

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

02/26/2012

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	24.57 2.09 0.00 N	23.55 1.96 0.00 N	23.69 1.97 0.00 N	23.39 1.96 0.00 N	23.38 1.92 0.00 N	22.01 1.86 0.00 N	23.63 2.04 0.00 N	27.03 2.36 0.00 N	29.36 2.47 0.00 N	29.01 2.38 0.00 N	27.35 2.25 0.00 N	27.88 2.29 0.00 N	27.91 2.20 0.00 N	26.07 2.01 0.00 N	25.07 1.97 0.00 N	25.35 1.99 0.00 N	25.83 2.06 0.00 N	26.97 2.20 0.00 N	58.79 4.91 0.00 N	36.90 3.19 0.00 N	33.81 2.90 0.00 N	28.78 2.39 0.00 N	28.45 2.43 0.00 N	28.81 2.21 0.00 N
74TH STREET_GT_1 24260	24.60 2.12 0.00 N	23.58 1.99 0.00 N	23.71 1.99 0.00 N	23.42 1.99 0.00 N	23.40 1.95 0.00 N	22.03 1.89 0.00 N	23.65 2.07 0.00 N	27.06 2.39 0.00 N	29.39 2.51 0.00 N	29.03 2.40 0.00 N	27.38 2.28 0.00 N	27.91 2.32 0.00 N	27.94 2.24 0.00 N	26.11 2.04 0.00 N	25.11 2.01 0.00 N	25.39 2.03 0.00 N	25.86 2.10 0.00 N	26.99 2.23 0.00 N	58.85 4.97 0.00 N	36.94 3.23 0.00 N	33.85 2.94 0.00 N	28.82 2.44 0.00 N	28.49 2.47 0.00 N	28.84 2.24 0.00 N
74TH STREET_GT_2 24261	24.60 2.12 0.00 N	23.58 1.99 0.00 N	23.71 1.99 0.00 N	23.42 1.99 0.00 N	23.40 1.95 0.00 N	22.03 1.89 0.00 N	23.65 2.07 0.00 N	27.06 2.39 0.00 N	29.39 2.51 0.00 N	29.03 2.40 0.00 N	27.38 2.28 0.00 N	27.91 2.32 0.00 N	27.94 2.24 0.00 N	26.11 2.04 0.00 N	25.11 2.01 0.00 N	25.39 2.03 0.00 N	25.86 2.10 0.00 N	26.99 2.23 0.00 N	58.85 4.97 0.00 N	36.94 3.23 0.00 N	33.85 2.94 0.00 N	28.82 2.44 0.00 N	28.49 2.47 0.00 N	28.84 2.24 0.00 N
ADK HUDSON___FALLS 24011	24.50 2.02 0.00 N	23.54 1.96 0.00 N	23.68 1.96 0.00 N	23.22 1.79 0.00 N	23.34 1.89 0.00 N	21.98 1.84 0.00 N	23.55 1.96 0.00 N	26.78 2.11 0.00 N	29.14 2.26 0.00 N	28.70 2.07 0.00 N	26.91 1.81 0.00 N	27.24 1.65 0.00 N	27.16 1.46 0.00 N	25.38 1.32 0.00 N	24.31 1.21 0.00 N	24.53 1.17 0.00 N	25.00 1.23 0.00 N	26.06 1.30 0.00 N	57.65 3.78 0.00 N	36.21 2.49 0.00 N	33.47 2.56 0.00 N	28.39 2.00 0.00 N	27.94 1.91 0.00 N	28.62 2.03 0.00 N
ADK RESOURCE___RCVRY 23798	24.55 2.07 0.00 N	23.57 1.98 0.00 N	23.74 2.02 0.00 N	23.34 1.91 0.00 N	23.41 1.96 0.00 N	22.02 1.88 0.00 N	23.63 2.05 0.00 N	26.82 2.14 0.00 N	29.10 2.22 0.00 N	28.69 2.06 0.00 N	26.89 1.79 0.00 N	27.34 1.75 0.00 N	27.27 1.56 0.00 N	25.47 1.40 0.00 N	24.38 1.28 0.00 N	24.64 1.28 0.00 N	25.12 1.35 0.00 N	26.08 1.32 0.00 N	57.61 3.74 0.00 N	36.05 2.34 0.00 N	33.34 2.43 0.00 N	28.23 1.84 0.00 N	27.82 1.80 0.00 N	28.64 2.04 0.00 N
ADK S GLENS___FALLS 24028	24.50 2.02 0.00 N	23.54 1.96 0.00 N	23.68 1.96 0.00 N	23.22 1.79 0.00 N	23.34 1.89 0.00 N	21.98 1.84 0.00 N	23.55 1.96 0.00 N	26.78 2.11 0.00 N	29.14 2.26 0.00 N	28.70 2.07 0.00 N	26.91 1.81 0.00 N	27.24 1.65 0.00 N	27.16 1.46 0.00 N	25.38 1.32 0.00 N	24.31 1.21 0.00 N	24.53 1.17 0.00 N	25.00 1.23 0.00 N	26.06 1.30 0.00 N	57.65 3.78 0.00 N	36.21 2.49 0.00 N	33.47 2.56 0.00 N	28.39 2.00 0.00 N	27.94 1.91 0.00 N	28.62 2.03 0.00 N
ADK_NYS___DAM 23527	23.91 1.43 0.00 N	22.91 1.33 0.00 N	23.10 1.38 0.00 N	22.78 1.35 0.00 N	22.80 1.34 0.00 N	21.42 1.27 0.00 N	22.88 1.30 0.00 N	26.06 1.38 0.00 N	28.32 1.44 0.00 N	28.01 1.38 0.00 N	26.31 1.21 0.00 N	26.83 1.25 0.00 N	26.85 1.14 0.00 N	25.09 1.03 0.00 N	24.08 0.98 0.00 N	24.33 0.97 0.00 N	24.78 1.02 0.00 N	25.77 1.01 0.00 N	56.57 2.69 0.00 N	35.33 1.62 0.00 N	32.52 1.60 0.00 N	27.58 1.19 0.00 N	27.19 1.17 0.00 N	27.92 1.33 0.00 N
AIR_PRODUCTS___DRP 24190	23.33 0.85 0.00 N	22.45 0.86 0.00 N	22.58 0.86 0.00 N	22.27 0.84 0.00 N	22.28 0.83 0.00 N	20.89 0.75 0.00 N	22.05 0.47 0.00 N	25.10 0.43 0.00 N	27.31 0.42 0.00 N	27.04 0.41 0.00 N	25.47 0.37 0.00 N	25.97 0.38 0.00 N	26.01 0.31 0.00 N	24.32 0.26 0.00 N	23.35 0.24 0.00 N	23.61 0.25 0.00 N	24.06 0.30 0.00 N	25.06 0.30 0.00 N	54.88 1.00 0.00 N	34.33 0.62 0.00 N	31.52 0.61 0.00 N	26.79 0.40 0.00 N	26.37 0.35 0.00 N	27.00 0.40 0.00 N
ALBANY___1 23571	23.33 0.85 0.00 N	22.45 0.86 0.00 N	22.58 0.86 0.00 N	22.27 0.84 0.00 N	22.28 0.83 0.00 N	20.89 0.75 0.00 N	22.05 0.47 0.00 N	25.10 0.43 0.00 N	27.31 0.42 0.00 N	27.04 0.41 0.00 N	25.47 0.37 0.00 N	25.97 0.38 0.00 N	26.01 0.31 0.00 N	24.32 0.26 0.00 N	23.35 0.24 0.00 N	23.61 0.25 0.00 N	24.06 0.30 0.00 N	25.06 0.30 0.00 N	54.88 1.00 0.00 N	34.33 0.62 0.00 N	31.52 0.61 0.00 N	26.79 0.40 0.00 N	26.37 0.35 0.00 N	27.00 0.40 0.00 N
ALBANY___2 23572	23.33 0.85 0.00 N	22.45 0.86 0.00 N	22.58 0.86 0.00 N	22.27 0.84 0.00 N	22.28 0.83 0.00 N	20.89 0.75 0.00 N	22.05 0.47 0.00 N	25.10 0.43 0.00 N	27.31 0.42 0.00 N	27.04 0.41 0.00 N	25.47 0.37 0.00 N	25.97 0.38 0.00 N	26.01 0.31 0.00 N	24.32 0.26 0.00 N	23.35 0.24 0.00 N	23.61 0.25 0.00 N	24.06 0.30 0.00 N	25.06 0.30 0.00 N	54.88 1.00 0.00 N	34.33 0.62 0.00 N	31.52 0.61 0.00 N	26.79 0.40 0.00 N	26.37 0.35 0.00 N	27.00 0.40 0.00 N
ALBANY___3	23.33	22.45	22.58	22.27	22.28	20.89	22.05	25.10	27.31	27.04	25.47	25.97	26.01	24.32	23.35	23.61	24.06	25.06	54.88	34.33	31.52	26.79	26.37	27.00

23573	0.85 0.00 N	0.86 0.00 N	0.86 0.00 N	0.84 0.00 N	0.83 0.00 N	0.75 0.00 N	0.47 0.00 N	0.43 0.00 N	0.42 0.00 N	0.41 0.00 N	0.37 0.00 N	0.38 0.00 N	0.31 0.00 N	0.26 0.00 N	0.24 0.00 N	0.25 0.00 N	0.30 0.00 N	0.30 0.00 N	1.00 0.00 N	0.62 0.00 N	0.61 0.00 N	0.40 0.00 N	0.35 0.00 N	0.40 0.00 N
ALBANY____4 23574	23.33 0.85 0.00 N	22.45 0.86 0.00 N	22.58 0.86 0.00 N	22.27 0.84 0.00 N	22.28 0.83 0.00 N	20.89 0.75 0.00 N	22.05 0.47 0.00 N	25.10 0.43 0.00 N	27.31 0.42 0.00 N	27.04 0.41 0.00 N	25.47 0.37 0.00 N	25.97 0.38 0.00 N	26.01 0.31 0.00 N	24.32 0.26 0.00 N	23.35 0.24 0.00 N	23.61 0.25 0.00 N	24.06 0.30 0.00 N	25.06 0.30 0.00 N	54.88 1.00 0.00 N	34.33 0.62 0.00 N	31.52 0.61 0.00 N	26.79 0.40 0.00 N	26.37 0.35 0.00 N	27.00 0.40 0.00 N
ALBANY____LFGE 323615	23.52 1.04 0.00 N	22.62 1.04 0.00 N	22.75 1.03 0.00 N	22.43 1.00 0.00 N	22.45 0.99 0.00 N	21.07 0.92 0.00 N	22.33 0.75 0.00 N	25.43 0.75 0.00 N	27.67 0.78 0.00 N	27.40 0.76 0.00 N	25.81 0.70 0.00 N	26.31 0.72 0.00 N	26.37 0.66 0.00 N	24.65 0.58 0.00 N	23.65 0.55 0.00 N	23.93 0.57 0.00 N	24.39 0.62 0.00 N	25.40 0.64 0.00 N	55.63 1.75 0.00 N	34.80 1.10 0.00 N	31.95 1.04 0.00 N	27.14 0.75 0.00 N	26.71 0.69 0.00 N	27.33 0.73 0.00 N
ALCOA_RYNLDS____DRP 24188	21.98 -0.50 0.00 N	21.13 -0.46 0.00 N	21.25 -0.47 0.00 N	20.96 -0.47 0.00 N	21.00 -0.45 0.00 N	19.66 -0.48 0.00 N	21.05 -0.54 0.00 N	24.06 -0.62 0.00 N	26.23 -0.65 0.00 N	26.02 -0.61 0.00 N	24.58 -0.53 0.00 N	25.06 -0.52 0.00 N	25.20 -0.51 0.00 N	23.60 -0.47 0.00 N	22.63 -0.47 0.00 N	22.91 -0.45 0.00 N	23.31 -0.46 0.00 N	24.31 -0.46 0.00 N	52.67 -1.21 0.00 N	32.96 -0.75 0.00 N	30.31 -0.61 0.00 N	25.93 -0.46 0.00 N	25.83 -0.19 0.00 N	26.55 -0.05 0.00 N
ALLEGHENY____COGEN 23514	22.42 -0.07 0.00 N	21.85 0.27 0.00 N	21.85 0.13 0.00 N	21.50 0.07 0.00 N	21.60 0.14 0.00 N	20.36 0.22 0.00 N	22.10 0.52 0.00 N	25.11 0.44 0.00 N	27.43 0.55 0.00 N	27.23 0.60 0.00 N	25.65 0.55 0.00 N	26.20 0.62 0.00 N	26.44 0.73 0.00 N	24.76 0.70 0.00 N	23.87 0.77 0.00 N	24.00 0.64 0.00 N	23.98 0.21 0.00 N	24.31 -0.46 0.00 N	51.76 -2.12 0.00 N	32.13 -1.58 0.00 N	29.48 -1.43 0.00 N	25.77 -0.62 0.00 N	25.21 -0.82 0.00 N	25.76 -0.83 0.00 N
ALTONA_WT_PWR 323606	21.86 -0.62 0.00 N	21.02 -0.57 0.00 N	21.18 -0.54 0.00 N	20.88 -0.55 0.00 N	20.86 -0.60 0.00 N	19.36 -0.78 0.00 N	20.68 -0.91 0.00 N	23.81 -0.86 0.00 N	25.99 -0.90 0.00 N	25.94 -0.69 0.00 N	24.58 -0.53 0.00 N	25.07 -0.52 0.00 N	25.13 -0.57 0.00 N	23.50 -0.56 0.00 N	22.55 -0.55 0.00 N	22.90 -0.46 0.00 N	23.41 -0.36 0.00 N	24.55 -0.22 0.00 N	53.15 -0.73 0.00 N	33.23 -0.48 0.00 N	30.53 -0.38 0.00 N	26.10 -0.28 0.00 N	25.87 -0.15 0.00 N	26.99 0.40 0.00 N
AMERICAN_REF_FUEL 24010	21.00 -1.49 0.00 N	20.31 -1.28 0.00 N	20.42 -1.30 0.00 N	20.15 -1.28 0.00 N	20.24 -1.22 0.00 N	18.96 -1.19 0.00 N	20.40 -1.19 0.00 N	23.19 -1.49 0.00 N	25.16 -1.72 0.00 N	24.89 -1.74 0.00 N	23.48 -1.62 0.00 N	23.96 -1.63 0.00 N	24.27 -1.44 0.00 N	22.78 -1.28 0.00 N	22.06 -1.04 0.00 N	22.25 -1.11 0.00 N	22.41 -1.36 0.00 N	23.03 -1.73 0.00 N	49.35 -4.53 0.00 N	30.96 -2.75 0.00 N	28.20 -2.71 0.00 N	24.46 -1.92 0.00 N	24.05 -1.97 0.00 N	24.86 -1.74 0.00 N
ARTHUR_KILL_GT_1 23520	97.95 2.09 -73.38 N	23.53 1.95 0.00 N	23.69 1.97 0.00 N	23.39 1.97 0.00 N	23.38 1.92 0.00 N	22.01 1.87 0.00 N	23.64 2.05 0.00 N	27.07 2.39 -0.01 N	44.29 2.48 -14.93 N	61.16 2.38 -32.16 N	29.26 2.28 -1.88 N	370.09 2.27 -342.23 N	37.72 2.21 -9.81 N	37.72 2.00 -11.66 N	36.55 1.98 -11.46 N	25.37 2.01 -0.01 N	25.84 2.07 0.00 N	26.90 2.13 0.00 N	58.67 4.78 0.00 N	36.87 3.16 0.00 N	33.77 2.86 0.00 N	28.76 2.37 0.00 N	28.43 2.41 0.00 N	28.77 2.17 0.00 N
ARTHUR_KILL_2 23512	97.95 2.09 -73.38 N	23.53 1.95 0.00 N	23.69 1.97 0.00 N	23.39 1.97 0.00 N	23.38 1.92 0.00 N	22.01 1.87 0.00 N	23.64 2.05 0.00 N	27.07 2.39 -0.01 N	44.29 2.48 -14.93 N	61.17 2.38 -32.16 N	29.26 2.28 -1.88 N	370.09 2.27 -342.23 N	37.72 2.21 -9.81 N	37.72 2.00 -11.66 N	36.55 1.98 -11.46 N	25.37 2.01 -0.01 N	25.84 2.07 0.00 N	26.90 2.13 0.00 N	58.67 4.78 0.00 N	36.87 3.16 0.00 N	33.77 2.86 0.00 N	28.76 2.37 0.00 N	28.43 2.41 0.00 N	28.77 2.17 0.00 N
ARTHUR_KILL_3 23513	97.89 2.04 -73.38 N	23.50 1.91 0.00 N	23.64 1.93 0.00 N	23.34 1.91 0.00 N	23.33 1.87 0.00 N	21.96 1.81 0.00 N	23.59 2.00 0.00 N	26.99 2.31 0.00 N	44.22 2.41 -14.92 N	48.07 2.32 -19.12 N	28.66 2.19 -1.37 N	369.98 2.23 -342.17 N	37.64 2.13 -9.80 N	37.65 1.94 -11.65 N	36.47 1.91 -11.45 N	25.29 1.93 0.00 N	25.75 1.99 0.00 N	26.88 2.12 0.00 N	58.57 4.69 0.00 N	36.77 3.05 0.00 N	33.68 2.77 0.00 N	28.67 2.29 0.00 N	28.35 2.33 0.00 N	28.70 2.10 0.00 N
ASHOKAN____ 23654	23.22 0.74 0.00 N	22.22 0.63 0.00 N	22.32 0.60 0.00 N	22.03 0.60 0.00 N	21.99 0.54 0.00 N	20.68 0.53 0.00 N	22.15 0.56 0.00 N	25.31 0.64 0.00 N	27.51 0.62 0.00 N	27.24 0.61 0.00 N	25.71 0.61 0.00 N	26.23 0.65 0.00 N	26.30 0.59 0.00 N	24.58 0.52 0.00 N	23.60 0.50 0.00 N	23.84 0.48 0.00 N	24.27 0.50 0.00 N	25.28 0.52 0.00 N	55.05 1.17 0.00 N	34.67 0.96 0.00 N	31.89 0.98 0.00 N	27.15 0.76 0.00 N	26.92 0.90 0.00 N	27.35 0.75 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	24.55 2.07 0.00 N	23.51 1.92 0.00 N	23.64 1.93 0.00 N	23.35 1.92 0.00 N	23.32 1.86 0.00 N	21.94 1.79 0.00 N	23.58 1.99 0.00 N	26.92 2.24 0.00 N	29.23 2.35 0.00 N	28.87 2.25 0.00 N	27.21 2.11 0.00 N	27.76 2.17 0.00 N	27.78 2.08 0.00 N	25.95 1.89 0.00 N	25.06 1.96 0.00 N	25.28 1.92 0.00 N	25.74 1.97 0.00 N	26.83 2.07 0.00 N	58.51 4.63 0.00 N	36.80 3.09 0.00 N	33.70 2.79 0.00 N	28.73 2.34 0.00 N	28.48 2.46 0.00 N	28.79 2.19 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	24.55 2.06 0.00 N	23.51 1.92 0.00 N	23.64 1.93 0.00 N	23.35 1.92 0.00 N	23.32 1.86 0.00 N	21.94 1.79 0.00 N	23.58 1.99 0.00 N	26.92 2.24 0.00 N	29.23 2.35 0.00 N	28.87 2.24 0.00 N	27.21 2.10 0.00 N	27.76 2.17 0.00 N	27.78 2.08 0.00 N	25.95 1.89 0.00 N	25.06 1.96 0.00 N	25.28 1.92 0.00 N	25.74 1.97 0.00 N	26.83 2.07 0.00 N	58.50 4.63 0.00 N	36.80 3.09 0.00 N	33.70 2.79 0.00 N	28.73 2.34 0.00 N	28.48 2.46 0.00 N	28.79 2.19 0.00 N
ASTORIA_GT2_1 24094	24.56 2.07 0.00 N	23.52 1.93 0.00 N	23.65 1.94 0.00 N	23.36 1.93 0.00 N	23.33 1.87 0.00 N	21.95 1.80 0.00 N	23.58 2.00 0.00 N	26.92 2.25 0.00 N	29.24 2.36 0.00 N	28.89 2.26 0.00 N	27.22 2.12 0.00 N	27.77 2.19 0.00 N	27.80 2.09 0.00 N	25.96 1.90 0.00 N	25.07 1.97 0.00 N	25.29 1.93 0.00 N	25.75 1.98 0.00 N	26.85 2.09 0.00 N	58.53 4.65 0.00 N	36.82 3.11 0.00 N	33.72 2.80 0.00 N	28.74 2.36 0.00 N	28.49 2.47 0.00 N	28.80 2.20 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
ASTORIA_GT_12 24226	24.64 2.16 0.00 N	23.61 2.02 0.00 N	23.75 2.03 0.00 N	23.44 2.02 0.00 N	23.42 1.97 0.00 N	22.05 1.91 0.00 N	23.67 2.09 0.00 N	27.04 2.37 0.00 N	29.37 2.48 0.00 N	29.02 2.39 0.00 N	27.38 2.28 0.00 N	27.91 2.33 0.00 N	27.95 2.24 0.00 N	26.12 2.06 0.00 N	25.14 2.04 0.00 N	25.40 2.04 0.00 N	25.88 2.11 0.00 N	26.98 2.22 0.00 N	58.77 4.89 0.00 N	36.91 3.20 0.00 N	33.83 2.92 0.00 N	28.82 2.43 0.00 N	28.53 2.50 0.00 N	28.87 2.27 0.00 N	
ASTORIA_GT_13 24227	24.64 2.16 0.00 N	23.61 2.02 0.00 N	23.75 2.03 0.00 N	23.44 2.02 0.00 N	23.42 1.97 0.00 N	22.05 1.91 0.00 N	23.67 2.09 0.00 N	27.04 2.37 0.00 N	29.37 2.48 0.00 N	29.02 2.39 0.00 N	27.38 2.28 0.00 N	27.91 2.33 0.00 N	27.95 2.24 0.00 N	26.12 2.06 0.00 N	25.14 2.04 0.00 N	25.40 2.04 0.00 N	25.88 2.11 0.00 N	26.98 2.22 0.00 N	58.77 4.89 0.00 N	36.91 3.20 0.00 N	33.83 2.92 0.00 N	28.82 2.43 0.00 N	28.53 2.50 0.00 N	28.87 2.27 0.00 N	
ASTORIA_GT_5 24106	24.56 2.07 0.00 N	23.52 1.93 0.00 N	23.65 1.94 0.00 N	23.36 1.93 0.00 N	23.33 1.87 0.00 N	21.95 1.80 0.00 N	23.58 2.00 0.00 N	26.92 2.25 0.00 N	29.24 2.36 0.00 N	28.89 2.26 0.00 N	27.22 2.12 0.00 N	27.77 2.19 0.00 N	27.80 2.09 0.00 N	25.96 1.90 0.00 N	25.07 1.97 0.00 N	25.29 1.93 0.00 N	25.75 1.98 0.00 N	26.85 2.09 0.00 N	58.53 4.65 0.00 N	36.82 3.11 0.00 N	33.72 2.80 0.00 N	28.74 2.36 0.00 N	28.49 2.47 0.00 N	28.80 2.20 0.00 N	
ASTORIA_GT_7 24107	24.56 2.07 0.00 N	23.52 1.93 0.00 N	23.65 1.94 0.00 N	23.36 1.93 0.00 N	23.33 1.87 0.00 N	21.95 1.80 0.00 N	23.58 2.00 0.00 N	26.92 2.25 0.00 N	29.24 2.36 0.00 N	28.89 2.26 0.00 N	27.22 2.12 0.00 N	27.77 2.19 0.00 N	27.80 2.09 0.00 N	25.96 1.90 0.00 N	25.07 1.97 0.00 N	25.29 1.93 0.00 N	25.75 1.98 0.00 N	26.85 2.09 0.00 N	58.53 4.65 0.00 N	36.82 3.11 0.00 N	33.72 2.80 0.00 N	28.74 2.36 0.00 N	28.49 2.47 0.00 N	28.80 2.20 0.00 N	
ASTORIA_GT_8 24108	24.56 2.07 0.00 N	23.52 1.93 0.00 N	23.65 1.94 0.00 N	23.36 1.93 0.00 N	23.33 1.87 0.00 N	21.95 1.80 0.00 N	23.58 2.00 0.00 N	26.92 2.25 0.00 N	29.24 2.36 0.00 N	28.89 2.26 0.00 N	27.22 2.12 0.00 N	27.77 2.19 0.00 N	27.80 2.09 0.00 N	25.96 1.90 0.00 N	25.07 1.97 0.00 N	25.29 1.93 0.00 N	25.75 1.98 0.00 N	26.85 2.09 0.00 N	58.53 4.65 0.00 N	36.82 3.11 0.00 N	33.72 2.80 0.00 N	28.74 2.36 0.00 N	28.49 2.47 0.00 N	28.80 2.20 0.00 N	
ASTORIA___2 24149	24.56 2.07 0.00 N	23.52 1.93 0.00 N	23.65 1.94 0.00 N	23.36 1.93 0.00 N	23.33 1.87 0.00 N	21.95 1.80 0.00 N	23.58 2.00 0.00 N	26.92 2.25 0.00 N	29.24 2.36 0.00 N	28.89 2.26 0.00 N	27.22 2.12 0.00 N	27.77 2.19 0.00 N	27.80 2.09 0.00 N	25.96 1.90 0.00 N	25.07 1.97 0.00 N	25.29 1.93 0.00 N	25.75 1.98 0.00 N	26.85 2.09 0.00 N	58.53 4.65 0.00 N	36.82 3.11 0.00 N	33.72 2.80 0.00 N	28.74 2.36 0.00 N	28.49 2.47 0.00 N	28.80 2.20 0.00 N	
ASTORIA___3 23516	24.64 2.16 0.00 N	23.61 2.02 0.00 N	23.75 2.03 0.00 N	23.44 2.02 0.00 N	23.42 1.97 0.00 N	22.05 1.91 0.00 N	23.67 2.09 0.00 N	27.04 2.37 0.00 N	29.37 2.48 0.00 N	29.02 2.39 0.00 N	27.38 2.28 0.00 N	27.91 2.33 0.00 N	27.95 2.24 0.00 N	26.12 2.06 0.00 N	25.14 2.04 0.00 N	25.40 2.04 0.00 N	25.88 2.11 0.00 N	26.98 2.22 0.00 N	58.77 4.89 0.00 N	36.91 3.20 0.00 N	33.83 2.92 0.00 N	28.82 2.43 0.00 N	28.53 2.50 0.00 N	28.87 2.27 0.00 N	
ASTORIA___4 23517	24.56 2.07 0.00 N	23.52 1.93 0.00 N	23.65 1.94 0.00 N	23.36 1.93 0.00 N	23.33 1.87 0.00 N	21.95 1.80 0.00 N	23.58 2.00 0.00 N	26.92 2.25 0.00 N	29.24 2.36 0.00 N	28.89 2.26 0.00 N	27.22 2.12 0.00 N	27.77 2.19 0.00 N	27.80 2.09 0.00 N	25.96 1.90 0.00 N	25.07 1.97 0.00 N	25.29 1.93 0.00 N	25.75 1.98 0.00 N	26.85 2.09 0.00 N	58.53 4.65 0.00 N	36.82 3.11 0.00 N	33.72 2.80 0.00 N	28.74 2.36 0.00 N	28.49 2.47 0.00 N	28.80 2.20 0.00 N	
ASTORIA___5 23518	24.56 2.07 0.00 N	23.52 1.93 0.00 N	23.65 1.94 0.00 N	23.36 1.93 0.00 N	23.33 1.87 0.00 N	21.95 1.80 0.00 N	23.58 2.00 0.00 N	26.92 2.25 0.00 N	29.24 2.36 0.00 N	28.89 2.26 0.00 N	27.22 2.12 0.00 N	27.77 2.19 0.00 N	27.80 2.09 0.00 N	25.96 1.90 0.00 N	25.07 1.97 0.00 N	25.29 1.93 0.00 N	25.75 1.98 0.00 N	26.85 2.09 0.00 N	58.53 4.65 0.00 N	36.82 3.11 0.00 N	33.72 2.80 0.00 N	28.74 2.36 0.00 N	28.49 2.47 0.00 N	28.80 2.20 0.00 N	
AST_ENERGY_2_CC3 323677	24.55 2.07 0.00 N	23.53 1.95 0.00 N	23.67 1.95 0.00 N	23.37 1.95 0.00 N	23.35 1.90 0.00 N	21.99 1.85 0.00 N	23.61 2.03 0.00 N	26.99 2.32 0.00 N	29.31 2.42 0.00 N	28.96 2.32 0.00 N	27.30 2.20 0.00 N	27.82 2.24 0.00 N	27.85 2.15 0.00 N	26.03 1.97 0.00 N	25.04 1.94 0.00 N	25.32 1.96 0.00 N	25.79 2.02 0.00 N	26.92 2.16 0.00 N	58.68 4.80 0.00 N	36.83 3.12 0.00 N	33.75 2.83 0.00 N	28.73 2.34 0.00 N	28.41 2.39 0.00 N	28.77 2.17 0.00 N	
AST_ENERGY_2_CC4 323678	24.55 2.07 0.00 N	23.53 1.95 0.00 N	23.67 1.95 0.00 N	23.37 1.95 0.00 N	23.35 1.90 0.00 N	21.99 1.85 0.00 N	23.61 2.03 0.00 N	26.99 2.32 0.00 N	29.31 2.42 0.00 N	28.96 2.32 0.00 N	27.30 2.20 0.00 N	27.82 2.24 0.00 N	27.85 2.15 0.00 N	26.03 1.97 0.00 N	25.04 1.94 0.00 N	25.32 1.96 0.00 N	25.79 2.02 0.00 N	26.92 2.16 0.00 N	58.68 4.80 0.00 N	36.83 3.12 0.00 N	33.75 2.83 0.00 N	28.73 2.34 0.00 N	28.41 2.39 0.00 N	28.77 2.17 0.00 N	
ATHENS_STG_1 23668	23.65 1.17 0.00 N	22.68 1.10 0.00 N	22.83 1.11 0.00 N	22.53 1.10 0.00 N	22.53 1.07 0.00 N	21.19 1.04 0.00 N	22.68 1.10 0.00 N	25.91 1.24 0.00 N	28.18 1.30 0.00 N	27.87 1.24 0.00 N	26.26 1.16 0.00 N	26.77 1.18 0.00 N	26.83 1.12 0.00 N	25.08 1.02 0.00 N	24.10 1.00 0.00 N	24.37 1.01 0.00 N	24.82 1.05 0.00 N	25.87 1.10 0.00 N	56.45 2.57 0.00 N	35.35 1.64 0.00 N	32.42 1.51 0.00 N	27.61 1.22 0.00 N	27.24 1.22 0.00 N	27.75 1.15 0.00 N	
ATHENS_STG_2 23670	23.65 1.17 0.00 N	22.68 1.10 0.00 N	22.83 1.11 0.00 N	22.53 1.10 0.00 N	22.53 1.07 0.00 N	21.19 1.04 0.00 N	22.68 1.10 0.00 N	25.91 1.24 0.00 N	28.18 1.30 0.00 N	27.87 1.24 0.00 N	26.26 1.16 0.00 N	26.77 1.18 0.00 N	26.83 1.12 0.00 N	25.08 1.02 0.00 N	24.10 1.00 0.00 N	24.37 1.01 0.00 N	24.82 1.05 0.00 N	25.87 1.10 0.00 N	56.45 2.57 0.00 N	35.35 1.64 0.00 N	32.42 1.51 0.00 N	27.61 1.22 0.00 N	27.24 1.22 0.00 N	27.75 1.15 0.00 N	
ATHENS_STG_3	23.65	22.68	22.83	22.53	22.53	21.19	22.68	25.91	28.18	27.87	26.26	26.77	26.83	25.08	24.10	24.37	24.82	25.87	56.45	35.35	32.42	27.61	27.24	27.75	

