23.38 -0.21 0.00 N	24.90 -0.45 0.00 N	24.85 -0.68 0.00 N	27.04 -0.58 0.00 N	31.54 -0.75 0.00 N	29.41 -0.68 0.00 N	27.74 -0.75 0.00 N	26.40 -0.76 0.00 N	24.24 -0.73 0.00 N	23.98 -0.67 0.00 N	25.47 -0.70 0.00 N	25.65 -0.86 0.00 N	40.99 -1.99 0.00 N	29.51 -1.42 0.00 N	28.90 -1.16 0.00 N	29.22 -1.06 0.00 N	23.56 -0.66 0.00 N	24.22 -0.03 0.00 N	23.26 -0.14 0.00 N
EAST HAMPTON___GT 23717	25.98 3.16 0.00 N	28.05 3.46 0.00 N	27.00 3.28 0.00 N	26.36 3.02 0.00 N	26.66 3.48 0.00 N	27.35 3.76 0.00 N	30.73 4.48 -0.89 N	30.64 4.84 -0.28 N	31.73 4.74 0.63 N	37.97 5.76 0.09 N	35.42 5.29 -0.04 N	33.91 5.14 -0.29 N	32.42 4.98 -0.28 N	30.02 4.62 -0.43 N	29.76 4.78 -0.33 N	31.68 5.19 -0.31 N	31.91 5.40 0.00 N	52.18 9.21 0.00 N	37.04 6.11 0.00 N	36.16 6.10 0.00 N	36.77 6.27 -0.22 N	29.27 4.81 -0.25 N	28.52 4.28 0.00 N	27.52 4.12 0.00 N
EAST RIVER___6 23660	24.40 1.58 0.00 N	26.13 1.53 0.00 N	25.16 1.45 0.00 N	24.83 1.50 0.00 N	24.76 1.58 0.00 N	25.29 1.70 0.00 N	27.54 2.19 0.00 N	28.21 2.68 0.00 N	30.64 3.02 0.00 N	35.82 3.52 0.00 N	33.46 3.36 0.00 N	31.72 3.23 0.00 N	30.30 3.15 0.00 N	27.89 2.91 0.00 N	27.59 2.94 0.00 N	29.31 3.14 0.00 N	29.70 3.19 0.00 N	48.22 5.25 0.00 N	34.53 3.60 0.00 N	33.53 3.47 0.00 N	33.75 3.47 0.00 N	26.87 2.65 0.00 N	26.63 2.39 0.00 N	25.34 1.94 0.00 N
EAST RIVER___7 23524	24.40 1.58 0.00 N	26.13 1.53 0.00 N	25.16 1.45 0.00 N	24.83 1.50 0.00 N	24.76 1.58 0.00 N	25.29 1.70 0.00 N	27.54 2.19 0.00 N	28.21 2.68 0.00 N	30.64 3.02 0.00 N	35.82 3.52 0.00 N	33.46 3.36 0.00 N	31.72 3.23 0.00 N	30.30 3.15 0.00 N	27.89 2.91 0.00 N	27.59 2.94 0.00 N	29.31 3.14 0.00 N	29.70 3.19 0.00 N	48.22 5.25 0.00 N	34.53 3.60 0.00 N	33.53 3.47 0.00 N	33.75 3.47 0.00 N	26.87 2.65 0.00 N	26.63 2.39 0.00 N	25.34 1.94 0.00 N
EAST_HAMPTON___DIESEL 23722	25.98 3.16 0.00 N	28.05 3.46 0.00 N	27.00 3.28 0.00 N	26.36 3.02 0.00 N	26.66 3.48 0.00 N	27.35 3.76 0.00 N	30.73 4.48 -0.89 N	30.64 4.84 -0.28 N	31.73 4.74 0.63 N	37.97 5.76 0.09 N	35.42 5.29 -0.04 N	33.91 5.14 -0.29 N	32.42 4.98 -0.28 N	30.02 4.62 -0.43 N	29.76 4.78 -0.33 N	31.68 5.19 -0.31 N	31.91 5.40 0.00 N	52.18 9.21 0.00 N	37.04 6.11 0.00 N	36.16 6.10 0.00 N	36.77 6.27 -0.22 N	29.27 4.81 -0.25 N	28.52 4.28 0.00 N	27.52 4.12 0.00 N
EAST_RIVER___1 323558	24.43 1.62 0.00 N	26.17 1.57 0.00 N	25.20 1.48 0.00 N	24.86 1.52 0.00 N	24.78 1.61 0.00 N	25.32 1.73 0.00 N	27.57 2.22 0.00 N	28.24 2.71 0.00 N	30.67 3.06 0.00 N	35.85 3.55 0.00 N	33.48 3.39 0.00 N	31.74 3.24 0.00 N	30.32 3.17 0.00 N	27.90 2.93 0.00 N	27.61 2.96 0.00 N	29.34 3.16 0.00 N	29.72 3.21 0.00 N	48.24 5.27 0.00 N	34.55 3.62 0.00 N	33.56 3.50 0.00 N	33.78 3.50 0.00 N	26.89 2.68 0.00 N	26.66 2.42 0.00 N	25.37 1.97 0.00 N
EAST_RIVER___2 323559	24.40 1.58 0.00 N	26.13 1.53 0.00 N	25.16 1.45 0.00 N	24.83 1.50 0.00 N	24.76 1.58 0.00 N	25.29 1.70 0.00 N	27.54 2.19 0.00 N	28.21 2.68 0.00 N	30.64 3.02 0.00 N	35.82 3.52 0.00 N	33.46 3.36 0.00 N	31.72 3.23 0.00 N	30.30 3.15 0.00 N	27.89 2.91 0.00 N	27.59 2.94 0.00 N	29.31 3.14 0.00 N	29.70 3.19 0.00 N	48.22 5.25 0.00 N	34.53 3.60 0.00 N	33.53 3.47 0.00 N	33.75 3.47 0.00 N	26.87 2.65 0.00 N	26.63 2.39 0.00 N	25.34 1.94 0.00 N
EAST___DELAWARE_HYD 23607	23.94 1.13 0.00 N	25.74 1.14 0.00 N	24.80 1.08 0.00 N	24.42 1.09 0.00 N	24.36 1.19 0.00 N	24.92 1.33 0.00 N	27.13 1.78 0.00 N	27.62 2.09 0.00 N	30.00 2.38 0.00 N	35.05 2.75 0.00 N	32.69 2.60 0.00 N	30.94 2.44 0.00 N	29.46 2.32 0.00 N	27.10 2.13 0.00 N	26.78 2.13 0.00 N	28.47 2.29 0.00 N	28.90 2.39 0.00 N	47.03 4.05 0.00 N	33.77 2.85 0.00 N	32.84 2.78 0.00 N	33.04 2.75 0.00 N	26.30 2.08 0.00 N	26.09 1.85 0.00 N	24.85 1.45 0.00 N
ELEC_TRO_TEK 24086	24.55 1.73 0.00 N	26.33 1.73 0.00 N	25.34 1.62 0.00 N	24.91 1.58 0.00 N	24.93 1.75 0.00 N	25.51 1.92 0.00 N	49.53 2.50 -21.68 N	35.40 2.99 -6.88 N	37.08 3.13 -6.33 N	40.80 3.68 -4.83 N	39.81 3.52 -6.20 N	39.01 3.43 -7.08 N	37.50 3.34 -7.00 N	38.53 3.09 -10.47 N	36.03 3.16 -8.22 N	37.25 3.37 -7.71 N	29.86 3.35 0.00 N	48.31 5.34 0.00 N	34.45 3.53 0.00 N	33.68 3.62 0.00 N	34.27 3.77 -0.22 N	27.39 2.93 -0.25 N	26.80 2.56 0.00 N	25.55 2.14 0.00 N
ELLENBURG_WT_PWR 323604	23.11 0.29 0.00 N	25.07 0.47 0.00 N	24.21 0.49 0.00 N	23.73 0.39 0.00 N	23.47 0.30 0.00 N	23.61 0.02 0.00 N	25.22 -0.13 0.00 N	25.22 -0.31 0.00 N	27.21 -0.40 0.00 N	31.83 -0.47 0.00 N	29.60 -0.49 0.00 N	27.94 -0.55 0.00 N	26.59 -0.55 0.00 N	24.45 -0.53 0.00 N	24.07 -0.58 0.00 N	25.53 -0.64 0.00 N	25.84 -0.67 0.00 N	41.87 -1.10 0.00 N	30.15 -0.78 0.00 N	29.11 -0.95 0.00 N	29.23 -1.05 0.00 N	23.39 -0.83 0.00 N	23.58 -0.66 0.00 N	23.25 -0.15 0.00 N
EMPIRE_CC_1 323656	23.27 0.45 0.00 N	25.07 0.47 0.00 N	24.34 0.62 0.00 N	24.03 0.69 0.00 N	23.93 0.75 0.00 N	24.24 0.65 0.00 N	26.08 0.73 0.00 N	26.58 1.05 0.00 N	28.79 1.18 0.00 N	33.66 1.37 0.00 N	31.37 1.28 0.00 N	29.64 1.15 0.00 N	28.29 1.14 0.00 N	26.03 1.06 0.00 N	25.71 1.06 0.00 N	27.32 1.14 0.00 N	27.68 1.17 0.00 N	44.98 2.00 0.00 N	32.35 1.42 0.00 N	31.43 1.37 0.00 N	31.63 1.35 0.00 N	25.22 1.00 0.00 N	25.13 0.89 0.00 N	24.00 0.60 0.00 N

EMPIRE_CC_2 323658	23.27 0.45 0.00 N	25.07 0.47 0.00 N	24.34 0.62 0.00 N	24.03 0.69 0.00 N	23.93 0.75 0.00 N	24.24 0.65 0.00 N	26.08 0.73 0.00 N	26.58 1.05 0.00 N	28.79 1.18 0.00 N	33.66 1.37 0.00 N	31.37 1.28 0.00 N	29.64 1.15 0.00 N	28.29 1.14 0.00 N	26.03 1.06 0.00 N	25.71 1.06 0.00 N	27.32 1.14 0.00 N	27.68 1.17 0.00 N	44.98 2.00 0.00 N	32.35 1.42 0.00 N	31.43 1.37 0.00 N	31.63 1.35 0.00 N	25.22 1.00 0.00 N	25.13 0.89 0.00 N	24.00 0.60 0.00 N
ERIE_WT_PWR 323693	22.66 -0.15 0.00 N	24.55 -0.05 0.00 N	23.55 -0.17 0.00 N	23.10 -0.23 0.00 N	22.82 -0.36 0.00 N	23.15 -0.44 0.00 N	24.46 -0.90 0.00 N	24.56 -0.97 0.00 N	26.63 -0.99 0.00 N	31.05 -1.24 0.00 N	28.91 -1.19 0.00 N	27.18 -1.31 0.00 N	25.76 -1.40 0.00 N	23.66 -1.32 0.00 N	23.42 -1.23 0.00 N	24.87 -1.30 0.00 N	25.07 -1.44 0.00 N	40.20 -2.78 0.00 N	29.07 -1.86 0.00 N	28.36 -1.70 0.00 N	28.55 -1.73 0.00 N	23.00 -1.21 0.00 N	23.84 -0.40 0.00 N	22.96 -0.45 0.00 N
E_CANADA_CAP_HY 24051	24.05 1.24 0.00 N	25.99 1.39 0.00 N	25.01 1.29 0.00 N	24.54 1.20 0.00 N	24.29 1.12 0.00 N	24.71 1.13 0.00 N	26.74 1.39 0.00 N	26.85 1.32 0.00 N	29.01 1.40 0.00 N	33.99 1.69 0.00 N	31.69 1.59 0.00 N	30.05 1.55 0.00 N	28.56 1.41 0.00 N	26.22 1.25 0.00 N	25.88 1.23 0.00 N	27.45 1.27 0.00 N	27.83 1.32 0.00 N	45.30 2.33 0.00 N	32.59 1.66 0.00 N	31.70 1.64 0.00 N	32.02 1.74 0.00 N	25.57 1.35 0.00 N	25.53 1.29 0.00 N	24.63 1.22 0.00 N
E_CANADA_MHWK_HY 24050	23.67 0.85 0.00 N	25.42 0.82 0.00 N	24.53 0.81 0.00 N	24.20 0.86 0.00 N	24.13 0.95 0.00 N	24.65 1.07 0.00 N	26.54 1.19 0.00 N	27.07 1.54 0.00 N	29.25 1.64 0.00 N	34.21 1.91 0.00 N	31.90 1.81 0.00 N	30.16 1.67 0.00 N	28.74 1.59 0.00 N	26.43 1.46 0.00 N	26.12 1.48 0.00 N	27.76 1.58 0.00 N	28.21 1.70 0.00 N	46.03 3.06 0.00 N	33.22 2.29 0.00 N	32.28 2.21 0.00 N	32.58 2.30 0.00 N	25.90 1.69 0.00 N	25.70 1.45 0.00 N	24.42 1.01 0.00 N
E_FISHKILL___LBMP 23776	24.07 1.26 0.00 N	25.87 1.28 0.00 N	24.96 1.24 0.00 N	24.58 1.25 0.00 N	24.50 1.33 0.00 N	25.01 1.42 0.00 N	27.15 1.80 0.00 N	27.73 2.20 0.00 N	30.10 2.48 0.00 N	35.16 2.86 0.00 N	32.81 2.72 0.00 N	31.07 2.57 0.00 N	29.66 2.51 0.00 N	27.29 2.32 0.00 N	26.99 2.34 0.00 N	28.69 2.51 0.00 N	29.06 2.55 0.00 N	47.25 4.27 0.00 N	33.88 2.95 0.00 N	32.93 2.87 0.00 N	33.17 2.89 0.00 N	26.42 2.21 0.00 N	26.24 2.00 0.00 N	25.00 1.59 0.00 N
FAR ROCKAWAY___4 23548	25.07 2.25 0.00 N	26.88 2.28 0.00 N	25.85 2.14 0.00 N	25.42 2.08 0.00 N	25.43 2.25 0.00 N	26.05 2.46 0.00 N	88.15 3.15 -59.66 N	48.13 3.65 -18.95 N	50.47 3.82 -19.04 N	50.56 4.45 -13.81 N	51.80 4.25 -17.45 N	52.15 4.15 -19.51 N	50.45 4.01 -19.29 N	57.47 3.69 -28.81 N	51.07 3.78 -22.64 N	51.43 4.03 -21.22 N	85.08 4.02 -54.55 N	248.87 5.99 -199.91 N	285.54 3.99 -250.62 N	266.81 4.12 -232.63 N	136.32 4.42 -101.62 N	108.40 3.54 -80.64 N	57.35 3.15 -29.95 N	66.82 2.68 -40.73 N
FARRAGUT___LBMP 323566	24.41 1.60 0.00 N	26.15 1.56 0.00 N	25.18 1.47 0.00 N	24.85 1.51 0.00 N	24.77 1.59 0.00 N	25.30 1.72 0.00 N	27.54 2.19 0.00 N	28.21 2.68 0.00 N	30.64 3.02 0.00 N	35.82 3.52 0.00 N	33.45 3.35 0.00 N	31.71 3.21 0.00 N	30.29 3.14 0.00 N	27.87 2.90 0.00 N	27.58 2.93 0.00 N	29.30 3.13 0.00 N	29.68 3.17 0.00 N	48.19 5.21 0.00 N	34.51 3.58 0.00 N	33.53 3.47 0.00 N	33.75 3.47 0.00 N	26.87 2.65 0.00 N	26.64 2.40 0.00 N	25.36 1.95 0.00 N
FENNER___WINDPWR 24204	23.38 0.57 0.00 N	25.16 0.56 0.00 N	24.21 0.50 0.00 N	23.82 0.48 0.00 N	23.63 0.45 0.00 N	24.12 0.54 0.00 N	26.08 0.73 0.00 N	26.40 0.87 0.00 N	28.62 1.01 0.00 N	33.43 1.13 0.00 N	31.13 1.04 0.00 N	29.50 1.01 0.00 N	28.11 0.96 0.00 N	25.80 0.83 0.00 N	25.40 0.76 0.00 N	26.93 0.75 0.00 N	27.32 0.81 0.00 N	44.40 1.42 0.00 N	31.97 1.05 0.00 N	31.03 0.97 0.00 N	31.19 0.90 0.00 N	24.86 0.64 0.00 N	24.84 0.60 0.00 N	23.85 0.45 0.00 N
FIBERTEK___ENERGY 23856	22.80 -0.02 0.00 N	24.57 -0.03 0.00 N	23.66 -0.06 0.00 N	23.27 -0.07 0.00 N	23.12 -0.06 0.00 N	23.59 0.01 0.00 N	25.41 0.06 0.00 N	25.62 0.09 0.00 N	27.71 0.10 0.00 N	32.36 0.07 0.00 N	30.16 0.06 0.00 N	28.54 0.05 0.00 N	27.21 0.05 0.00 N	25.03 0.06 0.00 N	24.72 0.07 0.00 N	26.25 0.07 0.00 N	26.59 0.08 0.00 N	43.09 0.12 0.00 N	31.05 0.12 0.00 N	30.20 0.14 0.00 N	30.40 0.11 0.00 N	24.29 0.07 0.00 N	24.34 0.10 0.00 N	23.36 -0.04 0.00 N
FITZPATRICK____ 23598	22.15 -0.67 0.00 N	23.87 -0.73 0.00 N	23.00 -0.72 0.00 N	22.62 -0.72 0.00 N	22.46 -0.71 0.00 N	22.89 -0.70 0.00 N	24.58 -0.77 0.00 N	24.79 -0.74 0.00 N	26.81 -0.81 0.00 N	31.33 -0.97 0.00 N	29.20 -0.90 0.00 N	27.63 -0.86 0.00 N	26.33 -0.82 0.00 N	24.23 -0.74 0.00 N	23.93 -0.72 0.00 N	25.40 -0.78 0.00 N	25.72 -0.80 0.00 N	41.66 -1.32 0.00 N	30.01 -0.92 0.00 N	29.18 -0.88 0.00 N	29.38 -0.90 0.00 N	23.51 -0.70 0.00 N	23.57 -0.67 0.00 N	22.69 -0.71 0.00 N
FORT ORANGE____ 23900	23.48 0.67 0.00 N	25.28 0.68 0.00 N	24.46 0.74 0.00 N	24.11 0.78 0.00 N	24.01 0.84 0.00 N	24.41 0.82 0.00 N	26.14 0.78 0.00 N	26.66 1.13 0.00 N	28.88 1.27 0.00 N	33.78 1.48 0.00 N	31.48 1.39 0.00 N	29.77 1.28 0.00 N	28.40 1.24 0.00 N	26.15 1.18 0.00 N	25.82 1.18 0.00 N	27.45 1.27 0.00 N	27.83 1.32 0.00 N	45.29 2.32 0.00 N	32.55 1.62 0.00 N	31.59 1.53 0.00 N	31.79 1.51 0.00 N	25.32 1.10 0.00 N	25.17 0.93 0.00 N	24.08 0.67 0.00 N
FORT_DRUM_COGEN 23780	23.72 0.90 0.00 N	25.48 0.88 0.00 N	24.53 0.81 0.00 N	24.23 0.89 0.00 N	24.11 0.93 0.00 N	24.62 1.03 0.00 N	26.69 1.34 0.00 N	27.07 1.54 0.00 N	29.34 1.72 0.00 N	34.14 1.84 0.00 N	31.92 1.83 0.00 N	30.25 1.76 0.00 N	28.90 1.75 0.00 N	26.61 1.63 0.00 N	26.20 1.55 0.00 N	27.70 1.52 0.00 N	28.11 1.59 0.00 N	45.91 2.94 0.00 N	33.16 2.23 0.00 N	32.02 1.96 0.00 N	32.22 1.94 0.00 N	25.73 1.51 0.00 N	25.65 1.41 0.00 N	24.52 1.12 0.00 N
FPL_FAR_ROCK_GT1 24212	25.07 2.25 0.00 N	26.88 2.28 0.00 N	25.85 2.14 0.00 N	25.42 2.08 0.00 N	25.43 2.25 0.00 N	26.05 2.46 0.00 N	88.15 3.15 -59.66 N	48.13 3.65 -18.95 N	50.47 3.82 -19.04 N	50.56 4.45 -13.81 N	51.80 4.25 -17.45 N	52.15 4.15 -19.51 N	50.45 4.01 -19.29 N	57.47 3.69 -28.81 N	51.07 3.78 -22.64 N	51.43 4.03 -21.22 N	85.08 4.02 -54.55 N	248.87 5.99 -199.91 N	285.54 3.99 -250.62 N	266.81 4.12 -232.63 N	136.32 4.42 -101.62 N	108.40 3.54 -80.64 N	57.35 3.15 -29.95 N	66.82 2.68 -40.73 N
FPL_FAR_ROCK_GT2 23815	25.07 2.25 0.00 N	26.88 2.28 0.00 N	25.85 2.14 0.00 N	25.42 2.08 0.00 N	25.43 2.25 0.00 N	26.05 2.46 0.00 N	88.15 3.15 -59.66 N	48.13 3.65 -18.95 N	50.47 3.82 -19.04 N	50.56 4.45 -13.81 N	51.80 4.25 -17.45 N	52.15 4.15 -19.51 N	50.45 4.01 -19.29 N	57.47 3.69 -28.81 N	51.07 3.78 -22.64 N	51.43 4.03 -21.22 N	85.08 4.02 -54.55 N	248.87 5.99 -199.91 N	285.54 3.99 -250.62 N	266.81 4.12 -232.63 N	136.32 4.42 -101.62 N	108.40 3.54 -80.64 N	57.35 3.15 -29.95 N	66.82 2.68 -40.73 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
FRANKLIN_FALL_HYD 24054	23.25 0.44 0.00 N	25.15 0.55 0.00 N	24.25 0.53 0.00 N	23.79 0.45 0.00 N	23.55 0.37 0.00 N	23.75 0.16 0.00 N	25.37 0.02 0.00 N	25.41 -0.13 0.00 N	27.47 -0.15 0.00 N	32.13 -0.16 0.00 N	29.88 -0.22 0.00 N	28.22 -0.27 0.00 N	26.88 -0.27 0.00 N	24.70 -0.27 0.00 N	24.33 -0.32 0.00 N	25.78 -0.39 0.00 N	26.11 -0.40 0.00 N	42.33 -0.64 0.00 N	30.53 -0.40 0.00 N	29.56 -0.50 0.00 N	29.73 -0.55 0.00 N	23.86 -0.35 0.00 N	24.04 -0.20 0.00 N	23.57 0.17 0.00 N	
FREEPORT_EQUS_GT1 23764	24.83 2.01 0.00 N	26.62 2.03 0.00 N	25.60 1.88 0.00 N	25.15 1.82 0.00 N	25.21 2.04 0.00 N	25.82 2.23 0.00 N	33.28 2.89 -5.05 N	30.52 3.39 -1.60 N	31.89 3.51 -0.76 N	37.36 4.17 -0.89 N	35.32 3.96 -1.27 N	33.99 3.86 -1.65 N	32.52 3.75 -1.63 N	30.86 3.46 -2.43 N	30.09 3.54 -1.91 N	31.73 3.77 -1.79 N	30.28 3.77 0.00 N	48.57 5.60 0.00 N	34.62 3.69 0.00 N	33.95 3.89 0.00 N	34.84 4.34 -0.22 N	27.80 3.33 -0.25 N	27.14 2.89 0.00 N	25.88 2.48 0.00 N	
FREEPORT___CT2 23818	24.83 2.01 0.00 N	26.62 2.03 0.00 N	25.60 1.88 0.00 N	25.15 1.82 0.00 N	25.21 2.04 0.00 N	25.82 2.23 0.00 N	33.28 2.89 -5.05 N	30.52 3.39 -1.60 N	31.89 3.51 -0.76 N	37.36 4.17 -0.89 N	35.32 3.96 -1.27 N	33.99 3.86 -1.65 N	32.52 3.75 -1.63 N	30.86 3.46 -2.43 N	30.09 3.54 -1.91 N	31.73 3.77 -1.79 N	30.28 3.77 0.00 N	48.57 5.60 0.00 N	34.62 3.69 0.00 N	33.95 3.89 0.00 N	34.84 4.34 -0.22 N	27.80 3.33 -0.25 N	27.14 2.89 0.00 N	25.88 2.48 0.00 N	
FULTON COGEN____ 23766	22.46 -0.36 0.00 N	24.19 -0.40 0.00 N	23.31 -0.41 0.00 N	22.94 -0.40 0.00 N	22.79 -0.39 0.00 N	23.24 -0.35 0.00 N	25.02 -0.33 0.00 N	25.23 -0.30 0.00 N	27.28 -0.34 0.00 N	31.87 -0.43 0.00 N	29.70 -0.39 0.00 N	28.12 -0.37 0.00 N	26.82 -0.33 0.00 N	24.70 -0.27 0.00 N	24.38 -0.27 0.00 N	25.90 -0.28 0.00 N	26.24 -0.27 0.00 N	42.53 -0.44 0.00 N	30.64 -0.29 0.00 N	29.77 -0.29 0.00 N	29.96 -0.32 0.00 N	23.95 -0.27 0.00 N	23.98 -0.26 0.00 N	23.04 -0.37 0.00 N	
FULTON___LFGE 323630	25.41 2.59 0.00 N	27.40 2.80 0.00 N	26.39 2.68 0.00 N	25.93 2.60 0.00 N	25.75 2.58 0.00 N	26.41 2.82 0.00 N	28.84 3.49 0.00 N	29.07 3.54 0.00 N	31.39 3.78 0.00 N	36.71 4.41 0.00 N	34.21 4.12 0.00 N	32.38 3.88 0.00 N	30.78 3.63 0.00 N	28.31 3.33 0.00 N	27.93 3.28 0.00 N	29.64 3.46 0.00 N	30.15 3.64 0.00 N	49.35 6.37 0.00 N	35.50 4.57 0.00 N	34.48 4.42 0.00 N	34.64 4.35 0.00 N	27.50 3.28 0.00 N	27.37 3.13 0.00 N	26.18 2.78 0.00 N	
G.F.CEMENT___DRP 24184	23.86 1.04 0.00 N	25.72 1.13 0.00 N	24.93 1.21 0.00 N	24.58 1.25 0.00 N	24.52 1.35 0.00 N	25.01 1.42 0.00 N	27.12 1.77 0.00 N	27.76 2.23 0.00 N	30.11 2.50 0.00 N	35.32 3.02 0.00 N	32.77 2.67 0.00 N	30.91 2.41 0.00 N	29.57 2.41 0.00 N	27.13 2.16 0.00 N	26.76 2.12 0.00 N	28.40 2.22 0.00 N	28.80 2.29 0.00 N	47.15 4.17 0.00 N	33.95 3.02 0.00 N	32.81 2.75 0.00 N	33.00 2.72 0.00 N	26.27 2.05 0.00 N	26.16 1.91 0.00 N	24.81 1.41 0.00 N	
GARDENVILLE___LBMP 24039	22.66 -0.16 0.00 N	24.54 -0.06 0.00 N	23.55 -0.17 0.00 N	23.10 -0.24 0.00 N	22.82 -0.36 0.00 N	23.14 -0.44 0.00 N	24.47 -0.88 0.00 N	24.55 -0.98 0.00 N	26.61 -1.01 0.00 N	31.02 -1.28 0.00 N	28.88 -1.22 0.00 N	27.17 -1.32 0.00 N	25.77 -1.39 0.00 N	23.67 -1.30 0.00 N	23.42 -1.23 0.00 N	24.88 -1.29 0.00 N	25.10 -1.42 0.00 N	40.23 -2.75 0.00 N	29.09 -1.84 0.00 N	28.39 -1.67 0.00 N	28.59 -1.69 0.00 N	23.04 -1.18 0.00 N	23.85 -0.39 0.00 N	22.96 -0.44 0.00 N	
GENERAL___MILLS 23808	22.65 -0.17 0.00 N	24.54 -0.06 0.00 N	23.54 -0.17 0.00 N	23.08 -0.25 0.00 N	22.81 -0.37 0.00 N	23.14 -0.45 0.00 N	24.44 -0.91 0.00 N	24.55 -0.98 0.00 N	26.62 -1.00 0.00 N	31.03 -1.27 0.00 N	28.88 -1.21 0.00 N	27.16 -1.33 0.00 N	25.75 -1.40 0.00 N	23.66 -1.32 0.00 N	23.40 -1.24 0.00 N	24.86 -1.31 0.00 N	25.06 -1.45 0.00 N	40.19 -2.79 0.00 N	29.08 -1.85 0.00 N	28.37 -1.69 0.00 N	28.56 -1.72 0.00 N	23.02 -1.20 0.00 N	23.85 -0.39 0.00 N	22.97 -0.43 0.00 N	
GE_PLASTICS___DRP 24183	23.16 0.34 0.00 N	24.94 0.34 0.00 N	24.11 0.39 0.00 N	23.76 0.43 0.00 N	23.64 0.47 0.00 N	24.03 0.44 0.00 N	25.78 0.43 0.00 N	26.28 0.76 0.00 N	28.47 0.86 0.00 N	33.30 1.00 0.00 N	31.04 0.94 0.00 N	29.35 0.86 0.00 N	28.00 0.85 0.00 N	25.78 0.81 0.00 N	25.46 0.81 0.00 N	27.06 0.88 0.00 N	27.42 0.91 0.00 N	44.60 1.62 0.00 N	32.05 1.12 0.00 N	31.12 1.06 0.00 N	31.33 1.05 0.00 N	24.95 0.73 0.00 N	24.81 0.56 0.00 N	23.75 0.34 0.00 N	
GILBOA___1 23756	23.50 0.68 0.00 N	25.29 0.70 0.00 N	24.41 0.69 0.00 N	24.05 0.72 0.00 N	23.94 0.76 0.00 N	24.39 0.80 0.00 N	26.32 0.97 0.00 N	26.74 1.22 0.00 N	28.98 1.36 0.00 N	33.87 1.57 0.00 N	31.58 1.49 0.00 N	29.88 1.39 0.00 N	28.51 1.36 0.00 N	26.23 1.26 0.00 N	25.92 1.27 0.00 N	27.53 1.36 0.00 N	27.89 1.38 0.00 N	45.32 2.35 0.00 N	32.55 1.63 0.00 N	31.63 1.57 0.00 N	31.86 1.58 0.00 N	25.42 1.20 0.00 N	25.34 1.10 0.00 N	24.24 0.83 0.00 N	
GILBOA___2 23757	23.50 0.68 0.00 N	25.29 0.70 0.00 N	24.41 0.69 0.00 N	24.05 0.72 0.00 N	23.94 0.76 0.00 N	24.39 0.80 0.00 N	26.32 0.97 0.00 N	26.74 1.22 0.00 N	28.98 1.36 0.00 N	33.87 1.57 0.00 N	31.58 1.49 0.00 N	29.88 1.39 0.00 N	28.51 1.36 0.00 N	26.23 1.26 0.00 N	25.92 1.27 0.00 N	27.53 1.36 0.00 N	27.89 1.38 0.00 N	45.32 2.35 0.00 N	32.55 1.63 0.00 N	31.63 1.57 0.00 N	31.86 1.58 0.00 N	25.42 1.20 0.00 N	25.34 1.10 0.00 N	24.24 0.83 0.00 N	
GILBOA___3 23758	23.50 0.68 0.00 N	25.29 0.70 0.00 N	24.41 0.69 0.00 N	24.05 0.72 0.00 N	23.94 0.76 0.00 N	24.39 0.80 0.00 N	26.32 0.97 0.00 N	26.74 1.22 0.00 N	28.98 1.36 0.00 N	33.87 1.57 0.00 N	31.58 1.49 0.00 N	29.88 1.39 0.00 N	28.51 1.36 0.00 N	26.23 1.26 0.00 N	25.92 1.27 0.00 N	27.53 1.36 0.00 N	27.89 1.38 0.00 N	45.32 2.35 0.00 N	32.55 1.63 0.00 N	31.63 1.57 0.00 N	31.86 1.58 0.00 N	25.42 1.20 0.00 N	25.34 1.10 0.00 N	24.24 0.83 0.00 N	
GILBOA___4 23759	23.50 0.68 0.00 N	25.29 0.70 0.00 N	24.41 0.69 0.00 N	24.05 0.72 0.00 N	23.94 0.76 0.00 N	24.39 0.80 0.00 N	26.32 0.97 0.00 N	26.74 1.22 0.00 N	28.98 1.36 0.00 N	33.87 1.57 0.00 N	31.58 1.49 0.00 N	29.88 1.39 0.00 N	28.51 1.36 0.00 N	26.23 1.26 0.00 N	25.92 1.27 0.00 N	27.53 1.36 0.00 N	27.89 1.38 0.00 N	45.32 2.35 0.00 N	32.55 1.63 0.00 N	31.63 1.57 0.00 N	31.86 1.58 0.00 N	25.42 1.20 0.00 N	25.34 1.10 0.00 N	24.24 0.83 0.00 N	
GILBOA_____	23.50	25.29	24.41	24.05	23.94	24.39	26.32	26.74	28.98	33.87	31.58	29.88	28.51	26.23	25.92	27.53	27.89	45.32	32.55	31.63	31.86	25.42	25.34	24.24	

23599	0.68 0.00 N	0.70 0.00 N	0.69 0.00 N	0.72 0.00 N	0.76 0.00 N	0.80 0.00 N	0.97 0.00 N	1.22 0.00 N	1.36 0.00 N	1.57 0.00 N	1.49 0.00 N	1.39 0.00 N	1.36 0.00 N	1.26 0.00 N	1.27 0.00 N	1.36 0.00 N	1.38 0.00 N	2.35 0.00 N	1.63 0.00 N	1.57 0.00 N	1.58 0.00 N	1.20 0.00 N	1.10 0.00 N	0.83 0.00 N
GINNA____ 23603	21.72 -1.10 0.00 N	23.46 -1.14 0.00 N	22.56 -1.16 0.00 N	22.14 -1.19 0.00 N	21.95 -1.22 0.00 N	22.39 -1.19 0.00 N	23.99 -1.36 0.00 N	24.22 -1.31 0.00 N	26.17 -1.45 0.00 N	30.56 -1.74 0.00 N	28.49 -1.61 0.00 N	26.89 -1.61 0.00 N	25.55 -1.60 0.00 N	23.49 -1.48 0.00 N	23.19 -1.46 0.00 N	24.63 -1.55 0.00 N	24.92 -1.60 0.00 N	40.23 -2.74 0.00 N	29.09 -1.84 0.00 N	28.27 -1.79 0.00 N	28.42 -1.87 0.00 N	22.77 -1.45 0.00 N	23.06 -1.18 0.00 N	22.16 -1.24 0.00 N
GLEN PARK____ 23778	23.79 0.97 0.00 N	25.56 0.96 0.00 N	24.60 0.87 0.00 N	24.30 0.97 0.00 N	24.18 1.01 0.00 N	24.70 1.11 0.00 N	26.82 1.47 0.00 N	27.21 1.68 0.00 N	29.49 1.88 0.00 N	34.30 2.01 0.00 N	32.08 1.99 0.00 N	30.41 1.92 0.00 N	29.05 1.90 0.00 N	26.75 1.78 0.00 N	26.34 1.70 0.00 N	27.85 1.67 0.00 N	28.26 1.75 0.00 N	46.19 3.22 0.00 N	33.37 2.45 0.00 N	32.25 2.19 0.00 N	32.43 2.14 0.00 N	25.88 1.67 0.00 N	25.79 1.55 0.00 N	24.62 1.21 0.00 N
GLENWOOD_IC_1_G5 23712	24.54 1.72 0.00 N	26.30 1.70 0.00 N	25.32 1.60 0.00 N	24.94 1.61 0.00 N	24.90 1.72 0.00 N	25.46 1.87 0.00 N	34.08 2.43 -6.31 N	30.44 2.91 -2.00 N	31.97 3.17 -1.18 N	37.21 3.73 -1.19 N	35.33 3.60 -1.64 N	34.02 3.47 -2.06 N	32.55 3.37 -2.03 N	31.12 3.11 -3.04 N	30.18 3.15 -2.39 N	31.74 3.32 -2.24 N	29.87 3.36 0.00 N	48.33 5.36 0.00 N	34.56 3.63 0.00 N	33.69 3.63 0.00 N	34.30 3.80 -0.22 N	27.38 2.92 -0.25 N	26.82 2.58 0.00 N	25.52 2.12 0.00 N
GLENWOOD_IC_2_G1 23688	24.50 1.68 0.00 N	26.27 1.67 0.00 N	25.29 1.57 0.00 N	24.91 1.58 0.00 N	24.87 1.70 0.00 N	25.43 1.84 0.00 N	30.81 2.36 -3.10 N	29.34 2.84 -0.98 N	30.81 3.09 -0.11 N	36.33 3.61 -0.43 N	34.24 3.45 -0.69 N	32.82 3.33 -1.01 N	31.38 3.24 -0.99 N	29.45 2.99 -1.49 N	28.85 3.04 -1.17 N	30.51 3.24 -1.09 N	29.77 3.26 0.00 N	48.29 5.31 0.00 N	34.53 3.60 0.00 N	33.64 3.58 0.00 N	34.16 3.66 -0.22 N	27.28 2.81 -0.25 N	26.74 2.50 0.00 N	25.46 2.06 0.00 N
GLENWOOD_IC_3_G1 23689	24.50 1.68 0.00 N	26.27 1.67 0.00 N	25.29 1.57 0.00 N	24.91 1.58 0.00 N	24.87 1.70 0.00 N	25.43 1.84 0.00 N	30.81 2.36 -3.10 N	29.34 2.84 -0.98 N	30.81 3.09 -0.11 N	36.33 3.61 -0.43 N	34.24 3.45 -0.69 N	32.82 3.33 -1.01 N	31.38 3.24 -0.99 N	29.45 2.99 -1.49 N	28.85 3.04 -1.17 N	30.51 3.24 -1.09 N	29.77 3.26 0.00 N	48.29 5.31 0.00 N	34.53 3.60 0.00 N	33.64 3.58 0.00 N	34.16 3.66 -0.22 N	27.28 2.81 -0.25 N	26.74 2.50 0.00 N	25.46 2.06 0.00 N
GLENWOOD____4 23550	24.53 1.71 0.00 N	26.29 1.70 0.00 N	25.31 1.59 0.00 N	24.94 1.61 0.00 N	24.90 1.72 0.00 N	25.46 1.87 0.00 N	34.09 2.43 -6.31 N	30.44 2.91 -2.00 N	31.97 3.17 -1.18 N	37.22 3.73 -1.19 N	35.33 3.60 -1.64 N	34.02 3.47 -2.06 N	32.56 3.37 -2.04 N	31.13 3.11 -3.04 N	30.18 3.15 -2.39 N	31.74 3.32 -2.24 N	29.87 3.36 0.00 N	48.38 5.41 0.00 N	34.60 3.67 0.00 N	33.72 3.66 0.00 N	34.30 3.80 -0.22 N	27.38 2.92 -0.25 N	26.82 2.58 0.00 N	25.52 2.12 0.00 N
GLENWOOD____5 23614	24.53 1.71 0.00 N	26.29 1.70 0.00 N	25.31 1.59 0.00 N	24.94 1.61 0.00 N	24.90 1.72 0.00 N	25.46 1.87 0.00 N	34.09 2.43 -6.31 N	30.44 2.91 -2.00 N	31.97 3.17 -1.18 N	37.22 3.73 -1.19 N	35.33 3.60 -1.64 N	34.02 3.47 -2.06 N	32.56 3.37 -2.04 N	31.13 3.11 -3.04 N	30.18 3.15 -2.39 N	31.74 3.32 -2.24 N	29.87 3.36 0.00 N	48.38 5.41 0.00 N	34.60 3.67 0.00 N	33.72 3.66 0.00 N	34.30 3.80 -0.22 N	27.38 2.92 -0.25 N	26.82 2.58 0.00 N	25.52 2.12 0.00 N
GLOBAL GREEN_PORT_GT1 23814	26.12 3.30 0.00 N	28.19 3.60 0.00 N	27.14 3.42 0.00 N	26.50 3.16 0.00 N	26.82 3.64 0.00 N	27.52 3.94 0.00 N	30.92 4.67 -0.89 N	30.83 5.02 -0.28 N	31.93 4.94 0.63 N	38.18 5.98 0.09 N	35.62 5.49 -0.04 N	34.08 5.30 -0.29 N	32.57 5.14 -0.28 N	30.17 4.77 -0.43 N	29.91 4.93 -0.33 N	31.84 5.35 -0.31 N	32.10 5.59 0.00 N	52.51 9.53 0.00 N	37.25 6.33 0.00 N	36.35 6.29 0.00 N	36.95 6.45 -0.22 N	29.41 4.95 -0.25 N	28.66 4.42 0.00 N	27.67 4.27 0.00 N
GOETHSLN____LBMP 323567	24.27 1.45 0.00 N	25.99 1.39 0.00 N	25.04 1.32 0.00 N	24.69 1.36 0.00 N	24.61 1.43 0.00 N	25.17 1.58 0.00 N	27.40 2.06 0.00 N	28.06 2.53 0.00 N	30.48 2.86 0.00 N	35.62 3.33 0.00 N	33.28 3.18 0.00 N	31.56 3.06 0.00 N	30.15 3.00 0.00 N	27.75 2.77 0.00 N	27.45 2.80 0.00 N	29.17 2.99 0.00 N	29.52 3.01 0.00 N	47.92 4.94 0.00 N	34.31 3.38 0.00 N	33.35 3.29 0.00 N	33.59 3.31 0.00 N	26.73 2.52 0.00 N	26.51 2.27 0.00 N	25.23 1.83 0.00 N
GOODYEAR_LAKE_HYD 323669	23.96 1.14 0.00 N	25.81 1.21 0.00 N	24.86 1.14 0.00 N	24.44 1.11 0.00 N	24.27 1.09 0.00 N	24.76 1.17 0.00 N	26.82 1.47 0.00 N	27.15 1.62 0.00 N	29.40 1.78 0.00 N	34.31 2.01 0.00 N	32.01 1.91 0.00 N	30.31 1.82 0.00 N	28.88 1.73 0.00 N	26.53 1.56 0.00 N	26.21 1.56 0.00 N	27.83 1.66 0.00 N	28.23 1.71 0.00 N	45.84 2.86 0.00 N	32.95 2.01 0.00 N	32.03 1.97 0.00 N	32.27 1.99 0.00 N	25.76 1.54 0.00 N	25.68 1.44 0.00 N	24.61 1.21 0.00 N
GOUDEY____7 23579	23.50 0.68 0.00 N	25.32 0.73 0.00 N	24.36 0.64 0.00 N	23.97 0.64 0.00 N	23.79 0.61 0.00 N	24.24 0.65 0.00 N	26.17 0.82 0.00 N	26.41 0.88 0.00 N	28.65 1.04 0.00 N	33.41 1.11 0.00 N	31.16 1.06 0.00 N	29.48 0.99 0.00 N	28.12 0.97 0.00 N	25.86 0.89 0.00 N	25.55 0.91 0.00 N	27.15 0.97 0.00 N	27.49 0.97 0.00 N	44.43 1.45 0.00 N	31.91 0.98 0.00 N	31.09 1.03 0.00 N	31.35 1.07 0.00 N	25.10 0.88 0.00 N	25.19 0.95 0.00 N	24.11 0.71 0.00 N
GOUDEY____8 23580	23.50 0.68 0.00 N	25.32 0.73 0.00 N	24.36 0.64 0.00 N	23.97 0.64 0.00 N	23.79 0.61 0.00 N	24.24 0.65 0.00 N	26.17 0.82 0.00 N	26.41 0.88 0.00 N	28.65 1.04 0.00 N	33.41 1.11 0.00 N	31.16 1.06 0.00 N	29.48 0.99 0.00 N	28.12 0.97 0.00 N	25.86 0.89 0.00 N	25.55 0.91 0.00 N	27.15 0.97 0.00 N	27.49 0.97 0.00 N	44.43 1.45 0.00 N	31.91 0.98 0.00 N	31.09 1.03 0.00 N	31.35 1.07 0.00 N	25.10 0.88 0.00 N	25.19 0.95 0.00 N	24.11 0.71 0.00 N
GOWANUS_GT1_1 24077	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N

GOWANUS_GT1_2 24078	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N
GOWANUS_GT1_3 24079	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N
GOWANUS_GT1_4 24080	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N
GOWANUS_GT1_5 24084	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N
GOWANUS_GT1_6 24111	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N
GOWANUS_GT1_7 24112	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N
GOWANUS_GT1_8 24113	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N
GOWANUS_GT2_1 24114	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N
GOWANUS_GT2_2 24115	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N
GOWANUS_GT2_3 24116	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N
GOWANUS_GT2_4 24117	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N
GOWANUS_GT2_5 24118	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N
GOWANUS_GT2_6 24119	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N
GOWANUS_GT2_7 24120	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N

[illegible]



24134	1.73 -0.01 N	1.69 0.00 N	1.59 0.00 N	1.64 0.00 N	1.69 0.00 N	1.80 0.00 N	2.28 0.00 N	2.79 0.00 N	3.14 0.00 N	3.65 -0.87 N	3.46 -6.10 N	3.32 -14.23 N	3.23 -9.91 N	2.98 -13.06 N	3.05 -28.17 N	3.21 -34.44 N	3.26 0.00 N	5.29 0.00 N	3.68 0.00 N	3.56 -7.14 N	3.53 -9.83 N	2.72 -11.70 N	2.47 -14.82 N	2.04 -4.18 N
GOWANUS_GT4_6 24135	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N
GOWANUS_GT4_7 24136	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N
GOWANUS_GT4_8 24137	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N
GREENIDGE___3 23582	23.55 0.73 0.00 N	25.41 0.81 0.00 N	24.42 0.69 0.00 N	23.98 0.65 0.00 N	23.78 0.61 0.00 N	24.26 0.67 0.00 N	26.17 0.82 0.00 N	26.41 0.88 0.00 N	28.57 0.95 0.00 N	33.22 0.92 0.00 N	30.83 0.73 0.00 N	29.14 0.64 0.00 N	27.74 0.59 0.00 N	25.49 0.52 0.00 N	25.20 0.55 0.00 N	26.76 0.58 0.00 N	27.13 0.61 0.00 N	43.88 0.90 0.00 N	31.64 0.71 0.00 N	30.84 0.78 0.00 N	31.03 0.74 0.00 N	24.80 0.58 0.00 N	25.02 0.78 0.00 N	23.89 0.49 0.00 N
GREENIDGE___4 23583	23.55 0.73 0.00 N	25.41 0.81 0.00 N	24.42 0.69 0.00 N	23.98 0.65 0.00 N	23.78 0.61 0.00 N	24.26 0.67 0.00 N	26.17 0.82 0.00 N	26.41 0.88 0.00 N	28.57 0.95 0.00 N	33.22 0.92 0.00 N	30.83 0.73 0.00 N	29.14 0.64 0.00 N	27.74 0.59 0.00 N	25.49 0.52 0.00 N	25.20 0.55 0.00 N	26.76 0.58 0.00 N	27.13 0.61 0.00 N	43.88 0.90 0.00 N	31.64 0.71 0.00 N	30.84 0.78 0.00 N	31.03 0.74 0.00 N	24.80 0.58 0.00 N	25.02 0.78 0.00 N	23.89 0.49 0.00 N
GROVEVILLE___HYD 323602	24.34 1.52 0.00 N	26.14 1.54 0.00 N	25.21 1.49 0.00 N	24.83 1.50 0.00 N	24.75 1.58 0.00 N	25.29 1.70 0.00 N	27.50 2.15 0.00 N	28.09 2.56 0.00 N	30.50 2.88 0.00 N	35.62 3.32 0.00 N	33.24 3.15 0.00 N	31.48 2.99 0.00 N	30.05 2.90 0.00 N	27.66 2.69 0.00 N	27.36 2.71 0.00 N	29.07 2.90 0.00 N	29.46 2.95 0.00 N	47.91 4.94 0.00 N	34.36 3.43 0.00 N	33.39 3.33 0.00 N	33.64 3.36 0.00 N	26.79 2.57 0.00 N	26.58 2.33 0.00 N	25.29 1.89 0.00 N
HAMPSHIRE___PAPER_HYD 323593	22.97 0.16 0.00 N	24.75 0.15 0.00 N	23.84 0.13 0.00 N	23.48 0.14 0.00 N	23.30 0.12 0.00 N	23.62 0.03 0.00 N	25.26 -0.09 0.00 N	25.47 -0.07 0.00 N	27.58 -0.04 0.00 N	32.19 -0.11 0.00 N	30.01 -0.08 0.00 N	28.44 -0.06 0.00 N	27.21 0.06 0.00 N	25.03 0.06 0.00 N	24.65 0.00 0.00 N	26.00 -0.18 0.00 N	26.36 -0.15 0.00 N	42.92 -0.05 0.00 N	30.97 0.04 0.00 N	29.93 -0.13 0.00 N	30.15 -0.13 0.00 N	24.30 0.09 0.00 N	24.40 0.15 0.00 N	23.58 0.18 0.00 N
HARDSCRABBLE_WT_PWR 323673	23.54 0.72 0.00 N	25.29 0.69 0.00 N	24.40 0.68 0.00 N	24.05 0.72 0.00 N	23.95 0.77 0.00 N	24.42 0.83 0.00 N	26.24 0.89 0.00 N	26.69 1.16 0.00 N	28.78 1.16 0.00 N	33.72 1.43 0.00 N	31.47 1.37 0.00 N	29.78 1.29 0.00 N	28.36 1.21 0.00 N	26.06 1.09 0.00 N	25.76 1.11 0.00 N	27.36 1.18 0.00 N	27.79 1.28 0.00 N	45.33 2.35 0.00 N	32.71 1.78 0.00 N	31.77 1.71 0.00 N	32.12 1.84 0.00 N	25.57 1.36 0.00 N	25.41 1.16 0.00 N	24.21 0.81 0.00 N
HARZA MOOSE___RIVER 24016	23.41 0.60 0.00 N	25.20 0.60 0.00 N	24.27 0.55 0.00 N	23.90 0.57 0.00 N	23.75 0.57 0.00 N	24.24 0.65 0.00 N	26.16 0.81 0.00 N	26.59 1.06 0.00 N	28.89 1.27 0.00 N	33.70 1.41 0.00 N	31.44 1.35 0.00 N	29.79 1.30 0.00 N	28.42 1.27 0.00 N	26.13 1.15 0.00 N	25.74 1.09 0.00 N	27.25 1.08 0.00 N	27.65 1.14 0.00 N	45.05 2.07 0.00 N	32.47 1.54 0.00 N	31.21 1.15 0.00 N	31.40 1.12 0.00 N	25.09 0.87 0.00 N	25.05 0.81 0.00 N	24.05 0.65 0.00 N
HEMPSTEAD___ 23647	24.36 1.54 0.00 N	26.11 1.51 0.00 N	25.13 1.41 0.00 N	24.76 1.42 0.00 N	24.72 1.55 0.00 N	25.30 1.71 0.00 N	33.92 2.26 -6.31 N	30.29 2.76 -2.00 N	31.81 3.01 -1.18 N	37.09 3.60 -1.19 N	35.29 3.55 -1.64 N	33.98 3.43 -2.06 N	32.52 3.34 -2.04 N	31.08 3.07 -3.04 N	30.12 3.09 -2.39 N	31.60 3.18 -2.24 N	29.69 3.18 0.00 N	48.23 5.26 0.00 N	34.47 3.54 0.00 N	33.58 3.52 0.00 N	34.15 3.65 -0.22 N	27.25 2.78 -0.25 N	26.66 2.42 0.00 N	25.35 1.95 0.00 N
HICKLING___1 23621	24.01 1.19 0.00 N	25.92 1.32 0.00 N	24.89 1.17 0.00 N	24.48 1.15 0.00 N	24.25 1.08 0.00 N	24.71 1.12 0.00 N	26.65 1.30 0.00 N	26.83 1.30 0.00 N	29.15 1.53 0.00 N	33.84 1.54 0.00 N	31.51 1.41 0.00 N	29.78 1.29 0.00 N	28.39 1.24 0.00 N	26.10 1.13 0.00 N	25.81 1.16 0.00 N	27.43 1.26 0.00 N	27.75 1.24 0.00 N	44.70 1.73 0.00 N	32.12 1.19 0.00 N	31.32 1.26 0.00 N	31.56 1.28 0.00 N	25.29 1.07 0.00 N	25.56 1.32 0.00 N	24.39 0.99 0.00 N
HICKLING___2 23622	24.01 1.19 0.00 N	25.92 1.32 0.00 N	24.89 1.17 0.00 N	24.48 1.15 0.00 N	24.25 1.08 0.00 N	24.71 1.12 0.00 N	26.65 1.30 0.00 N	26.83 1.30 0.00 N	29.15 1.53 0.00 N	33.84 1.54 0.00 N	31.51 1.41 0.00 N	29.78 1.29 0.00 N	28.39 1.24 0.00 N	26.10 1.13 0.00 N	25.81 1.16 0.00 N	27.43 1.26 0.00 N	27.75 1.24 0.00 N	44.70 1.73 0.00 N	32.12 1.19 0.00 N	31.32 1.26 0.00 N	31.56 1.28 0.00 N	25.29 1.07 0.00 N	25.56 1.32 0.00 N	24.39 0.99 0.00 N
HIGH FALLS___HY 23754	24.55 1.74 0.00 N	26.33 1.73 0.00 N	25.33 1.61 0.00 N	24.94 1.60 0.00 N	24.91 1.74 0.00 N	25.51 1.92 0.00 N	27.85 2.50 0.00 N	28.35 2.82 0.00 N	30.83 3.21 0.00 N	36.04 3.75 0.00 N	33.67 3.57 0.00 N	31.86 3.37 0.00 N	30.37 3.22 0.00 N	27.95 2.98 0.00 N	27.66 3.01 0.00 N	29.40 3.22 0.00 N	29.84 3.33 0.00 N	48.61 5.64 0.00 N	34.94 4.01 0.00 N	33.99 3.93 0.00 N	34.21 3.92 0.00 N	27.23 3.02 0.00 N	27.00 2.76 0.00 N	25.66 2.26 0.00 N

HILLBURN___GT 23639	24.31 1.49 0.00 N	26.10 1.50 0.00 N	25.15 1.43 0.00 N	24.80 1.47 0.00 N	24.71 1.54 0.00 N	25.25 1.66 0.00 N	27.49 2.14 0.00 N	28.12 2.59 0.00 N	30.54 2.92 0.00 N	35.61 3.32 0.00 N	33.24 3.15 0.00 N	31.51 3.02 0.00 N	30.09 2.94 0.00 N	27.69 2.72 0.00 N	27.40 2.75 0.00 N	29.11 2.93 0.00 N	29.49 2.98 0.00 N	47.96 4.98 0.00 N	34.36 3.43 0.00 N	33.40 3.33 0.00 N	33.63 3.35 0.00 N	26.78 2.56 0.00 N	26.52 2.28 0.00 N	25.24 1.84 0.00 N
HISHELDN_WT_PWR 323625	22.77 -0.05 0.00 N	24.64 0.05 0.00 N	23.68 -0.03 0.00 N	23.25 -0.09 0.00 N	22.99 -0.18 0.00 N	23.33 -0.26 0.00 N	24.68 -0.67 0.00 N	24.80 -0.73 0.00 N	26.87 -0.75 0.00 N	31.20 -1.10 0.00 N	29.02 -1.08 0.00 N	27.33 -1.16 0.00 N	25.92 -1.23 0.00 N	23.83 -1.14 0.00 N	23.63 -1.02 0.00 N	25.11 -1.07 0.00 N	25.36 -1.15 0.00 N	40.74 -2.24 0.00 N	29.47 -1.46 0.00 N	28.73 -1.33 0.00 N	28.84 -1.44 0.00 N	23.13 -1.09 0.00 N	23.84 -0.40 0.00 N	22.90 -0.50 0.00 N
HOLTSVILLE_IC_1 23690	24.86 2.05 0.00 N	26.76 2.17 0.00 N	25.76 2.04 0.00 N	25.21 1.88 0.00 N	25.37 2.19 0.00 N	25.96 2.37 0.00 N	29.21 2.99 -0.87 N	29.20 3.39 -0.27 N	30.30 3.32 0.64 N	36.15 3.95 0.10 N	33.83 3.70 -0.03 N	32.41 3.64 -0.28 N	30.98 3.55 -0.28 N	28.68 3.29 -0.42 N	28.37 3.40 -0.33 N	30.10 3.62 -0.30 N	30.19 3.68 0.00 N	48.84 5.86 0.00 N	34.66 3.74 0.00 N	33.96 3.90 0.00 N	34.68 4.18 -0.22 N	27.76 3.29 -0.25 N	27.11 2.87 0.00 N	26.08 2.68 0.00 N
HOLTSVILLE_IC_10 23699	25.12 2.30 0.00 N	27.05 2.45 0.00 N	26.02 2.30 0.00 N	25.47 2.13 0.00 N	25.63 2.46 0.00 N	26.25 2.66 0.00 N	29.61 3.31 -0.95 N	29.53 3.70 -0.30 N	30.62 3.61 0.61 N	36.52 4.31 0.08 N	34.17 4.02 -0.05 N	32.72 3.93 -0.30 N	31.28 3.83 -0.30 N	28.98 3.56 -0.45 N	28.68 3.67 -0.35 N	30.45 3.94 -0.33 N	30.54 4.02 0.00 N	49.44 6.47 0.00 N	35.12 4.19 0.00 N	34.39 4.33 0.00 N	35.09 4.59 -0.22 N	28.07 3.60 -0.25 N	27.41 3.17 0.00 N	26.37 2.97 0.00 N
HOLTSVILLE_IC_2 23691	24.86 2.05 0.00 N	26.76 2.17 0.00 N	25.76 2.04 0.00 N	25.21 1.88 0.00 N	25.37 2.19 0.00 N	25.96 2.37 0.00 N	29.21 2.99 -0.87 N	29.20 3.39 -0.27 N	30.30 3.32 0.64 N	36.15 3.95 0.10 N	33.83 3.70 -0.03 N	32.41 3.64 -0.28 N	30.98 3.55 -0.28 N	28.68 3.29 -0.42 N	28.37 3.40 -0.33 N	30.10 3.62 -0.30 N	30.19 3.68 0.00 N	48.84 5.86 0.00 N	34.66 3.74 0.00 N	33.96 3.90 0.00 N	34.68 4.18 -0.22 N	27.76 3.29 -0.25 N	27.11 2.87 0.00 N	26.08 2.68 0.00 N
HOLTSVILLE_IC_3 23692	24.86 2.05 0.00 N	26.76 2.17 0.00 N	25.76 2.04 0.00 N	25.21 1.88 0.00 N	25.37 2.19 0.00 N	25.96 2.37 0.00 N	29.21 2.99 -0.87 N	29.20 3.39 -0.27 N	30.30 3.32 0.64 N	36.15 3.95 0.10 N	33.83 3.70 -0.03 N	32.41 3.64 -0.28 N	30.98 3.55 -0.28 N	28.68 3.29 -0.42 N	28.37 3.40 -0.33 N	30.10 3.62 -0.30 N	30.19 3.68 0.00 N	48.84 5.86 0.00 N	34.66 3.74 0.00 N	33.96 3.90 0.00 N	34.68 4.18 -0.22 N	27.76 3.29 -0.25 N	27.11 2.87 0.00 N	26.08 2.68 0.00 N
HOLTSVILLE_IC_4 23693	24.86 2.05 0.00 N	26.76 2.17 0.00 N	25.76 2.04 0.00 N	25.21 1.88 0.00 N	25.37 2.19 0.00 N	25.96 2.37 0.00 N	29.21 2.99 -0.87 N	29.20 3.39 -0.27 N	30.30 3.32 0.64 N	36.15 3.95 0.10 N	33.83 3.70 -0.03 N	32.41 3.64 -0.28 N	30.98 3.55 -0.28 N	28.68 3.29 -0.42 N	28.37 3.40 -0.33 N	30.10 3.62 -0.30 N	30.19 3.68 0.00 N	48.84 5.86 0.00 N	34.66 3.74 0.00 N	33.96 3.90 0.00 N	34.68 4.18 -0.22 N	27.76 3.29 -0.25 N	27.11 2.87 0.00 N	26.08 2.68 0.00 N
HOLTSVILLE_IC_5 23694	24.86 2.05 0.00 N	26.76 2.17 0.00 N	25.76 2.04 0.00 N	25.21 1.88 0.00 N	25.37 2.19 0.00 N	25.96 2.37 0.00 N	29.21 2.99 -0.87 N	29.20 3.39 -0.27 N	30.30 3.32 0.64 N	36.15 3.95 0.10 N	33.83 3.70 -0.03 N	32.41 3.64 -0.28 N	30.98 3.55 -0.28 N	28.68 3.29 -0.42 N	28.37 3.40 -0.33 N	30.10 3.62 -0.30 N	30.19 3.68 0.00 N	48.84 5.86 0.00 N	34.66 3.74 0.00 N	33.96 3.90 0.00 N	34.68 4.18 -0.22 N	27.76 3.29 -0.25 N	27.11 2.87 0.00 N	26.08 2.68 0.00 N
HOLTSVILLE_IC_6 23695	25.12 2.30 0.00 N	27.05 2.45 0.00 N	26.02 2.30 0.00 N	25.47 2.13 0.00 N	25.63 2.46 0.00 N	26.25 2.66 0.00 N	29.61 3.31 -0.95 N	29.53 3.70 -0.30 N	30.62 3.61 0.61 N	36.52 4.31 0.08 N	34.17 4.02 -0.05 N	32.72 3.93 -0.30 N	31.28 3.83 -0.30 N	28.98 3.56 -0.45 N	28.68 3.67 -0.35 N	30.45 3.94 -0.33 N	30.54 4.02 0.00 N	49.44 6.47 0.00 N	35.12 4.19 0.00 N	34.39 4.33 0.00 N	35.09 4.59 -0.22 N	28.07 3.60 -0.25 N	27.41 3.17 0.00 N	26.37 2.97 0.00 N
HOLTSVILLE_IC_7 23696	25.12 2.30 0.00 N	27.05 2.45 0.00 N	26.02 2.30 0.00 N	25.47 2.13 0.00 N	25.63 2.46 0.00 N	26.25 2.66 0.00 N	29.61 3.31 -0.95 N	29.53 3.70 -0.30 N	30.62 3.61 0.61 N	36.52 4.31 0.08 N	34.17 4.02 -0.05 N	32.72 3.93 -0.30 N	31.28 3.83 -0.30 N	28.98 3.56 -0.45 N	28.68 3.67 -0.35 N	30.45 3.94 -0.33 N	30.54 4.02 0.00 N	49.44 6.47 0.00 N	35.12 4.19 0.00 N	34.39 4.33 0.00 N	35.09 4.59 -0.22 N	28.07 3.60 -0.25 N	27.41 3.17 0.00 N	26.37 2.97 0.00 N
HOLTSVILLE_IC_8 23697	25.12 2.30 0.00 N	27.05 2.45 0.00 N	26.02 2.30 0.00 N	25.47 2.13 0.00 N	25.63 2.46 0.00 N	26.25 2.66 0.00 N	29.61 3.31 -0.95 N	29.53 3.70 -0.30 N	30.62 3.61 0.61 N	36.52 4.31 0.08 N	34.17 4.02 -0.05 N	32.72 3.93 -0.30 N	31.28 3.83 -0.30 N	28.98 3.56 -0.45 N	28.68 3.67 -0.35 N	30.45 3.94 -0.33 N	30.54 4.02 0.00 N	49.44 6.47 0.00 N	35.12 4.19 0.00 N	34.39 4.33 0.00 N	35.09 4.59 -0.22 N	28.07 3.60 -0.25 N	27.41 3.17 0.00 N	26.37 2.97 0.00 N
HOLTSVILLE_IC_9 23698	25.12 2.30 0.00 N	27.05 2.45 0.00 N	26.02 2.30 0.00 N	25.47 2.13 0.00 N	25.63 2.46 0.00 N	26.25 2.66 0.00 N	29.61 3.31 -0.95 N	29.53 3.70 -0.30 N	30.62 3.61 0.61 N	36.52 4.31 0.08 N	34.17 4.02 -0.05 N	32.72 3.93 -0.30 N	31.28 3.83 -0.30 N	28.98 3.56 -0.45 N	28.68 3.67 -0.35 N	30.45 3.94 -0.33 N	30.54 4.02 0.00 N	49.44 6.47 0.00 N	35.12 4.19 0.00 N	34.39 4.33 0.00 N	35.09 4.59 -0.22 N	28.07 3.60 -0.25 N	27.41 3.17 0.00 N	26.37 2.97 0.00 N
HOWARD_WT_PWR 323690	25.23 2.41 0.00 N	27.14 2.54 0.00 N	26.15 2.43 0.00 N	25.45 2.12 0.00 N	25.28 2.10 0.00 N	25.67 2.08 0.00 N	28.09 2.74 0.00 N	28.81 3.28 0.00 N	30.91 3.30 0.00 N	35.29 3.00 0.00 N	30.62 0.52 0.00 N	28.88 0.39 0.00 N	27.43 0.28 0.00 N	25.22 0.24 0.00 N	25.02 0.37 0.00 N	26.60 0.42 0.00 N	26.86 0.35 0.00 N	43.34 0.37 0.00 N	31.33 0.40 0.00 N	30.59 0.53 0.00 N	30.65 0.36 0.00 N	24.35 0.13 0.00 N	24.85 0.61 0.00 N	23.57 0.17 0.00 N
HQ_GEN_CEDARS 23644	22.72 -0.09 0.00 N	24.54 -0.06 0.00 N	23.66 -0.06 0.00 N	23.24 -0.09 0.00 N	23.03 -0.14 0.00 N	23.31 -0.28 0.00 N	24.88 -0.47 0.00 N	24.84 -0.69 0.00 N	26.84 -0.78 0.00 N	31.40 -0.90 0.00 N	29.22 -0.88 0.00 N	27.63 -0.86 0.00 N	26.35 -0.80 0.00 N	24.23 -0.74 0.00 N	23.88 -0.76 0.00 N	25.30 -0.88 0.00 N	25.61 -0.90 0.00 N	41.48 -1.50 0.00 N	29.90 -1.02 0.00 N	29.01 -1.05 0.00 N	29.25 -1.03 0.00 N	23.55 -0.66 0.00 N	23.72 -0.52 0.00 N	23.19 -0.20 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
HQ_GEN_CEDARS_PROXY 323590	22.72 -0.09 0.00 N	24.54 -0.06 0.00 N	23.66 -0.06 0.00 N	23.24 -0.09 0.00 N	23.03 -0.14 0.00 N	23.31 -0.28 0.00 N	25.33 -0.48 -1.65 N	27.10 -0.76 -3.93 N	26.84 -0.78 0.00 N	31.40 -0.90 0.00 N	29.22 -0.88 0.00 N	27.63 -0.86 0.00 N	26.35 -0.80 0.00 N	24.23 -0.74 0.00 N	23.88 -0.76 0.00 N	25.30 -0.88 0.00 N	25.61 -0.90 0.00 N	41.48 -1.50 0.00 N	29.90 -1.02 0.00 N	29.01 -1.05 0.00 N	29.25 -1.03 0.00 N	23.55 -0.66 0.00 N	23.72 -0.52 0.00 N	23.19 -0.20 0.00 N	
HQ_GEN_IMPORT 323601	22.64 -0.18 0.00 N	24.44 -0.15 0.00 N	23.57 -0.14 0.00 N	23.17 -0.16 0.00 N	22.98 -0.20 0.00 N	23.35 -0.24 0.00 N	24.99 -0.36 0.00 N	24.79 -0.57 0.00 N	26.97 -0.65 0.00 N	31.56 -0.74 0.00 N	29.38 -0.72 0.00 N	27.83 -0.67 0.00 N	26.49 -0.66 0.00 N	24.36 -0.61 0.00 N	24.03 -0.62 0.00 N	25.50 -0.67 0.00 N	25.82 -0.69 0.00 N	41.78 -1.20 0.00 N	30.09 -0.84 0.00 N	29.23 -0.83 0.00 N	29.46 -0.82 0.00 N	23.63 -0.59 0.00 N	23.72 -0.52 0.00 N	23.15 -0.25 0.00 N	
HQ_GEN_WHEEL 23651	22.64 -0.18 0.00 N	24.44 -0.15 0.00 N	23.57 -0.14 0.00 N	23.17 -0.16 0.00 N	22.98 -0.20 0.00 N	23.35 -0.24 0.00 N	24.99 -0.36 0.00 N	24.79 -0.57 0.00 N	26.97 -0.65 0.00 N	31.56 -0.74 0.00 N	29.38 -0.72 0.00 N	27.83 -0.67 0.00 N	26.49 -0.66 0.00 N	24.36 -0.61 0.00 N	24.03 -0.62 0.00 N	25.50 -0.67 0.00 N	25.82 -0.69 0.00 N	41.78 -1.20 0.00 N	30.09 -0.84 0.00 N	29.23 -0.83 0.00 N	29.46 -0.82 0.00 N	23.63 -0.59 0.00 N	23.72 -0.52 0.00 N	23.15 -0.25 0.00 N	
HUDSON_AVE_GT_3 23810	24.46 1.65 0.00 N	26.20 1.61 0.00 N	25.23 1.52 0.00 N	24.89 1.56 0.00 N	24.81 1.63 0.00 N	25.35 1.76 0.00 N	27.60 2.25 0.00 N	28.27 2.74 0.00 N	30.71 3.09 0.00 N	35.90 3.60 0.00 N	33.53 3.43 0.00 N	31.78 3.29 0.00 N	30.36 3.21 0.00 N	27.94 2.97 0.00 N	27.64 3.00 0.00 N	29.37 3.20 0.00 N	29.75 3.24 0.00 N	48.31 5.34 0.00 N	34.60 3.67 0.00 N	33.61 3.55 0.00 N	33.84 3.55 0.00 N	26.94 2.72 0.00 N	26.70 2.46 0.00 N	25.41 2.01 0.00 N	
HUDSON_AVE_GT_4 23540	24.46 1.65 0.00 N	26.20 1.61 0.00 N	25.23 1.52 0.00 N	24.89 1.56 0.00 N	24.81 1.63 0.00 N	25.35 1.76 0.00 N	27.60 2.25 0.00 N	28.27 2.74 0.00 N	30.71 3.09 0.00 N	35.90 3.60 0.00 N	33.53 3.43 0.00 N	31.78 3.29 0.00 N	30.36 3.21 0.00 N	27.94 2.97 0.00 N	27.64 3.00 0.00 N	29.37 3.20 0.00 N	29.75 3.24 0.00 N	48.31 5.34 0.00 N	34.60 3.67 0.00 N	33.61 3.55 0.00 N	33.84 3.55 0.00 N	26.94 2.72 0.00 N	26.70 2.46 0.00 N	25.41 2.01 0.00 N	
HUDSON_AVE_GT_5 23657	24.46 1.65 0.00 N	26.20 1.61 0.00 N	25.23 1.52 0.00 N	24.89 1.56 0.00 N	24.81 1.63 0.00 N	25.35 1.76 0.00 N	27.60 2.25 0.00 N	28.27 2.74 0.00 N	30.71 3.09 0.00 N	35.90 3.60 0.00 N	33.53 3.43 0.00 N	31.78 3.29 0.00 N	30.36 3.21 0.00 N	27.94 2.97 0.00 N	27.64 3.00 0.00 N	29.37 3.20 0.00 N	29.75 3.24 0.00 N	48.31 5.34 0.00 N	34.60 3.67 0.00 N	33.61 3.55 0.00 N	33.84 3.55 0.00 N	26.94 2.72 0.00 N	26.70 2.46 0.00 N	25.41 2.01 0.00 N	
HUDSON_AVE_10 24168	24.32 1.51 0.00 N	26.05 1.45 0.00 N	25.09 1.37 0.00 N	24.76 1.43 0.00 N	24.69 1.51 0.00 N	25.23 1.64 0.00 N	27.45 2.10 0.00 N	28.12 2.59 0.00 N	30.54 2.92 0.00 N	35.70 3.40 0.00 N	33.31 3.21 0.00 N	31.58 3.09 0.00 N	30.17 3.02 0.00 N	27.76 2.79 0.00 N	27.48 2.83 0.00 N	29.20 3.02 0.00 N	29.57 3.06 0.00 N	48.00 5.03 0.00 N	34.38 3.45 0.00 N	33.39 3.33 0.00 N	33.62 3.34 0.00 N	26.77 2.55 0.00 N	26.56 2.31 0.00 N	25.28 1.88 0.00 N	
HUNTER_MOUNT___DRP 323613	23.60 0.78 0.00 N	25.36 0.76 0.00 N	24.47 0.75 0.00 N	24.11 0.78 0.00 N	24.08 0.90 0.00 N	24.55 0.96 0.00 N	26.54 1.19 0.00 N	27.05 1.52 0.00 N	29.38 1.76 0.00 N	34.36 2.06 0.00 N	32.03 1.94 0.00 N	30.30 1.81 0.00 N	28.90 1.75 0.00 N	26.59 1.62 0.00 N	26.28 1.63 0.00 N	27.92 1.74 0.00 N	28.31 1.80 0.00 N	46.11 3.13 0.00 N	33.18 2.25 0.00 N	32.25 2.19 0.00 N	32.46 2.17 0.00 N	25.89 1.67 0.00 N	25.76 1.51 0.00 N	24.51 1.11 0.00 N	
HUNTLEY___63 23557	22.72 -0.09 0.00 N	24.65 0.05 0.00 N	23.65 -0.07 0.00 N	23.18 -0.16 0.00 N	22.89 -0.29 0.00 N	23.28 -0.31 0.00 N	24.54 -0.81 0.00 N	24.72 -0.81 0.00 N	26.76 -0.86 0.00 N	31.23 -1.06 0.00 N	29.05 -1.04 0.00 N	27.28 -1.21 0.00 N	25.90 -1.25 0.00 N	23.80 -1.17 0.00 N	23.54 -1.10 0.00 N	24.99 -1.18 0.00 N	25.16 -1.35 0.00 N	40.38 -2.60 0.00 N	29.22 -1.71 0.00 N	28.48 -1.58 0.00 N	28.66 -1.63 0.00 N	23.11 -1.11 0.00 N	23.98 -0.27 0.00 N	23.12 -0.28 0.00 N	
HUNTLEY___64 23558	22.72 -0.09 0.00 N	24.65 0.05 0.00 N	23.65 -0.07 0.00 N	23.18 -0.16 0.00 N	22.89 -0.29 0.00 N	23.28 -0.31 0.00 N	24.54 -0.81 0.00 N	24.72 -0.81 0.00 N	26.76 -0.86 0.00 N	31.23 -1.06 0.00 N	29.05 -1.04 0.00 N	27.28 -1.21 0.00 N	25.90 -1.25 0.00 N	23.80 -1.17 0.00 N	23.54 -1.10 0.00 N	24.99 -1.18 0.00 N	25.16 -1.35 0.00 N	40.38 -2.60 0.00 N	29.22 -1.71 0.00 N	28.48 -1.58 0.00 N	28.66 -1.63 0.00 N	23.11 -1.11 0.00 N	23.98 -0.27 0.00 N	23.12 -0.28 0.00 N	
HUNTLEY___65 23559	22.72 -0.09 0.00 N	24.65 0.05 0.00 N	23.65 -0.07 0.00 N	23.18 -0.16 0.00 N	22.89 -0.29 0.00 N	23.28 -0.31 0.00 N	24.54 -0.81 0.00 N	24.72 -0.81 0.00 N	26.76 -0.86 0.00 N	31.23 -1.06 0.00 N	29.05 -1.04 0.00 N	27.28 -1.21 0.00 N	25.90 -1.25 0.00 N	23.80 -1.17 0.00 N	23.54 -1.10 0.00 N	24.99 -1.18 0.00 N	25.16 -1.35 0.00 N	40.38 -2.60 0.00 N	29.22 -1.71 0.00 N	28.48 -1.58 0.00 N	28.66 -1.63 0.00 N	23.11 -1.11 0.00 N	23.98 -0.27 0.00 N	23.12 -0.28 0.00 N	
HUNTLEY___66 23560	22.72 -0.09 0.00 N	24.65 0.05 0.00 N	23.65 -0.07 0.00 N	23.18 -0.16 0.00 N	22.89 -0.29 0.00 N	23.28 -0.31 0.00 N	24.54 -0.81 0.00 N	24.72 -0.81 0.00 N	26.76 -0.86 0.00 N	31.23 -1.06 0.00 N	29.05 -1.04 0.00 N	27.28 -1.21 0.00 N	25.90 -1.25 0.00 N	23.80 -1.17 0.00 N	23.54 -1.10 0.00 N	24.99 -1.18 0.00 N	25.16 -1.35 0.00 N	40.38 -2.60 0.00 N	29.22 -1.71 0.00 N	28.48 -1.58 0.00 N	28.66 -1.63 0.00 N	23.11 -1.11 0.00 N	23.98 -0.27 0.00 N	23.12 -0.28 0.00 N	
HUNTLEY___67 23561	22.48 -0.34 0.00 N	24.36 -0.23 0.00 N	23.38 -0.34 0.00 N	22.92 -0.41 0.00 N	22.63 -0.54 0.00 N	22.96 -0.63 0.00 N	24.21 -1.14 0.00 N	24.29 -1.24 0.00 N	26.30 -1.32 0.00 N	30.68 -1.62 0.00 N	28.57 -1.53 0.00 N	26.85 -1.64 0.00 N	25.45 -1.70 0.00 N	23.37 -1.60 0.00 N	23.13 -1.52 0.00 N	24.56 -1.62 0.00 N	24.77 -1.74 0.00 N	39.69 -3.29 0.00 N	28.73 -2.19 0.00 N	28.04 -2.02 0.00 N	28.24 -2.05 0.00 N	22.78 -1.44 0.00 N	23.63 -0.61 0.00 N	22.79 -0.61 0.00 N	
HUNTLEY___68	22.48	24.36	23.38	22.92	22.63	22.96	24.21	24.29	26.30	30.68	28.57	26.85	25.45	23.37	23.13	24.56	24.77	39.69	28.73	28.04	28.24	22.78	23.63	22.79	