23677		1.17 0.00 N	1.10 0.00 N	1.11 0.00 N	1.10 0.00 N	1.07 0.00 N	1.04 0.00 N	1.10 0.00 N	1.24 0.00 N	1.30 0.00 N	1.24 0.00 N	1.16 0.00 N	1.18 0.00 N	1.12 0.00 N	1.02 0.00 N	1.00 0.00 N	1.01 0.00 N	1.05 0.00 N	1.10 0.00 N	2.57 0.00 N	1.64 0.00 N	1.51 0.00 N	1.22 0.00 N	1.22 0.00 N	1.15 0.00 N
BARRETT_IC_1 23704		24.77 2.29 0.00 N	23.74 2.16 0.00 N	23.88 2.16 0.00 N	23.76 2.33 0.00 N	23.62 2.17 0.00 N	22.14 2.00 0.00 N	23.92 2.34 0.00 N	27.60 2.93 0.00 N	30.00 3.12 0.00 N	29.42 2.79 0.00 N	27.70 2.60 0.00 N	28.22 2.64 0.00 N	28.18 2.47 0.00 N	26.32 2.26 0.00 N	25.33 2.23 0.00 N	25.60 2.24 0.00 N	26.08 2.32 0.00 N	27.36 2.59 0.00 N	59.42 5.54 0.00 N	37.68 3.97 0.00 N	34.65 3.66 -0.08 N	30.04 3.12 -0.53 N	29.10 3.08 0.00 N	29.31 2.72 0.00 N
BARRETT_IC_10 23701		24.77 2.29 0.00 N	23.74 2.16 0.00 N	23.88 2.16 0.00 N	23.76 2.33 0.00 N	23.62 2.17 0.00 N	22.14 2.00 0.00 N	23.92 2.34 0.00 N	27.60 2.93 0.00 N	30.00 3.12 0.00 N	29.42 2.79 0.00 N	27.70 2.60 0.00 N	28.22 2.64 0.00 N	28.18 2.47 0.00 N	26.32 2.26 0.00 N	25.33 2.23 0.00 N	25.60 2.24 0.00 N	26.08 2.32 0.00 N	27.36 2.59 0.00 N	59.42 5.54 0.00 N	37.68 3.97 0.00 N	34.65 3.66 -0.08 N	30.04 3.12 -0.53 N	29.10 3.08 0.00 N	29.31 2.72 0.00 N
BARRETT_IC_11 23702		24.77 2.29 0.00 N	23.74 2.16 0.00 N	23.88 2.16 0.00 N	23.76 2.33 0.00 N	23.62 2.17 0.00 N	22.14 2.00 0.00 N	23.92 2.34 0.00 N	27.60 2.93 0.00 N	30.00 3.12 0.00 N	29.42 2.79 0.00 N	27.70 2.60 0.00 N	28.22 2.64 0.00 N	28.18 2.47 0.00 N	26.32 2.26 0.00 N	25.33 2.23 0.00 N	25.60 2.24 0.00 N	26.08 2.32 0.00 N	27.36 2.59 0.00 N	59.42 5.54 0.00 N	37.68 3.97 0.00 N	34.65 3.66 -0.08 N	30.04 3.12 -0.53 N	29.10 3.08 0.00 N	29.31 2.72 0.00 N
BARRETT_IC_12 23703		24.77 2.29 0.00 N	23.74 2.16 0.00 N	23.88 2.16 0.00 N	23.76 2.33 0.00 N	23.62 2.17 0.00 N	22.14 2.00 0.00 N	23.92 2.34 0.00 N	27.60 2.93 0.00 N	30.00 3.12 0.00 N	29.42 2.79 0.00 N	27.70 2.60 0.00 N	28.22 2.64 0.00 N	28.18 2.47 0.00 N	26.32 2.26 0.00 N	25.33 2.23 0.00 N	25.60 2.24 0.00 N	26.08 2.32 0.00 N	27.36 2.59 0.00 N	59.42 5.54 0.00 N	37.68 3.97 0.00 N	34.65 3.66 -0.08 N	30.04 3.12 -0.53 N	29.10 3.08 0.00 N	29.31 2.72 0.00 N
BARRETT_IC_2 23705		24.77 2.29 0.00 N	23.74 2.16 0.00 N	23.88 2.16 0.00 N	23.76 2.33 0.00 N	23.62 2.17 0.00 N	22.14 2.00 0.00 N	23.92 2.34 0.00 N	27.60 2.93 0.00 N	30.00 3.12 0.00 N	29.42 2.79 0.00 N	27.70 2.60 0.00 N	28.22 2.64 0.00 N	28.18 2.47 0.00 N	26.32 2.26 0.00 N	25.33 2.23 0.00 N	25.60 2.24 0.00 N	26.08 2.32 0.00 N	27.36 2.59 0.00 N	59.42 5.54 0.00 N	37.68 3.97 0.00 N	34.65 3.66 -0.08 N	30.04 3.12 -0.53 N	29.10 3.08 0.00 N	29.31 2.72 0.00 N
BARRETT_IC_3 23706		24.77 2.29 0.00 N	23.74 2.16 0.00 N	23.88 2.16 0.00 N	23.76 2.33 0.00 N	23.62 2.17 0.00 N	22.14 2.00 0.00 N	23.92 2.34 0.00 N	27.60 2.93 0.00 N	30.00 3.12 0.00 N	29.42 2.79 0.00 N	27.70 2.60 0.00 N	28.22 2.64 0.00 N	28.18 2.47 0.00 N	26.32 2.26 0.00 N	25.33 2.23 0.00 N	25.60 2.24 0.00 N	26.08 2.32 0.00 N	27.36 2.59 0.00 N	59.42 5.54 0.00 N					

BARRETT___2 23546	24.77 2.29 0.00 N	23.74 2.16 0.00 N	23.88 2.16 0.00 N	23.76 2.33 0.00 N	23.62 2.17 0.00 N	22.14 2.00 0.00 N	23.92 2.34 0.00 N	27.60 2.93 0.00 N	30.00 3.12 0.00 N	29.42 2.79 0.00 N	27.70 2.60 0.00 N	28.22 2.64 0.00 N	28.18 2.47 0.00 N	26.32 2.26 0.00 N	25.33 2.23 0.00 N	25.60 2.24 0.00 N	26.08 2.32 0.00 N	27.36 2.59 0.00 N	59.42 5.54 0.00 N	37.68 3.97 0.00 N	34.65 3.66 -0.08 N	30.04 3.12 -0.53 N	29.10 3.08 0.00 N	29.31 2.72 0.00 N
BAYONEEC___CTG1 323682	24.56 2.08 0.00 N	23.54 1.95 0.00 N	23.67 1.96 0.00 N	23.38 1.95 0.00 N	23.36 1.91 0.00 N	21.99 1.85 0.00 N	23.61 2.03 0.00 N	27.02 2.35 0.00 N	44.25 2.46 -14.92 N	34.52 2.36 -5.53 N	27.32 2.22 0.00 N	28.67 2.21 -0.88 N	27.79 2.09 0.00 N	25.96 1.89 0.00 N	24.96 1.86 0.00 N	25.29 1.93 0.00 N	25.81 2.04 0.00 N	26.94 2.17 0.00 N	58.72 4.84 0.00 N	36.85 3.14 0.00 N	33.76 2.85 0.00 N	28.75 2.36 0.00 N	28.41 2.39 0.00 N	28.77 2.17 0.00 N
BAYONEEC___CTG2 323683	24.56 2.08 0.00 N	23.54 1.95 0.00 N	23.67 1.96 0.00 N	23.38 1.95 0.00 N	23.36 1.91 0.00 N	21.99 1.85 0.00 N	23.61 2.03 0.00 N	27.02 2.35 0.00 N	44.25 2.46 -14.92 N	34.52 2.36 -5.53 N	27.32 2.22 0.00 N	28.67 2.21 -0.88 N	27.79 2.09 0.00 N	25.96 1.89 0.00 N	24.96 1.86 0.00 N	25.29 1.93 0.00 N	25.81 2.04 0.00 N	26.94 2.17 0.00 N	58.72 4.84 0.00 N	36.85 3.14 0.00 N	33.76 2.85 0.00 N	28.75 2.36 0.00 N	28.41 2.39 0.00 N	28.77 2.17 0.00 N
BAYONEEC___CTG3 323684	24.56 2.08 0.00 N	23.54 1.95 0.00 N	23.67 1.96 0.00 N	23.38 1.95 0.00 N	23.36 1.91 0.00 N	21.99 1.85 0.00 N	23.61 2.03 0.00 N	27.02 2.35 0.00 N	44.25 2.46 -14.92 N	34.52 2.36 -5.53 N	27.32 2.22 0.00 N	28.67 2.21 -0.88 N	27.79 2.09 0.00 N	25.96 1.89 0.00 N	24.96 1.86 0.00 N	25.29 1.93 0.00 N	25.81 2.04 0.00 N	26.94 2.17 0.00 N	58.72 4.84 0.00 N	36.85 3.14 0.00 N	33.76 2.85 0.00 N	28.75 2.36 0.00 N	28.41 2.39 0.00 N	28.77 2.17 0.00 N
BAYONEEC___CTG4 323685	24.56 2.08 0.00 N	23.54 1.95 0.00 N	23.67 1.96 0.00 N	23.38 1.95 0.00 N	23.36 1.91 0.00 N	21.99 1.85 0.00 N	23.61 2.03 0.00 N	27.02 2.35 0.00 N	44.25 2.46 -14.92 N	34.52 2.36 -5.53 N	27.32 2.22 0.00 N	28.67 2.21 -0.88 N	27.79 2.09 0.00 N	25.96 1.89 0.00 N	24.96 1.86 0.00 N	25.29 1.93 0.00 N	25.81 2.04 0.00 N	26.94 2.17 0.00 N	58.72 4.84 0.00 N	36.85 3.14 0.00 N	33.76 2.85 0.00 N	28.75 2.36 0.00 N	28.41 2.39 0.00 N	28.77 2.17 0.00 N
BAYONEEC___CTG5 323686	24.56 2.08 0.00 N	23.54 1.95 0.00 N	23.67 1.96 0.00 N	23.38 1.95 0.00 N	23.36 1.91 0.00 N	21.99 1.85 0.00 N	23.61 2.03 0.00 N	27.02 2.35 0.00 N	44.25 2.46 -14.92 N	34.52 2.36 -5.53 N	27.32 2.22 0.00 N	28.67 2.21 -0.88 N	27.79 2.09 0.00 N	25.96 1.89 0.00 N	24.96 1.86 0.00 N	25.29 1.93 0.00 N	25.81 2.04 0.00 N	26.94 2.17 0.00 N	58.72 4.84 0.00 N	36.85 3.14 0.00 N	33.76 2.85 0.00 N	28.75 2.36 0.00 N	28.41 2.39 0.00 N	28.77 2.17 0.00 N
BAYONEEC___CTG6 323687	24.56 2.08 0.00 N	23.54 1.95 0.00 N	23.67 1.96 0.00 N	23.38 1.95 0.00 N	23.36 1.91 0.00 N	21.99 1.85 0.00 N	23.61 2.03 0.00 N	27.02 2.35 0.00 N	44.25 2.46 -14.92 N	34.52 2.36 -5.53 N	27.32 2.22 0.00 N	28.67 2.21 -0.88 N	27.79 2.09 0.00 N	25.96 1.89 0.00 N	24.96 1.86 0.00 N	25.29 1.93 0.00 N	25.81 2.04 0.00 N	26.94 2.17 0.00 N	58.72 4.84 0.00 N	36.85 3.14 0.00 N	33.76 2.85 0.00 N	28.75 2.36 0.00 N	28.41 2.39 0.00 N	28.77 2.17 0.00 N
BAYONEEC___CTG7 323688	24.56 2.08 0.00 N	23.54 1.95 0.00 N	23.67 1.96 0.00 N	23.38 1.95 0.00 N	23.36 1.91 0.00 N	21.99 1.85 0.00 N	23.61 2.03 0.00 N	27.02 2.35 0.00 N	44.25 2.46 -14.92 N	34.52 2.36 -5.53 N	27.32 2.22 0.00 N	28.67 2.21 -0.88 N	27.79 2.09 0.00 N	25.96 1.89 0.00 N	24.96 1.86 0.00 N	25.29 1.93 0.00 N	25.81 2.04 0.00 N	26.94 2.17 0.00 N	58.72 4.84 0.00 N	36.85 3.14 0.00 N	33.76 2.85 0.00 N	28.75 2.36 0.00 N	28.41 2.39 0.00 N	28.77 2.17 0.00 N
BAYONEEC___CTG8 323689	24.56 2.08 0.00 N	23.54 1.95 0.00 N	23.67 1.96 0.00 N	23.38 1.95 0.00 N	23.36 1.91 0.00 N	21.99 1.85 0.00 N	23.61 2.03 0.00 N	27.02 2.35 0.00 N	44.25 2.46 -14.92 N	34.52 2.36 -5.53 N	27.32 2.22 0.00 N	28.67 2.21 -0.88 N	27.79 2.09 0.00 N	25.96 1.89 0.00 N	24.96 1.86 0.00 N	25.29 1.93 0.00 N	25.81 2.04 0.00 N	26.94 2.17 0.00 N	58.72 4.84 0.00 N	36.85 3.14 0.00 N	33.76 2.85 0.00 N	28.75 2.36 0.00 N	28.41 2.39 0.00 N	28.77 2.17 0.00 N
BEACON___LESR 323632	23.69 1.21 0.00 N	22.79 1.20 0.00 N	22.93 1.22 0.00 N	22.62 1.19 0.00 N	22.63 1.17 0.00 N	21.23 1.09 0.00 N	22.54 0.95 0.00 N	25.72 1.05 0.00 N	28.04 1.16 0.00 N	27.76 1.13 0.00 N	26.30 1.20 0.00 N	26.65 1.07 0.00 N	26.58 0.88 0.00 N	24.81 0.74 0.00 N	23.82 0.72 0.00 N	24.13 0.77 0.00 N	24.68 0.91 0.00 N	25.72 0.96 0.00 N	56.28 2.40 0.00 N	35.09 1.38 0.00 N	32.22 1.31 0.00 N	27.32 0.93 0.00 N	26.89 0.86 0.00 N	27.50 0.90 0.00 N
BEAVER RIVER___HYD 24048	22.61 0.13 0.00 N	21.69 0.11 0.00 N	21.76 0.04 0.00 N	21.45 0.02 0.00 N	21.49 0.04 0.00 N	20.15 0.01 0.00 N	21.63 0.05 0.00 N	24.69 0.02 0.00 N	26.99 0.10 0.00 N	26.84 0.21 0.00 N	25.31 0.21 0.00 N	25.78 0.19 0.00 N	25.86 0.15 0.00 N	24.20 0.14 0.00 N	23.18 0.08 0.00 N	23.44 0.08 0.00 N	23.82 0.05 0.00 N	24.91 0.14 0.00 N	54.42 0.54 0.00 N	34.08 0.37 0.00 N	31.25 0.34 0.00 N	26.69 0.30 0.00 N	26.35 0.33 0.00 N	26.91 0.31 0.00 N
BEEBEE_GT_13 23619	22.71 0.22 0.00 N	21.91 0.32 0.00 N	21.91 0.19 0.00 N	21.60 0.17 0.00 N	21.69 0.23 0.00 N	20.41 0.27 0.00 N	22.08 0.49 0.00 N	25.06 0.39 0.00 N	27.27 0.39 0.00 N	27.07 0.44 0.00 N	25.55 0.44 0.00 N	26.07 0.48 0.00 N	26.33 0.63 0.00 N	24.67 0.61 0.00 N	23.79 0.69 0.00 N	24.03 0.67 0.00 N	24.35 0.59 0.00 N	25.26 0.49 0.00 N	54.62 0.74 0.00 N	34.40 0.69 0.00 N	31.46 0.55 0.00 N	27.06 0.67 0.00 N	26.46 0.44 0.00 N	27.01 0.41 0.00 N
BETHLEHEM___GRP 23843	23.33 0.85 0.00 N	22.45 0.86 0.00 N	22.58 0.86 0.00 N	22.27 0.84 0.00 N	22.28 0.83 0.00 N	20.89 0.75 0.00 N	22.05 0.47 0.00 N	25.10 0.43 0.00 N	27.31 0.42 0.00 N	27.04 0.41 0.00 N	25.47 0.37 0.00 N	25.97 0.38 0.00 N	26.01 0.31 0.00 N	24.32 0.26 0.00 N	23.35 0.24 0.00 N	23.61 0.25 0.00 N	24.06 0.30 0.00 N	25.06 0.30 0.00 N	54.88 1.00 0.00 N	34.33 0.62 0.00 N	31.52 0.61 0.00 N	26.79 0.40 0.00 N	26.37 0.35 0.00 N	27.00 0.40 0.00 N
BETHLEHEM___GS1 323560	23.33 0.85 0.00 N	22.45 0.86 0.00 N	22.58 0.86 0.00 N	22.27 0.84 0.00 N	22.28 0.83 0.00 N	20.89 0.75 0.00 N	22.05 0.47 0.00 N	25.10 0.43 0.00 N	27.31 0.42 0.00 N	27.04 0.41 0.00 N	25.47 0.37 0.00 N	25.97 0.38 0.00 N	26.01 0.31 0.00 N	24.32 0.26 0.00 N	23.35 0.24 0.00 N	23.61 0.25 0.00 N	24.06 0.30 0.00 N	25.06 0.30 0.00 N	54.88 1.00 0.00 N	34.33 0.62 0.00 N	31.52 0.61 0.00 N	26.79 0.40 0.00 N	26.37 0.35 0.00 N	27.00 0.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	23.33 0.85 0.00 N	22.45 0.86 0.00 N	22.58 0.86 0.00 N	22.27 0.84 0.00 N	22.28 0.83 0.00 N	20.89 0.75 0.00 N	22.05 0.47 0.00 N	25.10 0.43 0.00 N	27.31 0.42 0.00 N	27.04 0.41 0.00 N	25.47 0.37 0.00 N	25.97 0.38 0.00 N	26.01 0.31 0.00 N	24.32 0.26 0.00 N	23.35 0.24 0.00 N	23.61 0.25 0.00 N	24.06 0.30 0.00 N	25.06 0.30 0.00 N	54.88 1.00 0.00 N	34.33 0.62 0.00 N	31.52 0.61 0.00 N	26.79 0.40 0.00 N	26.37 0.35 0.00 N	27.00 0.40 0.00 N	
BETHLEHEM___GS3 323562	23.33 0.85 0.00 N	22.45 0.86 0.00 N	22.58 0.86 0.00 N	22.27 0.84 0.00 N	22.28 0.83 0.00 N	20.89 0.75 0.00 N	22.05 0.47 0.00 N	25.10 0.43 0.00 N	27.31 0.42 0.00 N	27.04 0.41 0.00 N	25.47 0.37 0.00 N	25.97 0.38 0.00 N	26.01 0.31 0.00 N	24.32 0.26 0.00 N	23.35 0.24 0.00 N	23.61 0.25 0.00 N	24.06 0.30 0.00 N	25.06 0.30 0.00 N	54.88 1.00 0.00 N	34.33 0.62 0.00 N	31.52 0.61 0.00 N	26.79 0.40 0.00 N	26.37 0.35 0.00 N	27.00 0.40 0.00 N	
BETHLEHEM___STEEL 23779	21.32 -1.16 0.00 N	20.62 -0.97 0.00 N	20.76 -0.95 0.00 N	20.49 -0.93 0.00 N	20.59 -0.87 0.00 N	19.30 -0.84 0.00 N	20.80 -0.79 0.00 N	23.68 -0.99 0.00 N	25.74 -1.14 0.00 N	25.45 -1.18 0.00 N	23.97 -1.13 0.00 N	24.48 -1.11 0.00 N	24.75 -0.95 0.00 N	23.19 -0.88 0.00 N	22.42 -0.68 0.00 N	22.63 -0.73 0.00 N	22.80 -0.97 0.00 N	23.50 -1.26 0.00 N	50.42 -3.46 0.00 N	31.63 -2.08 0.00 N	28.79 -2.12 0.00 N	24.91 -1.48 0.00 N	24.46 -1.56 0.00 N	25.18 -1.42 0.00 N	
BETHPAGE_CC_5 323564	24.66 2.18 0.00 N	23.63 2.04 0.00 N	23.82 2.11 0.00 N	23.73 2.30 0.00 N	23.56 2.10 0.00 N	22.05 1.91 0.00 N	23.87 2.28 0.00 N	27.63 2.96 0.00 N	29.98 3.10 0.00 N	29.35 2.72 0.00 N	27.59 2.48 0.00 N	28.08 2.49 0.00 N	28.02 2.31 0.00 N	26.20 2.14 0.00 N	25.18 2.08 0.00 N	25.46 2.10 0.00 N	25.98 2.21 0.00 N	27.29 2.53 0.00 N	59.33 5.45 0.00 N	37.45 3.74 0.00 N	34.38 3.39 -0.08 N	29.93 3.01 -0.53 N	29.04 3.01 0.00 N	29.21 2.61 0.00 N	
BINGHAMTON___COGEN 23790	22.89 0.41 0.00 N	22.04 0.45 0.00 N	22.20 0.49 0.00 N	21.89 0.46 0.00 N	21.93 0.48 0.00 N	20.62 0.47 0.00 N	22.18 0.60 0.00 N	25.36 0.68 0.00 N	27.67 0.78 0.00 N	27.38 0.74 0.00 N	25.76 0.66 0.00 N	26.29 0.71 0.00 N	26.39 0.68 0.00 N	24.69 0.63 0.00 N	23.75 0.65 0.00 N	23.99 0.63 0.00 N	24.33 0.56 0.00 N	25.38 0.62 0.00 N	55.02 1.14 0.00 N	34.43 0.72 0.00 N	31.43 0.52 0.00 N	26.89 0.50 0.00 N	26.47 0.45 0.00 N	27.02 0.42 0.00 N	
BLACK RIVER___HYD 24047	22.88 0.40 0.00 N	21.96 0.37 0.00 N	21.99 0.27 0.00 N	21.69 0.26 0.00 N	21.74 0.29 0.00 N	20.41 0.27 0.00 N	22.00 0.41 0.00 N	25.10 0.42 0.00 N	27.42 0.53 0.00 N	27.32 0.68 0.00 N	25.77 0.67 0.00 N	26.23 0.64 0.00 N	26.29 0.58 0.00 N	24.61 0.55 0.00 N	23.56 0.46 0.00 N	23.82 0.46 0.00 N	24.22 0.45 0.00 N	25.37 0.61 0.00 N	55.54 1.66 0.00 N	34.73 1.02 0.00 N	31.76 0.85 0.00 N	27.11 0.72 0.00 N	26.65 0.63 0.00 N	27.17 0.57 0.00 N	
BLISS_WT_PWR 323608	21.19 -1.29 0.00 N	20.76 -0.82 0.00 N	21.23 -0.49 0.00 N	21.00 -0.42 0.00 N	21.37 -0.08 0.00 N	20.12 -0.02 0.00 N	22.00 0.41 0.00 N	25.19 0.52 0.00 N	27.51 0.62 0.00 N	27.19 0.56 0.00 N	25.54 0.43 0.00 N	26.10 0.51 0.00 N	26.42 0.71 0.00 N	24.68 0.62 0.00 N	23.85 0.75 0.00 N	24.00 0.64 0.00 N	24.17 0.40 0.00 N	25.02 0.26 0.00 N	53.61 -0.27 0.00 N	33.64 -0.07 0.00 N	30.23 -0.68 0.00 N	25.82 -0.56 0.00 N	25.12 -0.91 0.00 N	24.95 -1.65 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	23.31 0.82 0.00 N	22.38 0.79 0.00 N	22.52 0.80 0.00 N	22.22 0.79 0.00 N	22.23 0.77 0.00 N	20.87 0.73 0.00 N	22.17 0.59 0.00 N	25.30 0.62 0.00 N	27.51 0.63 0.00 N	27.22 0.59 0.00 N	25.64 0.54 0.00 N	26.14 0.55 0.00 N	26.20 0.50 0.00 N	24.50 0.44 0.00 N	23.52 0.42 0.00 N	23.79 0.43 0.00 N	24.23 0.47 0.00 N	25.25 0.49 0.00 N	55.19 1.31 0.00 N	34.54 0.83 0.00 N	31.69 0.79 0.00 N	26.97 0.58 0.00 N	26.57 0.55 0.00 N	27.13 0.53 0.00 N	
BOC_GAS_DRP 24189	23.30 0.82 0.00 N	22.36 0.78 0.00 N	22.51 0.79 0.00 N	22.21 0.78 0.00 N	22.23 0.77 0.00 N	20.87 0.73 0.00 N	22.23 0.65 0.00 N	25.37 0.70 0.00 N	27.60 0.72 0.00 N	27.31 0.68 0.00 N	25.73 0.63 0.00 N	26.23 0.65 0.00 N	26.30 0.60 0.00 N	24.59 0.53 0.00 N	23.62 0.52 0.00 N	23.89 0.53 0.00 N	24.33 0.56 0.00 N	25.34 0.57 0.00 N	55.37 1.49 0.00 N	34.66 0.95 0.00 N	31.81 0.89 0.00 N	27.07 0.69 0.00 N	26.67 0.65 0.00 N	27.24 0.64 0.00 N	
BORALEX_4TH_BRANCH 23824	23.91 1.43 0.00 N	22.91 1.33 0.00 N	23.10 1.38 0.00 N	22.78 1.35 0.00 N	22.80 1.34 0.00 N	21.42 1.27 0.00 N	22.88 1.30 0.00 N	26.06 1.38 0.00 N	28.32 1.44 0.00 N	28.01 1.38 0.00 N	26.31 1.21 0.00 N	26.83 1.25 0.00 N	26.85 1.14 0.00 N	25.09 1.03 0.00 N	24.08 0.98 0.00 N	24.33 0.97 0.00 N	24.78 1.02 0.00 N	25.77 1.01 0.00 N	56.57 2.69 0.00 N	35.33 1.62 0.00 N	32.52 1.60 0.00 N	27.58 1.19 0.00 N	27.19 1.17 0.00 N	27.92 1.33 0.00 N	
BOWLINE___1 23526	24.38 1.90 0.00 N	23.37 1.78 0.00 N	23.51 1.79 0.00 N	23.21 1.78 0.00 N	23.19 1.73 0.00 N	21.84 1.69 0.00 N	23.46 1.88 0.00 N	26.85 2.18 0.00 N	29.21 2.32 0.00 N	28.87 2.24 0.00 N	27.21 2.11 0.00 N	27.71 2.13 0.00 N	27.75 2.04 0.00 N	25.91 1.85 0.00 N	24.92 1.81 0.00 N	25.20 1.84 0.00 N	25.67 1.90 0.00 N	26.79 2.03 0.00 N	58.44 4.56 0.00 N	36.67 2.96 0.00 N	33.62 2.71 0.00 N	28.63 2.24 0.00 N	28.28 2.26 0.00 N	28.65 2.05 0.00 N	
BOWLINE___2 23595	24.37 1.89 0.00 N	23.36 1.77 0.00 N	23.49 1.78 0.00 N	23.19 1.76 0.00 N	23.18 1.73 0.00 N	21.83 1.69 0.00 N	23.45 1.87 0.00 N	26.84 2.17 0.00 N	29.20 2.31 0.00 N	28.85 2.22 0.00 N	27.20 2.10 0.00 N	27.70 2.11 0.00 N	27.73 2.03 0.00 N	25.90 1.84 0.00 N	24.90 1.80 0.00 N	25.18 1.82 0.00 N	25.65 1.89 0.00 N	26.77 2.01 0.00 N	58.39 4.51 0.00 N	36.65 2.94 0.00 N	33.60 2.69 0.00 N	28.61 2.22 0.00 N	28.27 2.25 0.00 N	28.63 2.04 0.00 N	
BROOKHAVEN___DRP 24191	24.34 1.86 0.00 N	23.39 1.80 0.00 N	23.65 1.94 0.00 N	23.55 2.12 0.00 N	23.40 1.95 0.00 N	21.85 1.71 0.00 N	23.66 2.07 0.00 N	27.62 2.95 0.00 N	29.78 2.89 0.00 N	29.05 2.42 0.00 N	27.36 2.25 0.00 N	27.79 2.21 0.00 N	27.72 2.02 0.00 N	25.96 1.90 0.00 N	24.93 1.83 0.00 N	25.23 1.87 0.00 N	25.90 2.13 0.00 N	27.39 2.62 0.00 N	58.96 5.08 0.00 N	37.02 3.31 0.00 N	33.99 3.00 -0.08 N	29.63 2.71 -0.53 N	28.80 2.78 0.00 N	28.94 2.34 0.00 N	
BROOKLYN_NAVY_YARD	24.49	23.47	23.62	23.32	23.31	21.94	23.56	26.94	29.23	28.88	27.21	27.76	27.79	25.95	24.96	25.24	25.72	26.85	58.52	36.74	33.66	28.67	28.36	28.73	

23515	2.01 0.00 N	1.88 0.00 N	1.90 0.00 N	1.89 0.00 N	1.85 0.00 N	1.79 0.00 N	1.97 0.00 N	2.27 0.00 N	2.35 0.00 N	2.25 0.00 N	2.11 0.01 N	2.18 0.00 N	2.08 0.00 N	1.89 0.00 N	1.86 0.00 N	1.89 0.00 N	1.95 0.00 N	2.08 0.00 N	4.64 0.00 N	3.03 0.00 N	2.75 0.00 N	2.28 0.00 N	2.34 0.00 N	2.13 0.00 N
BROOKLYN___ARMY_DRP 323595	98.11 2.24 -73.38 N	23.69 2.10 0.00 N	23.83 2.11 0.00 N	23.52 2.09 0.00 N	23.50 2.04 0.00 N	22.13 1.99 0.00 N	23.77 2.18 0.00 N	27.19 2.51 -0.01 N	44.45 2.63 -14.93 N	61.32 2.54 -32.16 N	29.39 2.41 -1.88 N	370.26 2.45 -342.23 N	37.88 2.36 -9.81 N	37.88 2.16 -11.66 N	36.70 2.13 -11.46 N	25.52 2.15 -0.01 N	26.00 2.23 0.00 N	27.08 2.32 0.00 N	59.00 5.12 0.00 N	37.07 3.36 0.00 N	33.96 3.05 0.00 N	28.93 2.54 0.00 N	28.60 2.58 0.00 N	28.95 2.35 0.00 N
BROOME___LFGE 323600	22.89 0.41 0.00 N	22.04 0.45 0.00 N	22.20 0.49 0.00 N	21.89 0.46 0.00 N	21.93 0.48 0.00 N	20.62 0.47 0.00 N	22.18 0.60 0.00 N	25.36 0.68 0.00 N	27.67 0.78 0.00 N	27.38 0.74 0.00 N	25.76 0.66 0.00 N	26.29 0.71 0.00 N	26.39 0.68 0.00 N	24.69 0.63 0.00 N	23.75 0.65 0.00 N	23.99 0.63 0.00 N	24.33 0.56 0.00 N	25.38 0.62 0.00 N	55.02 1.14 0.00 N	34.43 0.72 0.00 N	31.43 0.52 0.00 N	26.89 0.50 0.00 N	26.47 0.45 0.00 N	27.02 0.42 0.00 N
BURROWS___LYONSDAL 23803	22.70 0.22 0.00 N	21.79 0.21 0.00 N	21.89 0.17 0.00 N	21.58 0.16 0.00 N	21.62 0.17 0.00 N	20.31 0.16 0.00 N	21.83 0.23 0.00 N	24.93 0.26 0.00 N	27.23 0.35 0.00 N	27.02 0.39 0.00 N	25.47 0.37 0.00 N	25.95 0.36 0.00 N	26.04 0.33 0.00 N	24.36 0.30 0.00 N	23.35 0.25 0.00 N	23.61 0.25 0.00 N	24.02 0.25 0.00 N	25.09 0.33 0.00 N	54.79 0.91 0.00 N	34.29 0.57 0.00 N	31.41 0.50 0.00 N	26.80 0.42 0.00 N	26.39 0.37 0.00 N	26.92 0.32 0.00 N
CAITHNESS_CC_1 323624	24.36 1.87 0.00 N	23.39 1.80 0.00 N	23.64 1.93 0.00 N	23.54 2.11 0.00 N	23.39 1.94 0.00 N	21.85 1.70 0.00 N	23.65 2.07 0.00 N	27.57 2.89 0.00 N	29.76 2.87 0.00 N	29.05 2.42 0.00 N	27.35 2.25 0.00 N	27.79 2.21 0.00 N	27.72 2.02 0.00 N	25.96 1.90 0.00 N	24.93 1.83 0.00 N	25.23 1.87 0.00 N	25.87 2.10 0.00 N	27.32 2.56 0.00 N	58.90 5.02 0.00 N	37.01 3.30 0.00 N	33.98 2.99 -0.08 N	29.62 2.70 -0.53 N	28.79 2.77 0.00 N	28.92 2.33 0.00 N
CALPINE BETH_PAGE_GT4 24209	24.71 2.22 0.00 N	23.67 2.08 0.00 N	23.86 2.14 0.00 N	23.76 2.33 0.00 N	23.59 2.14 0.00 N	22.08 1.94 0.00 N	23.90 2.31 0.00 N	27.66 2.99 0.00 N	30.02 3.14 0.00 N	29.39 2.76 0.00 N	27.63 2.52 0.00 N	28.12 2.54 0.00 N	28.07 2.36 0.00 N	26.25 2.19 0.00 N	25.22 2.12 0.00 N	25.50 2.15 0.00 N	26.03 2.26 0.00 N	27.35 2.59 0.00 N	59.48 5.60 0.00 N	37.53 3.82 0.00 N	34.46 3.47 -0.08 N	29.98 3.06 -0.53 N	29.08 3.06 0.00 N	29.25 2.66 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	24.71 2.22 0.00 N	23.67 2.08 0.00 N	23.86 2.14 0.00 N	23.76 2.33 0.00 N	23.59 2.14 0.00 N	22.08 1.94 0.00 N	23.90 2.31 0.00 N	27.66 2.99 0.00 N	30.02 3.14 0.00 N	29.39 2.76 0.00 N	27.63 2.52 0.00 N	28.12 2.54 0.00 N	28.07 2.36 0.00 N	26.25 2.19 0.00 N	25.22 2.12 0.00 N	25.50 2.15 0.00 N	26.03 2.26 0.00 N	27.35 2.59 0.00 N	59.48 5.60 0.00 N	37.53 3.82 0.00 N	34.46 3.47 -0.08 N	29.98 3.06 -0.53 N	29.08 3.06 0.00 N	29.25 2.66 0.00 N
CALPINE_BP_GT1 23823	24.71 2.22 0.00 N	23.67 2.08 0.00 N	23.86 2.14 0.00 N	23.76 2.33 0.00 N	23.59 2.14 0.00 N	22.08 1.94 0.00 N	23.90 2.31 0.00 N	27.66 2.99 0.00 N	30.02 3.14 0.00 N	29.39 2.76 0.00 N	27.63 2.52 0.00 N	28.12 2.54 0.00 N	28.07 2.36 0.00 N	26.25 2.19 0.00 N	25.22 2.12 0.00 N	25.50 2.15 0.00 N	26.03 2.26 0.00 N	27.35 2.59 0.00 N	59.48 5.60 0.00 N	37.53 3.82 0.00 N	34.46 3.47 -0.08 N	29.98 3.06 -0.53 N	29.08 3.06 0.00 N	29.25 2.66 0.00 N
CALSPAN___DRP 24200	21.32 -1.16 0.00 N	20.62 -0.97 0.00 N	20.76 -0.95 0.00 N	20.49 -0.93 0.00 N	20.59 -0.87 0.00 N	19.30 -0.84 0.00 N	20.80 -0.79 0.00 N	23.68 -0.99 0.00 N	25.74 -1.14 0.00 N	25.45 -1.18 0.00 N	23.97 -1.13 0.00 N	24.48 -1.11 0.00 N	24.75 -0.95 0.00 N	23.19 -0.88 0.00 N	22.42 -0.68 0.00 N	22.63 -0.73 0.00 N	22.80 -0.97 0.00 N	23.50 -1.26 0.00 N	50.42 -3.46 0.00 N	31.63 -2.08 0.00 N	28.79 -2.12 0.00 N	24.91 -1.48 0.00 N	24.46 -1.56 0.00 N	25.18 -1.42 0.00 N
CANDIGU_WT_PWR 323617	22.19 -0.29 0.00 N	21.47 -0.12 0.00 N	21.67 -0.04 0.00 N	21.43 0.00 0.00 N	21.55 0.10 0.00 N	20.29 0.14 0.00 N	21.89 0.31 0.00 N	25.07 0.40 0.00 N	27.39 0.51 0.00 N	27.07 0.44 0.00 N	25.40 0.30 0.00 N	25.97 0.39 0.00 N	26.16 0.46 0.00 N	24.48 0.42 0.00 N	23.62 0.52 0.00 N	23.83 0.47 0.00 N	24.07 0.30 0.00 N	24.99 0.23 0.00 N	53.82 -0.06 0.00 N	33.64 -0.07 0.00 N	30.61 -0.30 0.00 N	26.26 -0.12 0.00 N	25.74 -0.28 0.00 N	26.21 -0.39 0.00 N
CARR STREET_E__SYR 24060	22.42 -0.06 0.00 N	21.56 -0.03 0.00 N	21.67 -0.04 0.00 N	21.37 -0.06 0.00 N	21.41 -0.04 0.00 N	20.13 -0.02 0.00 N	21.63 0.05 0.00 N	24.73 0.06 0.00 N	26.97 0.09 0.00 N	26.72 0.09 0.00 N	25.17 0.06 0.00 N	25.67 0.08 0.00 N	25.81 0.10 0.00 N	24.17 0.11 0.00 N	23.23 0.13 0.00 N	23.47 0.11 0.00 N	23.84 0.07 0.00 N	24.84 0.08 0.00 N	54.02 0.14 0.00 N	33.79 0.08 0.00 N	30.89 -0.02 0.00 N	26.40 0.01 0.00 N	25.95 -0.07 0.00 N	26.49 -0.10 0.00 N
CARTHAGE___PAPER 23857	22.79 0.31 0.00 N	21.86 0.28 0.00 N	21.91 0.20 0.00 N	21.60 0.18 0.00 N	21.66 0.20 0.00 N	20.32 0.18 0.00 N	21.86 0.27 0.00 N	24.95 0.28 0.00 N	27.27 0.39 0.00 N	27.15 0.52 0.00 N	25.62 0.51 0.00 N	26.08 0.49 0.00 N	26.14 0.44 0.00 N	24.46 0.40 0.00 N	23.43 0.33 0.00 N	23.70 0.34 0.00 N	24.08 0.31 0.00 N	25.22 0.45 0.00 N	55.15 1.27 0.00 N	34.52 0.81 0.00 N	31.59 0.68 0.00 N	26.97 0.58 0.00 N	26.56 0.54 0.00 N	27.09 0.49 0.00 N
CE_DUNWOOD___DRP 24194	24.42 1.94 0.00 N	23.40 1.82 0.00 N	23.54 1.82 0.00 N	23.25 1.82 0.00 N	23.23 1.78 0.00 N	21.87 1.72 0.00 N	23.49 1.90 0.00 N	26.88 2.20 0.00 N	29.21 2.32 0.00 N	28.86 2.23 0.00 N	27.20 2.10 0.00 N	27.72 2.13 0.00 N	27.75 2.04 0.00 N	25.92 1.86 0.00 N	24.93 1.82 0.00 N	25.21 1.85 0.00 N	25.68 1.92 0.00 N	26.81 2.04 0.00 N	58.47 4.59 0.00 N	36.70 2.99 0.00 N	33.63 2.72 0.00 N	28.64 2.25 0.00 N	28.30 2.28 0.00 N	28.68 2.08 0.00 N
CE_MILLWOOD___DRP 24193	24.37 1.89 0.00 N	23.36 1.77 0.00 N	23.49 1.78 0.00 N	23.21 1.78 0.00 N	23.19 1.73 0.00 N	21.83 1.68 0.00 N	23.44 1.86 0.00 N	26.83 2.15 0.00 N	29.15 2.27 0.00 N	28.81 2.18 0.00 N	27.15 2.05 0.00 N	27.67 2.09 0.00 N	27.70 2.00 0.00 N	25.88 1.81 0.00 N	24.88 1.78 0.00 N	25.16 1.80 0.00 N	25.63 1.86 0.00 N	26.76 1.99 0.00 N	58.36 4.48 0.00 N	36.63 2.92 0.00 N	33.57 2.66 0.00 N	28.58 2.19 0.00 N	28.24 2.21 0.00 N	28.62 2.02 0.00 N



CE_NYC2_DRP 24202	24.65 2.17 0.00 N	23.62 2.03 0.00 N	23.75 2.04 0.00 N	23.45 2.03 0.00 N	23.43 1.98 0.00 N	22.06 1.92 0.00 N	23.69 2.10 0.00 N	27.07 2.39 0.00 N	29.39 2.51 0.00 N	29.04 2.41 0.00 N	27.40 2.30 0.00 N	27.93 2.35 0.00 N	27.97 2.26 0.00 N	26.14 2.07 0.00 N	25.16 2.05 0.00 N	25.42 2.06 0.00 N	25.89 2.13 0.00 N	27.00 2.24 0.00 N	58.81 4.93 0.00 N	36.95 3.24 0.00 N	33.85 2.94 0.00 N	28.84 2.45 0.00 N	28.54 2.51 0.00 N	28.87 2.28 0.00 N
CE_NYC_DRP 24195	24.58 2.11 0.00 N	23.56 1.97 0.00 N	23.69 1.98 0.00 N	23.40 1.97 0.00 N	23.38 1.93 0.00 N	22.02 1.87 0.00 N	23.63 2.05 0.00 N	27.04 2.37 0.00 N	29.35 2.47 0.00 N	29.01 2.38 0.00 N	27.35 2.25 0.00 N	27.88 2.29 0.00 N	27.91 2.20 0.00 N	26.08 2.02 0.00 N	25.08 1.98 0.00 N	25.36 2.00 0.00 N	25.84 2.07 0.00 N	26.97 2.20 0.00 N	58.79 4.91 0.00 N	36.91 3.20 0.00 N	33.82 2.90 0.00 N	28.78 2.40 0.00 N	28.46 2.44 0.00 N	28.81 2.22 0.00 N
CHAFFEE___LFGE 323603	21.79 -0.69 0.00 N	21.13 -0.46 0.00 N	21.27 -0.45 0.00 N	20.99 -0.43 0.00 N	21.11 -0.34 0.00 N	19.82 -0.32 0.00 N	21.44 -0.15 0.00 N	24.40 -0.27 0.00 N	26.58 -0.31 0.00 N	26.29 -0.34 0.00 N	24.76 -0.34 0.00 N	25.29 -0.29 0.00 N	25.55 -0.15 0.00 N	23.88 -0.18 0.00 N	23.06 -0.04 0.00 N	23.26 -0.10 0.00 N	23.42 -0.35 0.00 N	24.21 -0.55 0.00 N	52.02 -1.86 0.00 N	32.66 -1.06 0.00 N	29.67 -1.24 0.00 N	25.60 -0.79 0.00 N	25.10 -0.93 0.00 N	25.70 -0.89 0.00 N
CHATEAUG_WT_PWR 323614	21.71 -0.77 0.00 N	20.87 -0.72 0.00 N	21.02 -0.70 0.00 N	20.74 -0.69 0.00 N	20.74 -0.72 0.00 N	19.29 -0.86 0.00 N	20.61 -0.97 0.00 N	23.70 -0.97 0.00 N	25.89 -0.99 0.00 N	25.89 -0.74 0.00 N	24.52 -0.58 0.00 N	25.04 -0.55 0.00 N	25.09 -0.62 0.00 N	23.45 -0.61 0.00 N	22.49 -0.61 0.00 N	22.84 -0.51 0.00 N	23.35 -0.42 0.00 N	24.48 -0.28 0.00 N	52.99 -0.89 0.00 N	33.15 -0.56 0.00 N	30.47 -0.44 0.00 N	26.08 -0.31 0.00 N	25.86 -0.16 0.00 N	26.86 0.27 0.00 N
CHAT_HIGH_FALL_HYD 323578	21.93 -0.55 0.00 N	21.08 -0.51 0.00 N	21.22 -0.50 0.00 N	20.94 -0.49 0.00 N	20.94 -0.52 0.00 N	19.51 -0.63 0.00 N	20.87 -0.72 0.00 N	23.97 -0.70 0.00 N	26.17 -0.71 0.00 N	26.11 -0.52 0.00 N	24.71 -0.39 0.00 N	25.21 -0.37 0.00 N	25.28 -0.42 0.00 N	23.64 -0.42 0.00 N	22.68 -0.42 0.00 N	23.02 -0.34 0.00 N	23.49 -0.28 0.00 N	24.59 -0.17 0.00 N	53.26 -0.62 0.00 N	33.34 -0.37 0.00 N	30.64 -0.27 0.00 N	26.21 -0.18 0.00 N	25.97 -0.06 0.00 N	26.89 0.30 0.00 N
CHAUTAUQUA___LFGE 323629	21.90 -0.58 0.00 N	21.22 -0.37 0.00 N	21.42 -0.30 0.00 N	21.12 -0.31 0.00 N	21.19 -0.26 0.00 N	19.90 -0.24 0.00 N	21.52 -0.07 0.00 N	24.53 -0.14 0.00 N	26.74 -0.14 0.00 N	26.40 -0.23 0.00 N	24.82 -0.28 0.00 N	25.37 -0.21 0.00 N	25.54 -0.17 0.00 N	23.72 -0.35 0.00 N	22.87 -0.23 0.00 N	23.06 -0.30 0.00 N	23.24 -0.53 0.00 N	24.10 -0.66 0.00 N	51.67 -2.21 0.00 N	32.37 -1.34 0.00 N	29.41 -1.50 0.00 N	25.38 -1.01 0.00 N	24.98 -1.04 0.00 N	25.64 -0.96 0.00 N
CH_MIDHUDSON___DRP 24192	24.27 1.79 0.00 N	23.24 1.66 0.00 N	23.39 1.68 0.00 N	23.10 1.67 0.00 N	23.09 1.63 0.00 N	21.72 1.58 0.00 N	23.31 1.73 0.00 N	26.66 1.99 0.00 N	28.99 2.11 0.00 N	28.66 2.03 0.00 N	27.02 1.92 0.00 N	27.55 1.96 0.00 N	27.59 1.88 0.00 N	25.78 1.71 0.00 N	24.77 1.67 0.00 N	25.05 1.69 0.00 N	25.51 1.75 0.00 N	26.63 1.87 0.00 N	58.08 4.20 0.00 N	36.41 2.70 0.00 N	33.38 2.47 0.00 N	28.41 2.02 0.00 N	28.06 2.04 0.00 N	28.49 1.89 0.00 N
CH_MISC_IPPS 23765	24.38 1.90 0.00 N	23.34 1.76 0.00 N	23.48 1.77 0.00 N	23.19 1.77 0.00 N	23.19 1.73 0.00 N	21.81 1.67 0.00 N	23.43 1.85 0.00 N	26.81 2.14 0.00 N	29.17 2.28 0.00 N	28.84 2.21 0.00 N	27.19 2.08 0.00 N	27.71 2.13 0.00 N	27.76 2.05 0.00 N	25.93 1.87 0.00 N	24.92 1.82 0.00 N	25.20 1.84 0.00 N	25.67 1.90 0.00 N	26.81 2.04 0.00 N	58.48 4.60 0.00 N	36.65 2.94 0.00 N	33.59 2.68 0.00 N	28.59 2.20 0.00 N	28.22 2.20 0.00 N	28.64 2.04 0.00 N
CH_RES_BVR_FALLS 23983	22.21 -0.27 0.00 N	21.30 -0.29 0.00 N	21.45 -0.27 0.00 N	21.16 -0.27 0.00 N	21.18 -0.28 0.00 N	19.87 -0.27 0.00 N	21.34 -0.25 0.00 N	24.45 -0.22 0.00 N	26.69 -0.19 0.00 N	26.44 -0.18 0.00 N	24.94 -0.17 0.00 N	25.40 -0.18 0.00 N	25.53 -0.17 0.00 N	23.90 -0.16 0.00 N	22.86 -0.24 0.00 N	23.10 -0.26 0.00 N	23.58 -0.19 0.00 N	24.63 -0.13 0.00 N	53.47 -0.41 0.00 N	33.40 -0.32 0.00 N	30.68 -0.23 0.00 N	26.22 -0.17 0.00 N	25.84 -0.18 0.00 N	26.40 -0.20 0.00 N
CH_RES_NIAGARA 23895	20.99 -1.49 0.00 N	20.31 -1.28 0.00 N	20.41 -1.31 0.00 N	20.13 -1.29 0.00 N	20.22 -1.23 0.00 N	18.94 -1.20 0.00 N	20.38 -1.21 0.00 N	23.16 -1.51 0.00 N	25.14 -1.75 0.00 N	24.86 -1.77 0.00 N	23.44 -1.66 0.00 N	23.92 -1.67 0.00 N	24.25 -1.46 0.00 N	22.77 -1.29 0.00 N	22.05 -1.05 0.00 N	22.25 -1.11 0.00 N	22.40 -1.37 0.00 N	23.01 -1.75 0.00 N	49.30 -4.58 0.00 N	30.91 -2.80 0.00 N	28.16 -2.75 0.00 N	24.44 -1.95 0.00 N	24.04 -1.98 0.00 N	24.85 -1.75 0.00 N
CH_RES_SYRACUSE 23985	22.37 -0.11 0.00 N	21.54 -0.05 0.00 N	21.64 -0.08 0.00 N	21.32 -0.10 0.00 N	21.37 -0.09 0.00 N	20.10 -0.05 0.00 N	21.62 0.03 0.00 N	24.68 0.00 0.00 N	26.91 0.03 0.00 N	26.66 0.03 0.00 N	25.11 0.01 0.00 N	25.60 0.02 0.00 N	25.75 0.04 0.00 N	24.11 0.05 0.00 N	23.17 0.07 0.00 N	23.41 0.05 0.00 N	23.78 0.01 0.00 N	24.78 0.01 0.00 N	53.92 0.05 0.00 N	33.71 0.01 0.00 N	30.83 -0.08 0.00 N	26.35 -0.04 0.00 N	25.90 -0.12 0.00 N	26.44 -0.16 0.00 N
CLINTON_WT_PWR 323605	21.71 -0.77 0.00 N	20.87 -0.72 0.00 N	21.02 -0.70 0.00 N	20.74 -0.69 0.00 N	20.74 -0.72 0.00 N	19.29 -0.86 0.00 N	20.61 -0.97 0.00 N	23.70 -0.97 0.00 N	25.89 -0.99 0.00 N	25.89 -0.74 0.00 N	24.52 -0.58 0.00 N	25.04 -0.55 0.00 N	25.09 -0.62 0.00 N	23.45 -0.61 0.00 N	22.49 -0.61 0.00 N	22.84 -0.51 0.00 N	23.35 -0.42 0.00 N	24.48 -0.28 0.00 N	52.99 -0.89 0.00 N	33.15 -0.56 0.00 N	30.47 -0.44 0.00 N	26.08 -0.31 0.00 N	25.86 -0.16 0.00 N	26.86 0.27 0.00 N
CLINTON___LFGE 323618	21.99 -0.48 0.00 N	21.17 -0.41 0.00 N	21.33 -0.39 0.00 N	21.02 -0.41 0.00 N	20.98 -0.48 0.00 N	19.44 -0.70 0.00 N	20.73 -0.85 0.00 N	23.85 -0.82 0.00 N	26.05 -0.84 0.00 N	26.01 -0.62 0.00 N	24.64 -0.46 0.00 N	25.14 -0.44 0.00 N	25.21 -0.50 0.00 N	23.57 -0.49 0.00 N	22.60 -0.50 0.00 N	22.96 -0.40 0.00 N	23.47 -0.30 0.00 N	24.63 -0.13 0.00 N	53.37 -0.51 0.00 N	33.35 -0.36 0.00 N	30.64 -0.27 0.00 N	26.18 -0.21 0.00 N	25.93 -0.09 0.00 N	27.09 0.49 0.00 N
COLONIE_LFGE___ 323577	23.88 1.41 0.00 N	22.90 1.32 0.00 N	23.08 1.36 0.00 N	22.75 1.32 0.00 N	22.77 1.31 0.00 N	21.40 1.25 0.00 N	22.79 1.20 0.00 N	25.97 1.30 0.00 N	28.26 1.38 0.00 N	27.95 1.32 0.00 N	26.30 1.19 0.00 N	26.78 1.20 0.00 N	26.81 1.10 0.00 N	25.06 1.00 0.00 N	24.05 0.94 0.00 N	24.30 0.94 0.00 N	24.77 1.00 0.00 N	25.80 1.03 0.00 N	56.61 2.73 0.00 N	35.40 1.69 0.00 N	32.54 1.63 0.00 N	27.62 1.24 0.00 N	27.18 1.16 0.00 N	27.84 1.24 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	22.64 0.16 0.00 N	21.85 0.27 0.00 N	21.96 0.24 0.00 N	21.63 0.20 0.00 N	21.67 0.21 0.00 N	20.39 0.25 0.00 N	22.00 0.41 0.00 N	25.10 0.43 0.00 N	27.42 0.54 0.00 N	27.17 0.54 0.00 N	25.58 0.48 0.00 N	26.10 0.51 0.00 N	26.24 0.53 0.00 N	24.55 0.49 0.00 N	23.61 0.51 0.00 N	23.85 0.49 0.00 N	24.21 0.44 0.00 N	25.25 0.49 0.00 N	54.78 0.90 0.00 N	34.20 0.49 0.00 N	31.26 0.36 0.00 N	26.83 0.44 0.00 N	26.32 0.30 0.00 N	26.82 0.22 0.00 N	
COXSACKIE__GT 23611	23.89 1.41 0.00 N	22.86 1.27 0.00 N	23.00 1.28 0.00 N	22.71 1.28 0.00 N	22.70 1.25 0.00 N	21.33 1.19 0.00 N	22.79 1.20 0.00 N	26.07 1.40 0.00 N	28.38 1.50 0.00 N	28.12 1.49 0.00 N	26.51 1.41 0.00 N	27.03 1.44 0.00 N	27.08 1.37 0.00 N	25.30 1.24 0.00 N	24.29 1.19 0.00 N	24.55 1.19 0.00 N	24.99 1.22 0.00 N	26.07 1.31 0.00 N	56.88 3.00 0.00 N	35.68 1.97 0.00 N	32.76 1.85 0.00 N	27.86 1.48 0.00 N	27.52 1.50 0.00 N	28.02 1.42 0.00 N	
CRESCENT____HYD 24018	23.88 1.41 0.00 N	22.90 1.32 0.00 N	23.08 1.36 0.00 N	22.75 1.32 0.00 N	22.77 1.31 0.00 N	21.40 1.25 0.00 N	22.79 1.20 0.00 N	25.97 1.30 0.00 N	28.26 1.38 0.00 N	27.95 1.32 0.00 N	26.30 1.19 0.00 N	26.78 1.20 0.00 N	26.81 1.10 0.00 N	25.06 1.00 0.00 N	24.05 0.94 0.00 N	24.30 0.94 0.00 N	24.77 1.00 0.00 N	25.80 1.03 0.00 N	56.61 2.73 0.00 N	35.40 1.69 0.00 N	32.54 1.63 0.00 N	27.62 1.24 0.00 N	27.18 1.16 0.00 N	27.84 1.24 0.00 N	
CRUCIBLE_METL_DRP 24180	22.37 -0.11 0.00 N	21.54 -0.05 0.00 N	21.64 -0.08 0.00 N	21.32 -0.10 0.00 N	21.37 -0.09 0.00 N	20.10 -0.05 0.00 N	21.62 0.03 0.00 N	24.68 0.00 0.00 N	26.91 0.03 0.00 N	26.66 0.03 0.00 N	25.11 0.01 0.00 N	25.60 0.02 0.00 N	25.75 0.04 0.00 N	24.11 0.05 0.00 N	23.17 0.07 0.00 N	23.41 0.05 0.00 N	23.78 0.01 0.00 N	24.78 0.01 0.00 N	53.92 0.05 0.00 N	33.71 0.01 0.00 N	30.83 -0.08 0.00 N	26.35 -0.04 0.00 N	25.90 -0.12 0.00 N	26.44 -0.16 0.00 N	
DANC____LFGE 323619	22.88 0.40 0.00 N	21.96 0.37 0.00 N	21.99 0.27 0.00 N	21.69 0.26 0.00 N	21.74 0.29 0.00 N	20.41 0.27 0.00 N	22.00 0.41 0.00 N	25.10 0.42 0.00 N	27.42 0.53 0.00 N	27.32 0.68 0.00 N	25.77 0.67 0.00 N	26.23 0.64 0.00 N	26.29 0.58 0.00 N	24.61 0.55 0.00 N	23.56 0.46 0.00 N	23.82 0.46 0.00 N	24.22 0.45 0.00 N	25.37 0.61 0.00 N	55.54 1.66 0.00 N	34.73 1.02 0.00 N	31.76 0.85 0.00 N	27.11 0.72 0.00 N	26.65 0.63 0.00 N	27.17 0.57 0.00 N	
DANSKAMMER__1 23586	24.38 1.90 0.00 N	23.34 1.76 0.00 N	23.48 1.77 0.00 N	23.19 1.77 0.00 N	23.19 1.73 0.00 N	21.81 1.67 0.00 N	23.43 1.85 0.00 N	26.81 2.14 0.00 N	29.17 2.28 0.00 N	28.84 2.21 0.00 N	27.19 2.08 0.00 N	27.71 2.13 0.00 N	27.76 2.05 0.00 N	25.93 1.87 0.00 N	24.92 1.82 0.00 N	25.20 1.84 0.00 N	25.67 1.90 0.00 N	26.81 2.04 0.00 N	58.48 4.60 0.00 N	36.65 2.94 0.00 N	33.59 2.68 0.00 N	28.59 2.20 0.00 N	28.22 2.20 0.00 N	28.64 2.04 0.00 N	
DANSKAMMER__2 23589	24.38 1.90 0.00 N	23.34 1.76 0.00 N	23.48 1.77 0.00 N	23.19 1.77 0.00 N	23.19 1.73 0.00 N	21.81 1.67 0.00 N	23.43 1.85 0.00 N	26.81 2.14 0.00 N	29.17 2.28 0.00 N	28.84 2.21 0.00 N	27.19 2.08 0.00 N	27.71 2.13 0.00 N	27.76 2.05 0.00 N	25.93 1.87 0.00 N	24.92 1.82 0.00 N	25.20 1.84 0.00 N	25.67 1.90 0.00 N	26.81 2.04 0.00 N	58.48 4.60 0.00 N	36.65 2.94 0.00 N	33.59 2.68 0.00 N	28.59 2.20 0.00 N	28.22 2.20 0.00 N	28.64 2.04 0.00 N	
DANSKAMMER__3 23590	24.38 1.90 0.00 N	23.34 1.76 0.00 N	23.48 1.77 0.00 N	23.19 1.77 0.00 N	23.19 1.73 0.00 N	21.81 1.67 0.00 N	23.43 1.85 0.00 N	26.81 2.14 0.00 N	29.17 2.28 0.00 N	28.84 2.21 0.00 N	27.19 2.08 0.00 N	27.71 2.13 0.00 N	27.76 2.05 0.00 N	25.93 1.87 0.00 N	24.92 1.82 0.00 N	25.20 1.84 0.00 N	25.67 1.90 0.00 N	26.81 2.04 0.00 N	58.48 4.60 0.00 N	36.65 2.94 0.00 N	33.59 2.68 0.00 N	28.59 2.20 0.00 N	28.22 2.20 0.00 N	28.64 2.04 0.00 N	
DANSKAMMER__4 23591	24.38 1.90 0.00 N	23.34 1.76 0.00 N	23.48 1.77 0.00 N	23.19 1.77 0.00 N	23.19 1.73 0.00 N	21.81 1.67 0.00 N	23.43 1.85 0.00 N	26.81 2.14 0.00 N	29.17 2.28 0.00 N	28.84 2.21 0.00 N	27.19 2.08 0.00 N	27.71 2.13 0.00 N	27.76 2.05 0.00 N	25.93 1.87 0.00 N	24.92 1.82 0.00 N	25.20 1.84 0.00 N	25.67 1.90 0.00 N	26.81 2.04 0.00 N	58.48 4.60 0.00 N	36.65 2.94 0.00 N	33.59 2.68 0.00 N	28.59 2.20 0.00 N	28.22 2.20 0.00 N	28.64 2.04 0.00 N	
DANSKAMMER__DIESEL 23592	24.38 1.90 0.00 N	23.34 1.76 0.00 N	23.48 1.77 0.00 N	23.19 1.77 0.00 N	23.19 1.73 0.00 N	21.81 1.67 0.00 N	23.43 1.85 0.00 N	26.81 2.14 0.00 N	29.17 2.28 0.00 N	28.84 2.21 0.00 N	27.19 2.08 0.00 N	27.71 2.13 0.00 N	27.76 2.05 0.00 N	25.93 1.87 0.00 N	24.92 1.82 0.00 N	25.20 1.84 0.00 N	25.67 1.90 0.00 N	26.81 2.04 0.00 N	58.48 4.60 0.00 N	36.65 2.94 0.00 N	33.59 2.68 0.00 N	28.59 2.20 0.00 N	28.22 2.20 0.00 N	28.64 2.04 0.00 N	
DASHVILLE__HYD 23610	24.14 1.66 0.00 N	23.14 1.56 0.00 N	23.26 1.54 0.00 N	22.95 1.52 0.00 N	22.93 1.48 0.00 N	21.60 1.45 0.00 N	23.23 1.64 0.00 N	26.54 1.87 0.00 N	28.86 1.98 0.00 N	28.55 1.92 0.00 N	26.93 1.82 0.00 N	27.45 1.87 0.00 N	27.49 1.78 0.00 N	25.68 1.62 0.00 N	24.69 1.59 0.00 N	24.96 1.60 0.00 N	25.43 1.66 0.00 N	26.55 1.78 0.00 N	57.68 3.80 0.00 N	36.17 2.46 0.00 N	33.16 2.25 0.00 N	28.21 1.83 0.00 N	27.93 1.91 0.00 N	28.36 1.76 0.00 N	
DELAWARE__LFGE 323621	23.33 0.85 0.00 N	22.41 0.83 0.00 N	22.56 0.84 0.00 N	22.26 0.83 0.00 N	22.28 0.83 0.00 N	20.95 0.81 0.00 N	22.51 0.93 0.00 N	25.75 1.08 0.00 N	28.09 1.20 0.00 N	27.80 1.17 0.00 N	26.18 1.08 0.00 N	26.68 1.10 0.00 N	26.77 1.07 0.00 N	25.04 0.98 0.00 N	24.05 0.95 0.00 N	24.32 0.96 0.00 N	24.73 0.96 0.00 N	25.80 1.03 0.00 N	56.19 2.31 0.00 N	35.19 1.48 0.00 N	32.20 1.29 0.00 N	27.47 1.08 0.00 N	27.05 1.03 0.00 N	27.57 0.97 0.00 N	
DOGLEVILLE__HYD 23807	23.27 0.79 0.00 N	22.40 0.81 0.00 N	22.49 0.77 0.00 N	22.16 0.74 0.00 N	22.17 0.72 0.00 N	20.87 0.73 0.00 N	22.33 0.74 0.00 N	25.42 0.74 0.00 N	27.86 0.97 0.00 N	27.56 0.93 0.00 N	25.93 0.83 0.00 N	26.40 0.82 0.00 N	26.47 0.76 0.00 N	24.67 0.61 0.00 N	23.62 0.52 0.00 N	23.94 0.58 0.00 N	24.53 0.77 0.00 N	25.80 1.04 0.00 N	56.51 2.63 0.00 N	35.39 1.68 0.00 N	32.48 1.57 0.00 N	27.57 1.19 0.00 N	27.07 1.05 0.00 N	27.54 0.94 0.00 N	
DUNKIRK__1	21.79	21.10	21.31	21.01	21.08	19.79	21.38	24.39	26.58	26.24	24.66	25.21	25.38	23.61	22.79	22.97	23.15	24.00	51.42	32.21	29.28	25.28	24.88	25.56	