23562	-0.34 0.00 N	-0.23 0.00 N	-0.34 0.00 N	-0.41 0.00 N	-0.54 0.00 N	-0.63 0.00 N	-1.14 0.00 N	-1.24 0.00 N	-1.32 0.00 N	-1.62 0.00 N	-1.53 0.00 N	-1.64 0.00 N	-1.70 0.00 N	-1.60 0.00 N	-1.52 0.00 N	-1.62 0.00 N	-1.74 0.00 N	-3.29 0.00 N	-2.19 0.00 N	-2.02 0.00 N	-2.05 0.00 N	-1.44 0.00 N	-0.61 0.00 N	-0.61 0.00 N
HYLAND____LFGE 323620	23.84 1.02 0.00 N	25.72 1.12 0.00 N	24.68 0.96 0.00 N	24.20 0.87 0.00 N	23.88 0.71 0.00 N	23.88 0.30 0.00 N	25.03 -0.32 0.00 N	25.46 -0.07 0.00 N	29.13 1.51 0.00 N	32.81 0.52 0.00 N	30.27 0.18 0.00 N	28.82 0.33 0.00 N	27.42 0.27 0.00 N	25.20 0.23 0.00 N	24.93 0.29 0.00 N	26.43 0.25 0.00 N	26.30 -0.21 0.00 N	41.93 -1.05 0.00 N	30.50 -0.43 0.00 N	29.84 -0.22 0.00 N	29.86 -0.42 0.00 N	23.89 -0.32 0.00 N	24.23 -0.01 0.00 N	23.04 -0.36 0.00 N
INDECK____CORINTH 23802	23.55 0.73 0.00 N	25.39 0.79 0.00 N	24.60 0.88 0.00 N	24.23 0.90 0.00 N	24.17 1.00 0.00 N	24.65 1.06 0.00 N	26.74 1.39 0.00 N	27.40 1.87 0.00 N	29.73 2.11 0.00 N	34.92 2.62 0.00 N	32.36 2.27 0.00 N	30.54 2.05 0.00 N	29.24 2.09 0.00 N	26.81 1.83 0.00 N	26.44 1.80 0.00 N	28.06 1.88 0.00 N	28.43 1.92 0.00 N	46.61 3.63 0.00 N	33.60 2.67 0.00 N	32.46 2.40 0.00 N	32.67 2.39 0.00 N	25.99 1.78 0.00 N	25.89 1.64 0.00 N	24.55 1.15 0.00 N
INDECK____ILION 23567	23.31 0.49 0.00 N	25.08 0.48 0.00 N	24.19 0.47 0.00 N	23.83 0.49 0.00 N	23.70 0.53 0.00 N	24.19 0.60 0.00 N	26.05 0.70 0.00 N	26.41 0.88 0.00 N	28.56 0.94 0.00 N	33.38 1.08 0.00 N	31.11 1.01 0.00 N	29.44 0.95 0.00 N	28.06 0.91 0.00 N	25.81 0.83 0.00 N	25.49 0.84 0.00 N	27.07 0.89 0.00 N	27.47 0.96 0.00 N	44.71 1.73 0.00 N	32.21 1.28 0.00 N	31.29 1.24 0.00 N	31.55 1.27 0.00 N	25.14 0.92 0.00 N	25.05 0.81 0.00 N	23.97 0.57 0.00 N
INDECK____OLEAN 23982	24.26 1.45 0.00 N	26.10 1.51 0.00 N	25.06 1.34 0.00 N	24.62 1.29 0.00 N	24.34 1.16 0.00 N	24.42 0.83 0.00 N	25.65 0.30 0.00 N	25.59 0.06 0.00 N	27.89 0.27 0.00 N	32.41 0.11 0.00 N	30.12 0.03 0.00 N	28.62 0.13 0.00 N	27.12 -0.03 0.00 N	24.87 -0.10 0.00 N	24.64 -0.01 0.00 N	26.16 -0.01 0.00 N	26.33 -0.18 0.00 N	42.29 -0.68 0.00 N	30.51 -0.42 0.00 N	29.76 -0.30 0.00 N	30.14 -0.15 0.00 N	24.95 0.73 0.00 N	25.60 1.36 0.00 N	24.43 1.03 0.00 N
INDECK____OSWEGO 23783	22.35 -0.47 0.00 N	24.08 -0.52 0.00 N	23.20 -0.52 0.00 N	22.87 -0.46 0.00 N	22.73 -0.45 0.00 N	23.16 -0.43 0.00 N	24.89 -0.46 0.00 N	24.99 -0.54 0.00 N	26.94 -0.68 0.00 N	31.47 -0.82 0.00 N	29.35 -0.74 0.00 N	27.82 -0.68 0.00 N	26.69 -0.46 0.00 N	24.64 -0.33 0.00 N	24.33 -0.32 0.00 N	25.83 -0.35 0.00 N	26.14 -0.37 0.00 N	42.40 -0.58 0.00 N	30.54 -0.39 0.00 N	29.68 -0.38 0.00 N	29.89 -0.39 0.00 N	23.90 -0.32 0.00 N	23.95 -0.30 0.00 N	23.00 -0.40 0.00 N
INDECK____YERKES 23781	22.72 -0.09 0.00 N	24.65 0.05 0.00 N	23.65 -0.07 0.00 N	23.18 -0.16 0.00 N	22.89 -0.29 0.00 N	23.28 -0.31 0.00 N	24.54 -0.81 0.00 N	24.72 -0.81 0.00 N	26.76 -0.86 0.00 N	31.23 -1.06 0.00 N	29.05 -1.04 0.00 N	27.28 -1.21 0.00 N	25.90 -1.25 0.00 N	23.80 -1.17 0.00 N	23.54 -1.10 0.00 N	24.99 -1.18 0.00 N	25.16 -1.35 0.00 N	40.38 -2.60 0.00 N	29.22 -1.71 0.00 N	28.48 -1.58 0.00 N	28.66 -1.63 0.00 N	23.11 -1.11 0.00 N	23.98 -0.27 0.00 N	23.12 -0.28 0.00 N
INDIAN POINT_GT_1 24139	24.16 1.35 0.00 N	25.93 1.33 0.00 N	24.99 1.28 0.00 N	24.65 1.31 0.00 N	24.57 1.40 0.00 N	25.09 1.51 0.00 N	27.30 1.96 0.00 N	27.93 2.40 0.00 N	30.32 2.70 0.00 N	35.39 3.09 0.00 N	33.04 2.94 0.00 N	31.31 2.81 0.00 N	29.89 2.74 0.00 N	27.51 2.54 0.00 N	27.22 2.57 0.00 N	28.92 2.74 0.00 N	29.30 2.79 0.00 N	47.63 4.66 0.00 N	34.14 3.21 0.00 N	33.16 3.10 0.00 N	33.41 3.12 0.00 N	26.60 2.38 0.00 N	26.37 2.13 0.00 N	25.09 1.69 0.00 N
INDIAN POINT_GT_2 23659	24.16 1.35 0.00 N	25.93 1.33 0.00 N	24.99 1.28 0.00 N	24.65 1.31 0.00 N	24.57 1.40 0.00 N	25.09 1.51 0.00 N	27.30 1.96 0.00 N	27.93 2.40 0.00 N	30.32 2.70 0.00 N	35.39 3.09 0.00 N	33.04 2.94 0.00 N	31.31 2.81 0.00 N	29.89 2.74 0.00 N	27.51 2.54 0.00 N	27.22 2.57 0.00 N	28.92 2.74 0.00 N	29.30 2.79 0.00 N	47.63 4.66 0.00 N	34.14 3.21 0.00 N	33.16 3.10 0.00 N	33.41 3.12 0.00 N	26.60 2.38 0.00 N	26.37 2.13 0.00 N	25.09 1.69 0.00 N
INDIAN POINT_GT_3 24019	24.16 1.35 0.00 N	25.93 1.33 0.00 N	24.99 1.28 0.00 N	24.65 1.31 0.00 N	24.57 1.40 0.00 N	25.09 1.51 0.00 N	27.30 1.96 0.00 N	27.93 2.40 0.00 N	30.32 2.70 0.00 N	35.39 3.09 0.00 N	33.04 2.94 0.00 N	31.31 2.81 0.00 N	29.89 2.74 0.00 N	27.51 2.54 0.00 N	27.22 2.57 0.00 N	28.92 2.74 0.00 N	29.30 2.79 0.00 N	47.63 4.66 0.00 N	34.14 3.21 0.00 N	33.16 3.10 0.00 N	33.41 3.12 0.00 N	26.60 2.38 0.00 N	26.37 2.13 0.00 N	25.09 1.69 0.00 N
INDIAN POINT____2 23530	24.13 1.31 0.00 N	25.89 1.29 0.00 N	24.95 1.23 0.00 N	24.60 1.26 0.00 N	24.52 1.35 0.00 N	25.05 1.46 0.00 N	27.26 1.91 0.00 N	27.87 2.35 0.00 N	30.26 2.65 0.00 N	35.32 3.03 0.00 N	32.97 2.88 0.00 N	31.23 2.74 0.00 N	29.83 2.68 0.00 N	27.45 2.48 0.00 N	27.17 2.52 0.00 N	28.87 2.69 0.00 N	29.24 2.73 0.00 N	47.53 4.56 0.00 N	34.05 3.12 0.00 N	33.10 3.04 0.00 N	33.34 3.06 0.00 N	26.54 2.33 0.00 N	26.31 2.06 0.00 N	25.04 1.64 0.00 N
INDIAN POINT____3 23531	24.07 1.26 0.00 N	25.84 1.24 0.00 N	24.92 1.20 0.00 N	24.57 1.24 0.00 N	24.49 1.31 0.00 N	25.02 1.43 0.00 N	27.21 1.86 0.00 N	27.83 2.30 0.00 N	30.21 2.59 0.00 N	35.26 2.96 0.00 N	32.92 2.82 0.00 N	31.19 2.69 0.00 N	29.78 2.63 0.00 N	27.41 2.43 0.00 N	27.12 2.47 0.00 N	28.82 2.64 0.00 N	29.19 2.68 0.00 N	47.45 4.47 0.00 N	34.00 3.07 0.00 N	33.04 2.98 0.00 N	33.28 3.00 0.00 N	26.50 2.28 0.00 N	26.27 2.03 0.00 N	25.01 1.61 0.00 N
IP CORINTH____1 23988	23.38 0.56 0.00 N	25.19 0.59 0.00 N	24.39 0.67 0.00 N	24.03 0.70 0.00 N	23.96 0.79 0.00 N	24.42 0.83 0.00 N	26.49 1.14 0.00 N	27.17 1.64 0.00 N	29.51 1.89 0.00 N	34.67 2.37 0.00 N	32.13 2.04 0.00 N	30.31 1.82 0.00 N	29.02 1.87 0.00 N	26.60 1.63 0.00 N	26.25 1.60 0.00 N	27.83 1.66 0.00 N	28.19 1.68 0.00 N	46.21 3.23 0.00 N	33.32 2.39 0.00 N	32.21 2.15 0.00 N	32.43 2.15 0.00 N	25.81 1.59 0.00 N	25.71 1.46 0.00 N	24.37 0.97 0.00 N
IP____TICONDEROGA 23804	24.77 1.95 0.00 N	26.75 2.15 0.00 N	25.93 2.21 0.00 N	25.63 2.29 0.00 N	25.59 2.42 0.00 N	26.13 2.54 0.00 N	28.39 3.04 0.00 N	29.12 3.59 0.00 N	31.53 3.92 0.00 N	36.87 4.57 0.00 N	34.25 4.15 0.00 N	32.21 3.71 0.00 N	30.77 3.62 0.00 N	28.30 3.32 0.00 N	27.90 3.26 0.00 N	29.67 3.49 0.00 N	30.07 3.56 0.00 N	49.23 6.26 0.00 N	35.50 4.57 0.00 N	34.23 4.17 0.00 N	34.45 4.17 0.00 N	27.46 3.24 0.00 N	27.46 3.21 0.00 N	25.92 2.52 0.00 N

JARVIS____ 23743	22.91 0.09 0.00 N	24.67 0.07 0.00 N	23.79 0.07 0.00 N	23.42 0.08 0.00 N	23.27 0.09 0.00 N	23.70 0.11 0.00 N	25.50 0.15 0.00 N	25.73 0.19 0.00 N	27.83 0.22 0.00 N	32.56 0.26 0.00 N	30.35 0.26 0.00 N	28.74 0.25 0.00 N	27.39 0.24 0.00 N	25.18 0.21 0.00 N	24.84 0.20 0.00 N	26.39 0.21 0.00 N	26.72 0.21 0.00 N	43.36 0.39 0.00 N	31.21 0.28 0.00 N	30.34 0.28 0.00 N	30.58 0.30 0.00 N	24.42 0.20 0.00 N	24.40 0.16 0.00 N	23.48 0.08 0.00 N
JENNISON____1 23625	24.46 1.64 0.00 N	26.36 1.76 0.00 N	25.34 1.62 0.00 N	24.90 1.57 0.00 N	24.74 1.56 0.00 N	25.29 1.69 0.00 N	27.44 2.09 0.00 N	27.72 2.19 0.00 N	30.12 2.51 0.00 N	35.05 2.76 0.00 N	32.73 2.64 0.00 N	30.94 2.45 0.00 N	29.47 2.32 0.00 N	27.05 2.07 0.00 N	26.72 2.07 0.00 N	28.43 2.25 0.00 N	28.84 2.33 0.00 N	46.81 3.83 0.00 N	33.64 2.71 0.00 N	32.74 2.69 0.00 N	32.99 2.71 0.00 N	26.31 2.09 0.00 N	26.22 1.98 0.00 N	25.00 1.60 0.00 N
JENNISON____2 23626	24.42 1.60 0.00 N	26.31 1.71 0.00 N	25.30 1.58 0.00 N	24.87 1.53 0.00 N	24.69 1.52 0.00 N	25.24 1.65 0.00 N	27.39 2.04 0.00 N	27.67 2.14 0.00 N	30.06 2.44 0.00 N	34.98 2.68 0.00 N	32.66 2.57 0.00 N	30.88 2.38 0.00 N	29.40 2.25 0.00 N	26.99 2.02 0.00 N	26.67 2.02 0.00 N	28.36 2.19 0.00 N	28.78 2.27 0.00 N	46.70 3.73 0.00 N	33.56 2.64 0.00 N	32.67 2.61 0.00 N	32.93 2.65 0.00 N	26.26 2.04 0.00 N	26.18 1.93 0.00 N	24.96 1.56 0.00 N
KEDC PORT_JEFF_GT2 24210	25.02 2.20 0.00 N	26.94 2.34 0.00 N	25.92 2.20 0.00 N	25.36 2.03 0.00 N	25.53 2.36 0.00 N	26.13 2.55 0.00 N	29.45 3.17 -0.92 N	29.39 3.57 -0.29 N	30.47 3.47 0.62 N	36.36 4.15 0.09 N	34.01 3.87 -0.04 N	32.57 3.78 -0.29 N	31.14 3.69 -0.29 N	28.85 3.44 -0.44 N	28.54 3.55 -0.34 N	30.30 3.80 -0.32 N	30.40 3.89 0.00 N	49.22 6.25 0.00 N	34.96 4.03 0.00 N	34.24 4.18 0.00 N	34.96 4.46 -0.22 N	27.96 3.49 -0.25 N	27.30 3.06 0.00 N	26.28 2.88 0.00 N
KEDC PORT_JEFF_GT3 24211	25.02 2.20 0.00 N	26.94 2.34 0.00 N	25.92 2.20 0.00 N	25.36 2.03 0.00 N	25.53 2.36 0.00 N	26.13 2.55 0.00 N	29.45 3.17 -0.92 N	29.39 3.57 -0.29 N	30.47 3.47 0.62 N	36.36 4.15 0.09 N	34.01 3.87 -0.04 N	32.57 3.78 -0.29 N	31.14 3.69 -0.29 N	28.85 3.44 -0.44 N	28.54 3.55 -0.34 N	30.30 3.80 -0.32 N	30.40 3.89 0.00 N	49.22 6.25 0.00 N	34.96 4.03 0.00 N	34.24 4.18 0.00 N	34.96 4.46 -0.22 N	27.96 3.49 -0.25 N	27.30 3.06 0.00 N	26.28 2.88 0.00 N
KEDC_GLWD_GT4 24219	24.54 1.72 0.00 N	26.30 1.70 0.00 N	25.32 1.60 0.00 N	24.94 1.61 0.00 N	24.90 1.72 0.00 N	25.46 1.87 0.00 N	34.08 2.43 -6.31 N	30.44 2.91 -2.00 N	31.97 3.17 -1.18 N	37.21 3.73 -1.19 N	35.33 3.60 -1.64 N	34.02 3.47 -2.06 N	32.55 3.37 -2.03 N	31.12 3.11 -3.04 N	30.18 3.15 -2.39 N	31.74 3.32 -2.24 N	29.87 3.36 0.00 N	48.33 5.36 0.00 N	34.56 3.63 0.00 N	33.69 3.63 0.00 N	34.30 3.80 -0.22 N	27.38 2.92 -0.25 N	26.82 2.58 0.00 N	25.52 2.12 0.00 N
KEDC_GLWD_GT5 24220	24.54 1.72 0.00 N	26.30 1.70 0.00 N	25.32 1.60 0.00 N	24.94 1.61 0.00 N	24.90 1.72 0.00 N	25.46 1.87 0.00 N	34.08 2.43 -6.31 N	30.44 2.91 -2.00 N	31.97 3.17 -1.18 N	37.21 3.73 -1.19 N	35.33 3.60 -1.64 N	34.02 3.47 -2.06 N	32.55 3.37 -2.03 N	31.12 3.11 -3.04 N	30.18 3.15 -2.39 N	31.74 3.32 -2.24 N	29.87 3.36 0.00 N	48.33 5.36 0.00 N	34.56 3.63 0.00 N	33.69 3.63 0.00 N	34.30 3.80 -0.22 N	27.38 2.92 -0.25 N	26.82 2.58 0.00 N	25.52 2.12 0.00 N
KENSICO____ 23655	24.28 1.46 0.00 N	26.04 1.44 0.00 N	25.09 1.37 0.00 N	24.74 1.41 0.00 N	24.67 1.49 0.00 N	25.20 1.61 0.00 N	27.41 2.06 0.00 N	28.05 2.52 0.00 N	30.44 2.83 0.00 N	35.56 3.26 0.00 N	33.20 3.11 0.00 N	31.46 2.96 0.00 N	30.04 2.89 0.00 N	27.64 2.67 0.00 N	27.36 2.71 0.00 N	29.07 2.89 0.00 N	29.45 2.94 0.00 N	47.85 4.88 0.00 N	34.29 3.36 0.00 N	33.32 3.26 0.00 N	33.56 3.28 0.00 N	26.72 2.50 0.00 N	26.49 2.25 0.00 N	25.21 1.81 0.00 N
KIAC_JFK_GT1 23816	24.22 1.41 0.00 N	25.95 1.35 0.00 N	25.00 1.28 0.00 N	24.70 1.36 0.00 N	24.65 1.47 0.00 N	25.17 1.58 0.00 N	27.29 1.94 0.00 N	27.93 2.39 0.00 N	30.34 2.72 0.00 N	35.45 3.16 0.00 N	33.02 2.92 0.00 N	31.31 2.82 0.00 N	29.94 2.79 0.00 N	27.56 2.59 0.00 N	27.29 2.64 0.00 N	29.00 2.82 0.00 N	29.37 2.86 0.00 N	47.61 4.63 0.00 N	34.08 3.15 0.00 N	33.11 3.05 0.00 N	33.35 3.07 0.00 N	26.58 2.36 0.00 N	26.47 2.23 0.00 N	25.22 1.82 0.00 N
KIAC_JFK_GT2 23817	24.22 1.41 0.00 N	25.95 1.35 0.00 N	25.00 1.28 0.00 N	24.70 1.36 0.00 N	24.65 1.47 0.00 N	25.17 1.58 0.00 N	27.29 1.94 0.00 N	27.93 2.39 0.00 N	30.34 2.72 0.00 N	35.45 3.16 0.00 N	33.02 2.92 0.00 N	31.31 2.82 0.00 N	29.94 2.79 0.00 N	27.56 2.59 0.00 N	27.29 2.64 0.00 N	29.00 2.82 0.00 N	29.37 2.86 0.00 N	47.61 4.63 0.00 N	34.08 3.15 0.00 N	33.11 3.05 0.00 N	33.35 3.07 0.00 N	26.58 2.36 0.00 N	26.47 2.23 0.00 N	25.22 1.82 0.00 N
KINTIGH____ 23543	22.22 -0.60 0.00 N	24.07 -0.53 0.00 N	23.11 -0.61 0.00 N	22.66 -0.67 0.00 N	22.41 -0.77 0.00 N	22.75 -0.84 0.00 N	24.08 -1.27 0.00 N	24.23 -1.30 0.00 N	26.19 -1.43 0.00 N	30.51 -1.78 0.00 N	28.40 -1.70 0.00 N	26.79 -1.71 0.00 N	25.43 -1.73 0.00 N	23.36 -1.61 0.00 N	23.09 -1.56 0.00 N	24.52 -1.65 0.00 N	24.75 -1.76 0.00 N	39.69 -3.29 0.00 N	28.70 -2.23 0.00 N	27.96 -2.10 0.00 N	28.17 -2.12 0.00 N	22.74 -1.48 0.00 N	23.41 -0.83 0.00 N	22.59 -0.82 0.00 N
LEDERLE____ 23769	24.47 1.65 0.00 N	26.26 1.67 0.00 N	25.31 1.59 0.00 N	24.95 1.62 0.00 N	24.87 1.69 0.00 N	25.41 1.82 0.00 N	27.66 2.31 0.00 N	28.29 2.76 0.00 N	30.73 3.12 0.00 N	35.84 3.54 0.00 N	33.46 3.37 0.00 N	31.71 3.22 0.00 N	30.28 3.13 0.00 N	27.87 2.90 0.00 N	27.58 2.93 0.00 N	29.30 3.13 0.00 N	29.69 3.18 0.00 N	48.27 5.30 0.00 N	34.59 3.66 0.00 N	33.61 3.55 0.00 N	33.85 3.57 0.00 N	26.95 2.73 0.00 N	26.69 2.45 0.00 N	25.40 2.00 0.00 N
LINDEN COGEN____ 23786	24.25 1.43 0.00 N	25.96 1.37 0.00 N	25.02 1.30 0.00 N	24.67 1.33 0.00 N	24.58 1.41 0.00 N	25.15 1.56 0.00 N	27.39 2.04 0.00 N	28.04 2.51 0.00 N	30.45 2.84 0.00 N	35.44 3.31 0.16 N	32.12 3.16 1.13 N	28.90 3.05 2.64 N	28.29 2.98 1.84 N	25.31 2.76 2.43 N	54.51 2.78 -27.08 N	30.71 2.97 -1.56 N	29.50 2.99 0.00 N	47.87 4.90 0.00 N	34.29 3.35 0.00 N	40.45 3.27 -7.12 N	43.39 3.30 -9.81 N	25.68 2.51 1.05 N	32.73 2.25 -6.24 N	24.44 1.81 0.78 N
LIPA_MISC_IPP 23656	24.93 2.11 0.00 N	26.91 2.31 0.00 N	25.89 2.17 0.00 N	25.27 1.93 0.00 N	25.52 2.35 0.00 N	26.14 2.55 0.00 N	29.30 3.06 -0.89 N	29.15 3.34 -0.28 N	30.11 3.12 0.63 N	36.02 3.82 0.09 N	33.62 3.49 -0.04 N	32.20 3.42 -0.28 N	30.78 3.34 -0.28 N	28.53 3.13 -0.42 N	28.28 3.30 -0.33 N	30.04 3.55 -0.31 N	30.15 3.64 0.00 N	48.87 5.90 0.00 N	34.64 3.71 0.00 N	33.93 3.87 0.00 N	34.65 4.14 -0.22 N	27.73 3.26 -0.25 N	27.11 2.87 0.00 N	26.26 2.86 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
LISF___SOLAR 323691	24.95 2.13 0.00 N	26.94 2.35 0.00 N	25.93 2.21 0.00 N	25.30 1.96 0.00 N	25.57 2.39 0.00 N	26.17 2.58 0.00 N	29.34 3.09 -0.90 N	29.17 3.36 -0.28 N	30.12 3.12 0.63 N	36.04 3.83 0.09 N	33.63 3.49 -0.04 N	32.21 3.43 -0.29 N	30.78 3.35 -0.28 N	28.55 3.14 -0.43 N	28.30 3.32 -0.33 N	30.06 3.57 -0.31 N	30.18 3.67 0.00 N	48.93 5.96 0.00 N	34.67 3.74 0.00 N	33.96 3.90 0.00 N	34.68 4.18 -0.22 N	27.75 3.28 -0.25 N	27.13 2.89 0.00 N	26.31 2.91 0.00 N
LITTLE FALLS___HYD 24013	23.67 0.85 0.00 N	25.42 0.82 0.00 N	24.53 0.81 0.00 N	24.20 0.86 0.00 N	24.13 0.95 0.00 N	24.65 1.07 0.00 N	26.54 1.19 0.00 N	27.07 1.54 0.00 N	29.25 1.64 0.00 N	34.21 1.91 0.00 N	31.90 1.81 0.00 N	30.16 1.67 0.00 N	28.74 1.59 0.00 N	26.43 1.46 0.00 N	26.12 1.48 0.00 N	27.76 1.58 0.00 N	28.21 1.70 0.00 N	46.03 3.06 0.00 N	33.22 2.29 0.00 N	32.28 2.21 0.00 N	32.58 2.30 0.00 N	25.90 1.69 0.00 N	25.70 1.45 0.00 N	24.42 1.01 0.00 N
LI_NEWBRDGE___DRP 323616	24.62 1.80 0.00 N	26.42 1.82 0.00 N	25.42 1.70 0.00 N	24.98 1.65 0.00 N	25.02 1.84 0.00 N	25.62 2.03 0.00 N	28.32 2.64 -0.32 N	28.75 3.12 -0.10 N	30.00 3.20 0.82 N	35.84 3.76 0.23 N	33.56 3.60 0.13 N	32.11 3.52 -0.10 N	30.67 3.43 -0.15 N	28.29 3.16 -0.15 N	28.01 3.25 -0.12 N	29.75 3.47 -0.11 N	29.96 3.45 0.00 N	48.41 5.44 0.00 N	34.48 3.55 0.00 N	33.75 3.69 0.00 N	34.39 3.89 -0.22 N	27.50 3.04 -0.25 N	26.89 2.64 0.00 N	25.65 2.24 0.00 N
LONG_LAKE_PHOENIX 24014	22.46 -0.36 0.00 N	24.19 -0.40 0.00 N	23.31 -0.41 0.00 N	22.94 -0.40 0.00 N	22.79 -0.39 0.00 N	23.24 -0.35 0.00 N	25.02 -0.33 0.00 N	25.23 -0.30 0.00 N	27.28 -0.34 0.00 N	31.87 -0.43 0.00 N	29.70 -0.39 0.00 N	28.12 -0.37 0.00 N	26.82 -0.33 0.00 N	24.70 -0.27 0.00 N	24.38 -0.27 0.00 N	25.90 -0.28 0.00 N	26.24 -0.27 0.00 N	42.53 -0.44 0.00 N	30.64 -0.29 0.00 N	29.77 -0.29 0.00 N	29.96 -0.32 0.00 N	23.95 -0.27 0.00 N	23.98 -0.26 0.00 N	23.04 -0.37 0.00 N
LOVETT___3 23632	23.96 1.14 0.00 N	25.71 1.12 0.00 N	24.79 1.07 0.00 N	24.45 1.12 0.00 N	24.37 1.19 0.00 N	24.89 1.30 0.00 N	27.08 1.73 0.00 N	27.70 2.17 0.00 N	30.07 2.45 0.00 N	35.07 2.77 0.00 N	32.73 2.64 0.00 N	31.02 2.53 0.00 N	29.62 2.47 0.00 N	27.27 2.29 0.00 N	26.97 2.32 0.00 N	28.66 2.48 0.00 N	29.03 2.52 0.00 N	47.19 4.22 0.00 N	33.82 2.89 0.00 N	32.86 2.80 0.00 N	33.11 2.83 0.00 N	26.37 2.15 0.00 N	26.12 1.88 0.00 N	24.87 1.47 0.00 N
LOVETT___4 23642	24.23 1.41 0.00 N	26.00 1.40 0.00 N	25.07 1.35 0.00 N	24.71 1.38 0.00 N	24.63 1.46 0.00 N	25.16 1.58 0.00 N	27.38 2.04 0.00 N	28.01 2.48 0.00 N	30.41 2.80 0.00 N	35.48 3.19 0.00 N	33.12 3.02 0.00 N	31.38 2.88 0.00 N	29.97 2.82 0.00 N	27.58 2.61 0.00 N	27.29 2.64 0.00 N	29.00 2.82 0.00 N	29.38 2.86 0.00 N	47.76 4.78 0.00 N	34.22 3.29 0.00 N	33.26 3.20 0.00 N	33.50 3.22 0.00 N	26.67 2.45 0.00 N	26.43 2.18 0.00 N	25.15 1.75 0.00 N
LOVETT___5 23593	24.23 1.41 0.00 N	26.00 1.40 0.00 N	25.07 1.35 0.00 N	24.71 1.38 0.00 N	24.63 1.46 0.00 N	25.16 1.58 0.00 N	27.38 2.04 0.00 N	28.01 2.48 0.00 N	30.41 2.80 0.00 N	35.48 3.19 0.00 N	33.12 3.02 0.00 N	31.38 2.88 0.00 N	29.97 2.82 0.00 N	27.58 2.61 0.00 N	27.29 2.64 0.00 N	29.00 2.82 0.00 N	29.38 2.86 0.00 N	47.76 4.78 0.00 N	34.22 3.29 0.00 N	33.26 3.20 0.00 N	33.50 3.22 0.00 N	26.67 2.45 0.00 N	26.43 2.18 0.00 N	25.15 1.75 0.00 N
LOWER RAQUET___HYD 24057	22.64 -0.18 0.00 N	24.44 -0.16 0.00 N	23.56 -0.16 0.00 N	23.15 -0.19 0.00 N	22.94 -0.24 0.00 N	23.10 -0.49 0.00 N	24.49 -0.86 0.00 N	24.51 -1.02 0.00 N	26.51 -1.11 0.00 N	30.99 -1.31 0.00 N	28.85 -1.25 0.00 N	27.30 -1.19 0.00 N	26.19 -0.96 0.00 N	24.08 -0.89 0.00 N	23.71 -0.93 0.00 N	24.97 -1.21 0.00 N	25.30 -1.21 0.00 N	41.07 -1.91 0.00 N	29.62 -1.30 0.00 N	28.68 -1.37 0.00 N	28.92 -1.36 0.00 N	23.47 -0.74 0.00 N	23.72 -0.52 0.00 N	23.15 -0.25 0.00 N
LOWER___HUDSON 24059	23.71 0.90 0.00 N	25.54 0.95 0.00 N	24.74 1.02 0.00 N	24.41 1.07 0.00 N	24.33 1.15 0.00 N	24.74 1.15 0.00 N	26.63 1.28 0.00 N	27.19 1.66 0.00 N	29.42 1.81 0.00 N	34.46 2.16 0.00 N	32.08 1.98 0.00 N	30.29 1.80 0.00 N	28.91 1.76 0.00 N	26.61 1.64 0.00 N	26.25 1.61 0.00 N	27.92 1.74 0.00 N	28.31 1.80 0.00 N	46.17 3.19 0.00 N	33.20 2.27 0.00 N	32.17 2.11 0.00 N	32.35 2.07 0.00 N	25.75 1.53 0.00 N	25.63 1.39 0.00 N	24.43 1.03 0.00 N
LWR___OSWEGATCHIE_HYD 23850	22.97 0.16 0.00 N	24.75 0.15 0.00 N	23.84 0.13 0.00 N	23.48 0.14 0.00 N	23.30 0.12 0.00 N	23.62 0.03 0.00 N	25.26 -0.09 0.00 N	25.47 -0.07 0.00 N	27.58 -0.04 0.00 N	32.19 -0.11 0.00 N	30.01 -0.08 0.00 N	28.44 -0.06 0.00 N	27.21 0.06 0.00 N	25.03 0.06 0.00 N	24.65 0.00 0.00 N	26.00 -0.18 0.00 N	26.36 -0.15 0.00 N	42.92 -0.05 0.00 N	30.97 0.04 0.00 N	29.93 -0.13 0.00 N	30.15 -0.13 0.00 N	24.30 0.09 0.00 N	24.40 0.15 0.00 N	23.58 0.18 0.00 N
LYONS_FALL_HYD 23570	23.41 0.60 0.00 N	25.20 0.60 0.00 N	24.27 0.55 0.00 N	23.90 0.57 0.00 N	23.75 0.57 0.00 N	24.24 0.65 0.00 N	26.16 0.81 0.00 N	26.59 1.06 0.00 N	28.89 1.27 0.00 N	33.70 1.41 0.00 N	31.44 1.35 0.00 N	29.79 1.30 0.00 N	28.42 1.27 0.00 N	26.13 1.15 0.00 N	25.74 1.09 0.00 N	27.25 1.08 0.00 N	27.65 1.14 0.00 N	45.05 2.07 0.00 N	32.47 1.54 0.00 N	31.21 1.15 0.00 N	31.40 1.12 0.00 N	25.09 0.87 0.00 N	25.05 0.81 0.00 N	24.05 0.65 0.00 N
MADISON___COUNTY_LFGE 323628	23.38 0.57 0.00 N	25.16 0.57 0.00 N	24.23 0.52 0.00 N	23.84 0.51 0.00 N	23.67 0.50 0.00 N	24.18 0.59 0.00 N	26.13 0.77 0.00 N	26.45 0.92 0.00 N	28.66 1.05 0.00 N	33.48 1.18 0.00 N	31.20 1.10 0.00 N	29.55 1.06 0.00 N	28.17 1.02 0.00 N	25.87 0.90 0.00 N	25.50 0.85 0.00 N	27.04 0.86 0.00 N	27.43 0.92 0.00 N	44.56 1.59 0.00 N	32.10 1.17 0.00 N	31.12 1.06 0.00 N	31.30 1.01 0.00 N	24.96 0.74 0.00 N	24.94 0.69 0.00 N	23.92 0.52 0.00 N
MAPLE RIDGE_WT_1 323574	22.79 -0.02 0.00 N	24.57 -0.02 0.00 N	23.67 -0.04 0.00 N	23.25 -0.09 0.00 N	22.98 -0.19 0.00 N	23.37 -0.22 0.00 N	25.11 -0.24 0.00 N	25.24 -0.29 0.00 N	27.14 -0.48 0.00 N	32.00 -0.30 0.00 N	29.88 -0.22 0.00 N	28.38 -0.11 0.00 N	27.01 -0.14 0.00 N	24.71 -0.26 0.00 N	24.22 -0.43 0.00 N	25.60 -0.58 0.00 N	25.90 -0.61 0.00 N	42.07 -0.91 0.00 N	30.28 -0.65 0.00 N	29.48 -0.58 0.00 N	29.68 -0.60 0.00 N	23.68 -0.53 0.00 N	23.65 -0.59 0.00 N	22.89 -0.51 0.00 N
MAPLE RIDGE_WT_2	22.79	24.57	23.67	23.25	22.98	23.37	25.11	25.24	27.14	32.00	29.88	28.38	27.01	24.71	24.22	25.60	25.90	42.07	30.28	29.48	29.68	23.68	23.65	22.89