23563	-0.69 0.00 N	-0.49 0.00 N	-0.41 0.00 N	-0.42 0.00 N	-0.37 0.00 N	-0.35 0.00 N	-0.21 0.00 N	-0.28 0.00 N	-0.30 0.00 N	-0.39 0.00 N	-0.44 0.00 N	-0.38 0.00 N	-0.33 0.00 N	-0.46 0.00 N	-0.32 0.00 N	-0.38 0.00 N	-0.62 0.00 N	-0.76 0.00 N	-2.45 0.00 N	-1.50 0.00 N	-1.63 0.00 N	-1.11 0.00 N	-1.14 0.00 N	-1.04 0.00 N
DUNKIRK___2 23564	21.79 -0.69 0.00 N	21.10 -0.49 0.00 N	21.31 -0.41 0.00 N	21.01 -0.42 0.00 N	21.08 -0.37 0.00 N	19.79 -0.35 0.00 N	21.38 -0.21 0.00 N	24.39 -0.28 0.00 N	26.58 -0.30 0.00 N	26.24 -0.39 0.00 N	24.66 -0.44 0.00 N	25.21 -0.38 0.00 N	25.38 -0.33 0.00 N	23.61 -0.46 0.00 N	22.79 -0.32 0.00 N	22.97 -0.38 0.00 N	23.15 -0.62 0.00 N	24.00 -0.76 0.00 N	51.42 -2.45 0.00 N	32.21 -1.50 0.00 N	29.28 -1.63 0.00 N	25.28 -1.11 0.00 N	24.88 -1.14 0.00 N	25.56 -1.04 0.00 N
DUNKIRK___3 23565	21.64 -0.84 0.00 N	20.95 -0.63 0.00 N	21.14 -0.58 0.00 N	20.85 -0.58 0.00 N	20.93 -0.52 0.00 N	19.65 -0.50 0.00 N	21.20 -0.39 0.00 N	24.17 -0.50 0.00 N	26.32 -0.56 0.00 N	25.99 -0.64 0.00 N	24.45 -0.65 0.00 N	24.98 -0.60 0.00 N	25.17 -0.54 0.00 N	23.52 -0.54 0.00 N	22.72 -0.38 0.00 N	22.92 -0.44 0.00 N	23.09 -0.67 0.00 N	23.93 -0.83 0.00 N	51.25 -2.63 0.00 N	32.10 -1.61 0.00 N	29.18 -1.73 0.00 N	25.21 -1.18 0.00 N	24.83 -1.19 0.00 N	25.51 -1.09 0.00 N
DUNKIRK___4 23566	21.64 -0.84 0.00 N	20.95 -0.63 0.00 N	21.14 -0.58 0.00 N	20.85 -0.58 0.00 N	20.93 -0.52 0.00 N	19.65 -0.50 0.00 N	21.20 -0.39 0.00 N	24.17 -0.50 0.00 N	26.32 -0.56 0.00 N	25.99 -0.64 0.00 N	24.45 -0.65 0.00 N	24.98 -0.60 0.00 N	25.17 -0.54 0.00 N	23.52 -0.54 0.00 N	22.72 -0.38 0.00 N	22.92 -0.44 0.00 N	23.09 -0.67 0.00 N	23.93 -0.83 0.00 N	51.25 -2.63 0.00 N	32.10 -1.61 0.00 N	29.18 -1.73 0.00 N	25.21 -1.18 0.00 N	24.83 -1.19 0.00 N	25.51 -1.09 0.00 N
EAST HAMPTON___GT 23717	25.59 3.10 0.00 N	24.48 2.90 0.00 N	24.79 3.07 0.00 N	24.68 3.26 0.00 N	24.57 3.12 0.00 N	22.94 2.79 0.00 N	24.85 3.26 0.00 N	29.13 4.46 0.00 N	31.50 4.62 0.00 N	30.79 4.16 0.00 N	28.97 3.86 0.00 N	29.41 3.83 0.00 N	29.31 3.60 0.00 N	27.40 3.34 0.00 N	26.30 3.20 0.00 N	26.62 3.27 0.00 N	27.35 3.58 0.00 N	29.04 4.28 0.00 N	62.83 8.95 0.00 N	39.41 5.70 0.00 N	36.11 5.12 -0.08 N	31.37 4.45 -0.53 N	30.40 4.38 0.00 N	30.43 3.84 0.00 N
EAST RIVER___6 23660	24.56 2.08 0.00 N	23.53 1.94 0.00 N	23.66 1.95 0.00 N	23.37 1.94 0.00 N	23.37 1.92 0.00 N	22.01 1.87 0.00 N	23.61 2.03 0.00 N	27.01 2.34 0.00 N	29.33 2.44 0.00 N	28.98 2.35 0.00 N	27.33 2.22 0.00 N	27.85 2.26 0.00 N	27.89 2.18 0.00 N	26.05 1.99 0.00 N	25.06 1.96 0.00 N	25.33 1.97 0.00 N	25.81 2.04 0.00 N	26.94 2.18 0.00 N	58.73 4.86 0.00 N	36.87 3.16 0.00 N	33.78 2.87 0.00 N	28.75 2.36 0.00 N	28.43 2.41 0.00 N	28.77 2.18 0.00 N
EAST RIVER___7 23524	24.56 2.08 0.00 N	23.53 1.94 0.00 N	23.66 1.95 0.00 N	23.37 1.94 0.00 N	23.37 1.92 0.00 N	22.01 1.87 0.00 N	23.61 2.03 0.00 N	27.01 2.34 0.00 N	29.33 2.44 0.00 N	28.98 2.35 0.00 N	27.33 2.22 0.00 N	27.85 2.26 0.00 N	27.89 2.18 0.00 N	26.05 1.99 0.00 N	25.06 1.96 0.00 N	25.33 1.97 0.00 N	25.81 2.04 0.00 N	26.94 2.18 0.00 N	58.73 4.86 0.00 N	36.87 3.16 0.00 N	33.78 2.87 0.00 N	28.75 2.36 0.00 N	28.43 2.41 0.00 N	28.77 2.18 0.00 N
EAST_HAMPTON___DIESEL 23722	25.59 3.10 0.00 N	24.48 2.90 0.00 N	24.79 3.07 0.00 N	24.68 3.26 0.00 N	24.57 3.12 0.00 N	22.94 2.79 0.00 N	24.85 3.26 0.00 N	29.13 4.46 0.00 N	31.50 4.62 0.00 N	30.79 4.16 0.00 N	28.97 3.86 0.00 N	29.41 3.83 0.00 N	29.31 3.60 0.00 N	27.40 3.34 0.00 N	26.30 3.20 0.00 N	26.62 3.27 0.00 N	27.35 3.58 0.00 N	29.04 4.28 0.00 N	62.83 8.95 0.00 N	39.41 5.70 0.00 N	36.11 5.12 -0.08 N	31.37 4.45 -0.53 N	30.40 4.38 0.00 N	30.43 3.84 0.00 N
EAST_RIVER___1 323558	24.58 2.11 0.00 N	23.56 1.97 0.00 N	23.69 1.98 0.00 N	23.40 1.97 0.00 N	23.38 1.93 0.00 N	22.02 1.87 0.00 N	23.63 2.05 0.00 N	27.04 2.37 0.00 N	29.35 2.47 0.00 N	29.01 2.38 0.00 N	27.35 2.25 0.00 N	27.88 2.29 0.00 N	27.91 2.20 0.00 N	26.08 2.02 0.00 N	25.08 1.98 0.00 N	25.36 2.00 0.00 N	25.84 2.07 0.00 N	26.97 2.20 0.00 N	58.79 4.91 0.00 N	36.91 3.20 0.00 N	33.82 2.90 0.00 N	28.78 2.40 0.00 N	28.46 2.44 0.00 N	28.81 2.22 0.00 N
EAST_RIVER___2 323559	24.56 2.08 0.00 N	23.53 1.94 0.00 N	23.66 1.95 0.00 N	23.37 1.94 0.00 N	23.37 1.92 0.00 N	22.01 1.87 0.00 N	23.61 2.03 0.00 N	27.01 2.34 0.00 N	29.33 2.44 0.00 N	28.98 2.35 0.00 N	27.33 2.22 0.00 N	27.85 2.26 0.00 N	27.89 2.18 0.00 N	26.05 1.99 0.00 N	25.06 1.96 0.00 N	25.33 1.97 0.00 N	25.81 2.04 0.00 N	26.94 2.18 0.00 N	58.73 4.86 0.00 N	36.87 3.16 0.00 N	33.78 2.87 0.00 N	28.75 2.36 0.00 N	28.43 2.41 0.00 N	28.77 2.18 0.00 N
EAST___DELAWARE_HYD 23607	23.96 1.48 0.00 N	22.92 1.34 0.00 N	23.07 1.36 0.00 N	22.78 1.35 0.00 N	22.81 1.35 0.00 N	21.46 1.32 0.00 N	23.06 1.47 0.00 N	26.43 1.76 0.00 N	28.84 1.96 0.00 N	28.55 1.93 0.00 N	26.91 1.81 0.00 N	27.42 1.84 0.00 N	27.46 1.76 0.00 N	25.63 1.57 0.00 N	24.60 1.50 0.00 N	24.87 1.51 0.00 N	25.33 1.56 0.00 N	26.51 1.75 0.00 N	57.84 3.96 0.00 N	36.20 2.49 0.00 N	33.13 2.22 0.00 N	28.19 1.80 0.00 N	27.75 1.73 0.00 N	28.17 1.57 0.00 N
ELEC_TRO_TEK 24086	24.50 2.02 0.00 N	23.47 1.88 0.00 N	23.64 1.92 0.00 N	23.52 2.09 0.00 N	23.38 1.92 0.00 N	21.90 1.76 0.00 N	23.66 2.08 0.00 N	27.34 2.67 0.00 N	29.68 2.80 0.00 N	29.09 2.46 0.00 N	27.37 2.27 0.00 N	27.84 2.26 0.00 N	27.80 2.10 0.00 N	25.97 1.91 0.00 N	24.97 1.87 0.00 N	25.25 1.89 0.00 N	25.76 1.99 0.00 N	27.01 2.25 0.00 N	58.85 4.97 0.00 N	37.17 3.46 0.00 N	34.14 3.15 -0.08 N	29.62 2.70 -0.53 N	28.72 2.70 0.00 N	28.95 2.36 0.00 N
ELLENBURG_WT_PWR 323604	21.71 -0.77 0.00 N	20.87 -0.72 0.00 N	21.02 -0.70 0.00 N	20.74 -0.69 0.00 N	20.74 -0.72 0.00 N	19.29 -0.86 0.00 N	20.61 -0.97 0.00 N	23.70 -0.97 0.00 N	25.89 -0.99 0.00 N	25.89 -0.74 0.00 N	24.52 -0.58 0.00 N	25.04 -0.55 0.00 N	25.09 -0.62 0.00 N	23.45 -0.61 0.00 N	22.49 -0.61 0.00 N	22.84 -0.51 0.00 N	23.35 -0.42 0.00 N	24.48 -0.28 0.00 N	52.99 -0.89 0.00 N	33.15 -0.56 0.00 N	30.47 -0.44 0.00 N	26.08 -0.31 0.00 N	25.86 -0.16 0.00 N	26.86 0.27 0.00 N
EMPIRE_CC_1 323656	23.42 0.94 0.00 N	22.47 0.89 0.00 N	22.63 0.90 0.00 N	22.32 0.89 0.00 N	22.33 0.88 0.00 N	20.98 0.84 0.00 N	22.37 0.78 0.00 N	25.50 0.83 0.00 N	27.72 0.84 0.00 N	27.43 0.80 0.00 N	25.81 0.71 0.00 N	26.32 0.74 0.00 N	26.37 0.67 0.00 N	24.65 0.59 0.00 N	23.66 0.56 0.00 N	23.94 0.58 0.00 N	24.38 0.61 0.00 N	25.35 0.59 0.00 N	55.47 1.59 0.00 N	34.68 0.97 0.00 N	31.88 0.97 0.00 N	27.11 0.73 0.00 N	26.73 0.71 0.00 N	27.36 0.76 0.00 N

EMPIRE_CC_2 323658	23.42 0.94 0.00 N	22.47 0.89 0.00 N	22.63 0.90 0.00 N	22.32 0.89 0.00 N	22.33 0.88 0.00 N	20.98 0.84 0.00 N	22.37 0.78 0.00 N	25.50 0.83 0.00 N	27.72 0.84 0.00 N	27.43 0.80 0.00 N	25.81 0.71 0.00 N	26.32 0.74 0.00 N	26.37 0.67 0.00 N	24.65 0.59 0.00 N	23.66 0.56 0.00 N	23.94 0.58 0.00 N	24.38 0.61 0.00 N	25.35 0.59 0.00 N	55.47 1.59 0.00 N	34.68 0.97 0.00 N	31.88 0.97 0.00 N	27.11 0.73 0.00 N	26.73 0.71 0.00 N	27.36 0.76 0.00 N
ERIE_WT_PWR 323693	21.31 -1.18 0.00 N	20.61 -0.97 0.00 N	20.76 -0.96 0.00 N	20.49 -0.94 0.00 N	20.58 -0.87 0.00 N	19.31 -0.84 0.00 N	20.80 -0.79 0.00 N	23.69 -0.99 0.00 N	25.74 -1.14 0.00 N	25.47 -1.16 0.00 N	24.00 -1.11 0.00 N	24.50 -1.09 0.00 N	24.78 -0.93 0.00 N	23.20 -0.87 0.00 N	22.43 -0.67 0.00 N	22.64 -0.72 0.00 N	22.81 -0.96 0.00 N	23.51 -1.25 0.00 N	50.45 -3.43 0.00 N	31.65 -2.07 0.00 N	28.80 -2.10 0.00 N	24.92 -1.46 0.00 N	24.48 -1.54 0.00 N	25.18 -1.41 0.00 N
E_CANADA_CAP_HY 24051	23.03 0.55 0.00 N	22.19 0.61 0.00 N	22.30 0.58 0.00 N	22.01 0.58 0.00 N	22.07 0.61 0.00 N	20.75 0.61 0.00 N	22.41 0.83 0.00 N	25.72 1.05 0.00 N	28.21 1.32 0.00 N	28.00 1.37 0.00 N	26.46 1.36 0.00 N	26.92 1.34 0.00 N	27.11 1.41 0.00 N	25.32 1.26 0.00 N	24.28 1.18 0.00 N	24.62 1.26 0.00 N	25.05 1.28 0.00 N	26.11 1.34 0.00 N	56.90 3.02 0.00 N	35.68 1.97 0.00 N	32.61 1.70 0.00 N	27.84 1.45 0.00 N	27.36 1.34 0.00 N	27.93 1.33 0.00 N
E_CANADA_MHWK_HY 24050	23.27 0.79 0.00 N	22.40 0.81 0.00 N	22.49 0.77 0.00 N	22.16 0.74 0.00 N	22.17 0.72 0.00 N	20.87 0.73 0.00 N	22.33 0.74 0.00 N	25.42 0.74 0.00 N	27.86 0.97 0.00 N	27.56 0.93 0.00 N	25.93 0.83 0.00 N	26.40 0.82 0.00 N	26.47 0.76 0.00 N	24.67 0.61 0.00 N	23.62 0.52 0.00 N	23.94 0.58 0.00 N	24.53 0.77 0.00 N	25.80 1.04 0.00 N	56.51 2.63 0.00 N	35.39 1.68 0.00 N	32.48 1.57 0.00 N	27.57 1.19 0.00 N	27.07 1.05 0.00 N	27.54 0.94 0.00 N
E_FISHKILL___LBMP 23776	24.20 1.72 0.00 N	23.20 1.61 0.00 N	23.34 1.62 0.00 N	23.04 1.61 0.00 N	23.03 1.58 0.00 N	21.67 1.52 0.00 N	23.25 1.67 0.00 N	26.60 1.92 0.00 N	28.91 2.02 0.00 N	28.57 1.94 0.00 N	26.93 1.83 0.00 N	27.45 1.86 0.00 N	27.49 1.78 0.00 N	25.68 1.62 0.00 N	24.69 1.59 0.00 N	24.96 1.61 0.00 N	25.43 1.66 0.00 N	26.53 1.77 0.00 N	57.87 4.00 0.00 N	36.30 2.59 0.00 N	33.29 2.38 0.00 N	28.33 1.94 0.00 N	27.98 1.95 0.00 N	28.41 1.82 0.00 N
FAR ROCKAWAY___4 23548	25.16 2.68 0.00 N	24.15 2.57 0.00 N	24.24 2.53 0.00 N	24.08 2.65 0.00 N	23.96 2.51 0.00 N	22.48 2.34 0.00 N	24.29 2.70 0.00 N	27.97 3.30 0.00 N	30.42 3.54 0.00 N	29.90 3.27 0.00 N	28.18 3.08 0.00 N	28.71 3.13 0.00 N	28.66 2.96 0.00 N	26.75 2.69 0.00 N	25.75 2.65 0.00 N	26.02 2.66 0.00 N	26.51 2.75 0.00 N	27.82 3.06 0.00 N	60.57 6.69 0.00 N	38.37 4.66 0.00 N	35.27 4.28 -0.08 N	30.54 3.62 -0.53 N	29.57 3.55 0.00 N	29.77 3.17 0.00 N
FARRAGUT___LBMP 323566	24.57 2.09 0.00 N	23.54 1.96 0.00 N	23.69 1.97 0.00 N	23.39 1.96 0.00 N	23.37 1.92 0.00 N	22.01 1.86 0.00 N	23.62 2.04 0.00 N	27.03 2.36 0.00 N	29.34 2.46 0.00 N	28.99 2.36 0.00 N	27.34 2.23 0.00 N	27.86 2.27 0.00 N	27.89 2.18 0.00 N	26.06 2.00 0.00 N	25.06 1.96 0.00 N	25.34 1.98 0.00 N	25.82 2.05 0.00 N	26.94 2.18 0.00 N	58.74 4.86 0.00 N	36.88 3.17 0.00 N	33.79 2.88 0.00 N	28.76 2.38 0.00 N	28.44 2.42 0.00 N	28.79 2.19 0.00 N
FENNER___WINDPWR 24204	22.77 0.29 0.00 N	21.91 0.33 0.00 N	22.03 0.31 0.00 N	21.72 0.29 0.00 N	21.76 0.31 0.00 N	20.45 0.31 0.00 N	22.03 0.44 0.00 N	25.18 0.51 0.00 N	27.52 0.63 0.00 N	27.25 0.62 0.00 N	25.65 0.55 0.00 N	26.16 0.58 0.00 N	26.31 0.60 0.00 N	24.63 0.57 0.00 N	23.64 0.54 0.00 N	23.90 0.54 0.00 N	24.34 0.57 0.00 N	25.42 0.66 0.00 N	55.44 1.56 0.00 N	34.68 0.97 0.00 N	31.74 0.82 0.00 N	27.07 0.68 0.00 N	26.58 0.56 0.00 N	27.07 0.47 0.00 N
FIBERTEK___ENERGY 23856	22.37 -0.11 0.00 N	21.54 -0.05 0.00 N	21.64 -0.08 0.00 N	21.32 -0.10 0.00 N	21.37 -0.09 0.00 N	20.10 -0.05 0.00 N	21.62 0.03 0.00 N	24.68 0.00 0.00 N	26.91 0.03 0.00 N	26.66 0.03 0.00 N	25.11 0.01 0.00 N	25.60 0.02 0.00 N	25.75 0.04 0.00 N	24.11 0.05 0.00 N	23.17 0.07 0.00 N	23.41 0.05 0.00 N	23.78 0.01 0.00 N	24.78 0.01 0.00 N	53.92 0.05 0.00 N	33.71 0.01 0.00 N	30.83 -0.08 0.00 N	26.35 -0.04 0.00 N	25.90 -0.12 0.00 N	26.44 -0.16 0.00 N
FITZPATRICK____ 23598	21.70 -0.78 0.00 N	20.85 -0.74 0.00 N	20.97 -0.75 0.00 N	20.68 -0.74 0.00 N	20.72 -0.74 0.00 N	19.46 -0.69 0.00 N	20.87 -0.71 0.00 N	23.86 -0.82 0.00 N	25.99 -0.89 0.00 N	25.76 -0.87 0.00 N	24.27 -0.83 0.00 N	24.73 -0.86 0.00 N	24.89 -0.81 0.00 N	23.33 -0.73 0.00 N	22.40 -0.70 0.00 N	22.64 -0.72 0.00 N	23.01 -0.76 0.00 N	23.94 -0.83 0.00 N	52.05 -1.83 0.00 N	32.55 -1.16 0.00 N	29.81 -1.10 0.00 N	25.48 -0.91 0.00 N	25.09 -0.93 0.00 N	25.65 -0.94 0.00 N
FORT ORANGE____ 23900	23.57 1.09 0.00 N	22.64 1.06 0.00 N	22.78 1.06 0.00 N	22.46 1.04 0.00 N	22.48 1.02 0.00 N	21.10 0.95 0.00 N	22.39 0.80 0.00 N	25.52 0.85 0.00 N	27.77 0.88 0.00 N	27.48 0.85 0.00 N	25.89 0.79 0.00 N	26.39 0.80 0.00 N	26.44 0.74 0.00 N	24.71 0.65 0.00 N	23.72 0.62 0.00 N	24.00 0.64 0.00 N	24.46 0.69 0.00 N	25.47 0.71 0.00 N	55.77 1.89 0.00 N	34.88 1.17 0.00 N	32.02 1.11 0.00 N	27.21 0.83 0.00 N	26.80 0.78 0.00 N	27.40 0.80 0.00 N
FORT_DRUM_COGEN 23780	22.88 0.39 0.00 N	21.95 0.36 0.00 N	21.98 0.26 0.00 N	21.68 0.25 0.00 N	21.73 0.28 0.00 N	20.40 0.26 0.00 N	21.98 0.39 0.00 N	25.08 0.40 0.00 N	27.41 0.52 0.00 N	27.29 0.66 0.00 N	25.75 0.65 0.00 N	26.21 0.62 0.00 N	26.27 0.57 0.00 N	24.58 0.52 0.00 N	23.55 0.45 0.00 N	23.81 0.45 0.00 N	24.20 0.43 0.00 N	25.35 0.58 0.00 N	55.49 1.62 0.00 N	34.71 1.00 0.00 N	31.75 0.83 0.00 N	27.09 0.70 0.00 N	26.64 0.62 0.00 N	27.16 0.57 0.00 N
FPL_FAR_ROCK_GT1 24212	25.16 2.68 0.00 N	24.15 2.57 0.00 N	24.24 2.53 0.00 N	24.08 2.65 0.00 N	23.96 2.51 0.00 N	22.48 2.34 0.00 N	24.29 2.70 0.00 N	27.97 3.30 0.00 N	30.42 3.54 0.00 N	29.90 3.27 0.00 N	28.18 3.08 0.00 N	28.71 3.13 0.00 N	28.66 2.96 0.00 N	26.75 2.69 0.00 N	25.75 2.65 0.00 N	26.02 2.66 0.00 N	26.51 2.75 0.00 N	27.82 3.06 0.00 N	60.57 6.69 0.00 N	38.37 4.66 0.00 N	35.27 4.28 -0.08 N	30.54 3.62 -0.53 N	29.57 3.55 0.00 N	29.77 3.17 0.00 N
FPL_FAR_ROCK_GT2 23815	25.16 2.68 0.00 N	24.15 2.57 0.00 N	24.24 2.53 0.00 N	24.08 2.65 0.00 N	23.96 2.51 0.00 N	22.48 2.34 0.00 N	24.29 2.70 0.00 N	27.97 3.30 0.00 N	30.42 3.54 0.00 N	29.90 3.27 0.00 N	28.18 3.08 0.00 N	28.71 3.13 0.00 N	28.66 2.96 0.00 N	26.75 2.69 0.00 N	25.75 2.65 0.00 N	26.02 2.66 0.00 N	26.51 2.75 0.00 N	27.82 3.06 0.00 N	60.57 6.69 0.00 N	38.37 4.66 0.00 N	35.27 4.28 -0.08 N	30.54 3.62 -0.53 N	29.57 3.55 0.00 N	29.77 3.17 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	22.21 -0.27 0.00 N	21.35 -0.23 0.00 N	21.47 -0.25 0.00 N	21.17 -0.26 0.00 N	21.18 -0.27 0.00 N	19.75 -0.40 0.00 N	21.14 -0.44 0.00 N	24.24 -0.43 0.00 N	26.50 -0.38 0.00 N	26.43 -0.21 0.00 N	25.00 -0.10 0.00 N	25.51 -0.08 0.00 N	25.58 -0.13 0.00 N	23.92 -0.15 0.00 N	22.92 -0.18 0.00 N	23.26 -0.10 0.00 N	23.70 -0.07 0.00 N	24.83 0.06 0.00 N	53.81 -0.07 0.00 N	33.70 -0.01 0.00 N	31.00 0.09 0.00 N	26.51 0.12 0.00 N	26.30 0.28 0.00 N	27.19 0.59 0.00 N	
FREEPORT_EQUS_GT1 23764	24.72 2.24 0.00 N	23.69 2.11 0.00 N	23.88 2.16 0.00 N	23.76 2.34 0.00 N	23.60 2.14 0.00 N	22.10 1.96 0.00 N	23.91 2.33 0.00 N	27.65 2.98 0.00 N	30.02 3.13 0.00 N	29.40 2.77 0.00 N	27.66 2.56 0.00 N	28.18 2.59 0.00 N	28.12 2.41 0.00 N	26.28 2.21 0.00 N	25.26 2.16 0.00 N	25.54 2.19 0.00 N	26.06 2.29 0.00 N	27.38 2.61 0.00 N	59.56 5.68 0.00 N	37.65 3.94 0.00 N	34.58 3.59 -0.08 N	30.04 3.12 -0.53 N	29.12 3.09 0.00 N	29.28 2.68 0.00 N	
FREEPORT___CT2 23818	24.72 2.24 0.00 N	23.69 2.11 0.00 N	23.88 2.16 0.00 N	23.76 2.34 0.00 N	23.60 2.14 0.00 N	22.10 1.96 0.00 N	23.91 2.33 0.00 N	27.65 2.98 0.00 N	30.02 3.13 0.00 N	29.40 2.77 0.00 N	27.66 2.56 0.00 N	28.18 2.59 0.00 N	28.12 2.41 0.00 N	26.28 2.21 0.00 N	25.26 2.16 0.00 N	25.54 2.19 0.00 N	26.06 2.29 0.00 N	27.38 2.61 0.00 N	59.56 5.68 0.00 N	37.65 3.94 0.00 N	34.58 3.59 -0.08 N	30.04 3.12 -0.53 N	29.12 3.09 0.00 N	29.28 2.68 0.00 N	
FULTON COGEN____ 23766	22.02 -0.46 0.00 N	21.22 -0.37 0.00 N	21.29 -0.43 0.00 N	20.98 -0.44 0.00 N	21.02 -0.43 0.00 N	19.76 -0.38 0.00 N	21.27 -0.32 0.00 N	24.24 -0.43 0.00 N	26.42 -0.46 0.00 N	26.19 -0.44 0.00 N	24.67 -0.43 0.00 N	25.16 -0.43 0.00 N	25.31 -0.39 0.00 N	23.71 -0.35 0.00 N	22.77 -0.33 0.00 N	23.01 -0.35 0.00 N	23.38 -0.39 0.00 N	24.35 -0.41 0.00 N	52.99 -0.89 0.00 N	33.14 -0.57 0.00 N	30.31 -0.60 0.00 N	25.90 -0.49 0.00 N	25.47 -0.55 0.00 N	26.03 -0.57 0.00 N	
FULTON___LFGE 323630	24.16 1.68 0.00 N	23.78 2.19 0.00 N	23.56 1.84 0.00 N	23.05 1.63 0.00 N	23.11 1.66 0.00 N	21.92 1.77 0.00 N	23.99 2.40 0.00 N	26.95 2.28 0.00 N	29.45 2.57 0.00 N	29.26 2.63 0.00 N	27.67 2.57 0.00 N	28.17 2.59 0.00 N	28.33 2.62 0.00 N	26.45 2.39 0.00 N	25.33 2.23 0.00 N	25.66 2.30 0.00 N	26.13 2.36 0.00 N	27.30 2.54 0.00 N	59.80 5.92 0.00 N	37.81 4.10 0.00 N	34.68 3.77 0.00 N	29.47 3.08 0.00 N	28.82 2.80 0.00 N	29.32 2.72 0.00 N	
G.F.CEMENT___DRP 24184	24.50 2.02 0.00 N	23.54 1.96 0.00 N	23.68 1.96 0.00 N	23.22 1.79 0.00 N	23.34 1.89 0.00 N	21.98 1.84 0.00 N	23.55 1.96 0.00 N	26.78 2.11 0.00 N	29.14 2.26 0.00 N	28.70 2.07 0.00 N	26.91 1.81 0.00 N	27.24 1.65 0.00 N	27.16 1.46 0.00 N	25.38 1.32 0.00 N	24.31 1.21 0.00 N	24.53 1.17 0.00 N	25.00 1.23 0.00 N	26.06 1.30 0.00 N	57.65 3.78 0.00 N	36.21 2.49 0.00 N	33.47 2.56 0.00 N	28.39 2.00 0.00 N	27.94 1.91 0.00 N	28.62 2.03 0.00 N	
GARDENVILLE___LBMP 24039	21.31 -1.17 0.00 N	20.62 -0.97 0.00 N	20.76 -0.96 0.00 N	20.49 -0.94 0.00 N	20.58 -0.88 0.00 N	19.30 -0.84 0.00 N	20.79 -0.79 0.00 N	23.68 -0.99 0.00 N	25.74 -1.14 0.00 N	25.45 -1.18 0.00 N	23.97 -1.13 0.00 N	24.48 -1.11 0.00 N	24.75 -0.96 0.00 N	23.19 -0.87 0.00 N	22.43 -0.67 0.00 N	22.63 -0.73 0.00 N	22.80 -0.97 0.00 N	23.51 -1.25 0.00 N	50.42 -3.46 0.00 N	31.61 -2.10 0.00 N	28.77 -2.14 0.00 N	24.89 -1.49 0.00 N	24.46 -1.56 0.00 N	25.18 -1.42 0.00 N	
GENERAL___MILLS 23808	21.32 -1.16 0.00 N	20.62 -0.97 0.00 N	20.76 -0.95 0.00 N	20.49 -0.93 0.00 N	20.59 -0.87 0.00 N	19.30 -0.84 0.00 N	20.80 -0.79 0.00 N	23.68 -0.99 0.00 N	25.74 -1.14 0.00 N	25.45 -1.18 0.00 N	23.97 -1.13 0.00 N	24.48 -1.11 0.00 N	24.75 -0.95 0.00 N	23.19 -0.88 0.00 N	22.42 -0.68 0.00 N	22.63 -0.73 0.00 N	22.80 -0.97 0.00 N	23.50 -1.26 0.00 N	50.42 -3.46 0.00 N	31.63 -2.08 0.00 N	28.79 -2.12 0.00 N	24.91 -1.48 0.00 N	24.46 -1.56 0.00 N	25.18 -1.42 0.00 N	
GE_PLASTICS___DRP 24183	23.35 0.87 0.00 N	22.42 0.84 0.00 N	22.57 0.85 0.00 N	22.26 0.83 0.00 N	22.27 0.82 0.00 N	20.91 0.77 0.00 N	22.25 0.66 0.00 N	25.38 0.70 0.00 N	27.60 0.72 0.00 N	27.32 0.69 0.00 N	25.73 0.63 0.00 N	26.24 0.65 0.00 N	26.30 0.59 0.00 N	24.59 0.52 0.00 N	23.61 0.51 0.00 N	23.88 0.52 0.00 N	24.33 0.55 0.00 N	25.33 0.57 0.00 N	55.45 1.57 0.00 N	34.71 1.00 0.00 N	31.85 0.94 0.00 N	27.10 0.71 0.00 N	26.68 0.65 0.00 N	27.25 0.65 0.00 N	
GILBOA___1 23756	23.40 0.91 0.00 N	22.46 0.87 0.00 N	22.60 0.88 0.00 N	22.30 0.87 0.00 N	22.31 0.86 0.00 N	20.97 0.83 0.00 N	22.45 0.87 0.00 N	25.65 0.98 0.00 N	27.91 1.03 0.00 N	27.61 0.98 0.00 N	26.01 0.91 0.00 N	26.52 0.93 0.00 N	26.59 0.89 0.00 N	24.87 0.80 0.00 N	23.88 0.78 0.00 N	24.16 0.80 0.00 N	24.59 0.82 0.00 N	25.62 0.86 0.00 N	55.87 1.99 0.00 N	34.98 1.27 0.00 N	32.08 1.17 0.00 N	27.32 0.94 0.00 N	26.95 0.93 0.00 N	27.48 0.89 0.00 N	
GILBOA___2 23757	23.40 0.91 0.00 N	22.46 0.87 0.00 N	22.60 0.88 0.00 N	22.30 0.87 0.00 N	22.31 0.86 0.00 N	20.97 0.83 0.00 N	22.45 0.87 0.00 N	25.65 0.98 0.00 N	27.91 1.03 0.00 N	27.61 0.98 0.00 N	26.01 0.91 0.00 N	26.52 0.93 0.00 N	26.59 0.89 0.00 N	24.87 0.80 0.00 N	23.88 0.78 0.00 N	24.16 0.80 0.00 N	24.59 0.82 0.00 N	25.62 0.86 0.00 N	55.87 1.99 0.00 N	34.98 1.27 0.00 N	32.08 1.17 0.00 N	27.32 0.94 0.00 N	26.95 0.93 0.00 N	27.48 0.89 0.00 N	
GILBOA___3 23758	23.40 0.91 0.00 N	22.46 0.87 0.00 N	22.60 0.88 0.00 N	22.30 0.87 0.00 N	22.31 0.86 0.00 N	20.97 0.83 0.00 N	22.45 0.87 0.00 N	25.65 0.98 0.00 N	27.91 1.03 0.00 N	27.61 0.98 0.00 N	26.01 0.91 0.00 N	26.52 0.93 0.00 N	26.59 0.89 0.00 N	24.87 0.80 0.00 N	23.88 0.78 0.00 N	24.16 0.80 0.00 N	24.59 0.82 0.00 N	25.62 0.86 0.00 N	55.87 1.99 0.00 N	34.98 1.27 0.00 N	32.08 1.17 0.00 N	27.32 0.94 0.00 N	26.95 0.93 0.00 N	27.48 0.89 0.00 N	
GILBOA___4 23759	23.40 0.91 0.00 N	22.46 0.87 0.00 N	22.60 0.88 0.00 N	22.30 0.87 0.00 N	22.31 0.86 0.00 N	20.97 0.83 0.00 N	22.45 0.87 0.00 N	25.65 0.98 0.00 N	27.91 1.03 0.00 N	27.61 0.98 0.00 N	26.01 0.91 0.00 N	26.52 0.93 0.00 N	26.59 0.89 0.00 N	24.87 0.80 0.00 N	23.88 0.78 0.00 N	24.16 0.80 0.00 N	24.59 0.82 0.00 N	25.62 0.86 0.00 N	55.87 1.99 0.00 N	34.98 1.27 0.00 N	32.08 1.17 0.00 N	27.32 0.94 0.00 N	26.95 0.93 0.00 N	27.48 0.89 0.00 N	
GILBOA____	23.40	22.46	22.60	22.30	22.31	20.97	22.45	25.65	27.91	27.61	26.01	26.52	26.59	24.87	23.88	24.16	24.59	25.62	55.87	34.98	32.08	27.32	26.95	27.48	