323611	-0.02 0.00 N	-0.02 0.00 N	-0.04 0.00 N	-0.09 0.00 N	-0.19 0.00 N	-0.22 0.00 N	-0.24 0.00 N	-0.29 0.00 N	-0.48 0.00 N	-0.30 0.00 N	-0.22 0.00 N	-0.11 0.00 N	-0.14 0.00 N	-0.26 0.00 N	-0.43 0.00 N	-0.58 0.00 N	-0.61 0.00 N	-0.91 0.00 N	-0.65 0.00 N	-0.58 0.00 N	-0.60 0.00 N	-0.53 0.00 N	-0.59 0.00 N	-0.51 0.00 N
MG INDUSTRY___DRP 24185	23.28 0.47 0.00 N	25.07 0.47 0.00 N	24.22 0.51 0.00 N	23.88 0.54 0.00 N	23.76 0.58 0.00 N	24.17 0.59 0.00 N	25.90 0.55 0.00 N	26.36 0.83 0.00 N	28.56 0.94 0.00 N	33.38 1.08 0.00 N	31.12 1.03 0.00 N	29.44 0.95 0.00 N	28.09 0.94 0.00 N	25.86 0.88 0.00 N	25.54 0.90 0.00 N	27.14 0.96 0.00 N	27.50 0.99 0.00 N	44.72 1.75 0.00 N	32.13 1.21 0.00 N	31.21 1.15 0.00 N	31.42 1.14 0.00 N	25.03 0.81 0.00 N	24.90 0.66 0.00 N	23.84 0.44 0.00 N
MID___OSWEGATCHIE_HYD 23849	22.97 0.16 0.00 N	24.75 0.15 0.00 N	23.84 0.13 0.00 N	23.48 0.14 0.00 N	23.30 0.12 0.00 N	23.62 0.03 0.00 N	25.26 -0.09 0.00 N	25.47 -0.07 0.00 N	27.58 -0.04 0.00 N	32.19 -0.11 0.00 N	30.01 -0.08 0.00 N	28.44 -0.06 0.00 N	27.21 0.06 0.00 N	25.03 0.06 0.00 N	24.65 0.00 0.00 N	26.00 -0.18 0.00 N	26.36 -0.15 0.00 N	42.92 -0.05 0.00 N	30.97 0.04 0.00 N	29.93 -0.13 0.00 N	30.15 -0.13 0.00 N	24.30 0.09 0.00 N	24.40 0.15 0.00 N	23.58 0.18 0.00 N
MID___RAQUETTE_HYD 23851	22.64 -0.18 0.00 N	24.44 -0.16 0.00 N	23.56 -0.16 0.00 N	23.15 -0.19 0.00 N	22.94 -0.24 0.00 N	23.10 -0.49 0.00 N	24.49 -0.86 0.00 N	24.51 -1.02 0.00 N	26.51 -1.11 0.00 N	30.99 -1.31 0.00 N	28.85 -1.25 0.00 N	27.30 -1.19 0.00 N	26.19 -0.96 0.00 N	24.08 -0.89 0.00 N	23.71 -0.93 0.00 N	24.97 -1.21 0.00 N	25.30 -1.21 0.00 N	41.07 -1.91 0.00 N	29.62 -1.30 0.00 N	28.68 -1.37 0.00 N	28.92 -1.36 0.00 N	23.47 -0.74 0.00 N	23.72 -0.52 0.00 N	23.15 -0.25 0.00 N
MILLIKEN___1 23584	22.86 0.04 0.00 N	24.66 0.06 0.00 N	23.72 0.00 0.00 N	23.31 -0.02 0.00 N	23.15 -0.02 0.00 N	23.64 0.05 0.00 N	25.35 0.00 0.00 N	25.08 -0.45 0.00 N	26.89 -0.73 0.00 N	31.42 -0.87 0.00 N	29.29 -0.81 0.00 N	27.67 -0.82 0.00 N	26.39 -0.76 0.00 N	24.33 -0.64 0.00 N	24.12 -0.53 0.00 N	25.66 -0.51 0.00 N	26.20 -0.31 0.00 N	42.47 -0.51 0.00 N	30.91 -0.02 0.00 N	30.32 0.26 0.00 N	30.54 0.26 0.00 N	24.43 0.21 0.00 N	24.45 0.21 0.00 N	23.38 -0.02 0.00 N
MILLIKEN___2 23585	22.86 0.04 0.00 N	24.66 0.06 0.00 N	23.72 0.00 0.00 N	23.31 -0.02 0.00 N	23.15 -0.02 0.00 N	23.64 0.05 0.00 N	25.35 0.00 0.00 N	25.08 -0.45 0.00 N	26.89 -0.73 0.00 N	31.42 -0.87 0.00 N	29.29 -0.81 0.00 N	27.67 -0.82 0.00 N	26.39 -0.76 0.00 N	24.33 -0.64 0.00 N	24.12 -0.53 0.00 N	25.66 -0.51 0.00 N	26.20 -0.31 0.00 N	42.47 -0.51 0.00 N	30.91 -0.02 0.00 N	30.32 0.26 0.00 N	30.54 0.26 0.00 N	24.43 0.21 0.00 N	24.45 0.21 0.00 N	23.38 -0.02 0.00 N
MILLIKEN___DIESEL 23629	22.86 0.04 0.00 N	24.66 0.06 0.00 N	23.72 0.00 0.00 N	23.31 -0.02 0.00 N	23.15 -0.02 0.00 N	23.64 0.05 0.00 N	25.35 0.00 0.00 N	25.08 -0.45 0.00 N	26.89 -0.73 0.00 N	31.42 -0.87 0.00 N	29.29 -0.81 0.00 N	27.67 -0.82 0.00 N	26.39 -0.76 0.00 N	24.33 -0.64 0.00 N	24.12 -0.53 0.00 N	25.66 -0.51 0.00 N	26.20 -0.31 0.00 N	42.47 -0.51 0.00 N	30.91 -0.02 0.00 N	30.32 0.26 0.00 N	30.54 0.26 0.00 N	24.43 0.21 0.00 N	24.45 0.21 0.00 N	23.38 -0.02 0.00 N
MILLSEAT___LFGE 323607	22.89 0.07 0.00 N	24.79 0.19 0.00 N	23.79 0.07 0.00 N	23.31 -0.02 0.00 N	23.05 -0.13 0.00 N	23.45 -0.14 0.00 N	24.81 -0.53 0.00 N	25.01 -0.52 0.00 N	27.04 -0.57 0.00 N	31.54 -0.76 0.00 N	29.30 -0.80 0.00 N	27.56 -0.94 0.00 N	26.11 -1.05 0.00 N	24.00 -0.97 0.00 N	23.74 -0.91 0.00 N	25.22 -0.96 0.00 N	25.48 -1.04 0.00 N	40.89 -2.08 0.00 N	29.68 -1.26 0.00 N	28.92 -1.14 0.00 N	29.08 -1.20 0.00 N	23.39 -0.83 0.00 N	24.13 -0.12 0.00 N	23.21 -0.19 0.00 N
MODEL_CITY_ENERGY 24167	22.44 -0.38 0.00 N	24.34 -0.26 0.00 N	23.35 -0.36 0.00 N	22.89 -0.45 0.00 N	22.60 -0.57 0.00 N	22.93 -0.66 0.00 N	24.12 -1.23 0.00 N	24.25 -1.28 0.00 N	26.21 -1.41 0.00 N	30.57 -1.73 0.00 N	28.43 -1.66 0.00 N	26.71 -1.78 0.00 N	25.30 -1.85 0.00 N	23.25 -1.72 0.00 N	22.98 -1.66 0.00 N	24.42 -1.76 0.00 N	24.65 -1.86 0.00 N	39.50 -3.48 0.00 N	28.65 -2.28 0.00 N	27.95 -2.11 0.00 N	28.13 -2.15 0.00 N	22.69 -1.53 0.00 N	23.58 -0.66 0.00 N	22.76 -0.64 0.00 N
MODERN_LFGE___ 323580	22.44 -0.38 0.00 N	24.34 -0.26 0.00 N	23.35 -0.36 0.00 N	22.89 -0.45 0.00 N	22.60 -0.57 0.00 N	22.93 -0.66 0.00 N	24.12 -1.23 0.00 N	24.25 -1.28 0.00 N	26.21 -1.41 0.00 N	30.57 -1.73 0.00 N	28.43 -1.66 0.00 N	26.71 -1.78 0.00 N	25.30 -1.85 0.00 N	23.25 -1.72 0.00 N	22.98 -1.66 0.00 N	24.42 -1.76 0.00 N	24.65 -1.86 0.00 N	39.50 -3.48 0.00 N	28.65 -2.28 0.00 N	27.95 -2.11 0.00 N	28.13 -2.15 0.00 N	22.69 -1.53 0.00 N	23.58 -0.66 0.00 N	22.76 -0.64 0.00 N
MOHAWK_PAPER___DRP 24187	23.56 0.74 0.00 N	25.37 0.77 0.00 N	24.55 0.83 0.00 N	24.21 0.88 0.00 N	24.10 0.93 0.00 N	24.50 0.91 0.00 N	26.28 0.93 0.00 N	26.80 1.27 0.00 N	29.03 1.42 0.00 N	33.96 1.66 0.00 N	31.65 1.55 0.00 N	29.91 1.42 0.00 N	28.53 1.38 0.00 N	26.26 1.29 0.00 N	25.93 1.28 0.00 N	27.56 1.38 0.00 N	27.94 1.43 0.00 N	45.49 2.51 0.00 N	32.71 1.78 0.00 N	31.74 1.68 0.00 N	31.92 1.64 0.00 N	25.42 1.21 0.00 N	25.30 1.06 0.00 N	24.18 0.77 0.00 N
MONGAUP___HYD 23641	24.54 1.72 0.00 N	26.38 1.78 0.00 N	25.44 1.71 0.00 N	25.07 1.73 0.00 N	24.97 1.79 0.00 N	25.51 1.93 0.00 N	27.75 2.40 0.00 N	28.27 2.75 0.00 N	30.67 3.05 0.00 N	35.79 3.49 0.00 N	33.32 3.23 0.00 N	31.39 2.90 0.00 N	30.01 2.86 0.00 N	27.64 2.67 0.00 N	27.32 2.67 0.00 N	29.04 2.86 0.00 N	29.44 2.93 0.00 N	47.89 4.92 0.00 N	34.37 3.44 0.00 N	33.57 3.51 0.00 N	33.83 3.55 0.00 N	26.91 2.69 0.00 N	26.69 2.45 0.00 N	25.42 2.02 0.00 N
MONTAUK___DIESEL 23721	25.98 3.16 0.00 N	28.05 3.46 0.00 N	27.00 3.28 0.00 N	26.36 3.02 0.00 N	26.66 3.48 0.00 N	27.35 3.76 0.00 N	30.73 4.48 -0.89 N	30.64 4.84 -0.28 N	31.73 4.74 0.63 N	37.97 5.76 0.09 N	35.42 5.29 -0.04 N	33.91 5.14 -0.29 N	32.42 4.98 -0.28 N	30.02 4.62 -0.43 N	29.76 4.78 -0.33 N	31.68 5.19 -0.31 N	31.91 5.40 0.00 N	52.18 9.21 0.00 N	37.04 6.11 0.00 N	36.16 6.10 0.00 N	36.77 6.27 -0.22 N	29.27 4.81 -0.25 N	28.52 4.28 0.00 N	27.52 4.12 0.00 N
MUNSVILLE_WIND_PWR 323609	24.97 2.15 0.00 N	26.90 2.31 0.00 N	25.81 2.09 0.00 N	25.32 1.99 0.00 N	25.11 1.94 0.00 N	25.66 2.07 0.00 N	27.89 2.54 0.00 N	28.03 2.50 0.00 N	30.54 2.92 0.00 N	35.47 3.18 0.00 N	33.10 3.01 0.00 N	31.20 2.71 0.00 N	29.65 2.50 0.00 N	27.12 2.15 0.00 N	26.78 2.13 0.00 N	28.58 2.40 0.00 N	29.06 2.55 0.00 N	47.24 4.27 0.00 N	33.96 3.04 0.00 N	33.10 3.04 0.00 N	33.49 3.21 0.00 N	26.70 2.48 0.00 N	26.48 2.24 0.00 N	25.19 1.79 0.00 N

SALMON___HYD	23.25	25.15	24.25	23.79	23.55	23.75	25.37	25.41	27.47	32.13	29.88	28.22	26.88	24.70	24.33	25.78	26.11	42.33	30.53	29.56	29.73	23.86	24.04	23.57
24042	0.44	0.55	0.53	0.45	0.37	0.16	0.02	-0.13	-0.15	-0.16	-0.22	-0.27	-0.27	-0.27	-0.32	-0.39	-0.40	-0.64	-0.40	-0.50	-0.55	-0.35	-0.20	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
N.E_GEN_SANDY PD	23.85	25.68	24.84	24.50	24.43	24.88	27.36	29.69	29.75	34.78	32.41	30.60	29.21	26.89	26.56	28.23	28.60	46.57	33.47	32.45	32.68	26.05	25.97	24.73
24062	1.03	1.08	1.12	1.17	1.25	1.29	1.57	1.83	2.14	2.48	2.31	2.11	2.06	1.92	1.92	2.06	2.09	3.60	2.54	2.39	2.40	1.84	1.73	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	-1.65	-3.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
NARROWS_GT1_1	24.55	26.28	25.31	24.97	24.87	25.39	27.63	28.32	30.77	36.82	39.65	46.04	40.28	41.01	55.86	63.83	29.77	48.27	34.61	40.76	43.65	38.64	41.53	29.61
24228	1.73	1.69	1.59	1.64	1.69	1.80	2.28	2.79	3.14	3.65	3.46	3.32	3.23	2.98	3.05	3.21	3.26	5.29	3.68	3.56	3.53	2.72	2.47	2.04
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.87	-6.10	-14.23	-9.91	-13.06	-28.17	-34.44	0.00	0.00	0.00	-7.14	-9.83	-11.70	-14.82	-4.18
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
NARROWS_GT1_2	24.55	26.28	25.31	24.97	24.87	25.39	27.63	28.32	30.77	36.82	39.65	46.04	40.28	41.01	55.86	63.83	29.77	48.27	34.61	40.76	43.65	38.64	41.53	29.61
24229	1.73	1.69	1.59	1.64	1.69	1.80	2.28	2.79	3.14	3.65	3.46	3.32	3.23	2.98	3.05	3.21	3.26	5.29	3.68	3.56	3.53	2.72	2.47	2.04
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.87	-6.10	-14.23	-9.91	-13.06	-28.17	-34.44	0.00	0.00	0.00	-7.14	-9.83	-11.70	-14.82	-4.18
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
NARROWS_GT1_3	24.55	26.28	25.31	24.97	24.87	25.39	27.63	28.32	30.77	36.82	39.65	46.04	40.28	41.01	55.86	63.83	29.77	48.27	34.61	40.76	43.65	38.64	41.53	29.61
24230	1.73	1.69	1.59	1.64	1.69	1.80	2.28	2.79	3.14	3.65	3.46	3.32	3.23	2.98	3.05	3.21	3.26	5.29	3.68	3.56	3.53	2.72	2.47	2.04
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.87	-6.10	-14.23	-9.91	-13.06	-28.17	-34.44	0.00	0.00	0.00	-7.14	-9.83	-11.70	-14.82	-4.18
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
NARROWS_GT1_4	24.55	26.28	25.31	24.97	24.87	25.39	27.63	28.32	30.77	36.82	39.65	46.04	40.28	41.01	55.86	63.83	29.77	48.27	34.61	40.76	43.65	38.64	41.53	29.61
24231	1.73	1.69	1.59	1.64	1.69	1.80	2.28	2.79	3.14	3.65	3.46	3.32	3.23	2.98	3.05	3.21	3.26	5.29	3.68	3.56	3.53	2.72	2.47	2.04
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.87	-6.10	-14.23	-9.91	-13.06	-28.17	-34.44	0.00	0.00	0.00	-7.14	-9.83	-11.70	-14.82	-4.18
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
NARROWS_GT1_5	24.55	26.28	25.31	24.97	24.87	25.39	27.63	28.32	30.77	36.82	39.65	46.04	40.28	41.01	55.86	63.83	29.77	48.27	34.61	40.76	43.65	38.64	41.53	29.61
24232	1.73	1.69	1.59	1.64	1.69	1.80	2.28	2.79	3.14	3.65	3.46	3.32	3.23	2.98	3.05	3.21	3.26	5.29	3.68	3.56	3.53	2.72	2.47	2.04
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.87	-6.10	-14.23	-9.91	-13.06	-28.17	-34.44	0.00	0.00	0.00	-7.14	-9.83	-11.70	-14.82	-4.18
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
NARROWS_GT1_6	24.55	26.28	25.31	24.97	24.87	25.39	27.63	28.32	30.77	36.82	39.65	46.04	40.28	41.01	55.86	63.83	29.77	48.27	34.61	40.76	43.65	38.64	41.53	29.61
24233	1.73	1.69	1.59	1.64	1.69	1.80	2.28	2.79	3.14	3.65	3.46	3.32	3.23	2.98	3.05	3.21	3.26	5.29	3.68	3.56	3.53	2.72	2.47	2.04
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.87	-6.10	-14.23	-9.91	-13.06	-28.17	-34.44	0.00	0.00	0.00	-7.14	-9.83	-11.70	-14.82	-4.18
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
NARROWS_GT1_7	24.55	26.28	25.31	24.97	24.87	25.39	27.63	28.32	30.77	36.82	39.65	46.04	40.28	41.01	55.86	63.83	29.77	48.27	34.61	40.76	43.65	38.64	41.53	29.61
24234	1.73	1.69	1.59	1.64	1.69	1.80	2.28	2.79	3.14	3.65	3.46	3.32	3.23	2.98	3.05	3.21	3.26	5.29	3.68	3.56	3.53	2.72	2.47	2.04
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.87	-6.10	-14.23	-9.91	-13.06	-28.17	-34.44	0.00	0.00	0.00	-7.14	-9.83	-11.70	-14.82	-4.18
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
NARROWS_GT1_8	24.55	26.28	25.31	24.97	24.87	25.39	27.63	28.32	30.77	36.82	39.65	46.04	40.28	41.01	55.86	63.83	29.77	48.27	34.61	40.76	43.65	38.64	41.53	29.61
24235	1.73	1.69	1.59	1.64	1.69	1.80	2.28	2.79	3.14	3.65	3.46	3.32	3.23	2.98	3.05	3.21	3.26	5.29	3.68	3.56	3.53	2.72	2.47	2.04
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.87	-6.10	-14.23	-9.91	-13.06	-28.17	-34.44	0.00	0.00	0.00	-7.14	-9.83	-11.70	-14.82	-4.18
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
NARROWS_GT2_1	24.55	26.28	25.31	24.97	24.87	25.39	27.63	28.32	30.77	36.82	39.65	46.04	40.28	41.01	55.86	63.83	29.77	48.27	34.61	40.76	43.65	38.64	41.53	29.61
24236	1.73	1.69	1.59	1.64	1.69	1.80	2.28	2.79	3.14	3.65	3.46	3.32	3.23	2.98	3.05	3.21	3.26	5.29	3.68	3.56	3.53	2.72	2.47	2.04
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.87	-6.10	-14.23	-9.91	-13.06	-28.17	-34.44	0.00	0.00	0.00	-7.14	-9.83	-11.70	-14.82	-4.18
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
NARROWS_GT2_2	24.55	26.28	25.31	24.97	24.87	25.39	27.63	28.32	30.77	36.82	39.65	46.04	40.28	41.01	55.86	63.83	29.77	48.27	34.61	40.76	43.65	38.64	41.53	29.61
24237	1.73	1.69	1.59	1.64	1.69	1.80	2.28	2.79	3.14	3.65	3.46	3.32	3.23	2.98	3.05	3.21	3.26	5.29	3.68	3.56	3.53	2.72	2.47	2.04
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.87	-6.10	-14.23	-9.91	-13.06	-28.17	-34.44	0.00	0.00	0.00	-7.14	-9.83	-11.70	-14.82	-4.18
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
NARROWS_GT2_3	24.55	26.28	25.31	24.97	24.87	25.39	27.63	28.32	30.77	36.82	39.65	46.04	40.28	41.01	55.86	63.83	29.77	48.27	34.61	40.76	43.65	38.64	41.53	29.61
24238	1.73	1.69	1.59	1.64	1.69	1.80	2.28	2.79	3.14	3.65	3.46	3.32	3.23	2.98	3.05	3.21	3.26	5.29	3.68	3.56	3.53	2.72	2.47	2.04
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.87	-6.10	-14.23	-9.91	-13.06	-28.17	-34.44	0.00	0.00	0.00	-7.14	-9.83	-11.70	-14.82	-4.18
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
NARROWS_GT2_4	24.55	26.28	25.31	24.97	24.87	25.39	27.63	28.32	30.77	36.82	39.65	46.04	40.28	41.01	55.86	63.83	29.77	48.27	34.61	40.76	43.65	38.64	41.53	29.61
24239	1.73	1.69	1.59	1.64	1.69	1.80	2.28	2.79	3.14	3.65	3.46	3.32	3.23	2.98	3.05	3.21	3.26	5.29	3.68	3.56	3.53	2.72	2.47	2.04
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.87	-6.10	-14.23	-9.91	-13.06	-28.17	-34.44	0.00	0.00	0.00	-7.14	-9.83	-11.70	-14.82	-4.18
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 0.00 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N	
NARROWS_GT2_6 24241	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 0.00 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N	
NARROWS_GT2_7 24242	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 0.00 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N	
NARROWS_GT2_8 24243	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 0.00 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N	
NEG CAPITAL___MECHNVIL 23645	23.97 1.15 0.00 N	25.81 1.21 0.00 N	25.00 1.28 0.00 N	24.66 1.32 0.00 N	24.58 1.41 0.00 N	25.04 1.45 0.00 N	27.04 1.69 0.00 N	27.59 2.06 0.00 N	29.82 2.20 0.00 N	35.06 2.76 0.00 N	32.64 2.55 0.00 N	30.82 2.33 0.00 N	29.41 2.26 0.00 N	27.08 2.10 0.00 N	26.62 1.97 0.00 N	28.31 2.14 0.00 N	28.74 2.23 0.00 N	46.96 3.98 0.00 N	33.79 2.86 0.00 N	32.72 2.66 0.00 N	32.89 2.61 0.00 N	26.16 1.94 0.00 N	26.01 1.76 0.00 N	24.74 1.34 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	22.18 -0.63 0.00 N	23.97 -0.63 0.00 N	23.04 -0.68 0.00 N	22.62 -0.72 0.00 N	22.42 -0.75 0.00 N	22.86 -0.73 0.00 N	24.46 -0.89 0.00 N	24.68 -0.85 0.00 N	26.68 -0.93 0.00 N	31.16 -1.14 0.00 N	29.04 -1.06 0.00 N	27.41 -1.09 0.00 N	26.05 -1.10 0.00 N	23.95 -1.03 0.00 N	23.65 -1.00 0.00 N	25.12 -1.06 0.00 N	25.40 -1.11 0.00 N	41.00 -1.97 0.00 N	29.65 -1.28 0.00 N	28.83 -1.23 0.00 N	28.98 -1.30 0.00 N	23.23 -0.99 0.00 N	23.55 -0.69 0.00 N	22.64 -0.76 0.00 N	
NEG CENTRAL___DRP 24199	23.11 0.29 0.00 N	24.93 0.32 0.00 N	23.96 0.24 0.00 N	23.54 0.20 0.00 N	23.37 0.20 0.00 N	23.86 0.27 0.00 N	25.71 0.36 0.00 N	25.92 0.39 0.00 N	28.04 0.43 0.00 N	32.69 0.39 0.00 N	30.42 0.32 0.00 N	28.76 0.27 0.00 N	27.40 0.25 0.00 N	25.19 0.22 0.00 N	24.91 0.26 0.00 N	26.45 0.28 0.00 N	26.81 0.30 0.00 N	43.37 0.40 0.00 N	31.31 0.38 0.00 N	30.48 0.42 0.00 N	30.68 0.40 0.00 N	24.53 0.31 0.00 N	24.66 0.42 0.00 N	23.58 0.18 0.00 N	
NEG CENTRAL___INDECK 23768	23.67 0.85 0.00 N	25.54 0.94 0.00 N	24.52 0.80 0.00 N	24.05 0.71 0.00 N	23.76 0.59 0.00 N	23.98 0.39 0.00 N	25.40 0.05 0.00 N	25.78 0.25 0.00 N	29.44 1.83 0.00 N	33.31 1.01 0.00 N	30.71 0.62 0.00 N	29.19 0.70 0.00 N	27.78 0.63 0.00 N	25.53 0.56 0.00 N	25.28 0.63 0.00 N	26.80 0.62 0.00 N	26.70 0.19 0.00 N	42.55 -0.42 0.00 N	30.92 -0.01 0.00 N	30.19 0.12 0.00 N	30.24 -0.04 0.00 N	24.19 -0.02 0.00 N	24.55 0.31 0.00 N	23.38 -0.02 0.00 N	
NEG CENTRAL___SENECA 23627	23.34 0.52 0.00 N	25.17 0.58 0.00 N	24.18 0.47 0.00 N	23.76 0.42 0.00 N	23.57 0.39 0.00 N	24.05 0.46 0.00 N	25.94 0.59 0.00 N	26.19 0.66 0.00 N	28.38 0.76 0.00 N	33.03 0.74 0.00 N	30.73 0.63 0.00 N	29.04 0.54 0.00 N	27.64 0.49 0.00 N	25.41 0.43 0.00 N	25.11 0.46 0.00 N	26.67 0.49 0.00 N	27.00 0.49 0.00 N	43.66 0.68 0.00 N	31.49 0.56 0.00 N	30.67 0.62 0.00 N	30.85 0.57 0.00 N	24.67 0.45 0.00 N	24.87 0.63 0.00 N	23.76 0.36 0.00 N	
NEG CENTRAL___STATE_STREET 24147	23.49 0.68 0.00 N	25.35 0.75 0.00 N	24.36 0.64 0.00 N	23.93 0.60 0.00 N	23.78 0.60 0.00 N	24.32 0.73 0.00 N	26.23 0.88 0.00 N	26.25 0.72 0.00 N	28.22 0.60 0.00 N	33.04 0.74 0.00 N	30.78 0.68 0.00 N	29.05 0.55 0.00 N	27.74 0.59 0.00 N	25.51 0.54 0.00 N	25.25 0.61 0.00 N	26.82 0.64 0.00 N	27.26 0.75 0.00 N	44.22 1.24 0.00 N	32.02 1.09 0.00 N	31.19 1.13 0.00 N	31.43 1.14 0.00 N	25.11 0.89 0.00 N	25.15 0.91 0.00 N	24.02 0.62 0.00 N	
NEG MILLWOOD___DRP 24198	24.41 1.59 0.00 N	26.20 1.60 0.00 N	25.28 1.56 0.00 N	24.92 1.59 0.00 N	24.84 1.67 0.00 N	25.36 1.77 0.00 N	27.61 2.26 0.00 N	28.22 2.69 0.00 N	30.64 3.02 0.00 N	35.77 3.48 0.00 N	33.39 3.30 0.00 N	31.62 3.13 0.00 N	30.18 3.03 0.00 N	27.78 2.81 0.00 N	27.48 2.83 0.00 N	29.21 3.03 0.00 N	29.60 3.09 0.00 N	48.15 5.17 0.00 N	34.53 3.60 0.00 N	33.56 3.50 0.00 N	33.79 3.51 0.00 N	26.90 2.68 0.00 N	26.67 2.43 0.00 N	25.37 1.97 0.00 N	
NEG NORTH_FLCN_SEA 23793	23.61 0.80 0.00 N	25.72 1.12 0.00 N	24.89 1.18 0.00 N	24.34 1.00 0.00 N	23.99 0.81 0.00 N	23.87 0.28 0.00 N	25.46 0.11 0.00 N	25.48 -0.06 0.00 N	27.46 -0.16 0.00 N	32.09 -0.21 0.00 N	29.82 -0.27 0.00 N	28.12 -0.37 0.00 N	26.77 -0.38 0.00 N	24.60 -0.37 0.00 N	24.20 -0.45 0.00 N	25.67 -0.51 0.00 N	25.99 -0.52 0.00 N	42.16 -0.81 0.00 N	30.36 -0.57 0.00 N	29.24 -0.82 0.00 N	29.32 -0.96 0.00 N	23.44 -0.78 0.00 N	23.62 -0.62 0.00 N	23.60 0.20 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	23.03 0.21 0.00 N	24.94 0.34 0.00 N	24.06 0.34 0.00 N	23.60 0.26 0.00 N	23.35 0.18 0.00 N	23.56 -0.03 0.00 N	25.19 -0.16 0.00 N	25.18 -0.35 0.00 N	27.19 -0.43 0.00 N	31.80 -0.49 0.00 N	29.57 -0.52 0.00 N	27.93 -0.57 0.00 N	26.56 -0.59 0.00 N	24.41 -0.56 0.00 N	24.04 -0.61 0.00 N	25.52 -0.66 0.00 N	25.83 -0.68 0.00 N	41.83 -1.14 0.00 N	30.14 -0.79 0.00 N	29.17 -0.89 0.00 N	29.33 -0.95 0.00 N	23.50 -0.72 0.00 N	23.68 -0.57 0.00 N	23.29 -0.12 0.00 N	
NEG NORTH___ALICE_FALLS	23.60	25.70	24.88	24.37	24.04	24.01	25.60	25.61	27.61	32.26	29.97	28.26	26.89	24.72	24.32	25.79	26.12	42.38	30.53	29.43	29.51	23.58	23.75	23.58	