23599	0.91 0.00 N	0.87 0.00 N	0.88 0.00 N	0.87 0.00 N	0.86 0.00 N	0.83 0.00 N	0.87 0.00 N	0.98 0.00 N	1.03 0.00 N	0.98 0.00 N	0.91 0.00 N	0.93 0.00 N	0.89 0.00 N	0.80 0.00 N	0.78 0.00 N	0.80 0.00 N	0.82 0.00 N	0.86 0.00 N	1.99 0.00 N	1.27 0.00 N	1.17 0.00 N	0.94 0.00 N	0.93 0.00 N	0.89 0.00 N
GINNA____ 23603	20.86 -1.62 0.00 N	20.08 -1.50 0.00 N	20.17 -1.54 0.00 N	19.90 -1.53 0.00 N	19.96 -1.50 0.00 N	18.74 -1.40 0.00 N	20.16 -1.42 0.00 N	23.00 -1.67 0.00 N	25.08 -1.81 0.00 N	24.86 -1.77 0.00 N	23.44 -1.66 0.00 N	23.91 -1.68 0.00 N	24.13 -1.58 0.00 N	22.62 -1.44 0.00 N	21.79 -1.31 0.00 N	22.02 -1.34 0.00 N	22.32 -1.45 0.00 N	23.15 -1.62 0.00 N	50.15 -3.73 0.00 N	31.34 -2.37 0.00 N	28.61 -2.30 0.00 N	24.60 -1.78 0.00 N	24.14 -1.88 0.00 N	24.71 -1.89 0.00 N
GLEN PARK____ 23778	22.92 0.44 0.00 N	22.01 0.42 0.00 N	22.03 0.31 0.00 N	21.72 0.29 0.00 N	21.77 0.32 0.00 N	20.46 0.32 0.00 N	22.05 0.46 0.00 N	25.15 0.48 0.00 N	27.49 0.61 0.00 N	27.41 0.78 0.00 N	25.87 0.77 0.00 N	26.32 0.74 0.00 N	26.38 0.68 0.00 N	24.70 0.63 0.00 N	23.63 0.53 0.00 N	23.91 0.55 0.00 N	24.29 0.52 0.00 N	25.45 0.69 0.00 N	55.76 1.88 0.00 N	34.87 1.16 0.00 N	31.88 0.97 0.00 N	27.19 0.80 0.00 N	26.72 0.70 0.00 N	27.22 0.62 0.00 N
GLENWOOD_IC_1_G5 23712	24.63 2.14 0.00 N	23.60 2.01 0.00 N	23.75 2.03 0.00 N	23.53 2.10 0.00 N	23.45 2.00 0.00 N	22.04 1.89 0.00 N	23.73 2.15 0.00 N	27.27 2.59 0.00 N	29.61 2.73 0.00 N	29.11 2.48 0.00 N	27.50 2.40 0.00 N	27.98 2.40 0.00 N	27.99 2.28 0.00 N	26.12 2.05 0.00 N	25.07 1.97 0.00 N	25.43 2.07 0.00 N	25.92 2.15 0.00 N	27.03 2.27 0.00 N	58.94 5.06 0.00 N	37.12 3.41 0.00 N	34.20 3.21 -0.08 N	29.60 2.68 -0.53 N	28.68 2.66 0.00 N	28.98 2.38 0.00 N
GLENWOOD_IC_2_G1 23688	24.53 2.05 0.00 N	23.51 1.93 0.00 N	23.66 1.95 0.00 N	23.44 2.01 0.00 N	23.37 1.91 0.00 N	21.96 1.81 0.00 N	23.64 2.06 0.00 N	27.14 2.47 0.00 N	29.48 2.60 0.00 N	29.03 2.40 0.00 N	27.37 2.27 0.00 N	27.85 2.27 0.00 N	27.87 2.16 0.00 N	26.06 1.99 0.00 N	25.05 1.95 0.00 N	25.34 1.98 0.00 N	25.83 2.07 0.00 N	27.01 2.24 0.00 N	58.87 4.99 0.00 N	37.03 3.32 0.00 N	34.03 3.04 -0.08 N	29.48 2.56 -0.53 N	28.58 2.56 0.00 N	28.89 2.29 0.00 N
GLENWOOD_IC_3_G1 23689	24.53 2.05 0.00 N	23.51 1.93 0.00 N	23.66 1.95 0.00 N	23.44 2.01 0.00 N	23.37 1.91 0.00 N	21.96 1.81 0.00 N	23.64 2.06 0.00 N	27.14 2.47 0.00 N	29.48 2.60 0.00 N	29.03 2.40 0.00 N	27.37 2.27 0.00 N	27.85 2.27 0.00 N	27.87 2.16 0.00 N	26.06 1.99 0.00 N	25.05 1.95 0.00 N	25.34 1.98 0.00 N	25.83 2.07 0.00 N	27.01 2.24 0.00 N	58.87 4.99 0.00 N	37.03 3.32 0.00 N	34.03 3.04 -0.08 N	29.48 2.56 -0.53 N	28.58 2.56 0.00 N	28.89 2.29 0.00 N
GLENWOOD____4 23550	24.63 2.14 0.00 N	23.60 2.01 0.00 N	23.75 2.03 0.00 N	23.53 2.10 0.00 N	23.45 2.00 0.00 N	22.04 1.89 0.00 N	23.73 2.15 0.00 N	27.27 2.60 0.00 N	29.62 2.73 0.00 N	29.13 2.50 0.00 N	27.50 2.40 0.00 N	27.98 2.40 0.00 N	27.99 2.28 0.00 N	26.13 2.06 0.00 N	25.09 1.99 0.00 N	25.43 2.07 0.00 N	25.92 2.15 0.00 N	27.06 2.29 0.00 N	59.00 5.12 0.00 N	37.15 3.44 0.00 N	34.20 3.21 -0.08 N	29.60 2.68 -0.53 N	28.68 2.66 0.00 N	28.98 2.38 0.00 N
GLENWOOD____5 23614	24.63 2.14 0.00 N	23.60 2.01 0.00 N	23.75 2.03 0.00 N	23.53 2.10 0.00 N	23.45 2.00 0.00 N	22.04 1.89 0.00 N	23.73 2.15 0.00 N	27.27 2.60 0.00 N	29.62 2.73 0.00 N	29.13 2.50 0.00 N	27.50 2.40 0.00 N	27.98 2.40 0.00 N	27.99 2.28 0.00 N	26.13 2.06 0.00 N	25.09 1.99 0.00 N	25.43 2.07 0.00 N	25.92 2.15 0.00 N	27.06 2.29 0.00 N	59.00 5.12 0.00 N	37.15 3.44 0.00 N	34.20 3.21 -0.08 N	29.60 2.68 -0.53 N	28.68 2.66 0.00 N	28.98 2.38 0.00 N
GLOBAL GREEN_PORT_GT1 23814	25.74 3.26 0.00 N	24.68 3.09 0.00 N	24.96 3.24 0.00 N	24.85 3.42 0.00 N	24.74 3.28 0.00 N	23.10 2.96 0.00 N	25.04 3.46 0.00 N	29.32 4.65 0.00 N	31.72 4.84 0.00 N	31.01 4.38 0.00 N	29.16 4.06 0.00 N	29.60 4.01 0.00 N	29.49 3.78 0.00 N	27.57 3.51 0.00 N	26.46 3.36 0.00 N	26.79 3.43 0.00 N	27.52 3.75 0.00 N	29.24 4.47 0.00 N	63.26 9.38 0.00 N	39.66 5.95 0.00 N	36.32 5.33 -0.08 N	31.55 4.63 -0.53 N	30.58 4.56 0.00 N	30.61 4.02 0.00 N
GOETHSLN____LBMP 323567	24.51 2.03 0.00 N	23.49 1.91 0.00 N	23.63 1.92 0.00 N	23.33 1.90 0.00 N	23.32 1.86 0.00 N	21.95 1.81 0.00 N	23.58 1.99 0.00 N	26.97 2.30 0.00 N	29.29 2.40 0.00 N	28.94 2.31 0.00 N	27.28 2.18 0.00 N	27.80 2.21 0.00 N	27.83 2.13 0.00 N	26.00 1.94 0.00 N	25.00 1.90 0.00 N	25.28 1.92 0.00 N	25.74 1.97 0.00 N	26.86 2.10 0.00 N	58.56 4.68 0.00 N	36.76 3.05 0.00 N	33.67 2.76 0.00 N	28.67 2.28 0.00 N	28.33 2.31 0.00 N	28.69 2.09 0.00 N
GOODYEAR_LAKE_HYD 323669	23.37 0.89 0.00 N	22.47 0.89 0.00 N	22.61 0.89 0.00 N	22.30 0.88 0.00 N	22.34 0.89 0.00 N	21.03 0.88 0.00 N	22.65 1.06 0.00 N	25.94 1.27 0.00 N	28.36 1.47 0.00 N	28.10 1.47 0.00 N	26.48 1.37 0.00 N	26.96 1.38 0.00 N	27.07 1.36 0.00 N	25.32 1.26 0.00 N	24.32 1.22 0.00 N	24.59 1.23 0.00 N	25.00 1.23 0.00 N	26.09 1.33 0.00 N	56.88 3.00 0.00 N	35.61 1.90 0.00 N	32.56 1.65 0.00 N	27.77 1.38 0.00 N	27.31 1.29 0.00 N	27.81 1.21 0.00 N
GOUDEY____7 23579	22.88 0.40 0.00 N	22.04 0.45 0.00 N	22.20 0.49 0.00 N	21.89 0.46 0.00 N	21.93 0.47 0.00 N	20.61 0.47 0.00 N	22.18 0.60 0.00 N	25.36 0.69 0.00 N	27.68 0.79 0.00 N	27.38 0.75 0.00 N	25.76 0.66 0.00 N	26.30 0.72 0.00 N	26.40 0.69 0.00 N	24.69 0.63 0.00 N	23.75 0.65 0.00 N	23.98 0.62 0.00 N	24.32 0.55 0.00 N	25.36 0.60 0.00 N	54.98 1.10 0.00 N	34.39 0.68 0.00 N	31.40 0.49 0.00 N	26.87 0.48 0.00 N	26.45 0.43 0.00 N	27.01 0.41 0.00 N
GOUDEY____8 23580	22.88 0.40 0.00 N	22.04 0.45 0.00 N	22.20 0.49 0.00 N	21.89 0.46 0.00 N	21.93 0.47 0.00 N	20.61 0.47 0.00 N	22.18 0.60 0.00 N	25.36 0.69 0.00 N	27.68 0.79 0.00 N	27.38 0.75 0.00 N	25.76 0.66 0.00 N	26.30 0.72 0.00 N	26.40 0.69 0.00 N	24.69 0.63 0.00 N	23.75 0.65 0.00 N	23.98 0.62 0.00 N	24.32 0.55 0.00 N	25.36 0.60 0.00 N	54.98 1.10 0.00 N	34.39 0.68 0.00 N	31.40 0.49 0.00 N	26.87 0.48 0.00 N	26.45 0.43 0.00 N	27.01 0.41 0.00 N
GOWANUS_GT1_1 24077	98.11 2.24 -73.38 N	23.69 2.10 0.00 N	23.83 2.11 0.00 N	23.52 2.09 0.00 N	23.50 2.04 0.00 N	22.13 1.99 0.00 N	23.77 2.18 0.00 N	27.19 2.51 -0.01 N	44.45 2.63 -14.93 N	61.32 2.54 -32.16 N	29.39 2.41 -1.88 N	370.26 2.45 -342.23 N	37.88 2.36 -9.81 N	37.88 2.16 -11.66 N	36.70 2.13 -11.46 N	25.52 2.15 -0.01 N	26.00 2.23 0.00 N	27.08 2.32 0.00 N	59.00 5.12 0.00 N	37.07 3.37 0.00 N	33.96 3.05 0.00 N	28.93 2.54 0.00 N	28.60 2.58 0.00 N	28.95 2.35 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
GOWANUS_GT2_8 24121	98.11 <u>2.24</u> <del>-73.38</del> N	23.69 <u>2.10</u> <del>0.00</del> N	23.83 <u>2.11</u> <del>0.00</del> N	23.52 <u>2.09</u> <del>0.00</del> N	23.50 <u>2.04</u> <del>0.00</del> N	22.13 <u>1.99</u> <del>0.00</del> N	23.77 <u>2.18</u> <del>0.00</del> N	27.19 <u>2.51</u> <del>-0.01</del> N	44.45 <u>2.63</u> <del>-14.93</del> N	61.32 <u>2.54</u> <del>-32.16</del> N	29.39 <u>2.41</u> <del>-1.88</del> N	370.26 <u>2.45</u> <del>-342.23</del> N	37.88 <u>2.36</u> <del>-9.81</del> N	37.88 <u>2.16</u> <del>-11.66</del> N	36.70 <u>2.13</u> <del>-11.46</del> N	25.52 <u>2.15</u> <del>-0.01</del> N	26.00 <u>2.23</u> <del>0.00</del> N	27.08 <u>2.32</u> <del>0.00</del> N	59.00 <u>5.12</u> <del>0.00</del> N	37.07 <u>3.37</u> <del>0.00</del> N	33.96 <u>3.05</u> <del>0.00</del> N	28.93 <u>2.54</u> <del>0.00</del> N	28.60 <u>2.58</u> <del>0.00</del> N	28.95 <u>2.35</u> <del>0.00</del> N	
GOWANUS_GT3_1 24122	98.11 <u>2.24</u> <del>-73.38</del> N	23.69 <u>2.10</u> <del>0.00</del> N	23.83 <u>2.11</u> <del>0.00</del> N	23.52 <u>2.09</u> <del>0.00</del> N	23.50 <u>2.04</u> <del>0.00</del> N	22.13 <u>1.99</u> <del>0.00</del> N	23.77 <u>2.18</u> <del>0.00</del> N	27.19 <u>2.51</u> <del>-0.01</del> N	44.45 <u>2.63</u> <del>-14.93</del> N	61.32 <u>2.54</u> <del>-32.16</del> N	29.39 <u>2.41</u> <del>-1.88</del> N	370.26 <u>2.45</u> <del>-342.23</del> N	37.88 <u>2.36</u> <del>-9.81</del> N	37.88 <u>2.16</u> <del>-11.66</del> N	36.70 <u>2.13</u> <del>-11.46</del> N	25.52 <u>2.15</u> <del>-0.01</del> N	26.00 <u>2.23</u> <del>0.00</del> N	27.08 <u>2.32</u> <del>0.00</del> N	59.00 <u>5.12</u> <del>0.00</del> N	37.07 <u>3.37</u> <del>0.00</del> N	33.96 <u>3.05</u> <del>0.00</del> N	28.93 <u>2.54</u> <del>0.00</del> N	28.60 <u>2.58</u> <del>0.00</del> N	28.95 <u>2.35</u> <del>0.00</del> N	
GOWANUS_GT3_2 24123	98.11 <u>2.24</u> <del>-73.38</del> N	23.69 <u>2.10</u> <del>0.00</del> N	23.83 <u>2.11</u> <del>0.00</del> N	23.52 <u>2.09</u> <del>0.00</del> N	23.50 <u>2.04</u> <del>0.00</del> N	22.13 <u>1.99</u> <del>0.00</del> N	23.77 <u>2.18</u> <del>0.00</del> N	27.19 <u>2.51</u> <del>-0.01</del> N	44.45 <u>2.63</u> <del>-14.93</del> N	61.32 <u>2.54</u> <del>-32.16</del> N	29.39 <u>2.41</u> <del>-1.88</del> N	370.26 <u>2.45</u> <del>-342.23</del> N	37.88 <u>2.36</u> <del>-9.81</del> N	37.88 <u>2.16</u> <del>-11.66</del> N	36.70 <u>2.13</u> <del>-11.46</del> N	25.52 <u>2.15</u> <del>-0.01</del> N	26.00 <u>2.23</u> <del>0.00</del> N	27.08 <u>2.32</u> <del>0.00</del> N	59.00 <u>5.12</u> <del>0.00</del> N	37.07 <u>3.37</u> <del>0.00</del> N	33.96 <u>3.05</u> <del>0.00</del> N	28.93 <u>2.54</u> <del>0.00</del> N	28.60 <u>2.58</u> <del>0.00</del> N	28.95 <u>2.35</u> <del>0.00</del> N	
GOWANUS_GT3_3 24124	98.11 <u>2.24</u> <del>-73.38</del> N	23.69 <u>2.10</u> <del>0.00</del> N	23.83 <u>2.11</u> <del>0.00</del> N	23.52 <u>2.09</u> <del>0.00</del> N	23.50 <u>2.04</u> <del>0.00</del> N	22.13 <u>1.99</u> <del>0.00</del> N	23.77 <u>2.18</u> <del>0.00</del> N	27.19 <u>2.51</u> <del>-0.01</del> N	44.45 <u>2.63</u> <del>-14.93</del> N	61.32 <u>2.54</u> <del>-32.16</del> N	29.39 <u>2.41</u> <del>-1.88</del> N	370.26 <u>2.45</u> <del>-342.23</del> N	37.88 <u>2.36</u> <del>-9.81</del> N	37.88 <u>2.16</u> <del>-11.66</del> N	36.70 <u>2.13</u> <del>-11.46</del> N	25.52 <u>2.15</u> <del>-0.01</del> N	26.00 <u>2.23</u> <del>0.00</del> N	27.08 <u>2.32</u> <del>0.00</del> N	59.00 <u>5.12</u> <del>0.00</del> N	37.07 <u>3.37</u> <del>0.00</del> N	33.96 <u>3.05</u> <del>0.00</del> N	28.93 <u>2.54</u> <del>0.00</del> N	28.60 <u>2.58</u> <del>0.00</del> N	28.95 <u>2.35</u> <del>0.00</del> N	
GOWANUS_GT3_4 24125	98.11 <u>2.24</u> <del>-73.38</del> N	23.69 <u>2.10</u> <del>0.00</del> N	23.83 <u>2.11</u> <del>0.00</del> N	23.52 <u>2.09</u> <del>0.00</del> N	23.50 <u>2.04</u> <del>0.00</del> N	22.13 <u>1.99</u> <del>0.00</del> N	23.77 <u>2.18</u> <del>0.00</del> N	27.19 <u>2.51</u> <del>-0.01</del> N	44.45 <u>2.63</u> <del>-14.93</del> N	61.32 <u>2.54</u> <del>-32.16</del> N	29.39 <u>2.41</u> <del>-1.88</del> N	370.26 <u>2.45</u> <del>-342.23</del> N	37.88 <u>2.36</u> <del>-9.81</del>												



24134	2.24 -73.38 N	2.10 0.00 N	2.11 0.00 N	2.09 0.00 N	2.04 0.00 N	1.99 0.00 N	2.18 0.00 N	2.51 -0.01 N	2.63 -14.93 N	2.54 -32.16 N	2.41 -1.88 N	2.45 -342.23 N	2.36 -9.81 N	2.16 -11.66 N	2.13 -11.46 N	2.15 -0.01 N	2.23 0.00 N	2.32 0.00 N	5.12 0.00 N	3.37 0.00 N	3.05 0.00 N	2.54 0.00 N	2.58 0.00 N	2.35 0.00 N
GOWANUS_GT4_6 24135	98.11 2.24 -73.38 N	23.69 2.10 0.00 N	23.83 2.11 0.00 N	23.52 2.09 0.00 N	23.50 2.04 0.00 N	22.13 1.99 0.00 N	23.77 2.18 0.00 N	27.19 2.51 -0.01 N	44.45 2.63 -14.93 N	61.32 2.54 -32.16 N	29.39 2.41 -1.88 N	370.26 2.45 -342.23 N	37.88 2.36 -9.81 N	37.88 2.16 -11.66 N	36.70 2.13 -11.46 N	25.52 2.15 -0.01 N	26.00 2.23 0.00 N	27.08 2.32 0.00 N	59.00 5.12 0.00 N	37.07 3.37 0.00 N	33.96 3.05 0.00 N	28.93 2.54 0.00 N	28.60 2.58 0.00 N	28.95 2.35 0.00 N
GOWANUS_GT4_7 24136	98.11 2.24 -73.38 N	23.69 2.10 0.00 N	23.83 2.11 0.00 N	23.52 2.09 0.00 N	23.50 2.04 0.00 N	22.13 1.99 0.00 N	23.77 2.18 0.00 N	27.19 2.51 -0.01 N	44.45 2.63 -14.93 N	61.32 2.54 -32.16 N	29.39 2.41 -1.88 N	370.26 2.45 -342.23 N	37.88 2.36 -9.81 N	37.88 2.16 -11.66 N	36.70 2.13 -11.46 N	25.52 2.15 -0.01 N	26.00 2.23 0.00 N	27.08 2.32 0.00 N	59.00 5.12 0.00 N	37.07 3.37 0.00 N	33.96 3.05 0.00 N	28.93 2.54 0.00 N	28.60 2.58 0.00 N	28.95 2.35 0.00 N
GOWANUS_GT4_8 24137	98.11 2.24 -73.38 N	23.69 2.10 0.00 N	23.83 2.11 0.00 N	23.52 2.09 0.00 N	23.50 2.04 0.00 N	22.13 1.99 0.00 N	23.77 2.18 0.00 N	27.19 2.51 -0.01 N	44.45 2.63 -14.93 N	61.32 2.54 -32.16 N	29.39 2.41 -1.88 N	370.26 2.45 -342.23 N	37.88 2.36 -9.81 N	37.88 2.16 -11.66 N	36.70 2.13 -11.46 N	25.52 2.15 -0.01 N	26.00 2.23 0.00 N	27.08 2.32 0.00 N	59.00 5.12 0.00 N	37.07 3.37 0.00 N	33.96 3.05 0.00 N	28.93 2.54 0.00 N	28.60 2.58 0.00 N	28.95 2.35 0.00 N
GREENIDGE___3 23582	22.52 0.04 0.00 N	21.77 0.18 0.00 N	21.90 0.18 0.00 N	21.58 0.16 0.00 N	21.67 0.21 0.00 N	20.39 0.25 0.00 N	22.03 0.44 0.00 N	25.14 0.47 0.00 N	27.46 0.57 0.00 N	27.16 0.53 0.00 N	25.55 0.45 0.00 N	26.09 0.50 0.00 N	26.26 0.55 0.00 N	24.57 0.50 0.00 N	23.66 0.56 0.00 N	23.89 0.53 0.00 N	24.19 0.42 0.00 N	25.18 0.42 0.00 N	54.50 0.62 0.00 N	34.09 0.38 0.00 N	31.06 0.15 0.00 N	26.64 0.24 0.00 N	26.11 0.09 0.00 N	26.64 0.04 0.00 N
GREENIDGE___4 23583	22.52 0.04 0.00 N	21.77 0.18 0.00 N	21.90 0.18 0.00 N	21.58 0.16 0.00 N	21.67 0.21 0.00 N	20.39 0.25 0.00 N	22.03 0.44 0.00 N	25.14 0.47 0.00 N	27.46 0.57 0.00 N	27.16 0.53 0.00 N	25.55 0.45 0.00 N	26.09 0.50 0.00 N	26.26 0.55 0.00 N	24.57 0.50 0.00 N	23.66 0.56 0.00 N	23.89 0.53 0.00 N	24.19 0.42 0.00 N	25.18 0.42 0.00 N	54.50 0.62 0.00 N	34.09 0.38 0.00 N	31.06 0.15 0.00 N	26.64 0.24 0.00 N	26.11 0.09 0.00 N	26.64 0.04 0.00 N
GROVEVILLE___HYD 323602	24.43 1.94 0.00 N	23.39 1.80 0.00 N	23.53 1.81 0.00 N	23.24 1.81 0.00 N	23.23 1.77 0.00 N	21.86 1.71 0.00 N	23.48 1.89 0.00 N	26.87 2.20 0.00 N	29.23 2.34 0.00 N	28.90 2.27 0.00 N	27.24 2.14 0.00 N	27.77 2.19 0.00 N	27.81 2.11 0.00 N	25.98 1.92 0.00 N	24.97 1.87 0.00 N	25.26 1.90 0.00 N	25.73 1.96 0.00 N	26.86 2.10 0.00 N	58.61 4.73 0.00 N	36.74 3.03 0.00 N	33.67 2.76 0.00 N	28.65 2.26 0.00 N	28.28 2.26 0.00 N	28.70 2.10 0.00 N
HAMPSHIRE___PAPER_HYD 323593	22.24 -0.24 0.00 N	21.33 -0.25 0.00 N	21.43 -0.29 0.00 N	21.13 -0.30 0.00 N	21.18 -0.27 0.00 N	19.79 -0.36 0.00 N	21.17 -0.41 0.00 N	24.17 -0.50 0.00 N	26.41 -0.47 0.00 N	26.26 -0.37 0.00 N	24.78 -0.32 0.00 N	25.28 -0.31 0.00 N	25.37 -0.34 0.00 N	23.74 -0.32 0.00 N	22.74 -0.36 0.00 N	23.01 -0.35 0.00 N	23.37 -0.40 0.00 N	24.43 -0.33 0.00 N	53.24 -0.64 0.00 N	33.31 -0.39 0.00 N	30.66 -0.25 0.00 N	26.21 -0.17 0.00 N	26.02 0.00 0.00 N	26.67 0.07 0.00 N
HARDSCRABBLE_WT_PWR 323673	22.87 0.39 0.00 N	21.98 0.40 0.00 N	22.09 0.38 0.00 N	21.80 0.37 0.00 N	21.81 0.36 0.00 N	20.52 0.38 0.00 N	21.96 0.37 0.00 N	25.07 0.39 0.00 N	27.56 0.68 0.00 N	27.27 0.64 0.00 N	25.68 0.57 0.00 N	26.13 0.55 0.00 N	26.24 0.53 0.00 N	24.49 0.43 0.00 N	23.41 0.31 0.00 N	23.72 0.37 0.00 N	24.32 0.55 0.00 N	25.58 0.82 0.00 N	55.94 2.06 0.00 N	35.07 1.36 0.00 N	32.20 1.29 0.00 N	27.36 0.97 0.00 N	26.89 0.87 0.00 N	27.37 0.77 0.00 N
HARZA MOOSE___RIVER 24016	22.70 0.22 0.00 N	21.79 0.21 0.00 N	21.89 0.17 0.00 N	21.58 0.16 0.00 N	21.62 0.17 0.00 N	20.31 0.16 0.00 N	21.83 0.23 0.00 N	24.93 0.26 0.00 N	27.23 0.35 0.00 N	27.02 0.39 0.00 N	25.47 0.37 0.00 N	25.95 0.36 0.00 N	26.04 0.33 0.00 N	24.36 0.30 0.00 N	23.35 0.25 0.00 N	23.61 0.25 0.00 N	24.02 0.25 0.00 N	25.09 0.33 0.00 N	54.79 0.91 0.00 N	34.29 0.57 0.00 N	31.41 0.50 0.00 N	26.80 0.42 0.00 N	26.39 0.37 0.00 N	26.92 0.32 0.00 N
HEMPSTEAD___ 23647	24.51 2.03 0.00 N	23.52 1.93 0.00 N	23.64 1.93 0.00 N	23.41 1.99 0.00 N	23.33 1.88 0.00 N	21.93 1.79 0.00 N	23.66 2.07 0.00 N	27.14 2.47 0.00 N	29.46 2.58 0.00 N	28.99 2.36 0.00 N	27.38 2.28 0.00 N	27.86 2.27 0.00 N	27.87 2.17 0.00 N	26.01 1.94 0.00 N	24.97 1.88 0.00 N	25.31 1.95 0.00 N	25.81 2.04 0.00 N	26.94 2.18 0.00 N	58.78 4.90 0.00 N	37.02 3.31 0.00 N	34.07 3.08 -0.08 N	29.48 2.56 -0.53 N	28.56 2.54 0.00 N	28.84 2.24 0.00 N
HICKLING___1 23621	22.94 0.46 0.00 N	22.13 0.54 0.00 N	22.37 0.65 0.00 N	22.08 0.65 0.00 N	22.16 0.71 0.00 N	20.83 0.69 0.00 N	22.46 0.88 0.00 N	25.74 1.07 0.00 N	28.14 1.26 0.00 N	27.81 1.18 0.00 N	26.12 1.01 0.00 N	26.70 1.12 0.00 N	26.81 1.10 0.00 N	25.09 1.03 0.00 N	24.18 1.08 0.00 N	24.40 1.04 0.00 N	24.66 0.89 0.00 N	25.71 0.94 0.00 N	55.40 1.53 0.00 N	34.65 0.93 0.00 N	31.51 0.60 0.00 N	27.03 0.64 0.00 N	26.55 0.53 0.00 N	27.10 0.50 0.00 N
HICKLING___2 23622	22.94 0.46 0.00 N	22.13 0.54 0.00 N	22.37 0.65 0.00 N	22.08 0.65 0.00 N	22.16 0.71 0.00 N	20.83 0.69 0.00 N	22.46 0.88 0.00 N	25.74 1.07 0.00 N	28.14 1.26 0.00 N	27.81 1.18 0.00 N	26.12 1.01 0.00 N	26.70 1.12 0.00 N	26.81 1.10 0.00 N	25.09 1.03 0.00 N	24.18 1.08 0.00 N	24.40 1.04 0.00 N	24.66 0.89 0.00 N	25.71 0.94 0.00 N	55.40 1.53 0.00 N	34.65 0.93 0.00 N	31.51 0.60 0.00 N	27.03 0.64 0.00 N	26.55 0.53 0.00 N	27.10 0.50 0.00 N
HIGH FALLS___HY 23754	25.24 2.76 0.00 N	24.26 2.68 0.00 N	24.37 2.66 0.00 N	24.04 2.61 0.00 N	24.06 2.61 0.00 N	22.68 2.54 0.00 N	24.46 2.87 0.00 N	27.93 3.26 0.00 N	30.47 3.59 0.00 N	30.16 3.53 0.00 N	28.43 3.32 0.00 N	28.99 3.40 0.00 N	29.03 3.32 0.00 N	27.10 3.04 0.00 N	26.02 2.92 0.00 N	26.29 2.93 0.00 N	26.79 3.02 0.00 N	28.10 3.34 0.00 N	61.25 7.37 0.00 N	38.16 4.45 0.00 N	34.85 3.94 0.00 N	29.63 3.24 0.00 N	29.19 3.17 0.00 N	29.63 3.03 0.00 N