23915	0.78 0.00 N	1.10 0.00 N	1.16 0.00 N	1.03 0.00 N	0.86 0.00 N	0.42 0.00 N	0.25 0.00 N	0.08 0.00 N	-0.01 0.00 N	-0.04 0.00 N	-0.12 0.00 N	-0.23 0.00 N	-0.26 0.00 N	-0.25 0.00 N	-0.33 0.00 N	-0.38 0.00 N	-0.40 0.00 N	-0.60 0.00 N	-0.40 0.00 N	-0.63 0.00 N	-0.78 0.00 N	-0.64 0.00 N	-0.49 0.00 N	0.18 0.00 N
NEG NORTH____LWR_SARANAC 23913	23.60 0.78 0.00 N	25.70 1.10 0.00 N	24.88 1.16 0.00 N	24.37 1.03 0.00 N	24.04 0.86 0.00 N	24.01 0.42 0.00 N	25.60 0.25 0.00 N	25.61 0.08 0.00 N	27.61 -0.01 0.00 N	32.26 -0.04 0.00 N	29.97 -0.12 0.00 N	28.26 -0.23 0.00 N	26.89 -0.26 0.00 N	24.72 -0.25 0.00 N	24.32 -0.33 0.00 N	25.79 -0.38 0.00 N	26.12 -0.40 0.00 N	42.38 -0.60 0.00 N	30.53 -0.40 0.00 N	29.43 -0.63 0.00 N	29.51 -0.78 0.00 N	23.58 -0.64 0.00 N	23.75 -0.49 0.00 N	23.58 0.18 0.00 N
NEG NORTH____PLATTSBURG 23628	23.60 0.78 0.00 N	25.70 1.10 0.00 N	24.88 1.16 0.00 N	24.37 1.03 0.00 N	24.04 0.86 0.00 N	24.01 0.42 0.00 N	25.60 0.25 0.00 N	25.61 0.08 0.00 N	27.61 -0.01 0.00 N	32.26 -0.04 0.00 N	29.97 -0.12 0.00 N	28.26 -0.23 0.00 N	26.89 -0.26 0.00 N	24.72 -0.25 0.00 N	24.32 -0.33 0.00 N	25.79 -0.38 0.00 N	26.12 -0.40 0.00 N	42.38 -0.60 0.00 N	30.53 -0.40 0.00 N	29.43 -0.63 0.00 N	29.51 -0.78 0.00 N	23.58 -0.64 0.00 N	23.75 -0.49 0.00 N	23.58 0.18 0.00 N
NEG WEST_LEA_LOCKPORT 23791	22.53 -0.29 0.00 N	24.43 -0.16 0.00 N	23.44 -0.28 0.00 N	22.98 -0.36 0.00 N	22.69 -0.49 0.00 N	23.03 -0.56 0.00 N	24.25 -1.10 0.00 N	24.37 -1.16 0.00 N	26.35 -1.27 0.00 N	30.73 -1.56 0.00 N	28.59 -1.51 0.00 N	26.86 -1.63 0.00 N	25.44 -1.71 0.00 N	23.37 -1.60 0.00 N	23.12 -1.53 0.00 N	24.56 -1.62 0.00 N	24.79 -1.72 0.00 N	39.72 -3.25 0.00 N	28.80 -2.13 0.00 N	28.10 -1.96 0.00 N	28.28 -2.01 0.00 N	22.80 -1.42 0.00 N	23.68 -0.56 0.00 N	22.84 -0.56 0.00 N
NEG WEST____LANCASTR 23811	22.69 -0.13 0.00 N	24.55 -0.04 0.00 N	23.54 -0.18 0.00 N	23.11 -0.22 0.00 N	22.84 -0.34 0.00 N	23.20 -0.39 0.00 N	24.72 -0.63 0.00 N	24.83 -0.70 0.00 N	26.96 -0.66 0.00 N	31.39 -0.91 0.00 N	29.25 -0.84 0.00 N	27.56 -0.93 0.00 N	26.20 -0.94 0.00 N	24.06 -0.91 0.00 N	23.80 -0.85 0.00 N	25.29 -0.89 0.00 N	25.52 -0.99 0.00 N	40.92 -2.06 0.00 N	29.50 -1.43 0.00 N	28.82 -1.24 0.00 N	29.08 -1.20 0.00 N	23.42 -0.80 0.00 N	24.06 -0.18 0.00 N	23.11 -0.29 0.00 N
NEG_PENN_ALLEGHNY 23528	23.57 0.75 0.00 N	25.41 0.81 0.00 N	24.45 0.73 0.00 N	24.05 0.72 0.00 N	23.88 0.70 0.00 N	24.34 0.75 0.00 N	26.30 0.94 0.00 N	26.55 1.02 0.00 N	28.80 1.18 0.00 N	33.59 1.29 0.00 N	31.32 1.23 0.00 N	29.63 1.14 0.00 N	28.26 1.11 0.00 N	25.99 1.02 0.00 N	25.68 1.03 0.00 N	27.28 1.10 0.00 N	27.62 1.11 0.00 N	44.68 1.70 0.00 N	32.09 1.16 0.00 N	31.24 1.19 0.00 N	31.49 1.20 0.00 N	25.19 0.97 0.00 N	25.27 1.03 0.00 N	24.18 0.78 0.00 N
NEG____GEN_MONROE 24207	23.18 0.36 0.00 N	25.05 0.46 0.00 N	24.06 0.34 0.00 N	23.61 0.27 0.00 N	23.38 0.21 0.00 N	23.84 0.25 0.00 N	25.47 0.12 0.00 N	25.74 0.21 0.00 N	27.83 0.21 0.00 N	32.47 0.18 0.00 N	30.25 0.16 0.00 N	28.51 0.02 0.00 N	27.05 -0.10 0.00 N	24.86 -0.11 0.00 N	24.55 -0.09 0.00 N	26.07 -0.11 0.00 N	26.36 -0.15 0.00 N	42.48 -0.49 0.00 N	30.77 -0.15 0.00 N	29.94 -0.12 0.00 N	30.09 -0.20 0.00 N	24.13 -0.09 0.00 N	24.59 0.34 0.00 N	23.60 0.20 0.00 N
NEPA____ENERGY 23901	22.93 0.11 0.00 N	24.80 0.20 0.00 N	23.78 0.06 0.00 N	23.41 0.08 0.00 N	23.12 -0.05 0.00 N	23.49 -0.10 0.00 N	25.23 -0.11 0.00 N	25.20 -0.33 0.00 N	27.43 -0.19 0.00 N	31.91 -0.39 0.00 N	29.79 -0.31 0.00 N	28.18 -0.32 0.00 N	26.92 -0.24 0.00 N	24.71 -0.26 0.00 N	24.44 -0.21 0.00 N	25.97 -0.21 0.00 N	26.18 -0.33 0.00 N	41.86 -1.11 0.00 N	29.92 -1.01 0.00 N	29.29 -0.76 0.00 N	29.70 -0.58 0.00 N	23.95 -0.27 0.00 N	24.39 0.15 0.00 N	23.37 -0.03 0.00 N
NEVERSINK____HYD 23608	24.08 1.26 0.00 N	25.89 1.29 0.00 N	24.94 1.23 0.00 N	24.57 1.24 0.00 N	24.50 1.33 0.00 N	25.06 1.48 0.00 N	27.29 1.94 0.00 N	27.75 2.22 0.00 N	30.13 2.51 0.00 N	35.19 2.90 0.00 N	32.84 2.74 0.00 N	31.07 2.58 0.00 N	29.60 2.45 0.00 N	27.21 2.23 0.00 N	26.89 2.25 0.00 N	28.58 2.40 0.00 N	29.01 2.50 0.00 N	47.20 4.23 0.00 N	33.90 2.97 0.00 N	32.95 2.89 0.00 N	33.15 2.87 0.00 N	26.40 2.19 0.00 N	26.21 1.97 0.00 N	24.98 1.58 0.00 N
NEWTON____FALLS_HYD 23847	22.97 0.16 0.00 N	24.75 0.15 0.00 N	23.84 0.13 0.00 N	23.48 0.14 0.00 N	23.30 0.12 0.00 N	23.62 0.03 0.00 N	25.26 -0.09 0.00 N	25.47 -0.07 0.00 N	27.58 -0.04 0.00 N	32.19 -0.11 0.00 N	30.01 -0.08 0.00 N	28.44 -0.06 0.00 N	27.21 0.06 0.00 N	25.03 0.06 0.00 N	24.65 0.00 0.00 N	26.00 -0.18 0.00 N	26.36 -0.15 0.00 N	42.92 -0.05 0.00 N	30.97 0.04 0.00 N	29.93 -0.13 0.00 N	30.15 -0.13 0.00 N	24.30 0.09 0.00 N	24.40 0.15 0.00 N	23.58 0.18 0.00 N
NIAGARA____ 23760	22.19 -0.63 0.00 N	24.08 -0.52 0.00 N	23.11 -0.61 0.00 N	22.64 -0.69 0.00 N	22.36 -0.82 0.00 N	22.66 -0.93 0.00 N	23.81 -1.54 0.00 N	23.92 -1.60 0.00 N	25.86 -1.76 0.00 N	30.17 -2.13 0.00 N	28.06 -2.04 0.00 N	26.36 -2.13 0.00 N	24.99 -2.16 0.00 N	22.95 -2.02 0.00 N	22.69 -1.96 0.00 N	24.11 -2.07 0.00 N	24.33 -2.18 0.00 N	38.96 -4.02 0.00 N	28.23 -2.69 0.00 N	27.54 -2.51 0.00 N	27.73 -2.55 0.00 N	22.39 -1.83 0.00 N	23.28 -0.96 0.00 N	22.51 -0.90 0.00 N
NINE_MILE_1 23575	22.14 -0.67 0.00 N	23.87 -0.73 0.00 N	23.00 -0.72 0.00 N	22.62 -0.72 0.00 N	22.46 -0.72 0.00 N	22.88 -0.71 0.00 N	24.58 -0.77 0.00 N	24.79 -0.74 0.00 N	26.80 -0.81 0.00 N	31.32 -0.97 0.00 N	29.19 -0.90 0.00 N	27.63 -0.86 0.00 N	26.33 -0.82 0.00 N	24.23 -0.74 0.00 N	23.92 -0.73 0.00 N	25.40 -0.78 0.00 N	25.72 -0.80 0.00 N	41.66 -1.32 0.00 N	30.00 -0.93 0.00 N	29.18 -0.88 0.00 N	29.38 -0.90 0.00 N	23.51 -0.71 0.00 N	23.57 -0.67 0.00 N	22.69 -0.71 0.00 N
NINE_MILE_2 23744	22.15 -0.67 0.00 N	23.87 -0.73 0.00 N	23.00 -0.72 0.00 N	22.62 -0.72 0.00 N	22.46 -0.71 0.00 N	22.89 -0.70 0.00 N	24.58 -0.77 0.00 N	24.79 -0.74 0.00 N	26.81 -0.81 0.00 N	31.33 -0.97 0.00 N	29.20 -0.90 0.00 N	27.63 -0.86 0.00 N	26.33 -0.82 0.00 N	24.23 -0.74 0.00 N	23.93 -0.72 0.00 N	25.40 -0.78 0.00 N	25.72 -0.80 0.00 N	41.66 -1.32 0.00 N	30.01 -0.92 0.00 N	29.18 -0.88 0.00 N	29.38 -0.90 0.00 N	23.51 -0.70 0.00 N	23.57 -0.67 0.00 N	22.69 -0.71 0.00 N
NM_CAPITAL____DRP 24208	23.43 0.62 0.00 N	25.24 0.64 0.00 N	24.43 0.72 0.00 N	24.10 0.76 0.00 N	24.00 0.82 0.00 N	24.36 0.77 0.00 N	26.06 0.71 0.00 N	26.55 1.02 0.00 N	28.77 1.16 0.00 N	33.65 1.35 0.00 N	31.36 1.27 0.00 N	29.65 1.16 0.00 N	28.29 1.14 0.00 N	26.04 1.06 0.00 N	25.71 1.06 0.00 N	27.33 1.15 0.00 N	27.70 1.19 0.00 N	45.10 2.12 0.00 N	32.41 1.49 0.00 N	31.45 1.39 0.00 N	31.64 1.36 0.00 N	25.20 0.98 0.00 N	25.07 0.83 0.00 N	23.99 0.58 0.00 N

NM_CENTRAL___DRP 24181	22.62 -0.19 0.00 N	24.37 -0.23 0.00 N	23.47 -0.25 0.00 N	23.07 -0.26 0.00 N	22.91 -0.26 0.00 N	23.37 -0.22 0.00 N	25.15 -0.20 0.00 N	25.40 -0.13 0.00 N	27.50 -0.11 0.00 N	32.13 -0.17 0.00 N	29.95 -0.15 0.00 N	28.34 -0.15 0.00 N	27.00 -0.15 0.00 N	24.84 -0.13 0.00 N	24.52 -0.13 0.00 N	26.04 -0.14 0.00 N	26.38 -0.13 0.00 N	42.73 -0.25 0.00 N	30.78 -0.15 0.00 N	29.91 -0.14 0.00 N	30.09 -0.19 0.00 N	24.05 -0.17 0.00 N	24.11 -0.13 0.00 N	23.17 -0.24 0.00 N
NM_FRONTIER___DRP 24179	22.33 -0.49 0.00 N	24.24 -0.36 0.00 N	23.26 -0.46 0.00 N	22.79 -0.55 0.00 N	22.50 -0.68 0.00 N	22.81 -0.78 0.00 N	23.96 -1.39 0.00 N	24.07 -1.46 0.00 N	26.00 -1.62 0.00 N	30.34 -1.96 0.00 N	28.22 -1.88 0.00 N	26.50 -2.00 0.00 N	25.11 -2.04 0.00 N	23.07 -1.90 0.00 N	22.81 -1.84 0.00 N	24.24 -1.95 0.00 N	24.45 -2.06 0.00 N	39.16 -3.82 0.00 N	28.37 -2.56 0.00 N	27.67 -2.39 0.00 N	27.85 -2.43 0.00 N	22.49 -1.72 0.00 N	23.41 -0.83 0.00 N	22.64 -0.77 0.00 N
NM_ST_REGIS___HYD 24053	22.81 0.00 0.00 N	24.63 0.03 0.00 N	23.75 0.03 0.00 N	23.32 -0.01 0.00 N	23.10 -0.08 0.00 N	23.27 -0.32 0.00 N	24.71 -0.64 0.00 N	24.73 -0.80 0.00 N	26.75 -0.87 0.00 N	31.27 -1.02 0.00 N	29.10 -0.99 0.00 N	27.52 -0.98 0.00 N	26.35 -0.80 0.00 N	24.22 -0.75 0.00 N	23.85 -0.80 0.00 N	25.16 -1.02 0.00 N	25.49 -1.02 0.00 N	41.37 -1.60 0.00 N	29.84 -1.09 0.00 N	28.89 -1.17 0.00 N	29.12 -1.16 0.00 N	23.56 -0.66 0.00 N	23.79 -0.45 0.00 N	23.26 -0.14 0.00 N
NORTHPORT___1 23551	24.86 2.04 0.00 N	26.70 2.10 0.00 N	25.69 1.97 0.00 N	25.20 1.87 0.00 N	25.29 2.12 0.00 N	25.90 2.31 0.00 N	29.11 2.96 -0.80 N	29.20 3.43 -0.25 N	30.36 3.40 0.66 N	36.16 3.97 0.11 N	33.89 3.78 -0.01 N	32.48 3.73 -0.25 N	31.06 3.65 -0.25 N	28.73 3.37 -0.38 N	28.42 3.47 -0.30 N	30.16 3.70 -0.28 N	30.22 3.70 0.00 N	48.71 5.74 0.00 N	34.54 3.61 0.00 N	33.86 3.80 0.00 N	34.58 4.08 -0.22 N	27.73 3.26 -0.25 N	27.10 2.86 0.00 N	25.97 2.57 0.00 N
NORTHPORT___2 23552	24.86 2.04 0.00 N	26.70 2.10 0.00 N	25.69 1.97 0.00 N	25.20 1.87 0.00 N	25.29 2.12 0.00 N	25.90 2.31 0.00 N	29.11 2.96 -0.80 N	29.20 3.43 -0.25 N	30.36 3.40 0.66 N	36.16 3.97 0.11 N	33.89 3.78 -0.01 N	32.48 3.73 -0.25 N	31.06 3.65 -0.25 N	28.73 3.37 -0.38 N	28.42 3.47 -0.30 N	30.16 3.70 -0.28 N	30.22 3.70 0.00 N	48.71 5.74 0.00 N	34.54 3.61 0.00 N	33.86 3.80 0.00 N	34.58 4.08 -0.22 N	27.73 3.26 -0.25 N	27.10 2.86 0.00 N	25.97 2.57 0.00 N
NORTHPORT___3 23553	24.55 1.73 0.00 N	26.34 1.74 0.00 N	25.34 1.62 0.00 N	24.89 1.55 0.00 N	24.95 1.77 0.00 N	25.56 1.97 0.00 N	28.78 2.59 -0.84 N	28.85 3.06 -0.26 N	30.05 3.08 0.65 N	35.74 3.55 0.10 N	33.53 3.42 -0.02 N	32.16 3.40 -0.27 N	30.73 3.31 -0.27 N	28.45 3.07 -0.40 N	28.12 3.16 -0.31 N	29.83 3.36 -0.29 N	29.86 3.35 0.00 N	48.13 5.16 0.00 N	34.21 3.28 0.00 N	33.54 3.48 0.00 N	34.23 3.73 -0.22 N	27.44 2.97 -0.25 N	26.79 2.55 0.00 N	25.61 2.21 0.00 N
NORTHPORT___4 23650	24.55 1.73 0.00 N	26.34 1.74 0.00 N	25.34 1.62 0.00 N	24.89 1.55 0.00 N	24.95 1.77 0.00 N	25.56 1.97 0.00 N	28.78 2.59 -0.84 N	28.85 3.06 -0.26 N	30.05 3.08 0.65 N	35.74 3.55 0.10 N	33.53 3.42 -0.02 N	32.16 3.40 -0.27 N	30.73 3.31 -0.27 N	28.45 3.07 -0.40 N	28.12 3.16 -0.31 N	29.83 3.36 -0.29 N	29.86 3.35 0.00 N	48.13 5.16 0.00 N	34.21 3.28 0.00 N	33.54 3.48 0.00 N	34.23 3.73 -0.22 N	27.44 2.97 -0.25 N	26.79 2.55 0.00 N	25.61 2.21 0.00 N
NORTHPORT___IC 23718	24.86 2.04 0.00 N	26.70 2.10 0.00 N	25.69 1.97 0.00 N	25.20 1.87 0.00 N	25.29 2.12 0.00 N	25.90 2.31 0.00 N	29.11 2.96 -0.80 N	29.20 3.43 -0.25 N	30.36 3.40 0.66 N	36.16 3.97 0.11 N	33.89 3.78 -0.01 N	32.48 3.73 -0.25 N	31.06 3.65 -0.25 N	28.73 3.37 -0.38 N	28.42 3.47 -0.30 N	30.16 3.70 -0.28 N	30.22 3.70 0.00 N	48.71 5.74 0.00 N	34.54 3.61 0.00 N	33.86 3.80 0.00 N	34.58 4.08 -0.22 N	27.73 3.26 -0.25 N	27.10 2.86 0.00 N	25.97 2.57 0.00 N
NPX_GEN_1385_PROXY 323591	24.86 2.04 0.00 N	26.70 2.10 0.00 N	25.69 1.97 0.00 N	25.20 1.87 0.00 N	25.29 2.12 0.00 N	25.82 2.23 0.00 N	28.76 2.97 -1.65 N	31.11 3.25 -3.93 N	29.94 2.98 0.66 N	35.45 3.27 0.11 N	33.44 3.34 -0.01 N	32.06 3.31 -0.25 N	30.65 3.25 -0.25 N	28.36 3.01 -0.38 N	28.05 3.11 -0.30 N	29.77 3.32 -0.28 N	29.83 3.32 0.00 N	48.23 5.26 0.00 N	34.09 3.16 0.00 N	33.41 3.35 0.00 N	34.00 3.50 -0.22 N	27.37 2.90 -0.25 N	26.80 2.56 0.00 N	25.95 2.55 0.00 N
NPX_GEN_CSC 323557	24.93 2.11 0.00 N	26.99 2.39 0.00 N	25.96 2.24 0.00 N	25.26 1.92 0.00 N	25.60 2.43 0.00 N	26.20 2.61 0.00 N	28.90 3.09 -1.65 N	30.99 3.14 -3.93 N	29.95 2.96 0.63 N	35.90 3.70 0.09 N	33.45 3.32 -0.04 N	32.04 3.26 -0.28 N	30.62 3.19 -0.28 N	28.39 2.99 -0.42 N	28.14 3.16 -0.33 N	29.89 3.40 -0.31 N	30.01 3.50 0.00 N	48.73 5.76 0.00 N	34.49 3.56 0.00 N	33.77 3.71 0.00 N	34.49 3.99 -0.22 N	27.59 3.13 -0.25 N	27.01 2.77 0.00 N	26.35 2.95 0.00 N
NSINS_S_GLNS_FALLS 23858	23.83 1.01 0.00 N	25.70 1.10 0.00 N	24.89 1.18 0.00 N	24.54 1.21 0.00 N	24.48 1.31 0.00 N	24.97 1.38 0.00 N	27.09 1.74 0.00 N	27.74 2.21 0.00 N	30.09 2.47 0.00 N	35.31 3.01 0.00 N	32.75 2.65 0.00 N	30.88 2.39 0.00 N	29.56 2.41 0.00 N	27.11 2.14 0.00 N	26.75 2.10 0.00 N	28.38 2.21 0.00 N	28.77 2.26 0.00 N	47.13 4.15 0.00 N	33.94 3.01 0.00 N	32.80 2.74 0.00 N	33.00 2.72 0.00 N	26.26 2.04 0.00 N	26.15 1.91 0.00 N	24.80 1.40 0.00 N
NUCOR_STEEL___DRP 24197	23.27 0.46 0.00 N	25.13 0.53 0.00 N	24.15 0.43 0.00 N	23.73 0.40 0.00 N	23.58 0.40 0.00 N	24.10 0.51 0.00 N	25.95 0.59 0.00 N	25.91 0.38 0.00 N	27.83 0.21 0.00 N	32.64 0.34 0.00 N	30.41 0.31 0.00 N	28.68 0.19 0.00 N	27.42 0.27 0.00 N	25.21 0.24 0.00 N	24.97 0.33 0.00 N	26.52 0.34 0.00 N	26.96 0.45 0.00 N	43.70 0.73 0.00 N	31.66 0.72 0.00 N	30.84 0.78 0.00 N	31.08 0.80 0.00 N	24.85 0.63 0.00 N	24.89 0.65 0.00 N	23.80 0.40 0.00 N
NYISO_LBMP_REFERENCE 24008	22.82 0.00 0.00 N	24.60 0.00 0.00 N	23.72 0.00 0.00 N	23.33 0.00 0.00 N	23.18 0.00 0.00 N	23.59 0.00 0.00 N	25.35 0.00 0.00 N	25.53 0.00 0.00 N	27.62 0.00 0.00 N	32.30 0.00 0.00 N	30.10 0.00 0.00 N	28.49 0.00 0.00 N	27.15 0.00 0.00 N	24.97 0.00 0.00 N	24.65 0.00 0.00 N	26.18 0.00 0.00 N	26.51 0.00 0.00 N	42.97 0.00 0.00 N	30.93 0.00 0.00 N	30.06 0.00 0.00 N	30.28 0.00 0.00 N	24.22 0.00 0.00 N	24.24 0.00 0.00 N	23.40 0.00 0.00 N
NYPA_BRENTWD____GT 24164	25.04 2.22 0.00 N	26.90 2.31 0.00 N	25.88 2.16 0.00 N	25.37 2.03 0.00 N	25.49 2.31 0.00 N	26.18 2.59 0.00 N	29.71 3.28 -1.08 N	29.64 3.78 -0.34 N	30.86 3.81 0.57 N	36.74 4.48 0.05 N	34.44 4.26 -0.09 N	33.00 4.16 -0.35 N	31.56 4.07 -0.34 N	29.23 3.74 -0.52 N	28.90 3.85 -0.40 N	30.68 4.12 -0.38 N	30.67 4.16 0.00 N	49.40 6.42 0.00 N	34.94 4.02 0.00 N	34.20 4.13 0.00 N	35.00 4.50 -0.22 N	28.01 3.55 -0.25 N	27.37 3.12 0.00 N	26.21 2.81 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_GOWANUS____GT5 24156	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.76 3.13 -0.02 N	36.81 3.64 -0.87 N	39.65 3.45 -6.10 N	46.02 3.31 -14.23 N	40.28 3.23 -9.91 N	41.00 2.97 -13.06 N	55.85 3.04 -28.17 N	63.83 3.21 -34.44 N	29.76 3.25 0.00 N	48.26 5.29 0.00 N	34.59 3.66 0.00 N	40.74 3.55 -7.14 N	43.64 3.53 -9.83 N	38.63 2.71 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N	
NYPA_GOWANUS____GT6 24157	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.76 3.13 -0.02 N	36.81 3.64 -0.87 N	39.65 3.45 -6.10 N	46.02 3.31 -14.23 N	40.28 3.23 -9.91 N	41.00 2.97 -13.06 N	55.85 3.04 -28.17 N	63.83 3.21 -34.44 N	29.76 3.25 0.00 N	48.26 5.29 0.00 N	34.59 3.66 0.00 N	40.74 3.55 -7.14 N	43.64 3.53 -9.83 N	38.63 2.71 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N	
NYPA_HARLEM_RVR_GT1 24160	24.41 1.60 0.00 N	26.08 1.48 0.00 N	25.13 1.41 0.00 N	24.82 1.49 0.00 N	24.76 1.58 0.00 N	25.28 1.69 0.00 N	27.47 2.12 0.00 N	28.18 2.65 0.00 N	30.62 3.00 0.00 N	35.76 3.46 0.00 N	33.36 3.27 0.00 N	31.61 3.12 0.00 N	30.20 3.05 0.00 N	27.78 2.81 0.00 N	27.51 2.86 0.00 N	29.21 3.03 0.00 N	29.58 3.07 0.00 N	48.03 5.05 0.00 N	34.42 3.49 0.00 N	33.46 3.40 0.00 N	33.68 3.40 0.00 N	26.82 2.61 0.00 N	26.58 2.33 0.00 N	25.30 1.90 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	24.41 1.60 0.00 N	26.08 1.48 0.00 N	25.13 1.41 0.00 N	24.82 1.49 0.00 N	24.76 1.58 0.00 N	25.28 1.69 0.00 N	27.47 2.12 0.00 N	28.18 2.65 0.00 N	30.62 3.00 0.00 N	35.76 3.46 0.00 N	33.36 3.27 0.00 N	31.61 3.12 0.00 N	30.20 3.05 0.00 N	27.78 2.81 0.00 N	27.51 2.86 0.00 N	29.21 3.03 0.00 N	29.58 3.07 0.00 N	48.03 5.05 0.00 N	34.42 3.49 0.00 N	33.46 3.40 0.00 N	33.68 3.40 0.00 N	26.82 2.61 0.00 N	26.58 2.33 0.00 N	25.30 1.90 0.00 N	
NYPA_KENT____GT 24152	24.52 1.70 0.00 N	26.24 1.64 0.00 N	25.28 1.56 0.00 N	24.93 1.60 0.00 N	24.84 1.66 0.00 N	25.37 1.78 0.00 N	27.61 2.26 0.00 N	28.30 2.77 0.00 N	30.74 3.12 -0.01 N	36.47 3.63 -0.55 N	37.37 3.44 -3.83 N	40.72 3.30 -8.93 N	36.58 3.22 -6.22 N	36.13 2.96 -8.19 N	45.35 3.03 -17.68 N	50.98 3.19 -21.61 N	29.74 3.23 0.00 N	48.24 5.27 0.00 N	34.58 3.65 0.00 N	38.08 3.54 -4.48 N	39.98 3.53 -6.17 N	34.27 2.71 -7.34 N	36.00 2.46 -9.30 N	28.04 2.01 -2.62 N	
NYPA_POUCH1____GT 24155	24.52 1.70 -0.01 N	26.25 1.65 0.00 N	25.30 1.58 0.00 N	24.95 1.62 0.00 N	24.83 1.66 0.00 N	25.34 1.75 0.00 N	27.56 2.21 0.00 N	28.25 2.71 0.00 N	30.67 3.04 -0.02 N	36.69 3.52 -0.87 N	39.54 3.34 -6.10 N	45.94 3.22 -14.23 N	40.15 3.09 -9.91 N	40.90 2.87 -13.06 N	55.79 2.98 -28.17 N	63.73 3.11 -34.44 N	29.65 3.14 0.00 N	48.06 5.09 0.00 N	34.47 3.54 0.00 N	40.60 3.40 -7.14 N	43.49 3.37 -9.83 N	38.50 2.58 -11.70 N	41.40 2.34 -14.82 N	29.53 1.95 -4.18 N	
NYPA_VERNON____GT2 24162	24.48 1.66 0.00 N	26.20 1.60 0.00 N	25.24 1.52 0.00 N	24.90 1.57 0.00 N	24.82 1.64 0.00 N	25.35 1.76 0.00 N	27.59 2.23 0.00 N	28.28 2.75 0.00 N	30.72 3.10 0.00 N	36.12 3.60 -0.22 N	35.09 3.44 -1.56 N	35.41 3.29 -3.63 N	32.88 3.20 -2.53 N	31.26 2.96 -3.33 N	34.84 3.00 -7.19 N	38.15 3.19 -8.79 N	29.74 3.23 0.00 N	48.26 5.28 0.00 N	34.58 3.65 0.00 N	35.41 3.53 -1.82 N	36.31 3.52 -2.51 N	29.90 2.70 -2.99 N	30.47 2.45 -3.78 N	26.47 2.00 -1.06 N	
NYPA_VERNON____GT3 24163	24.48 1.66 0.00 N	26.20 1.60 0.00 N	25.24 1.52 0.00 N	24.90 1.57 0.00 N	24.82 1.64 0.00 N	25.35 1.76 0.00 N	27.59 2.23 0.00 N	28.28 2.75 0.00 N	30.72 3.10 0.00 N	36.12 3.60 -0.22 N	35.09 3.44 -1.56 N	35.41 3.29 -3.63 N	32.88 3.20 -2.53 N	31.26 2.96 -3.33 N	34.84 3.00 -7.19 N	38.15 3.19 -8.79 N	29.74 3.23 0.00 N	48.26 5.28 0.00 N	34.58 3.65 0.00 N	35.41 3.53 -1.82 N	36.31 3.52 -2.51 N	29.90 2.70 -2.99 N	30.47 2.45 -3.78 N	26.47 2.00 -1.06 N	
NYPA__ASTORIA_CC1 323568	24.45 1.63 0.00 N	26.17 1.57 0.00 N	25.22 1.50 0.00 N	24.88 1.54 0.00 N	24.79 1.62 0.00 N	25.32 1.73 0.00 N	27.55 2.20 0.00 N	28.24 2.71 0.00 N	30.67 3.06 0.00 N	35.85 3.55 0.00 N	33.48 3.38 0.00 N	31.73 3.24 0.00 N	30.31 3.16 0.00 N	27.89 2.91 0.00 N	27.61 2.96 0.00 N	29.32 3.14 0.00 N	29.70 3.19 0.00 N	48.19 5.22 0.00 N	34.53 3.60 0.00 N	33.55 3.49 0.00 N	33.75 3.47 0.00 N	26.88 2.66 0.00 N	26.66 2.42 0.00 N	25.37 1.97 0.00 N	
NYPA__ASTORIA_CC2 323569	24.45 1.63 0.00 N	26.17 1.57 0.00 N	25.22 1.50 0.00 N	24.88 1.54 0.00 N	24.79 1.62 0.00 N	25.32 1.73 0.00 N	27.55 2.20 0.00 N	28.24 2.71 0.00 N	30.67 3.06 0.00 N	35.85 3.55 0.00 N	33.48 3.38 0.00 N	31.73 3.24 0.00 N	30.31 3.16 0.00 N	27.89 2.91 0.00 N	27.61 2.96 0.00 N	29.32 3.14 0.00 N	29.70 3.19 0.00 N	48.19 5.22 0.00 N	34.53 3.60 0.00 N	33.55 3.49 0.00 N	33.75 3.47 0.00 N	26.88 2.66 0.00 N	26.66 2.42 0.00 N	25.37 1.97 0.00 N	
NYPA__HOLTSVILL 23794	24.86 2.04 0.00 N	26.75 2.16 0.00 N	25.75 2.03 0.00 N	25.20 1.87 0.00 N	25.36 2.19 0.00 N	25.95 2.36 0.00 N	29.20 2.98 -0.87 N	29.18 3.38 -0.27 N	30.29 3.30 0.64 N	36.13 3.93 0.10 N	33.82 3.70 -0.03 N	32.40 3.62 -0.28 N	30.97 3.54 -0.28 N	28.68 3.29 -0.42 N	28.36 3.39 -0.33 N	30.09 3.61 -0.30 N	30.18 3.67 0.00 N	48.82 5.84 0.00 N	34.66 3.73 0.00 N	33.96 3.90 0.00 N	34.66 4.17 -0.22 N	27.75 3.28 -0.25 N	27.10 2.86 0.00 N	26.07 2.67 0.00 N	
NYPA__HELLGATE_GT1 24158	24.41 1.60 0.00 N	26.08 1.48 0.00 N	25.13 1.41 0.00 N	24.82 1.49 0.00 N	24.76 1.58 0.00 N	25.28 1.69 0.00 N	27.47 2.12 0.00 N	28.18 2.65 0.00 N	30.62 3.00 0.00 N	35.76 3.46 0.00 N	33.36 3.27 0.00 N	31.61 3.12 0.00 N	30.20 3.05 0.00 N	27.78 2.81 0.00 N	27.51 2.86 0.00 N	29.21 3.03 0.00 N	29.58 3.07 0.00 N	47.99 5.01 0.00 N	34.39 3.46 0.00 N	33.46 3.40 0.00 N	33.68 3.40 0.00 N	26.82 2.61 0.00 N	26.58 2.33 0.00 N	25.30 1.90 0.00 N	
NYPA__HELLGATE_GT2 24159	24.41 1.60 0.00 N	26.08 1.48 0.00 N	25.13 1.41 0.00 N	24.82 1.49 0.00 N	24.76 1.58 0.00 N	25.28 1.69 0.00 N	27.47 2.12 0.00 N	28.18 2.65 0.00 N	30.62 3.00 0.00 N	35.76 3.46 0.00 N	33.36 3.27 0.00 N	31.61 3.12 0.00 N	30.20 3.05 0.00 N	27.78 2.81 0.00 N	27.51 2.86 0.00 N	29.21 3.03 0.00 N	29.58 3.07 0.00 N	47.99 5.01 0.00 N	34.39 3.46 0.00 N	33.46 3.40 0.00 N	33.68 3.40 0.00 N	26.82 2.61 0.00 N	26.58 2.33 0.00 N	25.30 1.90 0.00 N	
NYS_BARGE__HYD	22.57	24.48	23.49	23.02	22.74	23.08	24.31	24.45	26.42	30.82	28.67	26.94	25.51	23.44	23.18	24.61	24.87	39.83	28.89	28.19	28.37	22.87	23.74	22.90	