HILLBURN___GT 23639	24.46 1.98 0.00 N	23.50 1.92 0.00 N	23.61 1.89 0.00 N	23.28 1.86 0.00 N	23.28 1.82 0.00 N	21.94 1.80 0.00 N	23.61 2.03 0.00 N	26.98 2.31 0.00 N	29.34 2.46 0.00 N	29.00 2.37 0.00 N	27.34 2.24 0.00 N	27.83 2.25 0.00 N	27.87 2.16 0.00 N	26.01 1.95 0.00 N	25.02 1.92 0.00 N	25.30 1.94 0.00 N	25.77 2.01 0.00 N	26.90 2.14 0.00 N	58.66 4.78 0.00 N	36.83 3.12 0.00 N	33.76 2.85 0.00 N	28.76 2.37 0.00 N	28.41 2.39 0.00 N	28.76 2.16 0.00 N
HISHELDN_WT_PWR 323625	21.38 -1.10 0.00 N	20.69 -0.90 0.00 N	20.88 -0.84 0.00 N	20.64 -0.79 0.00 N	20.76 -0.70 0.00 N	19.50 -0.64 0.00 N	21.03 -0.55 0.00 N	24.00 -0.67 0.00 N	26.13 -0.76 0.00 N	25.83 -0.80 0.00 N	24.30 -0.80 0.00 N	24.82 -0.76 0.00 N	25.08 -0.62 0.00 N	23.48 -0.58 0.00 N	22.71 -0.39 0.00 N	22.92 -0.44 0.00 N	23.10 -0.67 0.00 N	23.86 -0.90 0.00 N	51.23 -2.65 0.00 N	32.07 -1.64 0.00 N	29.17 -1.75 0.00 N	25.16 -1.23 0.00 N	24.65 -1.37 0.00 N	25.24 -1.36 0.00 N
HOLTSVILLE_IC_1 23690	24.42 1.94 0.00 N	23.43 1.84 0.00 N	23.66 1.95 0.00 N	23.57 2.14 0.00 N	23.41 1.96 0.00 N	21.89 1.74 0.00 N	23.69 2.10 0.00 N	27.54 2.86 0.00 N	29.79 2.91 0.00 N	29.12 2.49 0.00 N	27.40 2.30 0.00 N	27.85 2.26 0.00 N	27.78 2.08 0.00 N	26.00 1.94 0.00 N	24.98 1.88 0.00 N	25.27 1.91 0.00 N	25.87 2.11 0.00 N	27.26 2.50 0.00 N	58.95 5.07 0.00 N	37.08 3.37 0.00 N	34.04 3.05 -0.08 N	29.68 2.76 -0.53 N	28.84 2.81 0.00 N	28.97 2.38 0.00 N
HOLTSVILLE_IC_10 23699	24.61 2.12 0.00 N	23.63 2.04 0.00 N	23.85 2.13 0.00 N	23.74 2.31 0.00 N	23.59 2.13 0.00 N	22.05 1.91 0.00 N	23.90 2.31 0.00 N	27.77 3.10 0.00 N	30.05 3.17 0.00 N	29.37 2.74 0.00 N	27.64 2.54 0.00 N	28.10 2.51 0.00 N	28.03 2.33 0.00 N	26.24 2.18 0.00 N	25.20 2.10 0.00 N	25.49 2.13 0.00 N	26.11 2.34 0.00 N	27.55 2.79 0.00 N	59.59 5.71 0.00 N	37.46 3.75 0.00 N	34.38 3.38 -0.08 N	29.96 3.04 -0.53 N	29.09 3.07 0.00 N	29.21 2.61 0.00 N
HOLTSVILLE_IC_2 23691	24.42 1.94 0.00 N	23.43 1.84 0.00 N	23.66 1.95 0.00 N	23.57 2.14 0.00 N	23.41 1.96 0.00 N	21.89 1.74 0.00 N	23.69 2.10 0.00 N	27.54 2.86 0.00 N	29.79 2.91 0.00 N	29.12 2.49 0.00 N	27.40 2.30 0.00 N	27.85 2.26 0.00 N	27.78 2.08 0.00 N	26.00 1.94 0.00 N	24.98 1.88 0.00 N	25.27 1.91 0.00 N	25.87 2.11 0.00 N	27.26 2.50 0.00 N	58.95 5.07 0.00 N	37.08 3.37 0.00 N	34.04 3.05 -0.08 N	29.68 2.76 -0.53 N	28.84 2.81 0.00 N	28.97 2.38 0.00 N
HOLTSVILLE_IC_3 23692	24.42 1.94 0.00 N	23.43 1.84 0.00 N	23.66 1.95 0.00 N	23.57 2.14 0.00 N	23.41 1.96 0.00 N	21.89 1.74 0.00 N	23.69 2.10 0.00 N	27.54 2.86 0.00 N	29.79 2.91 0.00 N	29.12 2.49 0.00 N	27.40 2.30 0.00 N	27.85 2.26 0.00 N	27.78 2.08 0.00 N	26.00 1.94 0.00 N	24.98 1.88 0.00 N	25.27 1.91 0.00 N	25.87 2.11 0.00 N	27.26 2.50 0.00 N	58.95 5.07 0.00 N	37.08 3.37 0.00 N	34.04 3.05 -0.08 N	29.68 2.76 -0.53 N	28.84 2.81 0.00 N	28.97 2.38 0.00 N
HOLTSVILLE_IC_4 23693	24.42 1.94 0.00 N	23.43 1.84 0.00 N	23.66 1.95 0.00 N	23.57 2.14 0.00 N	23.41 1.96 0.00 N	21.89 1.74 0.00 N	23.69 2.10 0.00 N	27.54 2.86 0.00 N	29.79 2.91 0.00 N	29.12 2.49 0.00 N	27.40 2.30 0.00 N	27.85 2.26 0.00 N	27.78 2.08 0.00 N	26.00 1.94 0.00 N	24.98 1.88 0.00 N	25.27 1.91 0.00 N	25.87 2.11 0.00 N	27.26 2.50 0.00 N	58.95 5.07 0.00 N	37.08 3.37 0.00 N	34.04 3.05 -0.08 N	29.68 2.76 -0.53 N	28.84 2.81 0.00 N	28.97 2.38 0.00 N
HOLTSVILLE_IC_5 23694	24.42 1.94 0.00 N	23.43 1.84 0.00 N	23.66 1.95 0.00 N	23.57 2.14 0.00 N	23.41 1.96 0.00 N	21.89 1.74 0.00 N	23.69 2.10 0.00 N	27.54 2.86 0.00 N	29.79 2.91 0.00 N	29.12 2.49 0.00 N	27.40 2.30 0.00 N	27.85 2.26 0.00 N	27.78 2.08 0.00 N	26.00 1.94 0.00 N	24.98 1.88 0.00 N	25.27 1.91 0.00 N	25.87 2.11 0.00 N	27.26 2.50 0.00 N	58.95 5.07 0.00 N	37.08 3.37 0.00 N	34.04 3.05 -0.08 N	29.68 2.76 -0.53 N	28.84 2.81 0.00 N	28.97 2.38 0.00 N
HOLTSVILLE_IC_6 23695	24.61 2.12 0.00 N	23.63 2.04 0.00 N	23.85 2.13 0.00 N	23.74 2.31 0.00 N	23.59 2.13 0.00 N	22.05 1.91 0.00 N	23.90 2.31 0.00 N	27.77 3.10 0.00 N	30.05 3.17 0.00 N	29.37 2.74 0.00 N	27.64 2.54 0.00 N	28.10 2.51 0.00 N	28.03 2.33 0.00 N	26.24 2.18 0.00 N	25.20 2.10 0.00 N	25.49 2.13 0.00 N	26.11 2.34 0.00 N	27.55 2.79 0.00 N	59.59 5.71 0.00 N	37.46 3.75 0.00 N	34.38 3.38 -0.08 N	29.96 3.04 -0.53 N	29.09 3.07 0.00 N	29.21 2.61 0.00 N
HOLTSVILLE_IC_7 23696	24.61 2.12 0.00 N	23.63 2.04 0.00 N	23.85 2.13 0.00 N	23.74 2.31 0.00 N	23.59 2.13 0.00 N	22.05 1.91 0.00 N	23.90 2.31 0.00 N	27.77 3.10 0.00 N	30.05 3.17 0.00 N	29.37 2.74 0.00 N	27.64 2.54 0.00 N	28.10 2.51 0.00 N	28.03 2.33 0.00 N	26.24 2.18 0.00 N	25.20 2.10 0.00 N	25.49 2.13 0.00 N	26.11 2.34 0.00 N	27.55 2.79 0.00 N	59.59 5.71 0.00 N	37.46 3.75 0.00 N	34.38 3.38 -0.08 N	29.96 3.04 -0.53 N	29.09 3.07 0.00 N	29.21 2.61 0.00 N
HOLTSVILLE_IC_8 23697	24.61 2.12 0.00 N	23.63 2.04 0.00 N	23.85 2.13 0.00 N	23.74 2.31 0.00 N	23.59 2.13 0.00 N	22.05 1.91 0.00 N	23.90 2.31 0.00 N	27.77 3.10 0.00 N	30.05 3.17 0.00 N	29.37 2.74 0.00 N	27.64 2.54 0.00 N	28.10 2.51 0.00 N	28.03 2.33 0.00 N	26.24 2.18 0.00 N	25.20 2.10 0.00 N	25.49 2.13 0.00 N	26.11 2.34 0.00 N	27.55 2.79 0.00 N	59.59 5.71 0.00 N	37.46 3.75 0.00 N	34.38 3.38 -0.08 N	29.96 3.04 -0.53 N	29.09 3.07 0.00 N	29.21 2.61 0.00 N
HOLTSVILLE_IC_9 23698	24.61 2.12 0.00 N	23.63 2.04 0.00 N	23.85 2.13 0.00 N	23.74 2.31 0.00 N	23.59 2.13 0.00 N	22.05 1.91 0.00 N	23.90 2.31 0.00 N	27.77 3.10 0.00 N	30.05 3.17 0.00 N	29.37 2.74 0.00 N	27.64 2.54 0.00 N	28.10 2.51 0.00 N	28.03 2.33 0.00 N	26.24 2.18 0.00 N	25.20 2.10 0.00 N	25.49 2.13 0.00 N	26.11 2.34 0.00 N	27.55 2.79 0.00 N	59.59 5.71 0.00 N	37.46 3.75 0.00 N	34.38 3.38 -0.08 N	29.96 3.04 -0.53 N	29.09 3.07 0.00 N	29.21 2.61 0.00 N
HOWARD_WT_PWR 323690	22.18 -0.30 0.00 N	21.48 -0.11 0.00 N	21.69 -0.03 0.00 N	21.49 0.07 0.00 N	21.73 0.27 0.00 N	20.43 0.28 0.00 N	22.10 0.52 0.00 N	25.39 0.72 0.00 N	27.81 0.92 0.00 N	27.45 0.82 0.00 N	25.75 0.65 0.00 N	26.36 0.78 0.00 N	26.58 0.88 0.00 N	24.86 0.80 0.00 N	23.99 0.89 0.00 N	24.19 0.83 0.00 N	24.45 0.68 0.00 N	25.37 0.61 0.00 N	54.66 0.78 0.00 N	34.13 0.42 0.00 N	31.02 0.11 0.00 N	26.62 0.23 0.00 N	26.00 -0.02 0.00 N	26.39 -0.21 0.00 N
HQ_GEN_CEDARS 23644	21.76 -0.72 0.00 N	20.90 -0.69 0.00 N	21.02 -0.70 0.00 N	20.74 -0.69 0.00 N	20.78 -0.67 0.00 N	19.43 -0.71 0.00 N	20.78 -0.80 0.00 N	23.75 -0.92 0.00 N	25.90 -0.98 0.00 N	25.71 -0.92 0.00 N	24.28 -0.82 0.00 N	24.77 -0.82 0.00 N	24.89 -0.81 0.00 N	23.31 -0.75 0.00 N	22.34 -0.76 0.00 N	22.63 -0.73 0.00 N	23.01 -0.75 0.00 N	24.00 -0.76 0.00 N	52.06 -1.82 0.00 N	32.57 -1.14 0.00 N	29.98 -0.93 0.00 N	25.66 -0.73 0.00 N	25.77 -0.25 0.00 N	26.53 -0.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	21.76 -0.72 0.00 N	20.90 -0.69 0.00 N	21.02 -0.70 0.00 N	20.74 -0.69 0.00 N	20.78 -0.67 0.00 N	19.43 -0.71 0.00 N	20.78 -0.80 0.00 N	21.83 -0.83 0.00 N	24.24 -0.85 -0.52 N	25.71 -0.92 0.00 N	24.28 -0.82 0.00 N	24.77 -0.82 0.00 N	24.89 -0.81 0.00 N	23.31 -0.75 0.00 N	22.34 -0.76 0.00 N	22.63 -0.73 0.00 N	23.01 -0.75 0.00 N	24.00 -0.76 0.00 N	52.06 -1.82 0.00 N	32.57 -1.14 0.00 N	29.98 -0.93 0.00 N	25.66 -0.73 0.00 N	25.77 -0.25 0.00 N	26.53 -0.06 0.00 N		
HQ_GEN_IMPORT 323601	22.19 -0.29 0.00 N	21.32 -0.26 0.00 N	21.45 -0.26 0.00 N	21.17 -0.26 0.00 N	21.19 -0.26 0.00 N	19.88 -0.27 0.00 N	21.29 -0.30 0.00 N	23.54 -0.32 0.04 N	26.42 -0.35 0.17 N	26.29 -0.34 0.00 N	24.81 -0.29 0.00 N	25.29 -0.29 0.00 N	25.42 -0.28 0.00 N	23.81 -0.26 0.00 N	22.84 -0.26 0.00 N	23.12 -0.24 0.00 N	23.53 -0.24 0.00 N	24.51 -0.25 0.00 N	53.20 -0.68 0.00 N	33.29 -0.42 0.00 N	30.56 -0.35 0.00 N	26.12 -0.26 0.00 N	25.82 -0.20 0.00 N	26.46 -0.14 0.00 N		
HQ_GEN_WHEEL 23651	22.19 -0.29 0.00 N	21.32 -0.26 0.00 N	21.45 -0.26 0.00 N	21.17 -0.26 0.00 N	21.19 -0.26 0.00 N	19.88 -0.27 0.00 N	21.29 -0.30 0.00 N	23.54 -0.32 0.04 N	26.42 -0.35 0.17 N	26.29 -0.34 0.00 N	24.81 -0.29 0.00 N	25.29 -0.29 0.00 N	25.42 -0.28 0.00 N	23.81 -0.26 0.00 N	22.84 -0.26 0.00 N	23.12 -0.24 0.00 N	23.53 -0.24 0.00 N	24.51 -0.25 0.00 N	53.20 -0.68 0.00 N	33.29 -0.42 0.00 N	30.56 -0.35 0.00 N	26.12 -0.26 0.00 N	25.82 -0.20 0.00 N	26.46 -0.14 0.00 N		
HUDSON_AVE_GT_3 23810	24.62 2.13 0.00 N	23.59 2.00 0.00 N	23.73 2.01 0.00 N	23.42 2.00 0.00 N	23.41 1.95 0.00 N	22.04 1.89 0.00 N	23.67 2.08 0.00 N	27.08 2.40 0.00 N	29.40 2.51 0.00 N	29.05 2.41 0.00 N	27.39 2.29 0.00 N	27.92 2.34 0.00 N	27.95 2.25 0.00 N	26.12 2.06 0.00 N	25.12 2.02 0.00 N	25.40 2.04 0.00 N	25.88 2.11 0.00 N	27.01 2.25 0.00 N	58.89 5.02 0.00 N	36.96 3.25 0.00 N	33.87 2.95 0.00 N	28.83 2.44 0.00 N	28.50 2.48 0.00 N	28.85 2.25 0.00 N		
HUDSON_AVE_GT_4 23540	24.62 2.13 0.00 N	23.59 2.00 0.00 N	23.73 2.01 0.00 N	23.42 2.00 0.00 N	23.41 1.95 0.00 N	22.04 1.89 0.00 N	23.67 2.08 0.00 N	27.08 2.40 0.00 N	29.40 2.51 0.00 N	29.05 2.41 0.00 N	27.39 2.29 0.00 N	27.92 2.34 0.00 N	27.95 2.25 0.00 N	26.12 2.06 0.00 N	25.12 2.02 0.00 N	25.40 2.04 0.00 N	25.88 2.11 0.00 N	27.01 2.25 0.00 N	58.89 5.02 0.00 N	36.96 3.25 0.00 N	33.87 2.95 0.00 N	28.83 2.44 0.00 N	28.50 2.48 0.00 N	28.85 2.25 0.00 N		
HUDSON_AVE_GT_5 23657	24.62 2.13 0.00 N	23.59 2.00 0.00 N	23.73 2.01 0.00 N	23.42 2.00 0.00 N	23.41 1.95 0.00 N	22.04 1.89 0.00 N	23.67 2.08 0.00 N	27.08 2.40 0.00 N	29.40 2.51 0.00 N	29.05 2.41 0.00 N	27.39 2.29 0.00 N	27.92 2.34 0.00 N	27.95 2.25 0.00 N	26.12 2.06 0.00 N	25.12 2.02 0.00 N	25.40 2.04 0.00 N	25.88 2.11 0.00 N	27.01 2.25 0.00 N	58.89 5.02 0.00 N	36.96 3.25 0.00 N	33.87 2.95 0.00 N	28.83 2.44 0.00 N	28.50 2.48 0.00 N	28.85 2.25 0.00 N		
HUDSON_AVE_10 24168	24.49 2.01 0.00 N	23.47 1.88 0.00 N	23.62 1.90 0.00 N	23.32 1.89 0.00 N	23.31 1.85 0.00 N	21.94 1.79 0.00 N	23.56 1.97 0.00 N	26.94 2.27 0.00 N	29.23 2.35 0.00 N	28.88 2.25 0.00 N	27.21 2.11 0.01 N	27.76 2.18 0.00 N	27.79 2.08 0.00 N	25.95 1.89 0.00 N	24.96 1.86 0.00 N	25.24 1.89 0.00 N	25.72 1.95 0.00 N	26.85 2.08 0.00 N	58.52 4.64 0.00 N	36.74 3.03 0.00 N	33.66 2.75 0.00 N	28.67 2.28 0.00 N	28.36 2.34 0.00 N	28.73 2.13 0.00 N		
HUNTER_MOUNT___DRP 323613	23.89 1.41 0.00 N	22.86 1.27 0.00 N	23.00 1.28 0.00 N	22.71 1.28 0.00 N	22.70 1.25 0.00 N	21.33 1.19 0.00 N	22.79 1.20 0.00 N	26.07 1.40 0.00 N	28.38 1.50 0.00 N	28.12 1.49 0.00 N	26.51 1.41 0.00 N	27.03 1.44 0.00 N	27.08 1.37 0.00 N	25.30 1.24 0.00 N	24.29 1.19 0.00 N	24.55 1.19 0.00 N	24.99 1.22 0.00 N	26.07 1.31 0.00 N	56.88 3.00 0.00 N	35.68 1.97 0.00 N	32.76 1.85 0.00 N	27.86 1.48 0.00 N	27.52 1.50 0.00 N	28.02 1.42 0.00 N		
HUNTLEY___63 23557	21.40 -1.08 0.00 N	20.69 -0.90 0.00 N	20.80 -0.92 0.00 N	20.53 -0.90 0.00 N	20.61 -0.84 0.00 N	19.32 -0.82 0.00 N	20.80 -0.78 0.00 N	23.66 -1.01 0.00 N	25.69 -1.20 0.00 N	25.43 -1.21 0.00 N	23.97 -1.13 0.00 N	24.47 -1.12 0.00 N	24.78 -0.93 0.00 N	23.26 -0.80 0.00 N	22.52 -0.58 0.00 N	22.72 -0.64 0.00 N	22.88 -0.89 0.00 N	23.54 -1.22 0.00 N	50.49 -3.39 0.00 N	31.68 -2.03 0.00 N	28.85 -2.06 0.00 N	25.00 -1.39 0.00 N	24.56 -1.46 0.00 N	25.35 -1.25 0.00 N		
HUNTLEY___64 23558	21.40 -1.08 0.00 N	20.69 -0.90 0.00 N	20.80 -0.92 0.00 N	20.53 -0.90 0.00 N	20.61 -0.84 0.00 N	19.32 -0.82 0.00 N	20.80 -0.78 0.00 N	23.66 -1.01 0.00 N	25.69 -1.20 0.00 N	25.43 -1.21 0.00 N	23.97 -1.13 0.00 N	24.47 -1.12 0.00 N	24.78 -0.93 0.00 N	23.26 -0.80 0.00 N	22.52 -0.58 0.00 N	22.72 -0.64 0.00 N	22.88 -0.89 0.00 N	23.54 -1.22 0.00 N	50.49 -3.39 0.00 N	31.68 -2.03 0.00 N	28.85 -2.06 0.00 N	25.00 -1.39 0.00 N	24.56 -1.46 0.00 N	25.35 -1.25 0.00 N		
HUNTLEY___65 23559	21.40 -1.08 0.00 N	20.69 -0.90 0.00 N	20.80 -0.92 0.00 N	20.53 -0.90 0.00 N	20.61 -0.84 0.00 N	19.32 -0.82 0.00 N	20.80 -0.78 0.00 N	23.66 -1.01 0.00 N	25.69 -1.20 0.00 N	25.43 -1.21 0.00 N	23.97 -1.13 0.00 N	24.47 -1.12 0.00 N	24.78 -0.93 0.00 N	23.26 -0.80 0.00 N	22.52 -0.58 0.00 N	22.72 -0.64 0.00 N	22.88 -0.89 0.00 N	23.54 -1.22 0.00 N	50.49 -3.39 0.00 N	31.68 -2.03 0.00 N	28.85 -2.06 0.00 N	25.00 -1.39 0.00 N	24.56 -1.46 0.00 N	25.35 -1.25 0.00 N		
HUNTLEY___66 23560	21.40 -1.08 0.00 N	20.69 -0.90 0.00 N	20.80 -0.92 0.00 N	20.53 -0.90 0.00 N	20.61 -0.84 0.00 N	19.32 -0.82 0.00 N	20.80 -0.78 0.00 N	23.66 -1.01 0.00 N	25.69 -1.20 0.00 N	25.43 -1.21 0.00 N	23.97 -1.13 0.00 N	24.47 -1.12 0.00 N	24.78 -0.93 0.00 N	23.26 -0.80 0.00 N	22.52 -0.58 0.00 N	22.72 -0.64 0.00 N	22.88 -0.89 0.00 N	23.54 -1.22 0.00 N	50.49 -3.39 0.00 N	31.68 -2.03 0.00 N	28.85 -2.06 0.00 N	25.00 -1.39 0.00 N	24.56 -1.46 0.00 N	25.35 -1.25 0.00 N		
HUNTLEY___67 23561	21.13 -1.35 0.00 N	20.43 -1.15 0.00 N	20.56 -1.15 0.00 N	20.30 -1.13 0.00 N	20.38 -1.07 0.00 N	19.11 -1.04 0.00 N	20.57 -1.01 0.00 N	23.41 -1.26 0.00 N	25.43 -1.45 0.00 N	25.15 -1.48 0.00 N	23.70 -1.40 0.00 N	24.20 -1.39 0.00 N	24.48 -1.23 0.00 N	22.95 -1.11 0.00 N	22.21 -0.89 0.00 N	22.41 -0.95 0.00 N	22.57 -1.20 0.00 N	23.25 -1.51 0.00 N	49.82 -4.06 0.00 N	31.25 -2.46 0.00 N	28.46 -2.45 0.00 N	24.65 -1.74 0.00 N	24.23 -1.79 0.00 N	24.98 -1.62 0.00 N		
HUNTLEY___68	21.13	20.43	20.56	20.30	20.38	19.11	20.57	23.41	25.43	25.15	23.70	24.20	24.48	22.95	22.21	22.41	22.57	23.25	49.82	31.25	28.46	24.65	24.23	24.98		

23562	-1.35 0.00 N	-1.15 0.00 N	-1.15 0.00 N	-1.13 0.00 N	-1.07 0.00 N	-1.04 0.00 N	-1.01 0.00 N	-1.26 0.00 N	-1.45 0.00 N	-1.48 0.00 N	-1.40 0.00 N	-1.39 0.00 N	-1.23 0.00 N	-1.11 0.00 N	-0.89 0.00 N	-0.95 0.00 N	-1.20 0.00 N	-1.51 0.00 N	-4.06 0.00 N	-2.46 0.00 N	-2.45 0.00 N	-1.74 0.00 N	-1.79 0.00 N	-1.62 0.00 N
HYLAND____LFGE 323620	22.42 -0.07 0.00 N	21.85 0.27 0.00 N	21.85 0.13 0.00 N	21.50 0.07 0.00 N	21.60 0.14 0.00 N	20.36 0.22 0.00 N	22.10 0.52 0.00 N	25.11 0.44 0.00 N	27.43 0.55 0.00 N	27.23 0.60 0.00 N	25.65 0.55 0.00 N	26.20 0.62 0.00 N	26.44 0.73 0.00 N	24.76 0.70 0.00 N	23.87 0.77 0.00 N	24.00 0.64 0.00 N	23.98 0.21 0.00 N	24.31 -0.46 0.00 N	51.76 -2.12 0.00 N	32.13 -1.58 0.00 N	29.48 -1.43 0.00 N	25.77 -0.62 0.00 N	25.21 -0.82 0.00 N	25.76 -0.83 0.00 N
INDECK____CORINTH 23802	24.38 1.90 0.00 N	23.42 1.83 0.00 N	23.55 1.83 0.00 N	23.06 1.63 0.00 N	23.22 1.77 0.00 N	21.86 1.72 0.00 N	23.44 1.86 0.00 N	26.67 2.00 0.00 N	29.02 2.14 0.00 N	28.51 1.88 0.00 N	26.69 1.59 0.00 N	26.94 1.35 0.00 N	26.83 1.12 0.00 N	25.05 0.99 0.00 N	23.98 0.88 0.00 N	24.21 0.85 0.00 N	24.67 0.90 0.00 N	25.70 0.94 0.00 N	57.12 3.24 0.00 N	35.99 2.28 0.00 N	33.37 2.45 0.00 N	28.32 1.93 0.00 N	27.86 1.84 0.00 N	28.54 1.94 0.00 N
INDECK____ILION 23567	22.90 0.42 0.00 N	22.03 0.44 0.00 N	22.12 0.40 0.00 N	21.81 0.38 0.00 N	21.82 0.37 0.00 N	20.52 0.38 0.00 N	22.00 0.42 0.00 N	25.08 0.40 0.00 N	27.39 0.51 0.00 N	27.13 0.50 0.00 N	25.55 0.45 0.00 N	26.03 0.45 0.00 N	26.13 0.42 0.00 N	24.42 0.35 0.00 N	23.41 0.31 0.00 N	23.69 0.33 0.00 N	24.18 0.41 0.00 N	25.30 0.54 0.00 N	55.24 1.36 0.00 N	34.56 0.85 0.00 N	31.71 0.80 0.00 N	26.99 0.60 0.00 N	26.55 0.53 0.00 N	27.07 0.47 0.00 N
INDECK____OLEAN 23982	22.57 0.09 0.00 N	21.89 0.31 0.00 N	22.14 0.42 0.00 N	21.86 0.43 0.00 N	22.04 0.58 0.00 N	20.70 0.56 0.00 N	22.47 0.89 0.00 N	25.68 1.00 0.00 N	28.06 1.17 0.00 N	27.76 1.12 0.00 N	26.13 1.03 0.00 N	26.73 1.15 0.00 N	26.96 1.26 0.00 N	25.07 1.01 0.00 N	24.17 1.07 0.00 N	24.35 0.99 0.00 N	24.54 0.77 0.00 N	25.49 0.72 0.00 N	54.74 0.86 0.00 N	34.38 0.67 0.00 N	31.11 0.20 0.00 N	26.72 0.34 0.00 N	26.16 0.14 0.00 N	26.56 -0.04 0.00 N
INDECK____OSWEGO 23783	21.92 -0.57 0.00 N	21.08 -0.51 0.00 N	21.17 -0.55 0.00 N	20.87 -0.56 0.00 N	20.90 -0.55 0.00 N	19.65 -0.49 0.00 N	21.12 -0.47 0.00 N	24.09 -0.58 0.00 N	26.26 -0.62 0.00 N	26.04 -0.59 0.00 N	24.54 -0.57 0.00 N	25.01 -0.58 0.00 N	25.17 -0.54 0.00 N	23.58 -0.48 0.00 N	22.64 -0.46 0.00 N	22.88 -0.48 0.00 N	23.24 -0.53 0.00 N	24.20 -0.56 0.00 N	52.66 -1.23 0.00 N	32.94 -0.77 0.00 N	30.13 -0.78 0.00 N	25.76 -0.63 0.00 N	25.36 -0.67 0.00 N	25.90 -0.70 0.00 N
INDECK____YERKES 23781	21.40 -1.08 0.00 N	20.69 -0.90 0.00 N	20.80 -0.92 0.00 N	20.53 -0.90 0.00 N	20.61 -0.84 0.00 N	19.32 -0.82 0.00 N	20.80 -0.78 0.00 N	23.66 -1.01 0.00 N	25.69 -1.20 0.00 N	25.43 -1.21 0.00 N	23.97 -1.13 0.00 N	24.47 -1.12 0.00 N	24.78 -0.93 0.00 N	23.26 -0.80 0.00 N	22.52 -0.58 0.00 N	22.72 -0.64 0.00 N	22.88 -0.89 0.00 N	23.54 -1.22 0.00 N	50.49 -3.39 0.00 N	31.68 -2.03 0.00 N	28.85 -2.06 0.00 N	25.00 -1.39 0.00 N	24.56 -1.46 0.00 N	25.35 -1.25 0.00 N
INDIAN POINT_GT_1 24139	24.35 1.87 0.00 N	23.34 1.75 0.00 N	23.47 1.76 0.00 N	23.18 1.76 0.00 N	23.16 1.71 0.00 N	21.81 1.67 0.00 N	23.43 1.84 0.00 N	26.80 2.13 0.00 N	29.15 2.26 0.00 N	28.80 2.17 0.00 N	27.15 2.05 0.00 N	27.66 2.08 0.00 N	27.70 1.99 0.00 N	25.87 1.81 0.00 N	24.88 1.78 0.00 N	25.15 1.80 0.00 N	25.63 1.86 0.00 N	26.76 1.99 0.00 N	58.36 4.48 0.00 N	36.62 2.91 0.00 N	33.57 2.66 0.00 N	28.58 2.19 0.00 N	28.23 2.21 0.00 N	28.61 2.01 0.00 N
INDIAN POINT_GT_2 23659	24.35 1.87 0.00 N	23.34 1.75 0.00 N	23.47 1.76 0.00 N	23.18 1.76 0.00 N	23.16 1.71 0.00 N	21.81 1.67 0.00 N	23.43 1.84 0.00 N	26.80 2.13 0.00 N	29.15 2.26 0.00 N	28.80 2.17 0.00 N	27.15 2.05 0.00 N	27.66 2.08 0.00 N	27.70 1.99 0.00 N	25.87 1.81 0.00 N	24.88 1.78 0.00 N	25.15 1.80 0.00 N	25.63 1.86 0.00 N	26.76 1.99 0.00 N	58.36 4.48 0.00 N	36.62 2.91 0.00 N	33.57 2.66 0.00 N	28.58 2.19 0.00 N	28.23 2.21 0.00 N	28.61 2.01 0.00 N
INDIAN POINT_GT_3 24019	24.35 1.87 0.00 N	23.34 1.75 0.00 N	23.47 1.76 0.00 N	23.18 1.76 0.00 N	23.16 1.71 0.00 N	21.81 1.67 0.00 N	23.43 1.84 0.00 N	26.80 2.13 0.00 N	29.15 2.26 0.00 N	28.80 2.17 0.00 N	27.15 2.05 0.00 N	27.66 2.08 0.00 N	27.70 1.99 0.00 N	25.87 1.81 0.00 N	24.88 1.78 0.00 N	25.15 1.80 0.00 N	25.63 1.86 0.00 N	26.76 1.99 0.00 N	58.36 4.48 0.00 N	36.62 2.91 0.00 N	33.57 2.66 0.00 N	28.58 2.19 0.00 N	28.23 2.21 0.00 N	28.61 2.01 0.00 N
INDIAN POINT____2 23530	24.32 1.84 0.00 N	23.31 1.73 0.00 N	23.45 1.73 0.00 N	23.15 1.72 0.00 N	23.14 1.68 0.00 N	21.78 1.64 0.00 N	23.40 1.82 0.00 N	26.78 2.11 0.00 N	29.12 2.24 0.00 N	28.77 2.14 0.00 N	27.13 2.02 0.00 N	27.63 2.05 0.00 N	27.66 1.96 0.00 N	25.84 1.77 0.00 N	24.84 1.74 0.00 N	25.13 1.76 0.00 N	25.60 1.83 0.00 N	26.72 1.96 0.00 N	58.28 4.40 0.00 N	36.57 2.86 0.00 N	33.53 2.62 0.00 N	28.54 2.16 0.00 N	28.21 2.19 0.00 N	28.57 1.97 0.00 N
INDIAN POINT____3 23531	24.27 1.79 0.00 N	23.26 1.68 0.00 N	23.40 1.69 0.00 N	23.11 1.68 0.00 N	23.09 1.64 0.00 N	21.74 1.59 0.00 N	23.35 1.76 0.00 N	26.72 2.05 0.00 N	29.05 2.16 0.00 N	28.71 2.08 0.00 N	27.06 1.96 0.00 N	27.57 1.98 0.00 N	27.60 1.89 0.00 N	25.78 1.72 0.00 N	24.78 1.68 0.00 N	25.06 1.70 0.00 N	25.53 1.77 0.00 N	26.65 1.89 0.00 N	58.13 4.25 0.00 N	36.48 2.77 0.00 N	33.45 2.54 0.00 N	28.47 2.09 0.00 N	28.13 2.11 0.00 N	28.51 1.91 0.00 N
IP CORINTH____1 23988	24.43 1.95 0.00 N	23.50 1.91 0.00 N	23.61 1.89 0.00 N	23.11 1.68 0.00 N	23.27 1.82 0.00 N	21.91 1.77 0.00 N	23.51 1.93 0.00 N	26.74 2.07 0.00 N	29.10 2.22 0.00 N	28.58 1.95 0.00 N	26.66 1.56 0.00 N	26.86 1.28 0.00 N	26.68 0.97 0.00 N	24.88 0.82 0.00 N	23.82 0.72 0.00 N	24.03 0.67 0.00 N	24.48 0.71 0.00 N	25.50 0.74 0.00 N	56.68 2.81 0.00 N	35.88 2.17 0.00 N	33.35 2.44 0.00 N	28.36 1.97 0.00 N	27.92 1.90 0.00 N	28.60 1.99 0.00 N
IP____TICONDEROGA 23804	24.92 2.44 0.00 N	23.94 2.36 0.00 N	24.12 2.40 0.00 N	23.74 2.31 0.00 N	23.79 2.34 0.00 N	22.38 2.23 0.00 N	24.06 2.48 0.00 N	27.29 2.62 0.00 N	29.61 2.73 0.00 N	29.21 2.58 0.00 N	27.38 2.28 0.00 N	27.87 2.28 0.00 N	27.81 2.10 0.00 N	25.94 1.88 0.00 N	24.83 1.73 0.00 N	25.11 1.75 0.00 N	25.62 1.85 0.00 N	26.58 1.81 0.00 N	58.69 4.81 0.00 N	36.66 2.95 0.00 N	33.89 2.98 0.00 N	28.65 2.26 0.00 N	28.23 2.21 0.00 N	29.07 2.47 0.00 N