23848	-0.24 0.00 N	-0.11 0.00 N	-0.23 0.00 N	-0.32 0.00 N	-0.44 0.00 N	-0.50 0.00 N	-1.04 0.00 N	-1.08 0.00 N	-1.19 0.00 N	-1.48 0.00 N	-1.43 0.00 N	-1.55 0.00 N	-1.64 0.00 N	-1.53 0.00 N	-1.47 0.00 N	-1.56 0.00 N	-1.64 0.00 N	-3.14 0.00 N	-2.03 0.00 N	-1.87 0.00 N	-1.92 0.00 N	-1.35 0.00 N	-0.50 0.00 N	-0.50 0.00 N
O.H_GEN_BRUCE 24063	22.38 -0.43 0.00 N	24.27 -0.33 0.00 N	23.28 -0.43 0.00 N	22.84 -0.49 0.00 N	22.57 -0.61 0.00 N	22.89 -0.70 0.00 N	24.62 -1.18 -1.65 N	27.19 -0.67 -3.93 N	26.33 -1.29 0.00 N	30.69 -1.61 0.00 N	28.57 -1.52 0.00 N	26.90 -1.59 0.00 N	25.56 -1.59 0.00 N	23.48 -1.50 0.00 N	23.21 -1.43 0.00 N	24.66 -1.52 0.00 N	24.89 -1.62 0.00 N	39.86 -3.12 0.00 N	28.77 -2.15 0.00 N	28.09 -1.97 0.00 N	28.33 -1.95 0.00 N	22.86 -1.36 0.00 N	23.58 -0.66 0.00 N	22.73 -0.67 0.00 N
OAK ORCHARD___HYD 24046	22.81 -0.01 0.00 N	24.66 0.06 0.00 N	23.69 -0.03 0.00 N	23.24 -0.10 0.00 N	23.02 -0.15 0.00 N	23.46 -0.13 0.00 N	25.07 -0.28 0.00 N	25.32 -0.21 0.00 N	27.36 -0.25 0.00 N	31.97 -0.33 0.00 N	29.79 -0.30 0.00 N	28.11 -0.38 0.00 N	26.70 -0.45 0.00 N	24.54 -0.43 0.00 N	24.23 -0.42 0.00 N	25.73 -0.45 0.00 N	26.02 -0.49 0.00 N	41.95 -1.02 0.00 N	30.35 -0.58 0.00 N	29.51 -0.55 0.00 N	29.67 -0.61 0.00 N	23.79 -0.42 0.00 N	24.19 -0.05 0.00 N	23.24 -0.16 0.00 N
OCC_CHEM___DRP 24175	22.37 -0.44 0.00 N	24.28 -0.32 0.00 N	23.30 -0.42 0.00 N	22.83 -0.51 0.00 N	22.54 -0.64 0.00 N	22.86 -0.73 0.00 N	24.00 -1.35 0.00 N	24.12 -1.41 0.00 N	26.05 -1.56 0.00 N	30.40 -1.90 0.00 N	28.28 -1.82 0.00 N	26.55 -1.94 0.00 N	25.17 -1.98 0.00 N	23.13 -1.85 0.00 N	22.86 -1.79 0.00 N	24.29 -1.89 0.00 N	24.50 -2.01 0.00 N	39.25 -3.73 0.00 N	28.44 -2.49 0.00 N	27.73 -2.33 0.00 N	27.91 -2.37 0.00 N	22.54 -1.68 0.00 N	23.46 -0.78 0.00 N	22.68 -0.72 0.00 N
OLIN_CORP_DRP 24177	22.36 -0.45 0.00 N	24.27 -0.33 0.00 N	23.29 -0.43 0.00 N	22.82 -0.52 0.00 N	22.53 -0.64 0.00 N	22.86 -0.73 0.00 N	24.02 -1.33 0.00 N	24.14 -1.39 0.00 N	26.09 -1.53 0.00 N	30.43 -1.86 0.00 N	28.31 -1.79 0.00 N	26.59 -1.90 0.00 N	25.19 -1.96 0.00 N	23.15 -1.83 0.00 N	22.88 -1.76 0.00 N	24.31 -1.87 0.00 N	24.55 -1.96 0.00 N	39.32 -3.65 0.00 N	28.51 -2.42 0.00 N	27.81 -2.25 0.00 N	27.99 -2.29 0.00 N	22.59 -1.63 0.00 N	23.49 -0.75 0.00 N	22.69 -0.71 0.00 N
ONONDAGA_REF_OCCRA 23987	22.75 -0.07 0.00 N	24.51 -0.09 0.00 N	23.60 -0.12 0.00 N	23.20 -0.14 0.00 N	23.04 -0.14 0.00 N	23.50 -0.09 0.00 N	25.32 -0.03 0.00 N	25.56 0.03 0.00 N	27.67 0.05 0.00 N	32.32 0.02 0.00 N	30.12 0.02 0.00 N	28.50 0.01 0.00 N	27.16 0.01 0.00 N	24.99 0.01 0.00 N	24.67 0.02 0.00 N	26.20 0.02 0.00 N	26.55 0.04 0.00 N	43.03 0.06 0.00 N	31.01 0.08 0.00 N	30.15 0.09 0.00 N	30.34 0.06 0.00 N	24.24 0.02 0.00 N	24.29 0.04 0.00 N	23.31 -0.09 0.00 N
ONONDAGA___COGEN 23986	22.80 -0.02 0.00 N	24.57 -0.03 0.00 N	23.66 -0.06 0.00 N	23.27 -0.07 0.00 N	23.12 -0.06 0.00 N	23.59 0.01 0.00 N	25.41 0.06 0.00 N	25.62 0.09 0.00 N	27.71 0.10 0.00 N	32.36 0.07 0.00 N	30.16 0.06 0.00 N	28.54 0.05 0.00 N	27.21 0.05 0.00 N	25.03 0.06 0.00 N	24.72 0.07 0.00 N	26.25 0.07 0.00 N	26.59 0.08 0.00 N	43.09 0.12 0.00 N	31.05 0.12 0.00 N	30.20 0.14 0.00 N	30.40 0.11 0.00 N	24.29 0.07 0.00 N	24.34 0.10 0.00 N	23.36 -0.04 0.00 N
ONTARIO___LFGE 23819	23.34 0.52 0.00 N	25.17 0.58 0.00 N	24.18 0.47 0.00 N	23.76 0.42 0.00 N	23.57 0.39 0.00 N	24.05 0.46 0.00 N	25.94 0.59 0.00 N	26.19 0.66 0.00 N	28.38 0.76 0.00 N	33.03 0.74 0.00 N	30.73 0.63 0.00 N	29.04 0.54 0.00 N	27.64 0.49 0.00 N	25.41 0.43 0.00 N	25.11 0.46 0.00 N	26.67 0.49 0.00 N	27.00 0.49 0.00 N	43.66 0.68 0.00 N	31.49 0.56 0.00 N	30.67 0.62 0.00 N	30.85 0.57 0.00 N	24.67 0.45 0.00 N	24.87 0.63 0.00 N	23.76 0.36 0.00 N
OSWEGATCHIE___HYD 24044	22.97 0.16 0.00 N	24.75 0.15 0.00 N	23.84 0.13 0.00 N	23.48 0.14 0.00 N	23.30 0.12 0.00 N	23.62 0.03 0.00 N	25.26 -0.09 0.00 N	25.47 -0.07 0.00 N	27.58 -0.04 0.00 N	32.19 -0.11 0.00 N	30.01 -0.08 0.00 N	28.44 -0.06 0.00 N	27.21 0.06 0.00 N	25.03 0.06 0.00 N	24.65 0.00 0.00 N	26.00 -0.18 0.00 N	26.36 -0.15 0.00 N	42.92 -0.05 0.00 N	30.97 0.04 0.00 N	29.93 -0.13 0.00 N	30.15 -0.13 0.00 N	24.30 0.09 0.00 N	24.40 0.15 0.00 N	23.58 0.18 0.00 N
OSWEGO___5 23606	22.37 -0.45 0.00 N	24.12 -0.48 0.00 N	23.24 -0.48 0.00 N	22.85 -0.48 0.00 N	22.69 -0.49 0.00 N	23.12 -0.47 0.00 N	24.85 -0.50 0.00 N	25.05 -0.48 0.00 N	27.10 -0.52 0.00 N	31.66 -0.64 0.00 N	29.51 -0.58 0.00 N	27.93 -0.57 0.00 N	26.62 -0.53 0.00 N	24.50 -0.48 0.00 N	24.18 -0.46 0.00 N	25.68 -0.50 0.00 N	26.00 -0.51 0.00 N	42.13 -0.85 0.00 N	30.34 -0.59 0.00 N	29.51 -0.55 0.00 N	29.72 -0.56 0.00 N	23.77 -0.45 0.00 N	23.84 -0.40 0.00 N	22.93 -0.47 0.00 N
OSWEGO___6 23613	22.37 -0.45 0.00 N	24.12 -0.48 0.00 N	23.24 -0.48 0.00 N	22.85 -0.48 0.00 N	22.69 -0.49 0.00 N	23.12 -0.47 0.00 N	24.85 -0.50 0.00 N	25.05 -0.48 0.00 N	27.10 -0.52 0.00 N	31.66 -0.64 0.00 N	29.51 -0.58 0.00 N	27.93 -0.57 0.00 N	26.62 -0.53 0.00 N	24.50 -0.48 0.00 N	24.18 -0.46 0.00 N	25.68 -0.50 0.00 N	26.00 -0.51 0.00 N	42.13 -0.85 0.00 N	30.34 -0.59 0.00 N	29.51 -0.55 0.00 N	29.72 -0.56 0.00 N	23.77 -0.45 0.00 N	23.84 -0.40 0.00 N	22.93 -0.47 0.00 N
OUTOKUMPU-AB___DRP 24206	22.72 -0.09 0.00 N	24.65 0.05 0.00 N	23.65 -0.07 0.00 N	23.18 -0.16 0.00 N	22.89 -0.29 0.00 N	23.28 -0.31 0.00 N	24.54 -0.81 0.00 N	24.72 -0.81 0.00 N	26.76 -0.86 0.00 N	31.23 -1.06 0.00 N	29.05 -1.04 0.00 N	27.28 -1.21 0.00 N	25.90 -1.25 0.00 N	23.80 -1.17 0.00 N	23.54 -1.10 0.00 N	24.99 -1.18 0.00 N	25.16 -1.35 0.00 N	40.38 -2.60 0.00 N	29.22 -1.71 0.00 N	28.48 -1.58 0.00 N	28.66 -1.63 0.00 N	23.11 -1.11 0.00 N	23.98 -0.27 0.00 N	23.12 -0.28 0.00 N
OXBOW____ 24026	22.61 -0.21 0.00 N	24.52 -0.08 0.00 N	23.53 -0.19 0.00 N	23.05 -0.28 0.00 N	22.77 -0.41 0.00 N	23.13 -0.46 0.00 N	24.36 -0.99 0.00 N	24.51 -1.02 0.00 N	26.51 -1.11 0.00 N	30.94 -1.36 0.00 N	28.78 -1.31 0.00 N	27.02 -1.47 0.00 N	25.64 -1.51 0.00 N	23.57 -1.41 0.00 N	23.31 -1.34 0.00 N	24.74 -1.44 0.00 N	24.94 -1.57 0.00 N	40.00 -2.97 0.00 N	28.96 -1.97 0.00 N	28.23 -1.83 0.00 N	28.41 -1.88 0.00 N	22.91 -1.30 0.00 N	23.81 -0.43 0.00 N	22.98 -0.42 0.00 N
OXY_CHEM_DSASP 323612	22.37 -0.44 0.00 N	24.28 -0.32 0.00 N	23.30 -0.42 0.00 N	22.83 -0.51 0.00 N	22.54 -0.64 0.00 N	22.86 -0.73 0.00 N	24.00 -1.35 0.00 N	24.12 -1.41 0.00 N	26.05 -1.56 0.00 N	30.40 -1.90 0.00 N	28.28 -1.82 0.00 N	26.55 -1.94 0.00 N	25.17 -1.98 0.00 N	23.13 -1.85 0.00 N	22.86 -1.79 0.00 N	24.29 -1.89 0.00 N	24.50 -2.01 0.00 N	39.25 -3.73 0.00 N	28.44 -2.49 0.00 N	27.73 -2.33 0.00 N	27.91 -2.37 0.00 N	22.54 -1.68 0.00 N	23.46 -0.78 0.00 N	22.68 -0.72 0.00 N

PEEKSKILL____ 23653	24.16 1.35 0.00 N	25.93 1.33 0.00 N	24.99 1.28 0.00 N	24.65 1.31 0.00 N	24.57 1.40 0.00 N	25.09 1.51 0.00 N	27.30 1.96 0.00 N	27.93 2.40 0.00 N	30.32 2.70 0.00 N	35.39 3.09 0.00 N	33.04 2.94 0.00 N	31.31 2.81 0.00 N	29.89 2.74 0.00 N	27.51 2.54 0.00 N	27.22 2.57 0.00 N	28.92 2.74 0.00 N	29.30 2.79 0.00 N	47.63 4.66 0.00 N	34.14 3.21 0.00 N	33.16 3.10 0.00 N	33.41 3.12 0.00 N	26.60 2.38 0.00 N	26.37 2.13 0.00 N	25.09 1.69 0.00 N
PGE MADISON____WINDPWR 24146	24.97 2.15 0.00 N	26.90 2.31 0.00 N	25.81 2.09 0.00 N	25.32 1.99 0.00 N	25.11 1.94 0.00 N	25.66 2.07 0.00 N	27.89 2.54 0.00 N	28.03 2.50 0.00 N	30.54 2.92 0.00 N	35.47 3.18 0.00 N	33.10 3.01 0.00 N	31.20 2.71 0.00 N	29.65 2.50 0.00 N	27.12 2.15 0.00 N	26.78 2.13 0.00 N	28.58 2.40 0.00 N	29.06 2.55 0.00 N	47.24 4.27 0.00 N	33.96 3.04 0.00 N	33.10 3.04 0.00 N	33.49 3.21 0.00 N	26.70 2.48 0.00 N	26.48 2.24 0.00 N	25.19 1.79 0.00 N
PIERCEFIELD____HYD 23852	22.64 -0.18 0.00 N	24.44 -0.16 0.00 N	23.56 -0.16 0.00 N	23.15 -0.19 0.00 N	22.94 -0.24 0.00 N	23.10 -0.49 0.00 N	24.49 -0.86 0.00 N	24.51 -1.02 0.00 N	26.51 -1.11 0.00 N	30.99 -1.31 0.00 N	28.85 -1.25 0.00 N	27.30 -1.19 0.00 N	26.19 -0.96 0.00 N	24.08 -0.89 0.00 N	23.71 -0.93 0.00 N	24.97 -1.21 0.00 N	25.30 -1.21 0.00 N	41.07 -1.91 0.00 N	29.62 -1.30 0.00 N	28.68 -1.37 0.00 N	28.92 -1.36 0.00 N	23.47 -0.74 0.00 N	23.72 -0.52 0.00 N	23.15 -0.25 0.00 N
PINELAWN_CC_1 323563	24.97 2.15 0.00 N	26.80 2.20 0.00 N	25.78 2.06 0.00 N	25.31 1.97 0.00 N	25.38 2.20 0.00 N	26.01 2.43 0.00 N	30.28 3.13 -1.80 N	29.74 3.64 -0.57 N	31.01 3.72 0.32 N	36.80 4.38 -0.12 N	34.56 4.16 -0.31 N	33.14 4.06 -0.58 N	31.68 3.96 -0.58 N	29.49 3.66 -0.87 N	29.07 3.74 -0.68 N	30.82 4.00 -0.63 N	30.54 4.03 0.00 N	49.32 6.34 0.00 N	35.06 4.13 0.00 N	34.32 4.26 0.00 N	35.00 4.50 -0.22 N	27.97 3.50 -0.25 N	27.30 3.06 0.00 N	26.07 2.67 0.00 N
PJM_GEN_KEystone 24065	23.61 0.79 0.00 N	25.42 0.82 0.00 N	24.45 0.74 0.00 N	24.09 0.76 0.00 N	23.93 0.75 0.00 N	24.40 0.81 0.00 N	26.78 0.98 -1.65 N	29.30 1.44 -3.93 N	29.10 1.48 0.00 N	33.90 1.60 0.00 N	31.64 1.54 0.00 N	29.95 1.46 0.00 N	28.59 1.44 0.00 N	26.29 1.32 0.00 N	26.01 1.36 0.00 N	27.64 1.46 0.00 N	27.96 1.44 0.00 N	45.21 2.23 0.00 N	32.39 1.47 0.00 N	31.55 1.49 0.00 N	31.83 1.55 0.00 N	25.46 1.24 0.00 N	25.48 1.24 0.00 N	24.32 0.92 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	24.60 1.79 0.00 N	26.41 1.81 0.00 N	25.40 1.68 0.00 N	24.97 1.63 0.00 N	25.00 1.83 0.00 N	25.61 2.02 0.00 N	28.44 2.64 -1.65 N	30.78 2.93 -3.93 N	29.98 3.18 0.82 N	35.77 3.75 0.28 N	33.55 3.58 0.13 N	32.10 3.50 -0.10 N	30.66 3.41 -0.10 N	28.26 3.14 -0.15 N	28.00 3.24 -0.12 N	29.74 3.45 -0.11 N	29.94 3.43 0.00 N	48.39 5.41 0.00 N	34.46 3.53 0.00 N	33.74 3.68 0.00 N	34.37 3.87 -0.22 N	27.49 3.03 -0.25 N	26.87 2.63 0.00 N	25.63 2.23 0.00 N
PJM_GEN_VFT_PROXY 323633	24.25 1.43 0.00 N	25.96 1.37 0.00 N	25.02 1.30 0.00 N	24.67 1.33 0.00 N	24.58 1.41 0.00 N	25.15 1.56 0.00 N	27.86 2.06 -1.65 N	30.22 2.36 -3.93 N	30.45 2.84 0.00 N	35.44 3.31 0.16 N	32.12 3.16 1.13 N	28.90 3.05 2.64 N	28.29 2.98 1.84 N	25.31 2.76 2.43 N	54.51 2.78 -27.08 N	30.71 2.97 -1.56 N	29.50 2.99 0.00 N	47.87 4.90 0.00 N	34.29 3.35 0.00 N	40.45 3.27 -7.12 N	43.39 3.30 -9.81 N	25.68 2.51 1.05 N	32.73 2.25 -6.24 N	24.44 1.81 0.78 N
PLEASANTVLY____LBMP 24000	24.06 1.24 0.00 N	25.85 1.25 0.00 N	24.94 1.22 0.00 N	24.57 1.24 0.00 N	24.49 1.31 0.00 N	25.00 1.41 0.00 N	27.13 1.78 0.00 N	27.73 2.20 0.00 N	30.08 2.46 0.00 N	35.14 2.84 0.00 N	32.79 2.70 0.00 N	31.04 2.55 0.00 N	29.64 2.49 0.00 N	27.27 2.30 0.00 N	26.97 2.32 0.00 N	28.66 2.48 0.00 N	29.04 2.53 0.00 N	47.21 4.23 0.00 N	33.86 2.94 0.00 N	32.90 2.84 0.00 N	33.14 2.86 0.00 N	26.40 2.18 0.00 N	26.22 1.98 0.00 N	24.97 1.57 0.00 N
POLETTI____ 23519	24.42 1.60 0.00 N	26.15 1.56 0.00 N	25.18 1.47 0.00 N	24.85 1.51 0.00 N	24.77 1.59 0.00 N	25.29 1.70 0.00 N	27.54 2.19 0.00 N	28.19 2.66 0.00 N	30.62 3.00 0.00 N	35.78 3.48 0.00 N	33.42 3.32 0.00 N	31.68 3.19 0.00 N	30.26 3.11 0.00 N	27.85 2.87 0.00 N	27.56 2.91 0.00 N	29.28 3.10 0.00 N	29.65 3.14 0.00 N	48.15 5.17 0.00 N	34.48 3.56 0.00 N	33.50 3.44 0.00 N	33.72 3.44 0.00 N	26.85 2.63 0.00 N	26.62 2.38 0.00 N	25.36 1.95 0.00 N
PORT_JEFF_3 23555	24.99 2.18 0.00 N	26.90 2.30 0.00 N	25.89 2.17 0.00 N	25.34 2.00 0.00 N	25.50 2.33 0.00 N	26.09 2.50 0.00 N	29.36 3.12 -0.89 N	29.32 3.52 -0.28 N	30.41 3.43 0.63 N	36.30 4.10 0.09 N	33.95 3.82 -0.04 N	32.52 3.74 -0.28 N	31.08 3.65 -0.28 N	28.79 3.39 -0.42 N	28.49 3.51 -0.33 N	30.25 3.76 -0.31 N	30.35 3.83 0.00 N	49.11 6.13 0.00 N	34.89 3.96 0.00 N	34.19 4.12 0.00 N	34.89 4.39 -0.22 N	27.91 3.44 -0.25 N	27.27 3.02 0.00 N	26.24 2.84 0.00 N
PORT_JEFF_4 23616	24.99 2.18 0.00 N	26.90 2.30 0.00 N	25.89 2.17 0.00 N	25.34 2.00 0.00 N	25.50 2.33 0.00 N	26.09 2.50 0.00 N	29.36 3.12 -0.89 N	29.32 3.52 -0.28 N	30.41 3.43 0.63 N	36.30 4.10 0.09 N	33.95 3.82 -0.04 N	32.52 3.74 -0.28 N	31.08 3.65 -0.28 N	28.79 3.39 -0.42 N	28.49 3.51 -0.33 N	30.25 3.76 -0.31 N	30.35 3.83 0.00 N	49.11 6.13 0.00 N	34.89 3.96 0.00 N	34.19 4.12 0.00 N	34.89 4.39 -0.22 N	27.91 3.44 -0.25 N	27.27 3.02 0.00 N	26.24 2.84 0.00 N
PORT_JEFF_IC 23713	25.02 2.20 0.00 N	26.94 2.34 0.00 N	25.92 2.20 0.00 N	25.36 2.03 0.00 N	25.53 2.36 0.00 N	26.13 2.55 0.00 N	29.45 3.17 -0.92 N	29.39 3.57 -0.29 N	30.47 3.47 0.62 N	36.36 4.15 0.09 N	34.01 3.87 -0.04 N	32.57 3.78 -0.29 N	31.14 3.69 -0.29 N	28.85 3.44 -0.44 N	28.54 3.55 -0.34 N	30.30 3.80 -0.32 N	30.40 3.89 0.00 N	49.22 6.25 0.00 N	34.96 4.03 0.00 N	34.24 4.18 0.00 N	34.96 4.46 -0.22 N	27.96 3.49 -0.25 N	27.30 3.06 0.00 N	26.28 2.88 0.00 N
PPL PILGRIM_ST_GT1 24216	25.04 2.22 0.00 N	26.90 2.31 0.00 N	25.88 2.16 0.00 N	25.37 2.03 0.00 N	25.49 2.31 0.00 N	26.18 2.59 0.00 N	29.71 3.28 -1.08 N	29.64 3.78 -0.34 N	30.86 3.81 0.57 N	36.74 4.48 0.05 N	34.44 4.26 -0.09 N	33.00 4.16 -0.35 N	31.56 4.07 -0.34 N	29.23 3.74 -0.52 N	28.90 3.85 -0.40 N	30.68 4.12 -0.38 N	30.67 4.16 0.00 N	49.40 6.42 0.00 N	34.94 4.02 0.00 N	34.20 4.13 0.00 N	35.00 4.50 -0.22 N	28.01 3.55 -0.25 N	27.37 3.12 0.00 N	26.21 2.81 0.00 N
PPL PILGRIM_ST_GT2 24217	25.04 2.22 0.00 N	26.90 2.31 0.00 N	25.88 2.16 0.00 N	25.37 2.03 0.00 N	25.49 2.31 0.00 N	26.18 2.59 0.00 N	29.71 3.28 -1.08 N	29.64 3.78 -0.34 N	30.86 3.81 0.57 N	36.74 4.48 0.05 N	34.44 4.26 -0.09 N	33.00 4.16 -0.35 N	31.56 4.07 -0.34 N	29.23 3.74 -0.52 N	28.90 3.85 -0.40 N	30.68 4.12 -0.38 N	30.67 4.16 0.00 N	49.40 6.42 0.00 N	34.94 4.02 0.00 N	34.20 4.13 0.00 N	35.00 4.50 -0.22 N	28.01 3.55 -0.25 N	27.37 3.12 0.00 N	26.21 2.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT3 24213	24.92 2.10 0.00 N	26.97 2.37 0.00 N	25.94 2.22 0.00 N	25.25 1.92 0.00 N	25.58 2.40 0.00 N	26.17 2.58 0.00 N	29.30 3.04 -0.90 N	29.08 3.27 -0.28 N	29.97 2.98 0.63 N	35.91 3.70 0.09 N	33.47 3.34 -0.04 N	32.06 3.27 -0.29 N	30.64 3.20 -0.29 N	28.40 2.99 -0.43 N	28.14 3.16 -0.34 N	29.89 3.39 -0.31 N	30.00 3.49 0.00 N	48.72 5.74 0.00 N	34.50 3.57 0.00 N	33.79 3.73 0.00 N	34.50 4.00 -0.22 N	27.61 3.14 -0.25 N	27.02 2.78 0.00 N	26.33 2.93 0.00 N	
PPL_SHRM_GT4 24214	24.92 2.10 0.00 N	26.97 2.37 0.00 N	25.94 2.22 0.00 N	25.25 1.92 0.00 N	25.58 2.40 0.00 N	26.17 2.58 0.00 N	29.30 3.04 -0.90 N	29.08 3.27 -0.28 N	29.97 2.98 0.63 N	35.91 3.70 0.09 N	33.47 3.34 -0.04 N	32.06 3.27 -0.29 N	30.64 3.20 -0.29 N	28.40 2.99 -0.43 N	28.14 3.16 -0.34 N	29.89 3.39 -0.31 N	30.00 3.49 0.00 N	48.72 5.74 0.00 N	34.50 3.57 0.00 N	33.79 3.73 0.00 N	34.50 4.00 -0.22 N	27.61 3.14 -0.25 N	27.02 2.78 0.00 N	26.33 2.93 0.00 N	
PROJECT___ORANGE 1 24174	22.63 -0.19 0.00 N	24.38 -0.21 0.00 N	23.48 -0.24 0.00 N	23.08 -0.26 0.00 N	22.92 -0.26 0.00 N	23.37 -0.21 0.00 N	25.16 -0.19 0.00 N	25.41 -0.12 0.00 N	27.51 -0.11 0.00 N	32.14 -0.15 0.00 N	29.95 -0.14 0.00 N	28.35 -0.14 0.00 N	27.01 -0.14 0.00 N	24.85 -0.12 0.00 N	24.53 -0.12 0.00 N	26.05 -0.13 0.00 N	26.39 -0.12 0.00 N	42.75 -0.22 0.00 N	30.79 -0.14 0.00 N	29.92 -0.14 0.00 N	30.10 -0.18 0.00 N	24.06 -0.16 0.00 N	24.13 -0.12 0.00 N	23.18 -0.23 0.00 N	
PROJECT___ORANGE 2 24166	22.63 -0.19 0.00 N	24.38 -0.21 0.00 N	23.48 -0.24 0.00 N	23.08 -0.26 0.00 N	22.92 -0.26 0.00 N	23.37 -0.21 0.00 N	25.16 -0.19 0.00 N	25.41 -0.12 0.00 N	27.51 -0.11 0.00 N	32.14 -0.15 0.00 N	29.95 -0.14 0.00 N	28.35 -0.14 0.00 N	27.01 -0.14 0.00 N	24.85 -0.12 0.00 N	24.53 -0.12 0.00 N	26.05 -0.13 0.00 N	26.39 -0.12 0.00 N	42.75 -0.22 0.00 N	30.79 -0.14 0.00 N	29.92 -0.14 0.00 N	30.10 -0.18 0.00 N	24.06 -0.16 0.00 N	24.13 -0.12 0.00 N	23.18 -0.23 0.00 N	
PYRITES___HYD 24023	22.80 -0.02 0.00 N	24.60 0.00 0.00 N	23.71 -0.01 0.00 N	23.29 -0.05 0.00 N	23.08 -0.09 0.00 N	23.28 -0.31 0.00 N	24.76 -0.59 0.00 N	24.78 -0.75 0.00 N	26.80 -0.82 0.00 N	31.32 -0.98 0.00 N	29.16 -0.93 0.00 N	27.59 -0.90 0.00 N	26.43 -0.72 0.00 N	24.30 -0.67 0.00 N	23.95 -0.70 0.00 N	25.28 -0.90 0.00 N	25.62 -0.89 0.00 N	41.59 -1.39 0.00 N	30.01 -0.92 0.00 N	29.07 -0.99 0.00 N	29.30 -0.98 0.00 N	23.72 -0.50 0.00 N	23.91 -0.33 0.00 N	23.33 -0.07 0.00 N	
RAMAPO___LBMP 323565	24.16 1.34 0.00 N	25.94 1.34 0.00 N	24.99 1.28 0.00 N	24.65 1.31 0.00 N	24.56 1.39 0.00 N	25.09 1.51 0.00 N	27.30 1.95 0.00 N	27.91 2.38 0.00 N	30.30 2.68 0.00 N	35.33 3.04 0.00 N	32.99 2.89 0.00 N	31.26 2.77 0.00 N	29.84 2.69 0.00 N	27.47 2.49 0.00 N	27.17 2.53 0.00 N	28.87 2.70 0.00 N	29.25 2.74 0.00 N	47.56 4.58 0.00 N	34.08 3.15 0.00 N	33.12 3.06 0.00 N	33.36 3.08 0.00 N	26.57 2.35 0.00 N	26.33 2.09 0.00 N	25.07 1.67 0.00 N	
RANKINE____ 23646	22.65 -0.17 0.00 N	24.54 -0.06 0.00 N	23.54 -0.17 0.00 N	23.08 -0.25 0.00 N	22.81 -0.37 0.00 N	23.14 -0.45 0.00 N	24.44 -0.91 0.00 N	24.55 -0.98 0.00 N	26.62 -1.00 0.00 N	31.03 -1.27 0.00 N	28.88 -1.21 0.00 N	27.16 -1.33 0.00 N	25.75 -1.40 0.00 N	23.66 -1.32 0.00 N	23.40 -1.24 0.00 N	24.86 -1.31 0.00 N	25.06 -1.45 0.00 N	40.19 -2.79 0.00 N	29.08 -1.85 0.00 N	28.37 -1.69 0.00 N	28.56 -1.72 0.00 N	23.02 -1.20 0.00 N	23.85 -0.39 0.00 N	22.97 -0.43 0.00 N	
RAVENSWOOD_GT2_1 24244	24.41 1.60 0.00 N	26.15 1.56 0.00 N	25.19 1.47 0.00 N	24.85 1.51 0.00 N	24.77 1.59 0.00 N	25.30 1.72 0.00 N	27.54 2.19 0.00 N	28.20 2.67 0.00 N	30.62 3.00 0.00 N	35.77 3.47 0.00 N	33.43 3.34 0.00 N	31.69 3.20 0.00 N	30.27 3.12 0.00 N	27.85 2.88 0.00 N	27.57 2.92 0.00 N	29.29 3.11 0.00 N	29.66 3.15 0.00 N	48.18 5.20 0.00 N	34.50 3.57 0.00 N	33.52 3.46 0.00 N	33.75 3.47 0.00 N	26.87 2.65 0.00 N	26.63 2.39 0.00 N	25.35 1.95 0.00 N	
RAVENSWOOD_GT2_2 24245	24.41 1.60 0.00 N	26.15 1.56 0.00 N	25.19 1.47 0.00 N	24.85 1.51 0.00 N	24.77 1.59 0.00 N	25.30 1.72 0.00 N	27.54 2.19 0.00 N	28.20 2.67 0.00 N	30.62 3.00 0.00 N	35.77 3.47 0.00 N	33.43 3.34 0.00 N	31.69 3.20 0.00 N	30.27 3.12 0.00 N	27.85 2.88 0.00 N	27.57 2.92 0.00 N	29.29 3.11 0.00 N	29.66 3.15 0.00 N	48.18 5.20 0.00 N	34.50 3.57 0.00 N	33.52 3.46 0.00 N	33.75 3.47 0.00 N	26.87 2.65 0.00 N	26.63 2.39 0.00 N	25.35 1.95 0.00 N	
RAVENSWOOD_GT2_3 24246	24.43 1.62 0.00 N	26.17 1.57 0.00 N	25.20 1.48 0.00 N	24.86 1.53 0.00 N	24.78 1.61 0.00 N	25.32 1.73 0.00 N	27.56 2.21 0.00 N	28.23 2.70 0.00 N	30.65 3.04 0.00 N	35.83 3.53 0.00 N	33.46 3.36 0.00 N	31.71 3.22 0.00 N	30.30 3.15 0.00 N	27.88 2.91 0.00 N	27.59 2.94 0.00 N	29.31 3.13 0.00 N	29.69 3.18 0.00 N	48.20 5.23 0.00 N	34.53 3.60 0.00 N	33.55 3.49 0.00 N	33.77 3.49 0.00 N	26.89 2.67 0.00 N	26.65 2.41 0.00 N	25.37 1.97 0.00 N	
RAVENSWOOD_GT2_4 24247	24.43 1.62 0.00 N	26.17 1.57 0.00 N	25.20 1.48 0.00 N	24.86 1.53 0.00 N	24.78 1.61 0.00 N	25.32 1.73 0.00 N	27.56 2.21 0.00 N	28.23 2.70 0.00 N	30.65 3.04 0.00 N	35.83 3.53 0.00 N	33.46 3.36 0.00 N	31.71 3.22 0.00 N	30.30 3.15 0.00 N	27.88 2.91 0.00 N	27.59 2.94 0.00 N	29.31 3.13 0.00 N	29.69 3.18 0.00 N	48.20 5.23 0.00 N	34.53 3.60 0.00 N	33.55 3.49 0.00 N	33.77 3.49 0.00 N	26.89 2.67 0.00 N	26.65 2.41 0.00 N	25.37 1.97 0.00 N	
RAVENSWOOD_GT3_1 24248	24.42 1.60 0.00 N	26.15 1.56 0.00 N	25.19 1.47 0.00 N	24.85 1.51 0.00 N	24.77 1.59 0.00 N	25.30 1.72 0.00 N	27.54 2.19 0.00 N	28.20 2.67 0.00 N	30.63 3.02 0.00 N	35.80 3.50 0.00 N	33.43 3.34 0.00 N	31.69 3.20 0.00 N	30.27 3.12 0.00 N	27.85 2.88 0.00 N	27.57 2.92 0.00 N	29.29 3.11 0.00 N	29.67 3.16 0.00 N	48.18 5.20 0.00 N	34.50 3.57 0.00 N	33.52 3.46 0.00 N	33.75 3.47 0.00 N	26.87 2.65 0.00 N	26.64 2.39 0.00 N	25.35 1.95 0.00 N	
RAVENSWOOD_GT3_2 24249	24.42 1.60 0.00 N	26.15 1.56 0.00 N	25.19 1.47 0.00 N	24.85 1.51 0.00 N	24.77 1.59 0.00 N	25.30 1.72 0.00 N	27.54 2.19 0.00 N	28.20 2.67 0.00 N	30.63 3.02 0.00 N	35.80 3.50 0.00 N	33.43 3.34 0.00 N	31.69 3.20 0.00 N	30.27 3.12 0.00 N	27.85 2.88 0.00 N	27.57 2.92 0.00 N	29.29 3.11 0.00 N	29.67 3.16 0.00 N	48.18 5.20 0.00 N	34.50 3.57 0.00 N	33.52 3.46 0.00 N	33.75 3.47 0.00 N	26.87 2.65 0.00 N	26.64 2.39 0.00 N	25.35 1.95 0.00 N	
RAVENSWOOD_GT3_3	24.44	26.18	25.22	24.88	24.79	25.33	27.58	28.24	30.68	35.86	33.49	31.74	30.32	27.90	27.61	29.33	29.71	48.23	34.55	33.56	33.80	26.90	26.67	25.39	