JARVIS____ 23743	22.58 0.09 0.00 N	21.66 0.08 0.00 N	21.80 0.09 0.00 N	21.51 0.08 0.00 N	21.54 0.08 0.00 N	20.23 0.08 0.00 N	21.67 0.09 0.00 N	24.76 0.09 0.00 N	27.01 0.13 0.00 N	26.74 0.11 0.00 N	25.20 0.10 0.00 N	25.69 0.10 0.00 N	25.81 0.10 0.00 N	24.15 0.09 0.00 N	23.17 0.07 0.00 N	23.43 0.07 0.00 N	23.84 0.07 0.00 N	24.86 0.10 0.00 N	54.15 0.27 0.00 N	33.88 0.17 0.00 N	31.07 0.16 0.00 N	26.50 0.11 0.00 N	26.11 0.09 0.00 N	26.67 0.07 0.00 N
JENNISON____1 23625	23.71 1.23 0.00 N	22.89 1.31 0.00 N	23.02 1.30 0.00 N	22.69 1.26 0.00 N	22.74 1.29 0.00 N	21.43 1.28 0.00 N	23.12 1.54 0.00 N	26.46 1.79 0.00 N	28.95 2.06 0.00 N	28.62 1.99 0.00 N	26.89 1.79 0.00 N	27.40 1.82 0.00 N	27.54 1.83 0.00 N	25.76 1.70 0.00 N	24.73 1.63 0.00 N	24.99 1.63 0.00 N	25.38 1.61 0.00 N	26.56 1.80 0.00 N	57.91 4.03 0.00 N	36.23 2.52 0.00 N	33.08 2.17 0.00 N	28.25 1.86 0.00 N	27.67 1.65 0.00 N	28.10 1.50 0.00 N
JENNISON____2 23626	23.68 1.19 0.00 N	22.86 1.27 0.00 N	22.98 1.26 0.00 N	22.65 1.22 0.00 N	22.71 1.25 0.00 N	21.39 1.25 0.00 N	23.08 1.50 0.00 N	26.41 1.74 0.00 N	28.89 2.01 0.00 N	28.57 1.94 0.00 N	26.85 1.74 0.00 N	27.35 1.77 0.00 N	27.49 1.79 0.00 N	25.71 1.65 0.00 N	24.69 1.59 0.00 N	24.95 1.59 0.00 N	25.33 1.56 0.00 N	26.51 1.75 0.00 N	57.79 3.91 0.00 N	36.17 2.46 0.00 N	33.02 2.10 0.00 N	28.20 1.81 0.00 N	27.63 1.61 0.00 N	28.05 1.45 0.00 N
KEDC PORT_JEFF_GT2 24210	24.54 2.06 0.00 N	23.55 1.97 0.00 N	23.78 2.07 0.00 N	23.68 2.25 0.00 N	23.52 2.07 0.00 N	21.99 1.85 0.00 N	23.82 2.23 0.00 N	27.71 3.04 0.00 N	29.98 3.09 0.00 N	29.29 2.66 0.00 N	27.57 2.47 0.00 N	28.03 2.44 0.00 N	27.96 2.26 0.00 N	26.17 2.11 0.00 N	25.14 2.04 0.00 N	25.43 2.07 0.00 N	26.05 2.28 0.00 N	27.48 2.71 0.00 N	59.40 5.52 0.00 N	37.35 3.64 0.00 N	34.28 3.29 -0.08 N	29.88 2.96 -0.53 N	29.01 2.99 0.00 N	29.14 2.54 0.00 N
KEDC PORT_JEFF_GT3 24211	24.54 2.06 0.00 N	23.55 1.97 0.00 N	23.78 2.07 0.00 N	23.68 2.25 0.00 N	23.52 2.07 0.00 N	21.99 1.85 0.00 N	23.82 2.23 0.00 N	27.71 3.04 0.00 N	29.98 3.09 0.00 N	29.29 2.66 0.00 N	27.57 2.47 0.00 N	28.03 2.44 0.00 N	27.96 2.26 0.00 N	26.17 2.11 0.00 N	25.14 2.04 0.00 N	25.43 2.07 0.00 N	26.05 2.28 0.00 N	27.48 2.71 0.00 N	59.40 5.52 0.00 N	37.35 3.64 0.00 N	34.28 3.29 -0.08 N	29.88 2.96 -0.53 N	29.01 2.99 0.00 N	29.14 2.54 0.00 N
KEDC_GLWD_GT4 24219	24.63 2.14 0.00 N	23.60 2.01 0.00 N	23.75 2.03 0.00 N	23.53 2.10 0.00 N	23.45 2.00 0.00 N	22.04 1.89 0.00 N	23.73 2.15 0.00 N	27.27 2.59 0.00 N	29.61 2.73 0.00 N	29.11 2.48 0.00 N	27.50 2.40 0.00 N	27.98 2.40 0.00 N	27.99 2.28 0.00 N	26.12 2.05 0.00 N	25.07 1.97 0.00 N	25.43 2.07 0.00 N	25.92 2.15 0.00 N	27.03 2.27 0.00 N	58.94 5.06 0.00 N	37.12 3.41 0.00 N	34.20 3.21 -0.08 N	29.60 2.68 -0.53 N	28.68 2.66 0.00 N	28.98 2.38 0.00 N
KEDC_GLWD_GT5 24220	24.63 2.14 0.00 N	23.60 2.01 0.00 N	23.75 2.03 0.00 N	23.53 2.10 0.00 N	23.45 2.00 0.00 N	22.04 1.89 0.00 N	23.73 2.15 0.00 N	27.27 2.59 0.00 N	29.61 2.73 0.00 N	29.11 2.48 0.00 N	27.50 2.40 0.00 N	27.98 2.40 0.00 N	27.99 2.28 0.00 N	26.12 2.05 0.00 N	25.07 1.97 0.00 N	25.43 2.07 0.00 N	25.92 2.15 0.00 N	27.03 2.27 0.00 N	58.94 5.06 0.00 N	37.12 3.41 0.00 N	34.20 3.21 -0.08 N	29.60 2.68 -0.53 N	28.68 2.66 0.00 N	28.98 2.38 0.00 N
KENSICO____ 23655	24.42 1.94 0.00 N	23.40 1.82 0.00 N	23.54 1.82 0.00 N	23.25 1.82 0.00 N	23.23 1.78 0.00 N	21.87 1.72 0.00 N	23.49 1.90 0.00 N	26.88 2.20 0.00 N	29.21 2.32 0.00 N	28.86 2.23 0.00 N	27.20 2.10 0.00 N	27.72 2.13 0.00 N	27.75 2.04 0.00 N	25.92 1.86 0.00 N	24.93 1.82 0.00 N	25.21 1.85 0.00 N	25.68 1.92 0.00 N	26.81 2.04 0.00 N	58.47 4.59 0.00 N	36.70 2.99 0.00 N	33.63 2.72 0.00 N	28.64 2.25 0.00 N	28.30 2.28 0.00 N	28.68 2.08 0.00 N
KIAC_JFK_GT1 23816	24.37 1.89 0.00 N	23.39 1.80 0.00 N	23.59 1.87 0.00 N	23.29 1.86 0.00 N	23.25 1.80 0.00 N	21.89 1.75 0.00 N	23.52 1.93 0.00 N	26.86 2.19 0.00 N	29.08 2.19 0.00 N	28.69 2.06 0.00 N	26.98 1.89 0.01 N	27.59 2.00 0.00 N	27.60 1.89 0.00 N	25.74 1.68 0.00 N	24.78 1.68 0.00 N	25.08 1.72 0.00 N	25.53 1.76 0.00 N	26.65 1.89 0.00 N	58.10 4.22 0.00 N	36.48 2.77 0.00 N	33.41 2.50 0.00 N	28.47 2.08 0.00 N	28.23 2.21 0.00 N	28.64 2.04 0.00 N
KIAC_JFK_GT2 23817	24.37 1.89 0.00 N	23.39 1.80 0.00 N	23.59 1.87 0.00 N	23.29 1.86 0.00 N	23.25 1.80 0.00 N	21.89 1.75 0.00 N	23.52 1.93 0.00 N	26.86 2.19 0.00 N	29.08 2.19 0.00 N	28.69 2.06 0.00 N	26.98 1.89 0.01 N	27.59 2.00 0.00 N	27.60 1.89 0.00 N	25.74 1.68 0.00 N	24.78 1.68 0.00 N	25.08 1.72 0.00 N	25.53 1.76 0.00 N	26.65 1.89 0.00 N	58.10 4.22 0.00 N	36.48 2.77 0.00 N	33.41 2.50 0.00 N	28.47 2.08 0.00 N	28.23 2.21 0.00 N	28.64 2.04 0.00 N
KINTIGH____ 23543	21.05 -1.43 0.00 N	20.32 -1.26 0.00 N	20.43 -1.28 0.00 N	20.16 -1.27 0.00 N	20.23 -1.22 0.00 N	18.97 -1.17 0.00 N	20.40 -1.19 0.00 N	23.21 -1.46 0.00 N	25.22 -1.67 0.00 N	24.98 -1.65 0.00 N	23.55 -1.55 0.00 N	24.03 -1.55 0.00 N	24.31 -1.40 0.00 N	22.81 -1.25 0.00 N	22.04 -1.06 0.00 N	22.25 -1.11 0.00 N	22.45 -1.32 0.00 N	23.13 -1.63 0.00 N	49.55 -4.32 0.00 N	30.90 -2.81 0.00 N	28.21 -2.70 0.00 N	24.57 -1.82 0.00 N	24.18 -1.84 0.00 N	24.92 -1.68 0.00 N
LEDERLE____ 23769	24.61 2.13 0.00 N	23.64 2.05 0.00 N	23.75 2.03 0.00 N	23.42 2.00 0.00 N	23.41 1.96 0.00 N	22.07 1.93 0.00 N	23.74 2.16 0.00 N	27.13 2.46 0.00 N	29.52 2.63 0.00 N	29.17 2.54 0.00 N	27.50 2.40 0.00 N	28.01 2.42 0.00 N	28.04 2.33 0.00 N	26.18 2.12 0.00 N	25.18 2.08 0.00 N	25.46 2.10 0.00 N	25.94 2.17 0.00 N	27.08 2.32 0.00 N	59.08 5.21 0.00 N	37.07 3.37 0.00 N	33.99 3.08 0.00 N	28.94 2.55 0.00 N	28.59 2.57 0.00 N	28.94 2.34 0.00 N
LINDEN COGEN____ 23786	24.50 2.02 0.00 N	23.49 1.91 0.00 N	23.64 1.92 0.00 N	23.34 1.91 0.00 N	23.32 1.86 0.00 N	21.95 1.81 0.00 N	23.58 1.99 0.00 N	26.97 2.30 0.00 N	44.20 2.40 -14.92 N	34.47 2.31 -5.53 N	27.28 2.18 0.00 N	28.68 2.21 -0.88 N	27.83 2.13 0.00 N	26.00 1.94 0.00 N	25.01 1.91 0.00 N	25.28 1.92 0.00 N	25.74 1.97 0.00 N	26.87 2.10 0.00 N	58.56 4.68 0.00 N	36.76 3.05 0.00 N	33.67 2.76 0.00 N	28.67 2.28 0.00 N	28.34 2.32 0.00 N	28.69 2.09 0.00 N
LIPA_MISC_IPP 23656	24.34 1.86 0.00 N	23.39 1.80 0.00 N	23.65 1.94 0.00 N	23.55 2.12 0.00 N	23.40 1.95 0.00 N	21.85 1.71 0.00 N	23.66 2.07 0.00 N	27.62 2.95 0.00 N	29.78 2.89 0.00 N	29.05 2.42 0.00 N	27.36 2.25 0.00 N	27.79 2.21 0.00 N	27.72 2.02 0.00 N	25.96 1.90 0.00 N	24.93 1.83 0.00 N	25.23 1.87 0.00 N	25.90 2.13 0.00 N	27.39 2.62 0.00 N	58.96 5.08 0.00 N	37.02 3.31 0.00 N	33.99 3.00 -0.08 N	29.63 2.71 -0.53 N	28.80 2.78 0.00 N	28.94 2.34 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
LISF___SOLAR 323691	24.36 1.88 0.00 N	23.41 1.83 0.00 N	23.68 1.97 0.00 N	23.57 2.15 0.00 N	23.43 1.98 0.00 N	21.87 1.72 0.00 N	23.68 2.09 0.00 N	27.65 2.98 0.00 N	29.80 2.92 0.00 N	29.05 2.43 0.00 N	27.36 2.26 0.00 N	27.79 2.21 0.00 N	27.72 2.02 0.00 N	25.96 1.90 0.00 N	24.94 1.84 0.00 N	25.24 1.89 0.00 N	25.92 2.15 0.00 N	27.43 2.67 0.00 N	59.03 5.15 0.00 N	37.05 3.34 0.00 N	34.01 3.02 -0.08 N	29.65 2.73 -0.53 N	28.83 2.81 0.00 N	28.96 2.37 0.00 N		
LITTLE FALLS___HYD 24013	23.27 0.79 0.00 N	22.40 0.81 0.00 N	22.49 0.77 0.00 N	22.16 0.74 0.00 N	22.17 0.72 0.00 N	20.87 0.73 0.00 N	22.33 0.74 0.00 N	25.42 0.74 0.00 N	27.86 0.97 0.00 N	27.56 0.93 0.00 N	25.93 0.83 0.00 N	26.40 0.82 0.00 N	26.47 0.76 0.00 N	24.67 0.61 0.00 N	23.62 0.52 0.00 N	23.94 0.58 0.00 N	24.53 0.77 0.00 N	25.80 1.04 0.00 N	56.51 2.63 0.00 N	35.39 1.68 0.00 N	32.48 1.57 0.00 N	27.57 1.19 0.00 N	27.07 1.05 0.00 N	27.54 0.94 0.00 N		
LI_NEWBRDGE___DRP 323616	24.44 1.95 0.00 N	23.42 1.84 0.00 N	23.62 1.91 0.00 N	23.53 2.10 0.00 N	23.36 1.91 0.00 N	21.87 1.73 0.00 N	23.67 2.09 0.00 N	27.39 2.72 0.00 N	29.71 2.83 0.00 N	29.06 2.43 0.00 N	27.30 2.20 0.00 N	27.78 2.19 0.00 N	27.72 2.01 0.00 N	25.91 1.85 0.00 N	24.90 1.80 0.00 N	25.19 1.83 0.00 N	25.72 1.95 0.00 N	26.99 2.23 0.00 N	58.76 4.89 0.00 N	37.11 3.41 0.00 N	34.07 3.08 -0.08 N	29.61 2.69 -0.53 N	28.73 2.71 0.00 N	28.93 2.33 0.00 N		
LONG_LAKE_PHOENIX 24014	22.02 -0.46 0.00 N	21.22 -0.37 0.00 N	21.29 -0.43 0.00 N	20.98 -0.44 0.00 N	21.02 -0.43 0.00 N	19.76 -0.38 0.00 N	21.27 -0.32 0.00 N	24.24 -0.43 0.00 N	26.42 -0.46 0.00 N	26.19 -0.44 0.00 N	24.67 -0.43 0.00 N	25.16 -0.43 0.00 N	25.31 -0.39 0.00 N	23.71 -0.35 0.00 N	22.77 -0.33 0.00 N	23.01 -0.35 0.00 N	23.38 -0.39 0.00 N	24.35 -0.41 0.00 N	52.99 -0.89 0.00 N	33.14 -0.57 0.00 N	30.31 -0.60 0.00 N	25.90 -0.49 0.00 N	25.47 -0.55 0.00 N	26.03 -0.57 0.00 N		
LOVETT___3 23632	24.25 1.77 0.00 N	23.21 1.63 0.00 N	23.36 1.64 0.00 N	23.08 1.65 0.00 N	23.06 1.60 0.00 N	21.71 1.57 0.00 N	23.31 1.72 0.00 N	26.71 2.04 0.00 N	29.05 2.16 0.00 N	28.70 2.07 0.00 N	27.06 1.96 0.00 N	27.55 1.96 0.00 N	27.58 1.87 0.00 N	25.75 1.69 0.00 N	24.77 1.66 0.00 N	25.05 1.68 0.00 N	25.51 1.74 0.00 N	26.62 1.86 0.00 N	58.06 4.18 0.00 N	36.44 2.73 0.00 N	33.42 2.51 0.00 N	28.46 2.07 0.00 N	28.13 2.11 0.00 N	28.48 1.88 0.00 N		
LOVETT___4 23642	24.47 1.99 0.00 N	23.44 1.85 0.00 N	23.58 1.87 0.00 N	23.28 1.86 0.00 N	23.27 1.82 0.00 N	21.91 1.77 0.00 N	23.53 1.95 0.00 N	26.96 2.29 0.00 N	29.33 2.45 0.00 N	28.97 2.34 0.00 N	27.32 2.21 0.00 N	27.82 2.24 0.00 N	27.85 2.15 0.00 N	26.00 1.94 0.00 N	25.01 1.91 0.00 N	25.30 1.94 0.00 N	25.76 2.00 0.00 N	26.90 2.13 0.00 N	58.66 4.78 0.00 N	36.82 3.11 0.00 N	33.75 2.84 0.00 N	28.75 2.36 0.00 N	28.40 2.38 0.00 N	28.75 2.16 0.00 N		
LOVETT___5 23593	24.47 1.99 0.00 N	23.44 1.85 0.00 N	23.58 1.87 0.00 N	23.28 1.86 0.00 N	23.27 1.82 0.00 N	21.91 1.77 0.00 N	23.53 1.95 0.00 N	26.96 2.29 0.00 N	29.33 2.45 0.00 N	28.97 2.34 0.00 N	27.32 2.21 0.00 N	27.82 2.24 0.00 N	27.85 2.15 0.00 N	26.00 1.94 0.00 N	25.01 1.91 0.00 N	25.30 1.94 0.00 N	25.76 2.00 0.00 N	26.90 2.13 0.00 N	58.66 4.78 0.00 N	36.82 3.11 0.00 N	33.75 2.84 0.00 N	28.75 2.36 0.00 N	28.40 2.38 0.00 N	28.75 2.16 0.00 N		
LOWER RAQUET___HYD 24057	21.79 -0.69 0.00 N	20.91 -0.67 0.00 N	21.03 -0.69 0.00 N	20.74 -0.69 0.00 N	20.79 -0.67 0.00 N	19.34 -0.81 0.00 N	20.64 -0.95 0.00 N	23.56 -1.11 0.00 N	25.74 -1.15 0.00 N	25.58 -1.05 0.00 N	24.18 -0.93 0.00 N	24.71 -0.88 0.00 N	24.80 -0.91 0.00 N	23.20 -0.86 0.00 N	22.22 -0.88 0.00 N	22.51 -0.85 0.00 N	22.85 -0.92 0.00 N	23.88 -0.88 0.00 N	51.85 -2.03 0.00 N	32.44 -1.27 0.00 N	29.99 -0.92 0.00 N	25.66 -0.72 0.00 N	25.67 -0.35 0.00 N	26.43 -0.17 0.00 N		
LOWER___HUDSON 24059	23.88 1.41 0.00 N	22.90 1.32 0.00 N	23.08 1.36 0.00 N	22.75 1.32 0.00 N	22.77 1.31 0.00 N	21.40 1.25 0.00 N	22.79 1.20 0.00 N	25.97 1.30 0.00 N	28.26 1.38 0.00 N	27.95 1.32 0.00 N	26.30 1.19 0.00 N	26.78 1.20 0.00 N	26.81 1.10 0.00 N	25.06 1.00 0.00 N	24.05 0.94 0.00 N	24.30 0.94 0.00 N	24.77 1.00 0.00 N	25.80 1.03 0.00 N	56.61 2.73 0.00 N	35.40 1.69 0.00 N	32.54 1.63 0.00 N	27.62 1.24 0.00 N	27.18 1.16 0.00 N	27.84 1.24 0.00 N		
LWR___OSWEGATCHIE_HYD 23850	22.24 -0.24 0.00 N	21.33 -0.25 0.00 N	21.43 -0.29 0.00 N	21.13 -0.30 0.00 N	21.18 -0.27 0.00 N	19.79 -0.36 0.00 N	21.17 -0.41 0.00 N	24.17 -0.50 0.00 N	26.41 -0.47 0.00 N	26.26 -0.37 0.00 N	24.78 -0.32 0.00 N	25.28 -0.31 0.00 N	25.37 -0.34 0.00 N	23.74 -0.32 0.00 N	22.74 -0.36 0.00 N	23.01 -0.35 0.00 N	23.37 -0.40 0.00 N	24.43 -0.33 0.00 N	53.24 -0.64 0.00 N	33.31 -0.39 0.00 N	30.66 -0.25 0.00 N	26.21 -0.17 0.00 N	26.02 0.00 0.00 N	26.67 0.07 0.00 N		
LYONS_FALL_HYD 23570	22.70 0.22 0.00 N	21.79 0.21 0.00 N	21.89 0.17 0.00 N	21.58 0.16 0.00 N	21.62 0.17 0.00 N	20.31 0.16 0.00 N	21.83 0.23 0.00 N	24.93 0.26 0.00 N	27.23 0.35 0.00 N	27.02 0.39 0.00 N	25.47 0.37 0.00 N	25.95 0.36 0.00 N	26.04 0.33 0.00 N	24.36 0.30 0.00 N	23.35 0.25 0.00 N	23.61 0.25 0.00 N	24.02 0.25 0.00 N	25.09 0.33 0.00 N	54.79 0.91 0.00 N	34.29 0.57 0.00 N	31.41 0.50 0.00 N	26.80 0.42 0.00 N	26.39 0.37 0.00 N	26.92 0.32 0.00 N		
MADISON___COUNTY_LFGE 323628	22.87 0.39 0.00 N	21.99 0.40 0.00 N	22.10 0.38 0.00 N	21.78 0.35 0.00 N	21.82 0.37 0.00 N	20.52 0.37 0.00 N	22.08 0.50 0.00 N	25.23 0.56 0.00 N	27.54 0.66 0.00 N	27.29 0.66 0.00 N	25.71 0.60 0.00 N	26.21 0.62 0.00 N	26.34 0.63 0.00 N	24.66 0.60 0.00 N	23.67 0.56 0.00 N	23.92 0.56 0.00 N	24.36 0.59 0.00 N	25.42 0.66 0.00 N	55.44 1.56 0.00 N	34.68 0.97 0.00 N	31.74 0.83 0.00 N	27.08 0.69 0.00 N	26.60 0.58 0.00 N	27.11 0.51 0.00 N		
MAPLE RIDGE_WT_1 323574	22.20 -0.28 0.00 N	21.28 -0.31 0.00 N	21.43 -0.28 0.00 N	21.15 -0.28 0.00 N	21.16 -0.30 0.00 N	19.86 -0.29 0.00 N	21.35 -0.24 0.00 N	24.49 -0.18 0.00 N	26.74 -0.14 0.00 N	26.50 -0.13 0.00 N	24.97 -0.13 0.00 N	25.43 -0.16 0.00 N	25.56 -0.15 0.00 N	23.92 -0.14 0.00 N	22.85 -0.25 0.00 N	23.08 -0.28 0.00 N	23.60 -0.17 0.00 N	24.66 -0.11 0.00 N	53.55 -0.33 0.00 N	33.41 -0.30 0.00 N	30.71 -0.20 0.00 N	26.25 -0.14 0.00 N	25.83 -0.19 0.00 N	26.37 -0.23 0.00 N		
MAPLE RIDGE_WT_2	22.20	21.28	21.43	21.15	21.16	19.86	21.35	24.49	26.74	26.50	24.97	25.43	25.56	23.92	22.85	23.08	23.60	24.66	53.55	33.41	30.71	26.25	25.83	26.37		

323611	-0.28 0.00 N	-0.31 0.00 N	-0.28 0.00 N	-0.28 0.00 N	-0.30 0.00 N	-0.29 0.00 N	-0.24 0.00 N	-0.18 0.00 N	-0.14 0.00 N	-0.13 0.00 N	-0.13 0.00 N	-0.16 0.00 N	-0.15 0.00 N	-0.14 0.00 N	-0.25 0.00 N	-0.28 0.00 N	-0.17 0.00 N	-0.11 0.00 N	-0.33 0.00 N	-0.30 0.00 N	-0.20 0.00 N	-0.14 0.00 N	-0.19 0.00 N	-0.23 0.00 N
MG INDUSTRY___DRP 24185	23.31 0.82 0.00 N	22.38 0.79 0.00 N	22.52 0.80 0.00 N	22.22 0.79 0.00 N	22.23 0.77 0.00 N	20.87 0.73 0.00 N	22.17 0.59 0.00 N	25.30 0.62 0.00 N	27.51 0.63 0.00 N	27.22 0.59 0.00 N	25.64 0.54 0.00 N	26.14 0.55 0.00 N	26.20 0.50 0.00 N	24.50 0.44 0.00 N	23.52 0.42 0.00 N	23.79 0.43 0.00 N	24.23 0.47 0.00 N	25.25 0.49 0.00 N	55.19 1.31 0.00 N	34.54 0.83 0.00 N	31.69 0.79 0.00 N	26.97 0.58 0.00 N	26.57 0.55 0.00 N	27.13 0.53 0.00 N
MID___OSWEGATCHIE_HYD 23849	22.24 -0.24 0.00 N	21.33 -0.25 0.00 N	21.43 -0.29 0.00 N	21.13 -0.30 0.00 N	21.18 -0.27 0.00 N	19.79 -0.36 0.00 N	21.17 -0.41 0.00 N	24.17 -0.50 0.00 N	26.41 -0.47 0.00 N	26.26 -0.37 0.00 N	24.78 -0.32 0.00 N	25.28 -0.31 0.00 N	25.37 -0.34 0.00 N	23.74 -0.32 0.00 N	22.74 -0.36 0.00 N	23.01 -0.35 0.00 N	23.37 -0.40 0.00 N	24.43 -0.33 0.00 N	53.24 -0.64 0.00 N	33.31 -0.39 0.00 N	30.66 -0.25 0.00 N	26.21 -0.17 0.00 N	26.02 0.00 0.00 N	26.67 0.07 0.00 N
MID___RAQUETTE_HYD 23851	21.79 -0.69 0.00 N	20.91 -0.67 0.00 N	21.03 -0.69 0.00 N	20.74 -0.69 0.00 N	20.79 -0.67 0.00 N	19.34 -0.81 0.00 N	20.64 -0.95 0.00 N	23.56 -1.11 0.00 N	25.74 -1.15 0.00 N	25.58 -1.05 0.00 N	24.18 -0.93 0.00 N	24.71 -0.88 0.00 N	24.80 -0.91 0.00 N	23.20 -0.86 0.00 N	22.22 -0.88 0.00 N	22.51 -0.85 0.00 N	22.85 -0.92 0.00 N	23.88 -0.88 0.00 N	51.85 -2.03 0.00 N	32.44 -1.27 0.00 N	29.99 -0.92 0.00 N	25.66 -0.72 0.00 N	25.67 -0.35 0.00 N	26.43 -0.17 0.00 N
MILLIKEN___1 23584	22.56 0.08 0.00 N	21.75 0.17 0.00 N	21.88 0.16 0.00 N	21.56 0.13 0.00 N	21.61 0.15 0.00 N	20.34 0.19 0.00 N	21.93 0.34 0.00 N	25.02 0.35 0.00 N	27.35 0.46 0.00 N	27.10 0.47 0.00 N	25.52 0.42 0.00 N	26.03 0.45 0.00 N	26.18 0.47 0.00 N	24.46 0.40 0.00 N	23.54 0.43 0.00 N	23.79 0.43 0.00 N	24.14 0.37 0.00 N	25.17 0.40 0.00 N	54.49 0.61 0.00 N	33.93 0.22 0.00 N	31.05 0.14 0.00 N	26.75 0.36 0.00 N	26.22 0.20 0.00 N	26.71 0.12 0.00 N
MILLIKEN___2 23585	22.56 0.08 0.00 N	21.75 0.17 0.00 N	21.88 0.16 0.00 N	21.56 0.13 0.00 N	21.61 0.15 0.00 N	20.34 0.19 0.00 N	21.93 0.34 0.00 N	25.02 0.35 0.00 N	27.35 0.46 0.00 N	27.10 0.47 0.00 N	25.52 0.42 0.00 N	26.03 0.45 0.00 N	26.18 0.47 0.00 N	24.46 0.40 0.00 N	23.54 0.43 0.00 N	23.79 0.43 0.00 N	24.14 0.37 0.00 N	25.17 0.40 0.00 N	54.49 0.61 0.00 N	33.93 0.22 0.00 N	31.05 0.14 0.00 N	26.75 0.36 0.00 N	26.22 0.20 0.00 N	26.71 0.12 0.00 N
MILLIKEN___DIESEL 23629	22.56 0.08 0.00 N	21.75 0.17 0.00 N	21.88 0.16 0.00 N	21.56 0.13 0.00 N	21.61 0.15 0.00 N	20.34 0.19 0.00 N	21.93 0.34 0.00 N	25.02 0.35 0.00 N	27.35 0.46 0.00 N	27.10 0.47 0.00 N	25.52 0.42 0.00 N	26.03 0.45 0.00 N	26.18 0.47 0.00 N	24.46 0.40 0.00 N	23.54 0.43 0.00 N	23.79 0.43 0.00 N	24.14 0.37 0.00 N	25.17 0.40 0.00 N	54.49 0.61 0.00 N	33.93 0.22 0.00 N	31.05 0.14 0.00 N	26.75 0.36 0.00 N	26.22 0.20 0.00 N	26.71 0.12 0.00 N
MILLSEAT___LFGE 323607	21.54 -0.94 0.00 N	20.80 -0.78 0.00 N	20.90 -0.82 0.00 N	20.63 -0.80 0.00 N	20.72 -0.74 0.00 N	19.43 -0.72 0.00 N	20.93 -0.66 0.00 N	23.81 -0.86 0.00 N	25.88 -1.00 0.00 N	25.64 -0.99 0.00 N	24.18 -0.92 0.00 N	24.68 -0.90 0.00 N	24.98 -0.73 0.00 N	23.44 -0.62 0.00 N	22.67 -0.43 0.00 N	22.88 -0.48 0.00 N	23.06 -0.70 0.00 N	23.77 -1.00 0.00 N	51.12 -2.76 0.00 N	32.06 -1.65 0.00 N	29.20 -1.71 0.00 N	25.27 -1.12 0.00 N	24.78 -1.24 0.00 N	25.52 -1.08 0.00 N
MODEL_CITY_ENERGY 24167	21.06 -1.42 0.00 N	20.37 -1.22 0.00 N	20.47 -1.25 0.00 N	20.20 -1.23 0.00 N	20.29 -1.17 0.00 N	19.01 -1.14 0.00 N	20.46 -1.13 0.00 N	23.26 -1.41 0.00 N	25.25 -1.64 0.00 N	24.98 -1.65 0.00 N	23.56 -1.55 0.00 N	24.04 -1.55 0.00 N	24.36 -1.35 0.00 N	22.86 -1.20 0.00 N	22.14 -0.96 0.00 N	22.34 -1.02 0.00 N	22.49 -1.28 0.00 N	23.12 -1.64 0.00 N	49.57 -4.31 0.00 N	31.09 -2.62 0.00 N	28.32 -2.59 0.00 N	24.56 -1.83 0.00 N	24.14 -1.88 0.00 N	24.94 -1.67 0.00 N
MODERN_LFGE___ 323580	21.06 -1.42 0.00 N	20.37 -1.22 0.00 N	20.47 -1.25 0.00 N	20.20 -1.23 0.00 N	20.29 -1.17 0.00 N	19.01 -1.14 0.00 N	20.46 -1.13 0.00 N	23.26 -1.41 0.00 N	25.25 -1.64 0.00 N	24.98 -1.65 0.00 N	23.56 -1.55 0.00 N	24.04 -1.55 0.00 N	24.36 -1.35 0.00 N	22.86 -1.20 0.00 N	22.14 -0.96 0.00 N	22.34 -1.02 0.00 N	22.49 -1.28 0.00 N	23.12 -1.64 0.00 N	49.57 -4.31 0.00 N	31.09 -2.62 0.00 N	28.32 -2.59 0.00 N	24.56 -1.83 0.00 N	24.14 -1.88 0.00 N	24.94 -1.67 0.00 N
MOHAWK_PAPER___DRP 24187	23.58 1.10 0.00 N	22.66 1.07 0.00 N	22.79 1.07 0.00 N	22.47 1.04 0.00 N	22.49 1.03 0.00 N	21.11 0.97 0.00 N	22.45 0.86 0.00 N	25.57 0.90 0.00 N	27.82 0.94 0.00 N	27.54 0.91 0.00 N	25.95 0.84 0.00 N	26.45 0.86 0.00 N	26.50 0.80 0.00 N	24.78 0.71 0.00 N	23.78 0.68 0.00 N	24.06 0.70 0.00 N	24.52 0.75 0.00 N	25.54 0.77 0.00 N	55.95 2.07 0.00 N	34.99 1.28 0.00 N	32.13 1.22 0.00 N	27.29 0.90 0.00 N	26.85 0.83 0.00 N	27.47 0.87 0.00 N
MONGAUP___HYD 23641	24.14 1.66 0.00 N	23.34 1.75 0.00 N	23.37 1.65 0.00 N	23.01 1.58 0.00 N	23.01 1.56 0.00 N	21.71 1.56 0.00 N	23.44 1.85 0.00 N	26.62 1.94 0.00 N	28.93 2.05 0.00 N	28.63 2.00 0.00 N	26.99 1.89 0.00 N	27.51 1.93 0.00 N	27.57 1.86 0.00 N	25.76 1.70 0.00 N	24.75 1.65 0.00 N	25.03 1.67 0.00 N	25.49 1.73 0.00 N	26.62 1.86 0.00 N	58.08 4.20 0.00 N	36.38 2.67 0.00 N	33.33 2.42 0.00 N	28.37 1.98 0.00 N	27.96 1.94 0.00 N	28.40 1.80 0.00 N
MONTAUK___DIESEL 23721	25.59 3.10 0.00 N	24.48 2.90 0.00 N	24.79 3.07 0.00 N	24.68 3.26 0.00 N	24.57 3.12 0.00 N	22.94 2.79 0.00 N	24.85 3.26 0.00 N	29.13 4.46 0.00 N	31.50 4.62 0.00 N	30.79 4.16 0.00 N	28.97 3.86 0.00 N	29.41 3.83 0.00 N	29.31 3.60 0.00 N	27.40 3.34 0.00 N	26.30 3.20 0.00 N	26.62 3.27 0.00 N	27.35 3.58 0.00 N	29.04 4.28 0.00 N	62.83 8.95 0.00 N	39.41 5.70 0.00 N	36.11 5.12 -0.08 N	31.37 4.45 -0.53 N	30.40 4.38 0.00 N	30.43 3.84 0.00 N
MUNSVILLE_WIND_PWR 323609	23.79 1.32 0.00 N	23.06 1.48 0.00 N	23.18 1.46 0.00 N	22.89 1.47 0.00 N	22.99 1.53 0.00 N	21.69 1.55 0.00 N	23.42 1.83 0.00 N	26.94 2.27 0.00 N	29.56 2.67 0.00 N	29.13 2.50 0.00 N	27.29 2.19 0.00 N	27.77 2.18 0.00 N	28.05 2.34 0.00 N	26.27 2.20 0.00 N	25.18 2.07 0.00 N	25.47 2.11 0.00 N	25.86 2.09 0.00 N	27.18 2.42 0.00 N	59.36 5.48 0.00 N	37.16 3.45 0.00 N	33.91 3.00 0.00 N	28.96 2.57 0.00 N	28.21 2.19 0.00 N	28.42 1.82 0.00 N

SALMON___HYD		22.21	21.35	21.47	21.17	21.18	19.75	21.14	24.24	26.50	26.43	25.00	25.51	25.58	23.92	22.92	23.26	23.70	24.83	53.81	33.70	31.00	26.51	26.30	27.19
24042		-0.27	-0.23	-0.25	-0.26	-0.27	-0.40	-0.44	-0.43	-0.38	-0.21	-0.10	-0.08	-0.13	-0.15	-0.18	-0.10	-0.07	0.06	-0.07	-0.01	0.09	0.12	0.28	0.59
	N	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	0.00
N.E._GEN_SANDY PD		23.93	22.95	23.11	22.80	22.81	21.44	22.95	24.00	26.58	28.10	26.44	26.96	26.99	25.22	24.22	24.49	24.96	25.97	56.82	35.56	32.68	27.77	31.12	28.01
24062		1.45	1.37	1.39	1.37	1.35	1.29	1.37	1.34	1.49	1.47	1.34	1.37	1.29	1.16	1.12	1.13	1.19	1.21	2.94	1.85	1.77	1.38	1.57	1.42
	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.51	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	0.14	0.00
NARROWS_GT1_1		98.11	23.69	23.83	23.52	23.50	22.13	23.77	27.19	44.45	61.32	29.39	370.26	37.88	37.88	36.70	25.52	26.00	27.08	59.00	37.07	33.96	28.93	28.60	28.95
24228		2.24	2.10	2.11	2.09	2.04	1.99	2.18	2.51	2.63	2.54	2.41	2.45	2.36	2.16	2.13	2.15	2.23	2.32	5.12	3.36	3.05	2.54	2.58	2.35
	N	-73.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-14.93	-32.16	-1.88	-342.23	-9.81	-11.66	-11.46	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_2		98.11	23.69	23.83	23.52	23.50	22.13	23.77	27.19	44.45	61.32	29.39	370.26	37.88	37.88	36.70	25.52	26.00	27.08	59.00	37.07	33.96	28.93	28.60	28.95
24229		2.24	2.10	2.11	2.09	2.04	1.99	2.18	2.51	2.63	2.54	2.41	2.45	2.36	2.16	2.13	2.15	2.23	2.32	5.12	3.36	3.05	2.54	2.58	2.35
	N	-73.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-14.93	-32.16	-1.88	-342.23	-9.81	-11.66	-11.46	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_3		98.11	23.69	23.83	23.52	23.50	22.13	23.77	27.19	44.45	61.32	29.39	370.26	37.88	37.88	36.70	25.52	26.00	27.08	59.00	37.07	33.96	28.93	28.60	28.95
24230		2.24	2.10	2.11	2.09	2.04	1.99	2.18	2.51	2.63	2.54	2.41	2.45	2.36	2.16	2.13	2.15	2.23	2.32	5.12	3.36	3.05	2.54	2.58	2.35
	N	-73.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-14.93	-32.16	-1.88	-342.23	-9.81	-11.66	-11.46	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_4		98.11	23.69	23.83	23.52	23.50	22.13	23.77	27.19	44.45	61.32	29.39	370.26	37.88	37.88	36.70	25.52	26.00	27.08	59.00	37.07	33.96	28.93	28.60	28.95
24231		2.24	2.10	2.11	2.09	2.04	1.99	2.18	2.51	2.63	2.54	2.41	2.45	2.36	2.16	2.13	2.15	2.23	2.32	5.12	3.36	3.			