24250	1.63 0.00 N	1.59 0.00 N	1.50 0.00 N	1.54 0.00 N	1.62 0.00 N	1.74 0.00 N	2.23 0.00 N	2.71 0.00 N	3.06 0.00 N	3.56 0.00 N	3.39 0.00 N	3.24 0.00 N	3.17 0.00 N	2.92 0.00 N	2.96 0.00 N	3.16 0.00 N	3.20 0.00 N	5.26 0.00 N	3.62 0.00 N	3.50 0.00 N	3.51 0.00 N	2.69 0.00 N	2.43 0.00 N	1.99 0.00 N
RAVENSWOOD_GT3_4 24251	24.44 1.63 0.00 N	26.18 1.59 0.00 N	25.22 1.50 0.00 N	24.88 1.54 0.00 N	24.79 1.62 0.00 N	25.33 1.74 0.00 N	27.58 2.23 0.00 N	28.24 2.71 0.00 N	30.68 3.06 0.00 N	35.86 3.56 0.00 N	33.49 3.39 0.00 N	31.74 3.24 0.00 N	30.32 3.17 0.00 N	27.90 2.92 0.00 N	27.61 2.96 0.00 N	29.33 3.16 0.00 N	29.71 3.20 0.00 N	48.23 5.26 0.00 N	34.55 3.62 0.00 N	33.56 3.50 0.00 N	33.80 3.51 0.00 N	26.90 2.69 0.00 N	26.67 2.43 0.00 N	25.39 1.99 0.00 N
RAVENSWOOD_GT_1 23729	24.48 1.66 0.00 N	26.20 1.60 0.00 N	25.24 1.52 0.00 N	24.90 1.57 0.00 N	24.82 1.64 0.00 N	25.35 1.76 0.00 N	27.59 2.23 0.00 N	28.28 2.75 0.00 N	30.72 3.10 0.00 N	36.12 3.60 -0.22 N	35.09 3.44 -1.56 N	35.41 3.29 -3.63 N	32.88 3.20 -2.53 N	31.26 2.96 -3.33 N	34.84 3.00 -7.19 N	38.15 3.19 -8.79 N	29.74 3.23 0.00 N	48.26 5.28 0.00 N	34.58 3.65 0.00 N	35.41 3.53 -1.82 N	36.31 3.52 -2.51 N	29.90 2.70 -2.99 N	30.47 2.45 -3.78 N	26.47 2.00 -1.06 N
RAVENSWOOD_GT_10 24258	24.41 1.59 0.00 N	26.15 1.56 0.00 N	25.18 1.47 0.00 N	24.85 1.51 0.00 N	24.77 1.59 0.00 N	25.30 1.72 0.00 N	27.54 2.19 0.00 N	28.20 2.67 0.00 N	30.63 3.01 0.00 N	35.82 3.50 -0.03 N	33.61 3.33 -0.18 N	32.11 3.20 -0.42 N	30.56 3.12 -0.29 N	28.24 2.88 -0.38 N	28.39 2.91 -0.83 N	30.30 3.11 -1.02 N	29.66 3.15 0.00 N	48.18 5.20 0.00 N	34.50 3.57 0.00 N	33.73 3.46 -0.21 N	34.03 3.47 -0.29 N	27.21 2.65 -0.35 N	27.07 2.39 -0.44 N	25.47 1.95 -0.12 N
RAVENSWOOD_GT_11 24259	24.41 1.59 0.00 N	26.15 1.56 0.00 N	25.18 1.47 0.00 N	24.85 1.51 0.00 N	24.77 1.59 0.00 N	25.30 1.72 0.00 N	27.54 2.19 0.00 N	28.20 2.67 0.00 N	30.63 3.01 0.00 N	35.82 3.50 -0.03 N	33.61 3.33 -0.18 N	32.11 3.20 -0.42 N	30.56 3.12 -0.29 N	28.24 2.88 -0.38 N	28.39 2.91 -0.83 N	30.30 3.11 -1.02 N	29.66 3.15 0.00 N	48.18 5.20 0.00 N	34.50 3.57 0.00 N	33.73 3.46 -0.21 N	34.03 3.47 -0.29 N	27.21 2.65 -0.35 N	27.07 2.39 -0.44 N	25.47 1.95 -0.12 N
RAVENSWOOD_GT_4 24252	24.40 1.58 0.00 N	26.14 1.55 0.00 N	25.18 1.46 0.00 N	24.83 1.50 0.00 N	24.76 1.59 0.00 N	25.30 1.71 0.00 N	27.54 2.19 0.00 N	28.19 2.66 0.00 N	30.62 3.00 0.00 N	35.96 3.49 -0.17 N	34.61 3.33 -1.18 N	34.44 3.19 -2.76 N	32.18 3.11 -1.92 N	30.38 2.87 -2.54 N	33.03 2.91 -5.47 N	35.97 3.10 -6.69 N	29.65 3.14 0.00 N	48.16 5.18 0.00 N	34.49 3.56 0.00 N	34.89 3.44 -1.39 N	35.66 3.47 -1.91 N	29.14 2.64 -2.27 N	29.51 2.39 -2.88 N	26.15 1.94 -0.81 N
RAVENSWOOD_GT_5 24254	24.40 1.58 0.00 N	26.14 1.55 0.00 N	25.18 1.46 0.00 N	24.83 1.50 0.00 N	24.76 1.59 0.00 N	25.30 1.71 0.00 N	27.54 2.19 0.00 N	28.19 2.66 0.00 N	30.62 3.00 0.00 N	35.96 3.49 -0.17 N	34.61 3.33 -1.18 N	34.44 3.19 -2.76 N	32.18 3.11 -1.92 N	30.38 2.87 -2.54 N	33.03 2.91 -5.47 N	35.97 3.10 -6.69 N	29.65 3.14 0.00 N	48.16 5.18 0.00 N	34.49 3.56 0.00 N	34.89 3.44 -1.39 N	35.66 3.47 -1.91 N	29.14 2.64 -2.27 N	29.51 2.39 -2.88 N	26.15 1.94 -0.81 N
RAVENSWOOD_GT_6 24253	24.40 1.58 0.00 N	26.14 1.55 0.00 N	25.18 1.46 0.00 N	24.83 1.50 0.00 N	24.76 1.59 0.00 N	25.30 1.71 0.00 N	27.54 2.19 0.00 N	28.19 2.66 0.00 N	30.62 3.00 0.00 N	35.96 3.49 -0.17 N	34.61 3.33 -1.18 N	34.44 3.19 -2.76 N	32.18 3.11 -1.92 N	30.38 2.87 -2.54 N	33.03 2.91 -5.47 N	35.97 3.10 -6.69 N	29.65 3.14 0.00 N	48.16 5.18 0.00 N	34.49 3.56 0.00 N	34.89 3.44 -1.39 N	35.66 3.47 -1.91 N	29.14 2.64 -2.27 N	29.51 2.39 -2.88 N	26.15 1.94 -0.81 N
RAVENSWOOD_GT_7 24255	24.40 1.58 0.00 N	26.14 1.55 0.00 N	25.18 1.46 0.00 N	24.83 1.50 0.00 N	24.76 1.59 0.00 N	25.30 1.71 0.00 N	27.54 2.19 0.00 N	28.19 2.66 0.00 N	30.62 3.00 0.00 N	35.96 3.49 -0.17 N	34.61 3.33 -1.18 N	34.44 3.19 -2.76 N	32.18 3.11 -1.92 N	30.38 2.87 -2.54 N	33.03 2.91 -5.47 N	35.97 3.10 -6.69 N	29.65 3.14 0.00 N	48.16 5.18 0.00 N	34.49 3.56 0.00 N	34.89 3.44 -1.39 N	35.66 3.47 -1.91 N	29.14 2.64 -2.27 N	29.51 2.39 -2.88 N	26.15 1.94 -0.81 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.41 1.59 0.00 N	26.15 1.56 0.00 N	25.18 1.47 0.00 N	24.85 1.51 0.00 N	24.77 1.59 0.00 N	25.30 1.72 0.00 N	27.54 2.19 0.00 N	28.20 2.67 0.00 N	30.63 3.01 0.00 N	35.82 3.50 -0.03 N	33.61 3.33 -0.18 N	32.11 3.20 -0.42 N	30.56 3.12 -0.29 N	28.24 2.88 -0.38 N	28.39 2.91 -0.83 N	30.30 3.11 -1.02 N	29.66 3.15 0.00 N	48.18 5.20 0.00 N	34.50 3.57 0.00 N	33.73 3.46 -0.21 N	34.03 3.47 -0.29 N	27.21 2.65 -0.35 N	27.07 2.39 -0.44 N	25.47 1.95 -0.12 N
RAVENSWOOD_GT_9 24257	24.41 1.59 0.00 N	26.15 1.56 0.00 N	25.18 1.47 0.00 N	24.85 1.51 0.00 N	24.77 1.59 0.00 N	25.30 1.72 0.00 N	27.54 2.19 0.00 N	28.20 2.67 0.00 N	30.63 3.01 0.00 N	35.82 3.50 -0.03 N	33.61 3.33 -0.18 N	32.11 3.20 -0.42 N	30.56 3.12 -0.29 N	28.24 2.88 -0.38 N	28.39 2.91 -0.83 N	30.30 3.11 -1.02 N	29.66 3.15 0.00 N	48.18 5.20 0.00 N	34.50 3.57 0.00 N	33.73 3.46 -0.21 N	34.03 3.47 -0.29 N	27.21 2.65 -0.35 N	27.07 2.39 -0.44 N	25.47 1.95 -0.12 N
RAVENSWOOD____1 23533	24.47 1.65 0.00 N	26.19 1.59 0.00 N	25.24 1.52 0.00 N	24.90 1.56 0.00 N	24.81 1.63 0.00 N	25.34 1.75 0.00 N	27.58 2.23 0.00 N	28.27 2.74 0.00 N	30.70 3.09 0.00 N	35.89 3.59 0.00 N	33.51 3.42 0.00 N	31.77 3.27 0.00 N	30.34 3.19 0.00 N	27.91 2.94 0.00 N	27.64 2.99 0.00 N	29.35 3.17 0.00 N	29.73 3.22 0.00 N	48.25 5.28 0.00 N	34.57 3.64 0.00 N	33.58 3.52 0.00 N	33.79 3.50 0.00 N	26.90 2.69 0.00 N	26.68 2.44 0.00 N	25.39 1.99 0.00 N
RAVENSWOOD____2 23534	24.46 1.64 0.00 N	26.19 1.59 0.00 N	25.23 1.51 0.00 N	24.88 1.55 0.00 N	24.80 1.63 0.00 N	25.33 1.74 0.00 N	27.57 2.22 0.00 N	28.26 2.73 0.00 N	30.69 3.08 0.00 N	35.66 3.58 0.22 N	31.97 3.41 1.53 N	28.18 3.26 3.57 N	27.84 3.18 2.49 N	24.63 2.93 3.28 N	20.55 2.98 7.08 N	20.69 3.16 8.65 N	29.72 3.21 0.00 N	48.23 5.26 0.00 N	34.55 3.63 0.00 N	31.77 3.50 1.79 N	31.30 3.49 2.47 N	23.96 2.68 2.94 N	22.95 2.43 3.72 N	24.33 1.98 1.05 N
RAVENSWOOD____3 23535	24.42 1.60 0.00 N	26.16 1.56 0.00 N	25.19 1.47 0.00 N	24.85 1.51 0.00 N	24.77 1.59 0.00 N	25.30 1.72 0.00 N	27.54 2.19 0.00 N	28.21 2.68 0.00 N	30.63 3.02 0.00 N	35.80 3.50 0.00 N	33.43 3.34 0.00 N	31.69 3.20 0.00 N	30.27 3.12 0.00 N	27.86 2.88 0.00 N	27.57 2.92 0.00 N	29.29 3.11 0.00 N	29.67 3.16 0.00 N	48.18 5.20 0.00 N	34.50 3.57 0.00 N	33.52 3.46 0.00 N	33.75 3.47 0.00 N	26.87 2.65 0.00 N	26.64 2.39 0.00 N	25.35 1.95 0.00 N



RAVENSWOOD___4 23820	24.46 1.64 0.00 N	26.19 1.59 0.00 N	25.23 1.51 0.00 N	24.88 1.55 0.00 N	24.80 1.63 0.00 N	25.33 1.74 0.00 N	27.57 2.22 0.00 N	28.26 2.73 0.00 N	30.69 3.08 0.00 N	35.66 3.58 0.22 N	31.97 3.41 1.53 N	28.18 3.26 3.57 N	27.84 3.18 2.49 N	24.63 2.93 3.28 N	20.55 2.98 7.08 N	20.69 3.16 8.65 N	29.72 3.21 0.00 N	48.23 5.26 0.00 N	34.55 3.63 0.00 N	31.77 3.50 1.79 N	31.30 3.49 2.47 N	23.96 2.68 2.94 N	22.95 2.43 3.72 N	24.33 1.98 1.05 N
RCPL_TRUST___DRP 24196	24.44 1.62 0.00 N	26.18 1.59 0.00 N	25.21 1.49 0.00 N	24.87 1.54 0.00 N	24.79 1.62 0.00 N	25.33 1.74 0.00 N	27.59 2.23 0.00 N	28.25 2.72 0.00 N	30.68 3.06 0.00 N	35.86 3.56 0.00 N	33.49 3.40 0.00 N	31.75 3.25 0.00 N	30.33 3.18 0.00 N	27.91 2.94 0.00 N	27.61 2.97 0.00 N	29.34 3.16 0.00 N	29.72 3.21 0.00 N	48.26 5.29 0.00 N	34.56 3.64 0.00 N	33.57 3.51 0.00 N	33.80 3.52 0.00 N	26.90 2.69 0.00 N	26.67 2.42 0.00 N	25.38 1.98 0.00 N
RENSSELAER___COGEN 23796	23.37 0.56 0.00 N	25.17 0.58 0.00 N	24.36 0.64 0.00 N	24.02 0.69 0.00 N	23.92 0.74 0.00 N	24.29 0.70 0.00 N	25.97 0.62 0.00 N	26.48 0.95 0.00 N	28.68 1.07 0.00 N	33.55 1.25 0.00 N	31.27 1.17 0.00 N	29.55 1.06 0.00 N	28.20 1.05 0.00 N	25.96 0.98 0.00 N	25.63 0.99 0.00 N	27.25 1.07 0.00 N	27.63 1.11 0.00 N	44.94 1.97 0.00 N	32.31 1.38 0.00 N	31.35 1.29 0.00 N	31.55 1.27 0.00 N	25.13 0.91 0.00 N	25.00 0.75 0.00 N	23.92 0.52 0.00 N
REVERE_CP RP_DRP 24186	23.65 0.84 0.00 N	25.45 0.85 0.00 N	24.51 0.79 0.00 N	24.12 0.79 0.00 N	23.95 0.78 0.00 N	24.49 0.90 0.00 N	26.49 1.14 0.00 N	26.87 1.34 0.00 N	29.14 1.53 0.00 N	34.02 1.72 0.00 N	31.72 1.63 0.00 N	30.06 1.57 0.00 N	28.65 1.50 0.00 N	26.32 1.35 0.00 N	25.93 1.29 0.00 N	27.50 1.32 0.00 N	27.89 1.38 0.00 N	45.38 2.40 0.00 N	32.69 1.76 0.00 N	31.58 1.52 0.00 N	31.74 1.47 0.00 N	25.32 1.10 0.00 N	25.27 1.03 0.00 N	24.23 0.83 0.00 N
RIVERBAY____ 323610	24.43 1.61 0.00 N	26.11 1.51 0.00 N	25.17 1.45 0.00 N	24.83 1.50 0.00 N	24.75 1.57 0.00 N	25.27 1.68 0.00 N	27.49 2.14 0.00 N	28.22 2.69 0.00 N	30.66 3.05 0.00 N	35.82 3.52 0.00 N	33.43 3.33 0.00 N	31.69 3.20 0.00 N	30.27 3.12 0.00 N	27.85 2.88 0.00 N	27.56 2.92 0.00 N	29.28 3.10 0.00 N	29.65 3.14 0.00 N	48.12 5.15 0.00 N	34.49 3.57 0.00 N	33.53 3.47 0.00 N	33.76 3.48 0.00 N	26.88 2.67 0.00 N	26.62 2.38 0.00 N	25.33 1.93 0.00 N
ROCHESTER_9_IC 23652	23.30 0.48 0.00 N	25.18 0.58 0.00 N	24.19 0.48 0.00 N	23.73 0.40 0.00 N	23.52 0.35 0.00 N	24.00 0.41 0.00 N	25.71 0.36 0.00 N	25.99 0.46 0.00 N	28.09 0.47 0.00 N	32.82 0.52 0.00 N	30.63 0.54 0.00 N	28.91 0.42 0.00 N	27.46 0.31 0.00 N	25.24 0.26 0.00 N	24.90 0.25 0.00 N	26.42 0.24 0.00 N	26.75 0.23 0.00 N	43.17 0.19 0.00 N	31.22 0.29 0.00 N	30.31 0.25 0.00 N	30.43 0.15 0.00 N	24.37 0.15 0.00 N	24.74 0.50 0.00 N	23.74 0.34 0.00 N
ROSETON___1 23587	24.03 1.22 0.00 N	25.83 1.23 0.00 N	24.92 1.20 0.00 N	24.54 1.20 0.00 N	24.45 1.28 0.00 N	24.96 1.37 0.00 N	27.07 1.72 0.00 N	27.63 2.10 0.00 N	29.99 2.37 0.00 N	35.03 2.74 0.00 N	32.69 2.59 0.00 N	30.95 2.45 0.00 N	29.54 2.40 0.00 N	27.19 2.22 0.00 N	26.89 2.24 0.00 N	28.57 2.40 0.00 N	28.95 2.44 0.00 N	47.07 4.09 0.00 N	33.76 2.83 0.00 N	32.82 2.76 0.00 N	33.07 2.79 0.00 N	26.35 2.13 0.00 N	26.17 1.93 0.00 N	24.93 1.53 0.00 N
ROSETON___2 23588	24.03 1.22 0.00 N	25.83 1.23 0.00 N	24.92 1.20 0.00 N	24.54 1.20 0.00 N	24.45 1.28 0.00 N	24.96 1.37 0.00 N	27.07 1.72 0.00 N	27.63 2.10 0.00 N	29.99 2.37 0.00 N	35.03 2.74 0.00 N	32.69 2.59 0.00 N	30.95 2.45 0.00 N	29.54 2.40 0.00 N	27.19 2.22 0.00 N	26.89 2.24 0.00 N	28.57 2.40 0.00 N	28.95 2.44 0.00 N	47.07 4.09 0.00 N	33.76 2.83 0.00 N	32.82 2.76 0.00 N	33.07 2.79 0.00 N	26.35 2.13 0.00 N	26.17 1.93 0.00 N	24.93 1.53 0.00 N
RUSSELL___1 23602	23.58 0.77 0.00 N	25.50 0.90 0.00 N	24.48 0.76 0.00 N	24.03 0.69 0.00 N	23.81 0.63 0.00 N	24.31 0.72 0.00 N	26.08 0.73 0.00 N	26.39 0.86 0.00 N	28.55 0.94 0.00 N	33.39 1.10 0.00 N	31.16 1.07 0.00 N	29.40 0.91 0.00 N	27.91 0.76 0.00 N	25.67 0.70 0.00 N	25.34 0.69 0.00 N	26.90 0.73 0.00 N	27.19 0.68 0.00 N	43.86 0.89 0.00 N	31.75 0.82 0.00 N	30.87 0.81 0.00 N	31.00 0.72 0.00 N	24.82 0.60 0.00 N	25.15 0.91 0.00 N	24.06 0.66 0.00 N
RUSSELL___2 23532	23.58 0.77 0.00 N	25.50 0.90 0.00 N	24.48 0.76 0.00 N	24.03 0.69 0.00 N	23.81 0.63 0.00 N	24.31 0.72 0.00 N	26.08 0.73 0.00 N	26.39 0.86 0.00 N	28.55 0.94 0.00 N	33.39 1.10 0.00 N	31.16 1.07 0.00 N	29.40 0.91 0.00 N	27.91 0.76 0.00 N	25.67 0.70 0.00 N	25.34 0.69 0.00 N	26.90 0.73 0.00 N	27.19 0.68 0.00 N	43.86 0.89 0.00 N	31.75 0.82 0.00 N	30.87 0.81 0.00 N	31.00 0.72 0.00 N	24.82 0.60 0.00 N	25.15 0.91 0.00 N	24.06 0.66 0.00 N
RUSSELL___3 23549	23.11 0.29 0.00 N	24.97 0.37 0.00 N	23.98 0.26 0.00 N	23.54 0.20 0.00 N	23.32 0.14 0.00 N	23.78 0.19 0.00 N	25.46 0.11 0.00 N	25.73 0.21 0.00 N	27.83 0.21 0.00 N	32.52 0.22 0.00 N	30.33 0.23 0.00 N	28.62 0.12 0.00 N	27.17 0.02 0.00 N	24.97 0.00 0.00 N	24.65 0.00 0.00 N	26.17 0.00 0.00 N	26.47 -0.04 0.00 N	42.70 -0.27 0.00 N	30.90 -0.02 0.00 N	30.05 -0.01 0.00 N	30.19 -0.09 0.00 N	24.20 -0.02 0.00 N	24.57 0.33 0.00 N	23.56 0.16 0.00 N
RUSSELL___4 23556	23.58 0.76 0.00 N	25.49 0.89 0.00 N	24.47 0.76 0.00 N	24.02 0.69 0.00 N	23.80 0.63 0.00 N	24.30 0.71 0.00 N	26.08 0.73 0.00 N	26.38 0.85 0.00 N	28.54 0.92 0.00 N	33.38 1.08 0.00 N	31.15 1.05 0.00 N	29.39 0.90 0.00 N	27.90 0.75 0.00 N	25.66 0.68 0.00 N	25.33 0.68 0.00 N	26.89 0.71 0.00 N	27.18 0.66 0.00 N	43.84 0.87 0.00 N	31.74 0.81 0.00 N	30.86 0.80 0.00 N	30.98 0.70 0.00 N	24.81 0.59 0.00 N	25.14 0.89 0.00 N	24.05 0.65 0.00 N
RUSSELL___STATION 23914	23.11 0.29 0.00 N	24.97 0.37 0.00 N	23.98 0.26 0.00 N	23.54 0.20 0.00 N	23.32 0.14 0.00 N	23.78 0.19 0.00 N	25.46 0.11 0.00 N	25.73 0.21 0.00 N	27.83 0.21 0.00 N	32.52 0.22 0.00 N	30.33 0.23 0.00 N	28.62 0.12 0.00 N	27.17 0.02 0.00 N	24.97 0.00 0.00 N	24.65 0.00 0.00 N	26.17 0.00 0.00 N	26.47 -0.04 0.00 N	42.70 -0.27 0.00 N	30.90 -0.02 0.00 N	30.05 -0.01 0.00 N	30.19 -0.09 0.00 N	24.20 -0.02 0.00 N	24.57 0.33 0.00 N	23.56 0.16 0.00 N
S SALMON___HYD 24043	22.74 -0.08 0.00	24.49 -0.11 0.00	23.60 -0.12 0.00	23.48 0.14 0.00	23.33 0.15 0.00	23.73 0.14 0.00	25.62 0.27 0.00	25.80 0.27 0.00	27.89 0.28 0.00	32.56 0.27 0.00	30.45 0.35 0.00	28.93 0.44 0.00	27.67 0.52 0.00	25.51 0.53 0.00	25.14 0.50 0.00	26.66 0.48 0.00	26.95 0.44 0.00	43.86 0.88 0.00	31.63 0.71 0.00	30.70 0.64 0.00	30.98 0.70 0.00	24.74 0.52 0.00	24.80 0.55 0.00	23.74 0.34 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
SELKIRK___I 23801	23.28 0.47 0.00 N	25.07 0.47 0.00 N	24.22 0.51 0.00 N	23.88 0.54 0.00 N	23.76 0.58 0.00 N	24.17 0.59 0.00 N	25.90 0.55 0.00 N	26.36 0.83 0.00 N	28.56 0.94 0.00 N	33.38 1.08 0.00 N	31.12 1.03 0.00 N	29.44 0.95 0.00 N	28.09 0.94 0.00 N	25.86 0.88 0.00 N	25.54 0.90 0.00 N	27.14 0.96 0.00 N	27.50 0.99 0.00 N	44.72 1.75 0.00 N	32.13 1.21 0.00 N	31.21 1.15 0.00 N	31.42 1.14 0.00 N	25.03 0.81 0.00 N	24.90 0.66 0.00 N	23.84 0.44 0.00 N	
SELKIRK___II 23799	23.16 0.34 0.00 N	24.94 0.34 0.00 N	24.11 0.39 0.00 N	23.76 0.43 0.00 N	23.64 0.47 0.00 N	24.03 0.44 0.00 N	25.78 0.43 0.00 N	26.28 0.76 0.00 N	28.47 0.86 0.00 N	33.30 1.00 0.00 N	31.04 0.94 0.00 N	29.35 0.86 0.00 N	28.00 0.85 0.00 N	25.78 0.81 0.00 N	25.46 0.81 0.00 N	27.06 0.88 0.00 N	27.42 0.91 0.00 N	44.60 1.62 0.00 N	32.05 1.12 0.00 N	31.12 1.06 0.00 N	31.33 1.05 0.00 N	24.95 0.73 0.00 N	24.81 0.56 0.00 N	23.75 0.34 0.00 N	
SENECA OSWGO___HYD 24041	22.46 -0.36 0.00 N	24.19 -0.40 0.00 N	23.31 -0.41 0.00 N	22.94 -0.40 0.00 N	22.79 -0.39 0.00 N	23.24 -0.35 0.00 N	25.02 -0.33 0.00 N	25.23 -0.30 0.00 N	27.28 -0.34 0.00 N	31.87 -0.43 0.00 N	29.70 -0.39 0.00 N	28.12 -0.37 0.00 N	26.82 -0.33 0.00 N	24.70 -0.27 0.00 N	24.38 -0.27 0.00 N	25.90 -0.28 0.00 N	26.24 -0.27 0.00 N	42.53 -0.44 0.00 N	30.64 -0.29 0.00 N	29.77 -0.29 0.00 N	29.96 -0.32 0.00 N	23.95 -0.27 0.00 N	23.98 -0.26 0.00 N	23.04 -0.37 0.00 N	
SENECA___ENERGY 23797	22.98 0.16 0.00 N	24.79 0.19 0.00 N	23.83 0.11 0.00 N	23.41 0.07 0.00 N	23.25 0.08 0.00 N	23.74 0.15 0.00 N	25.57 0.22 0.00 N	25.71 0.18 0.00 N	27.78 0.16 0.00 N	32.40 0.10 0.00 N	30.17 0.07 0.00 N	28.51 0.02 0.00 N	27.18 0.03 0.00 N	24.99 0.02 0.00 N	24.73 0.08 0.00 N	26.27 0.09 0.00 N	26.63 0.12 0.00 N	43.09 0.12 0.00 N	31.13 0.20 0.00 N	30.31 0.25 0.00 N	30.52 0.24 0.00 N	24.42 0.20 0.00 N	24.54 0.30 0.00 N	23.46 0.06 0.00 N	
SHOEMAKER___GT 23640	24.12 1.30 0.00 N	25.91 1.31 0.00 N	24.98 1.26 0.00 N	24.61 1.27 0.00 N	24.51 1.34 0.00 N	25.03 1.44 0.00 N	27.19 1.84 0.00 N	27.71 2.18 0.00 N	30.07 2.45 0.00 N	35.10 2.81 0.00 N	32.76 2.66 0.00 N	31.02 2.53 0.00 N	29.61 2.46 0.00 N	27.25 2.28 0.00 N	26.94 2.30 0.00 N	28.64 2.46 0.00 N	29.02 2.51 0.00 N	47.17 4.19 0.00 N	33.83 2.90 0.00 N	32.90 2.84 0.00 N	33.15 2.87 0.00 N	26.40 2.18 0.00 N	26.22 1.98 0.00 N	24.99 1.59 0.00 N	
SHOREHAM_IC_1 23715	24.92 2.10 0.00 N	26.97 2.37 0.00 N	25.94 2.22 0.00 N	25.25 1.92 0.00 N	25.58 2.40 0.00 N	26.17 2.58 0.00 N	29.30 3.04 -0.90 N	29.08 3.27 -0.28 N	29.97 2.98 0.63 N	35.91 3.70 0.09 N	33.47 3.34 -0.04 N	32.06 3.27 -0.29 N	30.64 3.20 -0.29 N	28.40 2.99 -0.43 N	28.14 3.16 -0.34 N	29.89 3.39 -0.31 N	30.00 3.49 0.00 N	48.72 5.74 0.00 N	34.50 3.57 0.00 N	33.79 3.73 0.00 N	34.50 4.00 -0.22 N	27.61 3.14 -0.25 N	27.02 2.78 0.00 N	26.33 2.93 0.00 N	
SHOREHAM_IC_2 23716	24.92 2.10 0.00 N	26.97 2.37 0.00 N	25.94 2.22 0.00 N	25.25 1.92 0.00 N	25.58 2.40 0.00 N	26.17 2.58 0.00 N	29.30 3.04 -0.90 N	29.08 3.27 -0.28 N	29.97 2.98 0.63 N	35.91 3.70 0.09 N	33.47 3.34 -0.04 N	32.06 3.27 -0.29 N	30.64 3.20 -0.29 N	28.40 2.99 -0.43 N	28.14 3.16 -0.34 N	29.89 3.39 -0.31 N	30.00 3.49 0.00 N	48.72 5.74 0.00 N	34.50 3.57 0.00 N	33.79 3.73 0.00 N	34.50 4.00 -0.22 N	27.61 3.14 -0.25 N	27.02 2.78 0.00 N	26.33 2.93 0.00 N	
SISSONVILLE___ 23735	22.64 -0.18 0.00 N	24.44 -0.16 0.00 N	23.56 -0.16 0.00 N	23.15 -0.19 0.00 N	22.94 -0.24 0.00 N	23.10 -0.49 0.00 N	24.49 -0.86 0.00 N	24.51 -1.02 0.00 N	26.51 -1.11 0.00 N	30.99 -1.31 0.00 N	28.85 -1.25 0.00 N	27.30 -1.19 0.00 N	26.19 -0.96 0.00 N	24.08 -0.89 0.00 N	23.71 -0.93 0.00 N	24.97 -1.21 0.00 N	25.30 -1.21 0.00 N	41.07 -1.91 0.00 N	29.62 -1.30 0.00 N	28.68 -1.37 0.00 N	28.92 -1.36 0.00 N	23.47 -0.74 0.00 N	23.72 -0.52 0.00 N	23.15 -0.25 0.00 N	
SITHE_IND_GS1 24169	22.13 -0.68 0.00 N	23.86 -0.73 0.00 N	22.99 -0.73 0.00 N	22.61 -0.72 0.00 N	22.45 -0.72 0.00 N	22.87 -0.72 0.00 N	24.56 -0.79 0.00 N	24.76 -0.77 0.00 N	26.78 -0.84 0.00 N	31.30 -1.00 0.00 N	29.18 -0.92 0.00 N	27.61 -0.88 0.00 N	26.31 -0.84 0.00 N	24.21 -0.76 0.00 N	23.91 -0.74 0.00 N	25.38 -0.79 0.00 N	25.69 -0.82 0.00 N	41.62 -1.36 0.00 N	29.97 -0.96 0.00 N	29.15 -0.91 0.00 N	29.35 -0.93 0.00 N	23.49 -0.73 0.00 N	23.56 -0.68 0.00 N	22.67 -0.72 0.00 N	
SITHE_IND_GS2 24170	22.13 -0.68 0.00 N	23.86 -0.73 0.00 N	22.99 -0.73 0.00 N	22.61 -0.72 0.00 N	22.45 -0.72 0.00 N	22.87 -0.72 0.00 N	24.56 -0.79 0.00 N	24.76 -0.77 0.00 N	26.78 -0.84 0.00 N	31.30 -1.00 0.00 N	29.18 -0.92 0.00 N	27.61 -0.88 0.00 N	26.31 -0.84 0.00 N	24.21 -0.76 0.00 N	23.91 -0.74 0.00 N	25.38 -0.79 0.00 N	25.69 -0.82 0.00 N	41.62 -1.36 0.00 N	29.97 -0.96 0.00 N	29.15 -0.91 0.00 N	29.35 -0.93 0.00 N	23.49 -0.73 0.00 N	23.56 -0.68 0.00 N	22.67 -0.72 0.00 N	
SITHE_IND_GS3 24171	22.13 -0.68 0.00 N	23.86 -0.73 0.00 N	22.99 -0.73 0.00 N	22.61 -0.72 0.00 N	22.45 -0.72 0.00 N	22.87 -0.72 0.00 N	24.56 -0.79 0.00 N	24.76 -0.77 0.00 N	26.78 -0.84 0.00 N	31.30 -1.00 0.00 N	29.18 -0.92 0.00 N	27.61 -0.88 0.00 N	26.31 -0.84 0.00 N	24.21 -0.76 0.00 N	23.91 -0.74 0.00 N	25.38 -0.79 0.00 N	25.69 -0.82 0.00 N	41.62 -1.36 0.00 N	29.97 -0.96 0.00 N	29.15 -0.91 0.00 N	29.35 -0.93 0.00 N	23.49 -0.73 0.00 N	23.56 -0.68 0.00 N	22.67 -0.72 0.00 N	
SITHE_IND_GS4 24172	22.13 -0.68 0.00 N	23.86 -0.73 0.00 N	22.99 -0.73 0.00 N	22.61 -0.72 0.00 N	22.45 -0.72 0.00 N	22.87 -0.72 0.00 N	24.56 -0.79 0.00 N	24.76 -0.77 0.00 N	26.78 -0.84 0.00 N	31.30 -1.00 0.00 N	29.18 -0.92 0.00 N	27.61 -0.88 0.00 N	26.31 -0.84 0.00 N	24.21 -0.76 0.00 N	23.91 -0.74 0.00 N	25.38 -0.79 0.00 N	25.69 -0.82 0.00 N	41.62 -1.36 0.00 N	29.97 -0.96 0.00 N	29.15 -0.91 0.00 N	29.35 -0.93 0.00 N	23.49 -0.73 0.00 N	23.56 -0.68 0.00 N	22.67 -0.72 0.00 N	
SITHE___BATAVIA 24024	23.01 0.19 0.00 N	24.92 0.32 0.00 N	23.92 0.20 0.00 N	23.44 0.11 0.00 N	23.19 0.01 0.00 N	23.60 0.01 0.00 N	25.03 -0.32 0.00 N	25.25 -0.28 0.00 N	27.30 -0.32 0.00 N	31.85 -0.45 0.00 N	29.61 -0.48 0.00 N	27.87 -0.62 0.00 N	26.41 -0.74 0.00 N	24.28 -0.69 0.00 N	24.00 -0.65 0.00 N	25.49 -0.69 0.00 N	25.76 -0.75 0.00 N	41.40 -1.58 0.00 N	30.02 -0.91 0.00 N	29.25 -0.81 0.00 N	29.39 -0.89 0.00 N	23.62 -0.60 0.00 N	24.31 0.07 0.00 N	23.36 -0.04 0.00 N	
SITHE___INDEPEND	22.13	23.86	22.99	22.61	22.45	22.87	24.56	24.76	26.78	31.30	29.18	27.61	26.31	24.21	23.91	25.38	25.69	41.62	29.97	29.15	29.35	23.49	23.56	22.67	

23800	-0.68 0.00 N	-0.73 0.00 N	-0.73 0.00 N	-0.72 0.00 N	-0.72 0.00 N	-0.72 0.00 N	-0.79 0.00 N	-0.77 0.00 N	-0.84 0.00 N	-1.00 0.00 N	-0.92 0.00 N	-0.88 0.00 N	-0.84 0.00 N	-0.76 0.00 N	-0.74 0.00 N	-0.79 0.00 N	-0.82 0.00 N	-1.36 0.00 N	-0.96 0.00 N	-0.91 0.00 N	-0.93 0.00 N	-0.73 0.00 N	-0.68 0.00 N	-0.72 0.00 N
SITHE___MASSENA 23902	22.73 -0.09 0.00 N	24.56 -0.03 0.00 N	23.68 -0.04 0.00 N	23.26 -0.07 0.00 N	23.04 -0.13 0.00 N	23.36 -0.23 0.00 N	24.95 -0.40 0.00 N	24.90 -0.63 0.00 N	26.89 -0.73 0.00 N	31.47 -0.83 0.00 N	29.28 -0.82 0.00 N	27.68 -0.81 0.00 N	26.36 -0.79 0.00 N	24.24 -0.73 0.00 N	23.90 -0.75 0.00 N	25.35 -0.82 0.00 N	25.66 -0.85 0.00 N	41.54 -1.44 0.00 N	29.94 -0.99 0.00 N	29.06 -1.00 0.00 N	29.29 -0.99 0.00 N	23.55 -0.67 0.00 N	23.71 -0.53 0.00 N	23.20 -0.20 0.00 N
SITHE___OGDNSBRG 24021	22.96 0.15 0.00 N	24.78 0.18 0.00 N	23.89 0.17 0.00 N	23.47 0.13 0.00 N	23.25 0.08 0.00 N	23.54 -0.05 0.00 N	25.15 -0.19 0.00 N	25.13 -0.40 0.00 N	27.16 -0.45 0.00 N	31.75 -0.54 0.00 N	29.55 -0.54 0.00 N	27.94 -0.55 0.00 N	26.65 -0.50 0.00 N	24.51 -0.47 0.00 N	24.15 -0.50 0.00 N	25.59 -0.58 0.00 N	25.94 -0.57 0.00 N	42.09 -0.89 0.00 N	30.36 -0.57 0.00 N	29.44 -0.62 0.00 N	29.66 -0.62 0.00 N	23.87 -0.35 0.00 N	24.03 -0.22 0.00 N	23.48 0.08 0.00 N
SITHE___STERLING 23777	23.38 0.57 0.00 N	25.16 0.57 0.00 N	24.23 0.52 0.00 N	23.84 0.51 0.00 N	23.67 0.50 0.00 N	24.18 0.59 0.00 N	26.13 0.77 0.00 N	26.45 0.92 0.00 N	28.66 1.05 0.00 N	33.48 1.18 0.00 N	31.20 1.10 0.00 N	29.55 1.06 0.00 N	28.17 1.02 0.00 N	25.87 0.90 0.00 N	25.50 0.85 0.00 N	27.04 0.86 0.00 N	27.43 0.92 0.00 N	44.56 1.59 0.00 N	32.10 1.17 0.00 N	31.12 1.06 0.00 N	31.30 1.01 0.00 N	24.96 0.74 0.00 N	24.94 0.69 0.00 N	23.92 0.52 0.00 N
SOUTH CAIRO___GT 23612	23.60 0.78 0.00 N	25.36 0.76 0.00 N	24.47 0.75 0.00 N	24.11 0.78 0.00 N	24.08 0.90 0.00 N	24.55 0.96 0.00 N	26.54 1.19 0.00 N	27.05 1.52 0.00 N	29.38 1.76 0.00 N	34.36 2.06 0.00 N	32.03 1.94 0.00 N	30.30 1.81 0.00 N	28.90 1.75 0.00 N	26.59 1.62 0.00 N	26.28 1.63 0.00 N	27.92 1.74 0.00 N	28.31 1.80 0.00 N	46.11 3.13 0.00 N	33.18 2.25 0.00 N	32.25 2.19 0.00 N	32.46 2.17 0.00 N	25.89 1.67 0.00 N	25.76 1.51 0.00 N	24.51 1.11 0.00 N
SOUTH HAMPTN___IC 23720	25.28 2.46 0.00 N	27.32 2.72 0.00 N	26.29 2.57 0.00 N	25.63 2.30 0.00 N	25.93 2.76 0.00 N	26.57 2.98 0.00 N	29.80 3.56 -0.89 N	29.64 3.84 -0.28 N	30.61 3.63 0.63 N	36.63 4.42 0.09 N	34.16 4.03 -0.04 N	32.70 3.92 -0.29 N	31.25 3.81 -0.28 N	28.96 3.56 -0.43 N	28.69 3.71 -0.33 N	30.49 4.01 -0.31 N	30.63 4.12 0.00 N	49.75 6.78 0.00 N	35.26 4.33 0.00 N	34.51 4.45 0.00 N	35.22 4.72 -0.22 N	28.15 3.69 -0.25 N	27.52 3.27 0.00 N	26.69 3.29 0.00 N
SOUTHOLD___IC 23719	26.12 3.30 0.00 N	28.19 3.60 0.00 N	27.14 3.42 0.00 N	26.50 3.16 0.00 N	26.82 3.64 0.00 N	27.52 3.94 0.00 N	30.92 4.67 -0.89 N	30.83 5.02 -0.28 N	31.93 4.94 0.63 N	38.18 5.98 0.09 N	35.62 5.49 -0.04 N	34.08 5.30 -0.29 N	32.57 5.14 -0.28 N	30.17 4.77 -0.43 N	29.91 4.93 -0.33 N	31.84 5.35 -0.31 N	32.10 5.59 0.00 N	52.51 9.53 0.00 N	37.25 6.33 0.00 N	36.35 6.29 0.00 N	36.95 6.45 -0.22 N	29.41 4.95 -0.25 N	28.66 4.42 0.00 N	27.67 4.27 0.00 N
ST LAWRENCE____ 23600	22.54 -0.27 0.00 N	24.35 -0.25 0.00 N	23.48 -0.24 0.00 N	23.07 -0.27 0.00 N	22.86 -0.32 0.00 N	23.18 -0.41 0.00 N	24.78 -0.57 0.00 N	24.72 -0.81 0.00 N	26.70 -0.92 0.00 N	31.26 -1.04 0.00 N	29.08 -1.02 0.00 N	27.49 -1.00 0.00 N	26.16 -0.99 0.00 N	24.06 -0.92 0.00 N	23.73 -0.92 0.00 N	25.18 -1.00 0.00 N	25.48 -1.04 0.00 N	41.22 -1.75 0.00 N	29.71 -1.22 0.00 N	28.84 -1.22 0.00 N	29.07 -1.21 0.00 N	23.35 -0.87 0.00 N	23.50 -0.74 0.00 N	22.99 -0.41 0.00 N
STATION 5_MISC_HYD 23604	22.12 -0.70 0.00 N	23.91 -0.69 0.00 N	22.91 -0.80 0.00 N	22.48 -0.85 0.00 N	22.25 -0.93 0.00 N	22.67 -0.92 0.00 N	24.23 -1.12 0.00 N	24.64 -0.89 0.00 N	26.77 -0.84 0.00 N	31.35 -0.95 0.00 N	29.25 -0.85 0.00 N	27.65 -0.85 0.00 N	26.25 -0.90 0.00 N	24.18 -0.79 0.00 N	23.83 -0.82 0.00 N	25.26 -0.91 0.00 N	25.40 -1.11 0.00 N	41.00 -1.97 0.00 N	29.75 -1.18 0.00 N	29.09 -0.97 0.00 N	29.26 -1.02 0.00 N	23.46 -0.76 0.00 N	23.79 -0.46 0.00 N	22.66 -0.74 0.00 N
STEEL___WIND 323596	22.66 -0.15 0.00 N	24.55 -0.05 0.00 N	23.55 -0.17 0.00 N	23.10 -0.23 0.00 N	22.82 -0.36 0.00 N	23.15 -0.44 0.00 N	24.46 -0.90 0.00 N	24.56 -0.97 0.00 N	26.63 -0.99 0.00 N	31.05 -1.24 0.00 N	28.91 -1.19 0.00 N	27.18 -1.31 0.00 N	25.76 -1.40 0.00 N	23.66 -1.32 0.00 N	23.42 -1.23 0.00 N	24.87 -1.30 0.00 N	25.07 -1.44 0.00 N	40.20 -2.78 0.00 N	29.07 -1.86 0.00 N	28.36 -1.70 0.00 N	28.55 -1.73 0.00 N	23.00 -1.21 0.00 N	23.84 -0.40 0.00 N	22.96 -0.45 0.00 N
STEBEN_REC_LFGE 323667	25.10 2.28 0.00 N	27.00 2.40 0.00 N	26.00 2.28 0.00 N	25.35 2.01 0.00 N	25.17 1.99 0.00 N	25.59 2.00 0.00 N	27.97 2.62 0.00 N	28.61 3.08 0.00 N	30.76 3.15 0.00 N	35.24 2.94 0.00 N	30.92 0.82 0.00 N	29.21 0.72 0.00 N	27.76 0.61 0.00 N	25.53 0.55 0.00 N	25.31 0.66 0.00 N	26.89 0.71 0.00 N	27.16 0.64 0.00 N	43.81 0.83 0.00 N	31.66 0.73 0.00 N	30.90 0.84 0.00 N	30.96 0.67 0.00 N	24.61 0.39 0.00 N	25.07 0.83 0.00 N	23.78 0.38 0.00 N
STONY___BROOK 24151	25.02 2.20 0.00 N	26.94 2.34 0.00 N	25.92 2.20 0.00 N	25.36 2.03 0.00 N	25.53 2.36 0.00 N	26.13 2.55 0.00 N	29.45 3.17 -0.92 N	29.39 3.57 -0.29 N	30.47 3.47 0.62 N	36.36 4.15 0.09 N	34.01 3.87 -0.04 N	32.57 3.78 -0.29 N	31.14 3.69 -0.29 N	28.85 3.44 -0.44 N	28.54 3.55 -0.34 N	30.30 3.80 -0.32 N	30.40 3.89 0.00 N	49.22 6.25 0.00 N	34.96 4.03 0.00 N	34.24 4.18 0.00 N	34.96 4.46 -0.22 N	27.96 3.49 -0.25 N	27.30 3.06 0.00 N	26.28 2.88 0.00 N
STURGEON_POOL_HYD 23609	24.86 2.04 0.00 N	26.71 2.11 0.00 N	25.73 2.02 0.00 N	25.35 2.01 0.00 N	25.33 2.15 0.00 N	25.94 2.35 0.00 N	28.28 2.93 0.00 N	28.70 3.17 0.00 N	31.14 3.52 0.00 N	36.38 4.09 0.00 N	33.98 3.89 0.00 N	32.16 3.67 0.00 N	30.68 3.53 0.00 N	28.26 3.29 0.00 N	27.95 3.31 0.00 N	29.68 3.51 0.00 N	30.11 3.60 0.00 N	49.07 6.10 0.00 N	35.20 4.27 0.00 N	34.19 4.14 0.00 N	34.42 4.14 0.00 N	27.44 3.22 0.00 N	27.24 3.00 0.00 N	25.96 2.56 0.00 N
SYRACUSE___ENERGY_ST1 323597	22.80 -0.02 0.00 N	24.57 -0.03 0.00 N	23.66 -0.06 0.00 N	23.27 -0.07 0.00 N	23.12 -0.06 0.00 N	23.59 0.01 0.00 N	25.41 0.06 0.00 N	25.62 0.09 0.00 N	27.71 0.10 0.00 N	32.36 0.07 0.00 N	30.16 0.06 0.00 N	28.54 0.05 0.00 N	27.21 0.05 0.00 N	25.03 0.06 0.00 N	24.72 0.07 0.00 N	26.25 0.07 0.00 N	26.59 0.08 0.00 N	43.09 0.12 0.00 N	31.05 0.12 0.00 N	30.20 0.14 0.00 N	30.40 0.11 0.00 N	24.29 0.07 0.00 N	24.34 0.10 0.00 N	23.36 -0.04 0.00 N

SYRACUSE___ENERGY_ST2 323598	22.80 -0.02 0.00 N	24.57 -0.03 0.00 N	23.66 -0.06 0.00 N	23.27 -0.07 0.00 N	23.12 -0.06 0.00 N	23.59 0.01 0.00 N	25.41 0.06 0.00 N	25.62 0.09 0.00 N	27.71 0.10 0.00 N	32.36 0.07 0.00 N	30.16 0.06 0.00 N	28.54 0.05 0.00 N	27.21 0.05 0.00 N	25.03 0.06 0.00 N	24.72 0.07 0.00 N	26.25 0.07 0.00 N	26.59 0.08 0.00 N	43.09 0.12 0.00 N	31.05 0.12 0.00 N	30.20 0.14 0.00 N	30.40 0.11 0.00 N	24.29 0.07 0.00 N	24.34 0.10 0.00 N	23.36 -0.04 0.00 N
SYRACUSE___POWER 24017	22.75 -0.07 0.00 N	24.51 -0.09 0.00 N	23.60 -0.12 0.00 N	23.20 -0.14 0.00 N	23.04 -0.14 0.00 N	23.50 -0.09 0.00 N	25.32 -0.03 0.00 N	25.56 0.03 0.00 N	27.67 0.05 0.00 N	32.32 0.02 0.00 N	30.12 0.02 0.00 N	28.50 0.01 0.00 N	27.16 0.01 0.00 N	24.99 0.01 0.00 N	24.67 0.02 0.00 N	26.20 0.02 0.00 N	26.55 0.04 0.00 N	43.03 0.06 0.00 N	31.01 0.08 0.00 N	30.15 0.09 0.00 N	30.34 0.06 0.00 N	24.24 0.02 0.00 N	24.29 0.04 0.00 N	23.31 -0.09 0.00 N
UNION___PROCESSING_DRP 323587	22.81 -0.01 0.00 N	24.66 0.06 0.00 N	23.69 -0.03 0.00 N	23.24 -0.10 0.00 N	23.02 -0.15 0.00 N	23.46 -0.13 0.00 N	25.07 -0.28 0.00 N	25.32 -0.21 0.00 N	27.36 -0.25 0.00 N	31.97 -0.33 0.00 N	29.79 -0.30 0.00 N	28.11 -0.38 0.00 N	26.70 -0.45 0.00 N	24.54 -0.43 0.00 N	24.23 -0.42 0.00 N	25.73 -0.45 0.00 N	26.02 -0.49 0.00 N	41.95 -1.02 0.00 N	30.35 -0.58 0.00 N	29.51 -0.55 0.00 N	29.67 -0.61 0.00 N	23.79 -0.42 0.00 N	24.19 -0.05 0.00 N	23.24 -0.16 0.00 N
UPPER HUDSON___HYD 24058	23.55 0.73 0.00 N	25.39 0.79 0.00 N	24.60 0.88 0.00 N	24.23 0.90 0.00 N	24.17 1.00 0.00 N	24.65 1.06 0.00 N	26.74 1.39 0.00 N	27.40 1.87 0.00 N	29.73 2.11 0.00 N	34.92 2.62 0.00 N	32.36 2.27 0.00 N	30.54 2.05 0.00 N	29.24 2.09 0.00 N	26.81 1.83 0.00 N	26.44 1.80 0.00 N	28.06 1.88 0.00 N	28.43 1.92 0.00 N	46.61 3.63 0.00 N	33.60 2.67 0.00 N	32.46 2.40 0.00 N	32.67 2.39 0.00 N	25.99 1.78 0.00 N	25.89 1.64 0.00 N	24.55 1.15 0.00 N
UPPER RAQUET___HYD 24056	22.64 -0.18 0.00 N	24.44 -0.16 0.00 N	23.56 -0.16 0.00 N	23.15 -0.19 0.00 N	22.94 -0.24 0.00 N	23.10 -0.49 0.00 N	24.49 -0.86 0.00 N	24.51 -1.02 0.00 N	26.51 -1.11 0.00 N	30.99 -1.31 0.00 N	28.85 -1.25 0.00 N	27.30 -1.19 0.00 N	26.19 -0.96 0.00 N	24.08 -0.89 0.00 N	23.71 -0.93 0.00 N	24.97 -1.21 0.00 N	25.30 -1.21 0.00 N	41.07 -1.91 0.00 N	29.62 -1.30 0.00 N	28.68 -1.37 0.00 N	28.92 -1.36 0.00 N	23.47 -0.74 0.00 N	23.72 -0.52 0.00 N	23.15 -0.25 0.00 N
VISCHER___FERRY HYD 24020	23.71 0.90 0.00 N	25.54 0.95 0.00 N	24.74 1.02 0.00 N	24.41 1.07 0.00 N	24.33 1.15 0.00 N	24.74 1.15 0.00 N	26.63 1.28 0.00 N	27.19 1.66 0.00 N	29.42 1.81 0.00 N	34.46 2.16 0.00 N	32.08 1.98 0.00 N	30.29 1.80 0.00 N	28.91 1.76 0.00 N	26.61 1.64 0.00 N	26.25 1.61 0.00 N	27.92 1.74 0.00 N	28.31 1.80 0.00 N	46.17 3.19 0.00 N	33.20 2.27 0.00 N	32.17 2.11 0.00 N	32.35 2.07 0.00 N	25.75 1.53 0.00 N	25.63 1.39 0.00 N	24.43 1.03 0.00 N
WADING RIVER_IC_1 23522	24.93 2.11 0.00 N	27.00 2.40 0.00 N	25.97 2.25 0.00 N	25.26 1.92 0.00 N	25.61 2.44 0.00 N	26.21 2.62 0.00 N	29.30 3.06 -0.89 N	29.07 3.27 -0.28 N	29.94 2.95 0.63 N	35.89 3.69 0.09 N	33.44 3.31 -0.04 N	32.03 3.25 -0.28 N	30.61 3.18 -0.28 N	28.38 3.15 -0.42 N	28.13 3.39 -0.33 N	29.87 3.39 -0.31 N	30.00 3.49 0.00 N	48.73 5.76 0.00 N	34.48 3.55 0.00 N	33.76 3.70 0.00 N	34.48 3.98 -0.22 N	27.58 3.11 -0.25 N	27.00 2.76 0.00 N	26.37 2.97 0.00 N
WADING RIVER_IC_2 23547	24.93 2.11 0.00 N	27.00 2.40 0.00 N	25.97 2.25 0.00 N	25.26 1.92 0.00 N	25.61 2.44 0.00 N	26.21 2.62 0.00 N	29.30 3.06 -0.89 N	29.07 3.27 -0.28 N	29.94 2.95 0.63 N	35.89 3.69 0.09 N	33.44 3.31 -0.04 N	32.03 3.25 -0.28 N	30.61 3.18 -0.28 N	28.38 3.15 -0.42 N	28.13 3.39 -0.33 N	29.87 3.39 -0.31 N	30.00 3.49 0.00 N	48.73 5.76 0.00 N	34.48 3.55 0.00 N	33.76 3.70 0.00 N	34.48 3.98 -0.22 N	27.58 3.11 -0.25 N	27.00 2.76 0.00 N	26.37 2.97 0.00 N
WADING RIVER_IC_3 23601	24.93 2.11 0.00 N	27.00 2.40 0.00 N	25.97 2.25 0.00 N	25.26 1.92 0.00 N	25.61 2.44 0.00 N	26.21 2.62 0.00 N	29.30 3.06 -0.89 N	29.07 3.27 -0.28 N	29.94 2.95 0.63 N	35.89 3.69 0.09 N	33.44 3.31 -0.04 N	32.03 3.25 -0.28 N	30.61 3.18 -0.28 N	28.38 3.15 -0.42 N	28.13 3.39 -0.33 N	29.87 3.39 -0.31 N	30.00 3.49 0.00 N	48.73 5.76 0.00 N	34.48 3.55 0.00 N	33.76 3.70 0.00 N	34.48 3.98 -0.22 N	27.58 3.11 -0.25 N	27.00 2.76 0.00 N	26.37 2.97 0.00 N
WALDEN___HYDRO 24148	24.13 1.31 0.00 N	25.91 1.31 0.00 N	24.97 1.26 0.00 N	24.60 1.26 0.00 N	24.51 1.34 0.00 N	25.03 1.44 0.00 N	27.22 1.87 0.00 N	27.82 2.29 0.00 N	30.20 2.58 0.00 N	35.26 2.96 0.00 N	32.89 2.79 0.00 N	31.15 2.66 0.00 N	29.75 2.60 0.00 N	27.39 2.41 0.00 N	27.08 2.43 0.00 N	28.78 2.60 0.00 N	29.16 2.65 0.00 N	47.41 4.44 0.00 N	34.01 3.08 0.00 N	33.05 2.99 0.00 N	33.30 3.02 0.00 N	26.54 2.32 0.00 N	26.34 2.09 0.00 N	25.07 1.67 0.00 N
WARRENSBURG___ 23737	23.38 0.56 0.00 N	25.19 0.59 0.00 N	24.39 0.67 0.00 N	24.03 0.70 0.00 N	23.96 0.79 0.00 N	24.42 0.83 0.00 N	26.49 1.14 0.00 N	27.17 1.64 0.00 N	29.51 1.89 0.00 N	34.67 2.37 0.00 N	32.13 2.04 0.00 N	30.31 1.82 0.00 N	29.02 1.87 0.00 N	26.60 1.63 0.00 N	26.25 1.60 0.00 N	27.83 1.66 0.00 N	28.19 1.68 0.00 N	46.21 3.23 0.00 N	33.32 2.39 0.00 N	32.21 2.15 0.00 N	32.43 2.15 0.00 N	25.81 1.59 0.00 N	25.71 1.46 0.00 N	24.37 0.97 0.00 N
WATERSIDE___6 8 9 23538	24.46 1.64 0.00 N	26.19 1.59 0.00 N	25.23 1.51 0.00 N	24.88 1.55 0.00 N	24.80 1.63 0.00 N	25.33 1.74 0.00 N	27.57 2.22 0.00 N	28.26 2.73 0.00 N	30.69 3.08 0.00 N	35.66 3.58 0.22 N	31.97 3.41 1.53 N	28.18 3.26 3.57 N	27.84 3.18 2.49 N	24.63 2.93 3.28 N	20.55 2.98 7.08 N	20.69 3.16 8.65 N	29.72 3.21 0.00 N	48.23 5.26 0.00 N	34.55 3.63 0.00 N	31.77 3.50 1.79 N	31.30 3.49 2.47 N	23.96 2.68 2.94 N	22.95 2.43 3.72 N	24.33 1.98 1.05 N
WDELAWARE___HYD 323627	23.95 1.13 0.00 N	25.75 1.16 0.00 N	24.81 1.09 0.00 N	24.44 1.10 0.00 N	24.37 1.19 0.00 N	24.94 1.35 0.00 N	27.15 1.80 0.00 N	27.63 2.10 0.00 N	30.01 2.39 0.00 N	35.05 2.75 0.00 N	32.70 2.61 0.00 N	30.94 2.45 0.00 N	29.48 2.33 0.00 N	27.10 2.13 0.00 N	26.78 2.14 0.00 N	28.47 2.29 0.00 N	28.90 2.39 0.00 N	47.03 4.06 0.00 N	33.77 2.85 0.00 N	32.84 2.78 0.00 N	33.04 2.75 0.00 N	26.30 2.09 0.00 N	26.10 1.86 0.00 N	24.86 1.46 0.00 N
WEST BABYLON___IC 23714	25.14 2.32 0.00 N	26.97 2.37 0.00 N	25.94 2.22 0.00 N	25.46 2.13 0.00 N	25.54 2.37 0.00 N	26.20 2.61 0.00 N	30.53 3.35 -1.84 N	29.97 3.86 -0.58 N	31.25 3.95 0.31 N	37.07 4.64 -0.13 N	34.81 4.40 -0.32 N	33.38 4.29 -0.59 N	31.91 4.17 -0.59 N	29.71 3.85 -0.88 N	29.28 3.94 -0.69 N	31.04 4.22 -0.65 N	30.77 4.26 0.00 N	49.70 6.73 0.00 N	35.31 4.39 0.00 N	34.56 4.50 0.00 N	35.26 4.76 -0.22 N	28.19 3.72 -0.25 N	27.51 3.27 0.00 N	26.27 2.87 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
WEST CANADA___HYD 24049	22.91 0.09 0.00 N	24.67 0.07 0.00 N	23.79 0.07 0.00 N	23.42 0.08 0.00 N	23.27 0.09 0.00 N	23.70 0.11 0.00 N	25.50 0.15 0.00 N	25.73 0.19 0.00 N	27.83 0.22 0.00 N	32.56 0.26 0.00 N	30.35 0.26 0.00 N	28.74 0.25 0.00 N	27.39 0.24 0.00 N	25.18 0.21 0.00 N	24.84 0.20 0.00 N	26.39 0.21 0.00 N	26.72 0.21 0.00 N	43.36 0.39 0.00 N	31.21 0.28 0.00 N	30.34 0.28 0.00 N	30.58 0.30 0.00 N	24.42 0.20 0.00 N	24.40 0.16 0.00 N	23.48 0.08 0.00 N	
WESTERN_NY_WIND 24143	23.00 0.18 0.00 N	24.91 0.31 0.00 N	23.90 0.18 0.00 N	23.42 0.09 0.00 N	23.17 -0.01 0.00 N	23.58 -0.01 0.00 N	25.00 -0.35 0.00 N	25.21 -0.32 0.00 N	27.27 -0.35 0.00 N	31.81 -0.49 0.00 N	29.57 -0.52 0.00 N	27.83 -0.67 0.00 N	26.37 -0.78 0.00 N	24.25 -0.73 0.00 N	23.96 -0.69 0.00 N	25.45 -0.73 0.00 N	25.72 -0.79 0.00 N	41.32 -1.65 0.00 N	29.98 -0.95 0.00 N	29.21 -0.85 0.00 N	29.35 -0.93 0.00 N	23.59 -0.63 0.00 N	24.29 0.05 0.00 N	23.34 -0.06 0.00 N	
WESTOVER___LESR 323668	23.50 0.68 0.00 N	25.32 0.73 0.00 N	24.36 0.64 0.00 N	23.97 0.64 0.00 N	23.79 0.61 0.00 N	24.24 0.65 0.00 N	26.17 0.82 0.00 N	26.41 0.88 0.00 N	28.65 1.04 0.00 N	33.41 1.11 0.00 N	31.16 1.06 0.00 N	29.48 0.99 0.00 N	28.12 0.97 0.00 N	25.86 0.89 0.00 N	25.55 0.91 0.00 N	27.15 0.97 0.00 N	27.49 0.97 0.00 N	44.43 1.45 0.00 N	31.91 0.98 0.00 N	31.09 1.03 0.00 N	31.35 1.07 0.00 N	25.10 0.88 0.00 N	25.19 0.95 0.00 N	24.11 0.71 0.00 N	
WETHRSFD_WT_PWR 323626	22.89 0.08 0.00 N	24.76 0.16 0.00 N	23.81 0.09 0.00 N	23.39 0.05 0.00 N	23.14 -0.04 0.00 N	23.48 -0.11 0.00 N	24.89 -0.46 0.00 N	25.03 -0.50 0.00 N	27.12 -0.50 0.00 N	31.45 -0.85 0.00 N	29.26 -0.84 0.00 N	27.58 -0.91 0.00 N	26.18 -0.97 0.00 N	24.07 -0.90 0.00 N	23.87 -0.78 0.00 N	25.38 -0.80 0.00 N	25.63 -0.88 0.00 N	41.20 -1.78 0.00 N	29.81 -1.12 0.00 N	29.04 -1.02 0.00 N	29.14 -1.14 0.00 N	23.32 -0.89 0.00 N	23.99 -0.25 0.00 N	22.99 -0.41 0.00 N	
YORK___WARBASSE 23770	24.55 1.73 -0.01 N	26.28 1.69 0.00 N	25.31 1.59 0.00 N	24.97 1.64 0.00 N	24.87 1.69 0.00 N	25.39 1.80 0.00 N	27.63 2.28 0.00 N	28.32 2.79 0.00 N	30.77 3.14 -0.02 N	36.82 3.65 -0.87 N	39.65 3.46 -6.10 N	46.04 3.32 -14.23 N	40.28 3.23 -9.91 N	41.01 2.98 -13.06 N	55.86 3.05 -28.17 N	63.83 3.21 -34.44 N	29.77 3.26 0.00 N	48.27 5.29 0.00 N	34.61 3.68 0.00 N	40.76 3.56 -7.14 N	43.65 3.53 -9.83 N	38.64 2.72 -11.70 N	41.53 2.47 -14.82 N	29.61 2.04 -4.18 N	