	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	98.11 2.24 -73.38 N	23.69 2.10 0.00 N	23.83 2.11 0.00 N	23.52 2.09 0.00 N	23.50 2.04 0.00 N	22.13 1.99 0.00 N	23.77 2.18 0.00 N	27.19 2.51 -0.01 N	44.45 2.63 -14.93 N	61.32 2.54 -32.16 N	29.39 2.41 -1.88 N	370.26 2.45 -342.23 N	37.88 2.36 -9.81 N	37.88 2.16 -11.66 N	36.70 2.13 -11.46 N	25.52 2.15 -0.01 N	26.00 2.23 0.00 N	27.08 2.32 0.00 N	59.00 5.12 0.00 N	37.07 3.36 0.00 N	33.96 3.05 0.00 N	28.93 2.54 0.00 N	28.60 2.58 0.00 N	28.95 2.35 0.00 N	
NARROWS_GT2_6 24241	98.11 2.24 -73.38 N	23.69 2.10 0.00 N	23.83 2.11 0.00 N	23.52 2.09 0.00 N	23.50 2.04 0.00 N	22.13 1.99 0.00 N	23.77 2.18 0.00 N	27.19 2.51 -0.01 N	44.45 2.63 -14.93 N	61.32 2.54 -32.16 N	29.39 2.41 -1.88 N	370.26 2.45 -342.23 N	37.88 2.36 -9.81 N	37.88 2.16 -11.66 N	36.70 2.13 -11.46 N	25.52 2.15 -0.01 N	26.00 2.23 0.00 N	27.08 2.32 0.00 N	59.00 5.12 0.00 N	37.07 3.36 0.00 N	33.96 3.05 0.00 N	28.93 2.54 0.00 N	28.60 2.58 0.00 N	28.95 2.35 0.00 N	
NARROWS_GT2_7 24242	98.11 2.24 -73.38 N	23.69 2.10 0.00 N	23.83 2.11 0.00 N	23.52 2.09 0.00 N	23.50 2.04 0.00 N	22.13 1.99 0.00 N	23.77 2.18 0.00 N	27.19 2.51 -0.01 N	44.45 2.63 -14.93 N	61.32 2.54 -32.16 N	29.39 2.41 -1.88 N	370.26 2.45 -342.23 N	37.88 2.36 -9.81 N	37.88 2.16 -11.66 N	36.70 2.13 -11.46 N	25.52 2.15 -0.01 N	26.00 2.23 0.00 N	27.08 2.32 0.00 N	59.00 5.12 0.00 N	37.07 3.36 0.00 N	33.96 3.05 0.00 N	28.93 2.54 0.00 N	28.60 2.58 0.00 N	28.95 2.35 0.00 N	
NARROWS_GT2_8 24243	98.11 2.24 -73.38 N	23.69 2.10 0.00 N	23.83 2.11 0.00 N	23.52 2.09 0.00 N	23.50 2.04 0.00 N	22.13 1.99 0.00 N	23.77 2.18 0.00 N	27.19 2.51 -0.01 N	44.45 2.63 -14.93 N	61.32 2.54 -32.16 N	29.39 2.41 -1.88 N	370.26 2.45 -342.23 N	37.88 2.36 -9.81 N	37.88 2.16 -11.66 N	36.70 2.13 -11.46 N	25.52 2.15 -0.01 N	26.00 2.23 0.00 N	27.08 2.32 0.00 N	59.00 5.12 0.00 N	37.07 3.36 0.00 N	33.96 3.05 0.00 N	28.93 2.54 0.00 N	28.60 2.58 0.00 N	28.95 2.35 0.00 N	
NEG CAPITAL___MECHNVIL 23645	24.34 1.86 0.00 N	23.27 1.68 0.00 N	23.48 1.76 0.00 N	23.14 1.71 0.00 N	23.19 1.73 0.00 N	21.78 1.64 0.00 N	23.19 1.60 0.00 N	26.50 1.83 0.00 N	28.86 1.98 0.00 N	28.54 1.91 0.00 N	26.85 1.75 0.00 N	27.32 1.74 0.00 N	27.33 1.63 0.00 N	25.55 1.49 0.00 N	24.50 1.40 0.00 N	24.76 1.40 0.00 N	25.24 1.47 0.00 N	26.31 1.54 0.00 N	57.86 3.98 0.00 N	36.19 2.48 0.00 N	33.28 2.37 0.00 N	28.22 1.84 0.00 N	27.75 1.73 0.00 N	28.39 1.80 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	21.32 -1.16 0.00 N	20.53 -1.06 0.00 N	20.62 -1.09 0.00 N	20.34 -1.08 0.00 N	20.40 -1.05 0.00 N	19.16 -0.99 0.00 N	20.60 -0.98 0.00 N	23.50 -1.17 0.00 N	25.61 -1.27 0.00 N	25.39 -1.24 0.00 N	23.94 -1.15 0.00 N	24.42 -1.17 0.00 N	24.64 -1.07 0.00 N	23.09 -0.97 0.00 N	22.25 -0.85 0.00 N	22.48 -0.88 0.00 N	22.78 -0.99 0.00 N	23.62 -1.15 0.00 N	51.13 -2.75 0.00 N	31.95 -1.76 0.00 N	29.18 -1.74 0.00 N	25.11 -1.28 0.00 N	24.65 -1.37 0.00 N	25.25 -1.35 0.00 N	
NEG CENTRAL___DRP 24199	22.36 -0.12 0.00 N	21.59 0.00 0.00 N	21.70 -0.02 0.00 N	21.38 -0.05 0.00 N	21.43 -0.02 0.00 N	20.17 0.03 0.00 N	21.76 0.18 0.00 N	24.80 0.13 0.00 N	27.07 0.18 0.00 N	26.79 0.16 0.00 N	25.24 0.13 0.00 N	25.75 0.16 0.00 N	25.91 0.20 0.00 N	24.22 0.16 0.00 N	23.32 0.22 0.00 N	23.56 0.20 0.00 N	23.88 0.12 0.00 N	24.87 0.11 0.00 N	53.98 0.10 0.00 N	33.76 0.05 0.00 N	30.81 -0.10 0.00 N	26.40 0.02 0.00 N	25.92 -0.10 0.00 N	26.43 -0.17 0.00 N	
NEG CENTRAL___INDECK 23768	22.35 -0.14 0.00 N	21.68 0.09 0.00 N	21.74 0.02 0.00 N	21.43 0.00 0.00 N	21.53 0.07 0.00 N	20.26 0.12 0.00 N	21.92 0.33 0.00 N	24.99 0.31 0.00 N	27.31 0.43 0.00 N	27.07 0.44 0.00 N	25.49 0.39 0.00 N	26.05 0.46 0.00 N	26.28 0.57 0.00 N	24.62 0.56 0.00 N	23.74 0.64 0.00 N	23.91 0.54 0.00 N	24.01 0.24 0.00 N	24.61 -0.15 0.00 N	52.79 -1.09 0.00 N	32.93 -0.78 0.00 N	30.09 -0.82 0.00 N	26.10 -0.29 0.00 N	25.52 -0.50 0.00 N	26.05 -0.54 0.00 N	
NEG CENTRAL___SENECA 23627	22.42 -0.06 0.00 N	21.67 0.09 0.00 N	21.77 0.06 0.00 N	21.45 0.02 0.00 N	21.52 0.06 0.00 N	20.25 0.10 0.00 N	21.88 0.30 0.00 N	24.93 0.26 0.00 N	27.20 0.32 0.00 N	26.93 0.29 0.00 N	25.35 0.25 0.00 N	25.88 0.30 0.00 N	26.05 0.34 0.00 N	24.37 0.31 0.00 N	23.47 0.37 0.00 N	23.70 0.34 0.00 N	24.01 0.24 0.00 N	24.98 0.22 0.00 N	54.12 0.24 0.00 N	33.87 0.16 0.00 N	30.88 -0.03 0.00 N	26.49 0.10 0.00 N	25.98 -0.04 0.00 N	26.50 -0.10 0.00 N	
NEG CENTRAL___STATE_STREET 24147	22.79 0.31 0.00 N	22.01 0.42 0.00 N	22.16 0.44 0.00 N	21.83 0.40 0.00 N	21.87 0.42 0.00 N	20.62 0.48 0.00 N	22.29 0.70 0.00 N	25.34 0.67 0.00 N	27.71 0.83 0.00 N	27.46 0.83 0.00 N	25.87 0.77 0.00 N	26.38 0.80 0.00 N	26.54 0.84 0.00 N	24.73 0.66 0.00 N	23.85 0.75 0.00 N	24.12 0.77 0.00 N	24.46 0.70 0.00 N	25.51 0.74 0.00 N	55.42 1.54 0.00 N	34.59 0.88 0.00 N	31.58 0.67 0.00 N	27.07 0.68 0.00 N	26.52 0.50 0.00 N	27.00 0.40 0.00 N	
NEG MILLWOOD___DRP 24198	24.56 2.08 0.00 N	23.52 1.94 0.00 N	23.66 1.95 0.00 N	23.36 1.94 0.00 N	23.35 1.90 0.00 N	21.98 1.84 0.00 N	23.62 2.04 0.00 N	27.04 2.37 0.00 N	29.40 2.52 0.00 N	29.06 2.43 0.00 N	27.40 2.30 0.00 N	27.93 2.34 0.00 N	27.96 2.26 0.00 N	26.12 2.06 0.00 N	25.10 2.00 0.00 N	25.38 2.02 0.00 N	25.86 2.09 0.00 N	27.02 2.25 0.00 N	58.95 5.07 0.00 N	36.97 3.26 0.00 N	33.89 2.98 0.00 N	28.84 2.45 0.00 N	28.46 2.44 0.00 N	28.86 2.26 0.00 N	
NEG NORTH_FLCN_SEA 23793	22.00 -0.48 0.00 N	21.16 -0.43 0.00 N	21.32 -0.40 0.00 N	21.00 -0.42 0.00 N	20.93 -0.53 0.00 N	19.34 -0.80 0.00 N	20.61 -0.97 0.00 N	23.74 -0.93 0.00 N	25.91 -0.97 0.00 N	25.88 -0.75 0.00 N	24.52 -0.58 0.00 N	25.02 -0.57 0.00 N	25.07 -0.63 0.00 N	23.45 -0.62 0.00 N	22.49 -0.61 0.00 N	22.84 -0.52 0.00 N	23.35 -0.42 0.00 N	24.50 -0.26 0.00 N	53.03 -0.85 0.00 N	33.14 -0.57 0.00 N	30.46 -0.45 0.00 N	26.02 -0.36 0.00 N	25.78 -0.24 0.00 N	27.09 0.49 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	21.93 -0.55 0.00 N	21.08 -0.51 0.00 N	21.22 -0.50 0.00 N	20.94 -0.49 0.00 N	20.94 -0.52 0.00 N	19.51 -0.63 0.00 N	20.87 -0.72 0.00 N	23.97 -0.70 0.00 N	26.17 -0.71 0.00 N	26.11 -0.52 0.00 N	24.71 -0.39 0.00 N	25.21 -0.37 0.00 N	25.28 -0.42 0.00 N	23.64 -0.42 0.00 N	22.68 -0.42 0.00 N	23.02 -0.34 0.00 N	23.49 -0.28 0.00 N	24.59 -0.17 0.00 N	53.26 -0.62 0.00 N	33.34 -0.37 0.00 N	30.64 -0.27 0.00 N	26.21 -0.18 0.00 N	25.97 -0.06 0.00 N	26.89 0.30 0.00 N	
NEG NORTH___ALICE_FALLS	21.99	21.17	21.33	21.02	20.98	19.44	20.73	23.85	26.05	26.01	24.64	25.14	25.21	23.57	22.60	22.96	23.47	24.63	53.37	33.35	30.64	26.18	25.93	27.09	

23915	-0.48 0.00 N	-0.41 0.00 N	-0.39 0.00 N	-0.41 0.00 N	-0.48 0.00 N	-0.70 0.00 N	-0.85 0.00 N	-0.82 0.00 N	-0.84 0.00 N	-0.62 0.00 N	-0.46 0.00 N	-0.44 0.00 N	-0.50 0.00 N	-0.49 0.00 N	-0.50 0.00 N	-0.40 0.00 N	-0.30 0.00 N	-0.13 0.00 N	-0.51 0.00 N	-0.36 0.00 N	-0.27 0.00 N	-0.21 0.00 N	-0.09 0.00 N	0.49 0.00 N
NEG NORTH____LWR_SARANAC 23913	21.99 -0.48 0.00 N	21.17 -0.41 0.00 N	21.33 -0.39 0.00 N	21.02 -0.41 0.00 N	20.98 -0.48 0.00 N	19.44 -0.70 0.00 N	20.73 -0.85 0.00 N	23.85 -0.82 0.00 N	26.05 -0.84 0.00 N	26.01 -0.62 0.00 N	24.64 -0.46 0.00 N	25.14 -0.44 0.00 N	25.21 -0.50 0.00 N	23.57 -0.49 0.00 N	22.60 -0.50 0.00 N	22.96 -0.40 0.00 N	23.47 -0.30 0.00 N	24.63 -0.13 0.00 N	53.37 -0.51 0.00 N	33.35 -0.36 0.00 N	30.64 -0.27 0.00 N	26.18 -0.21 0.00 N	25.93 -0.09 0.00 N	27.09 0.49 0.00 N
NEG NORTH____PLATTSBURG 23628	21.99 -0.48 0.00 N	21.17 -0.41 0.00 N	21.33 -0.39 0.00 N	21.02 -0.41 0.00 N	20.98 -0.48 0.00 N	19.44 -0.70 0.00 N	20.73 -0.85 0.00 N	23.85 -0.82 0.00 N	26.05 -0.84 0.00 N	26.01 -0.62 0.00 N	24.64 -0.46 0.00 N	25.14 -0.44 0.00 N	25.21 -0.50 0.00 N	23.57 -0.49 0.00 N	22.60 -0.50 0.00 N	22.96 -0.40 0.00 N	23.47 -0.30 0.00 N	24.63 -0.13 0.00 N	53.37 -0.51 0.00 N	33.35 -0.36 0.00 N	30.64 -0.27 0.00 N	26.18 -0.21 0.00 N	25.93 -0.09 0.00 N	27.09 0.49 0.00 N
NEG WEST_LEA_LOCKPORT 23791	21.14 -1.34 0.00 N	20.44 -1.14 0.00 N	20.55 -1.16 0.00 N	20.29 -1.14 0.00 N	20.37 -1.08 0.00 N	19.10 -1.05 0.00 N	20.55 -1.03 0.00 N	23.37 -1.30 0.00 N	25.37 -1.51 0.00 N	25.10 -1.53 0.00 N	23.68 -1.43 0.00 N	24.16 -1.43 0.00 N	24.48 -1.23 0.00 N	22.97 -1.09 0.00 N	22.24 -0.86 0.00 N	22.44 -0.92 0.00 N	22.60 -1.17 0.00 N	23.23 -1.53 0.00 N	49.82 -4.06 0.00 N	31.25 -2.46 0.00 N	28.46 -2.45 0.00 N	24.68 -1.71 0.00 N	24.25 -1.77 0.00 N	25.03 -1.56 0.00 N
NEG WEST____LANCASTR 23811	21.48 -0.99 0.00 N	20.78 -0.80 0.00 N	20.97 -0.75 0.00 N	20.67 -0.76 0.00 N	20.74 -0.72 0.00 N	19.46 -0.68 0.00 N	20.99 -0.60 0.00 N	23.93 -0.74 0.00 N	26.05 -0.83 0.00 N	25.73 -0.90 0.00 N	24.21 -0.89 0.00 N	24.75 -0.84 0.00 N	24.92 -0.78 0.00 N	23.32 -0.74 0.00 N	22.55 -0.55 0.00 N	22.75 -0.60 0.00 N	22.92 -0.85 0.00 N	23.74 -1.02 0.00 N	50.93 -2.95 0.00 N	31.93 -1.78 0.00 N	29.04 -1.87 0.00 N	25.08 -1.30 0.00 N	24.66 -1.36 0.00 N	25.33 -1.27 0.00 N
NEG_PENN_ALLEGHNY 23528	22.98 0.50 0.00 N	22.13 0.55 0.00 N	22.30 0.58 0.00 N	21.99 0.56 0.00 N	22.03 0.57 0.00 N	20.71 0.57 0.00 N	22.28 0.70 0.00 N	25.48 0.81 0.00 N	27.81 0.93 0.00 N	27.51 0.88 0.00 N	25.89 0.79 0.00 N	26.43 0.84 0.00 N	26.52 0.81 0.00 N	24.82 0.75 0.00 N	23.86 0.76 0.00 N	24.10 0.74 0.00 N	24.45 0.69 0.00 N	25.51 0.75 0.00 N	55.34 1.46 0.00 N	34.61 0.90 0.00 N	31.60 0.69 0.00 N	27.02 0.64 0.00 N	26.59 0.56 0.00 N	27.14 0.54 0.00 N
NEG____GEN_MONROE 24207	22.03 -0.45 0.00 N	21.24 -0.35 0.00 N	21.32 -0.40 0.00 N	21.03 -0.40 0.00 N	21.10 -0.36 0.00 N	19.81 -0.33 0.00 N	21.35 -0.23 0.00 N	24.33 -0.35 0.00 N	26.51 -0.38 0.00 N	26.27 -0.36 0.00 N	24.79 -0.31 0.00 N	25.30 -0.29 0.00 N	25.56 -0.15 0.00 N	23.97 -0.09 0.00 N	23.14 0.04 0.00 N	23.36 0.00 0.00 N	23.62 -0.14 0.00 N	24.45 -0.32 0.00 N	52.85 -1.03 0.00 N	33.07 -0.64 0.00 N	30.16 -0.75 0.00 N	26.00 -0.39 0.00 N	25.47 -0.55 0.00 N	26.10 -0.50 0.00 N
NEPA____ENERGY 23901	21.79 -0.69 0.00 N	21.09 -0.49 0.00 N	21.36 -0.36 0.00 N	21.04 -0.39 0.00 N	21.09 -0.36 0.00 N	19.81 -0.34 0.00 N	21.39 -0.20 0.00 N	24.43 -0.25 0.00 N	26.64 -0.25 0.00 N	26.25 -0.38 0.00 N	24.64 -0.47 0.00 N	25.19 -0.39 0.00 N	25.27 -0.43 0.00 N	23.65 -0.41 0.00 N	22.84 -0.26 0.00 N	23.04 -0.32 0.00 N	23.22 -0.55 0.00 N	24.18 -0.58 0.00 N	51.70 -2.18 0.00 N	32.31 -1.40 0.00 N	29.34 -1.57 0.00 N	25.31 -1.08 0.00 N	25.01 -1.01 0.00 N	25.69 -0.91 0.00 N
NEVERSINK____HYD 23608	23.98 1.50 0.00 N	23.01 1.42 0.00 N	23.13 1.41 0.00 N	22.82 1.40 0.00 N	22.85 1.40 0.00 N	21.52 1.38 0.00 N	23.16 1.57 0.00 N	26.47 1.80 0.00 N	28.87 1.99 0.00 N	28.58 1.95 0.00 N	26.93 1.83 0.00 N	27.44 1.85 0.00 N	27.48 1.77 0.00 N	25.65 1.59 0.00 N	24.62 1.52 0.00 N	24.89 1.53 0.00 N	25.36 1.59 0.00 N	26.53 1.76 0.00 N	57.86 3.98 0.00 N	36.19 2.48 0.00 N	33.12 2.21 0.00 N	28.19 1.80 0.00 N	27.76 1.74 0.00 N	28.20 1.61 0.00 N
NEWTON____FALLS_HYD 23847	22.24 -0.24 0.00 N	21.33 -0.25 0.00 N	21.43 -0.29 0.00 N	21.13 -0.30 0.00 N	21.18 -0.27 0.00 N	19.79 -0.36 0.00 N	21.17 -0.41 0.00 N	24.17 -0.50 0.00 N	26.41 -0.47 0.00 N	26.26 -0.37 0.00 N	24.78 -0.32 0.00 N	25.28 -0.31 0.00 N	25.37 -0.34 0.00 N	23.74 -0.32 0.00 N	22.74 -0.36 0.00 N	23.01 -0.35 0.00 N	23.37 -0.40 0.00 N	24.43 -0.33 0.00 N	53.24 -0.64 0.00 N	33.31 -0.39 0.00 N	30.66 -0.25 0.00 N	26.21 -0.17 0.00 N	26.02 0.00 0.00 N	26.67 0.07 0.00 N
NIAGARA____ 23760	20.84 -1.65 0.00 N	20.15 -1.44 0.00 N	20.26 -1.46 0.00 N	20.00 -1.43 0.00 N	20.08 -1.37 0.00 N	18.81 -1.33 0.00 N	20.22 -1.36 0.00 N	22.99 -1.68 0.00 N	24.95 -1.94 0.00 N	24.68 -1.95 0.00 N	23.27 -1.83 0.00 N	23.74 -1.84 0.00 N	24.06 -1.65 0.00 N	22.59 -1.47 0.00 N	21.87 -1.23 0.00 N	22.07 -1.29 0.00 N	22.22 -1.55 0.00 N	22.84 -1.93 0.00 N	48.92 -4.96 0.00 N	30.68 -3.04 0.00 N	27.96 -2.95 0.00 N	24.26 -2.13 0.00 N	23.86 -2.16 0.00 N	24.67 -1.93 0.00 N
NINE_MILE_1 23575	21.70 -0.78 0.00 N	20.85 -0.74 0.00 N	20.96 -0.75 0.00 N	20.68 -0.75 0.00 N	20.71 -0.74 0.00 N	19.46 -0.69 0.00 N	20.87 -0.72 0.00 N	23.85 -0.82 0.00 N	25.99 -0.90 0.00 N	25.75 -0.88 0.00 N	24.27 -0.83 0.00 N	24.73 -0.86 0.00 N	24.89 -0.82 0.00 N	23.33 -0.74 0.00 N	22.40 -0.70 0.00 N	22.64 -0.72 0.00 N	23.00 -0.76 0.00 N	23.93 -0.83 0.00 N	52.05 -1.83 0.00 N	32.55 -1.16 0.00 N	29.80 -1.11 0.00 N	25.48 -0.91 0.00 N	25.09 -0.93 0.00 N	25.65 -0.94 0.00 N
NINE_MILE_2 23744	21.70 -0.78 0.00 N	20.85 -0.74 0.00 N	20.97 -0.75 0.00 N	20.68 -0.74 0.00 N	20.72 -0.74 0.00 N	19.46 -0.69 0.00 N	20.87 -0.71 0.00 N	23.86 -0.82 0.00 N	25.99 -0.89 0.00 N	25.76 -0.87 0.00 N	24.27 -0.83 0.00 N	24.73 -0.85 0.00 N	24.89 -0.81 0.00 N	23.33 -0.73 0.00 N	22.40 -0.70 0.00 N	22.64 -0.72 0.00 N	23.01 -0.76 0.00 N	23.94 -0.83 0.00 N	52.05 -1.83 0.00 N	32.55 -1.16 0.00 N	29.81 -1.10 0.00 N	25.48 -0.91 0.00 N	25.09 -0.93 0.00 N	25.65 -0.94 0.00 N
NM_CAPITAL____DRP 24208	23.49 1.01 0.00 N	22.57 0.98 0.00 N	22.71 0.99 0.00 N	22.40 0.97 0.00 N	22.41 0.96 0.00 N	21.03 0.89 0.00 N	22.29 0.70 0.00 N	25.39 0.72 0.00 N	27.62 0.74 0.00 N	27.34 0.71 0.00 N	25.75 0.65 0.00 N	26.25 0.66 0.00 N	26.30 0.60 0.00 N	24.59 0.53 0.00 N	23.60 0.50 0.00 N	23.87 0.52 0.00 N	24.33 0.55 0.00 N	25.33 0.57 0.00 N	55.47 1.59 0.00 N	34.71 0.99 0.00 N	31.86 0.95 0.00 N	27.08 0.69 0.00 N	26.66 0.64 0.00 N	27.28 0.68 0.00 N

NM_CENTRAL___DRP 24181	22.40 -0.08 0.00 N	21.54 -0.04 0.00 N	21.65 -0.07 0.00 N	21.35 -0.08 0.00 N	21.39 -0.06 0.00 N	20.11 -0.04 0.00 N	21.61 0.02 0.00 N	24.70 0.03 0.00 N	26.94 0.06 0.00 N	26.69 0.06 0.00 N	25.14 0.04 0.00 N	25.64 0.05 0.00 N	25.78 0.08 0.00 N	24.15 0.09 0.00 N	23.20 0.10 0.00 N	23.45 0.09 0.00 N	23.82 0.05 0.00 N	24.82 0.05 0.00 N	53.98 0.11 0.00 N	33.77 0.06 0.00 N	30.86 -0.05 0.00 N	26.38 -0.01 0.00 N	25.93 -0.09 0.00 N	26.47 -0.13 0.00 N
NM_FRONTIER___DRP 24179	20.95 -1.53 0.00 N	20.27 -1.32 0.00 N	20.37 -1.35 0.00 N	20.10 -1.33 0.00 N	20.19 -1.27 0.00 N	18.91 -1.23 0.00 N	20.34 -1.25 0.00 N	23.12 -1.56 0.00 N	25.08 -1.80 0.00 N	24.81 -1.82 0.00 N	23.39 -1.71 0.00 N	23.87 -1.71 0.00 N	24.20 -1.50 0.00 N	22.73 -1.34 0.00 N	22.01 -1.09 0.00 N	22.21 -1.15 0.00 N	22.36 -1.41 0.00 N	22.96 -1.80 0.00 N	49.19 -4.69 0.00 N	30.85 -2.86 0.00 N	28.11 -2.80 0.00 N	24.39 -2.00 0.00 N	23.99 -2.04 0.00 N	24.81 -1.79 0.00 N
NM_ST_REGIS___HYD 24053	21.90 -0.58 0.00 N	21.03 -0.56 0.00 N	21.14 -0.58 0.00 N	20.85 -0.58 0.00 N	20.89 -0.56 0.00 N	19.45 -0.70 0.00 N	20.77 -0.82 0.00 N	23.74 -0.94 0.00 N	25.93 -0.95 0.00 N	25.80 -0.83 0.00 N	24.40 -0.70 0.00 N	24.91 -0.67 0.00 N	25.00 -0.70 0.00 N	23.38 -0.68 0.00 N	22.40 -0.70 0.00 N	22.70 -0.66 0.00 N	23.07 -0.70 0.00 N	24.12 -0.64 0.00 N	52.35 -1.54 0.00 N	32.76 -0.95 0.00 N	30.26 -0.65 0.00 N	25.88 -0.51 0.00 N	25.84 -0.18 0.00 N	26.64 0.04 0.00 N
NORTHPORT___1 23551	24.44 1.96 0.00 N	23.42 1.83 0.00 N	23.65 1.93 0.00 N	23.55 2.12 0.00 N	23.40 1.94 0.00 N	21.90 1.76 0.00 N	23.68 2.10 0.00 N	27.43 2.76 0.00 N	29.74 2.85 0.00 N	29.08 2.45 0.00 N	27.35 2.25 0.00 N	27.82 2.24 0.00 N	27.75 2.05 0.00 N	25.96 1.90 0.00 N	24.94 1.84 0.00 N	25.23 1.87 0.00 N	25.78 2.01 0.00 N	27.00 2.24 0.00 N	58.49 4.61 0.00 N	36.82 3.11 0.00 N	33.85 2.86 -0.08 N	29.60 2.68 -0.53 N	28.79 2.76 0.00 N	28.95 2.35 0.00 N
NORTHPORT___2 23552	24.44 1.96 0.00 N	23.42 1.83 0.00 N	23.65 1.93 0.00 N	23.55 2.12 0.00 N	23.40 1.94 0.00 N	21.90 1.76 0.00 N	23.68 2.10 0.00 N	27.43 2.76 0.00 N	29.74 2.85 0.00 N	29.08 2.45 0.00 N	27.35 2.25 0.00 N	27.82 2.24 0.00 N	27.75 2.05 0.00 N	25.96 1.90 0.00 N	24.94 1.84 0.00 N	25.23 1.87 0.00 N	25.78 2.01 0.00 N	27.00 2.24 0.00 N	58.49 4.61 0.00 N	36.82 3.11 0.00 N	33.85 2.86 -0.08 N	29.60 2.68 -0.53 N	28.79 2.76 0.00 N	28.95 2.35 0.00 N
NORTHPORT___3 23553	24.35 1.87 0.00 N	23.31 1.73 0.00 N	23.52 1.81 0.00 N	23.44 2.02 0.00 N	23.27 1.81 0.00 N	21.78 1.64 0.00 N	23.55 1.97 0.00 N	27.28 2.61 0.00 N	29.58 2.70 0.00 N	28.95 2.32 0.00 N	27.21 2.11 0.00 N	27.69 2.10 0.00 N	27.63 1.92 0.00 N	25.83 1.77 0.00 N	24.83 1.73 0.00 N	25.11 1.75 0.00 N	25.65 1.88 0.00 N	26.95 2.18 0.00 N	58.31 4.43 0.00 N	36.73 3.02 0.00 N	33.79 2.80 -0.08 N	29.51 2.59 -0.53 N	28.65 2.62 0.00 N	28.83 2.24 0.00 N
NORTHPORT___4 23650	24.35 1.87 0.00 N	23.31 1.73 0.00 N	23.52 1.81 0.00 N	23.44 2.02 0.00 N	23.27 1.81 0.00 N	21.78 1.64 0.00 N	23.55 1.97 0.00 N	27.28 2.61 0.00 N	29.58 2.70 0.00 N	28.95 2.32 0.00 N	27.21 2.11 0.00 N	27.69 2.10 0.00 N	27.63 1.92 0.00 N	25.83 1.77 0.00 N	24.83 1.73 0.00 N	25.11 1.75 0.00 N	25.65 1.88 0.00 N	26.95 2.18 0.00 N	58.31 4.43 0.00 N	36.73 3.02 0.00 N	33.79 2.80 -0.08 N	29.51 2.59 -0.53 N	28.65 2.62 0.00 N	28.83 2.24 0.00 N
NORTHPORT___IC 23718	24.44 1.96 0.00 N	23.42 1.83 0.00 N	23.65 1.93 0.00 N	23.55 2.12 0.00 N	23.40 1.94 0.00 N	21.90 1.76 0.00 N	23.68 2.10 0.00 N	27.43 2.76 0.00 N	29.74 2.85 0.00 N	29.08 2.45 0.00 N	27.35 2.25 0.00 N	27.82 2.24 0.00 N	27.75 2.05 0.00 N	25.96 1.90 0.00 N	24.94 1.84 0.00 N	25.23 1.87 0.00 N	25.78 2.01 0.00 N	27.00 2.24 0.00 N	58.49 4.61 0.00 N	36.82 3.11 0.00 N	33.85 2.86 -0.08 N	29.60 2.68 -0.53 N	28.79 2.76 0.00 N	28.95 2.35 0.00 N
NPX_GEN_1385_PROXY 323591	24.01 1.53 0.00 N	22.91 1.33 0.00 N	23.25 1.53 0.00 N	23.15 1.72 0.00 N	23.03 1.58 0.00 N	21.63 1.49 0.00 N	23.26 1.68 0.00 N	32.28 1.96 -8.18 N	27.43 2.24 -0.62 N	28.38 1.76 0.00 N	26.70 1.60 0.00 N	28.25 1.74 0.44 N	27.08 1.37 0.00 N	25.32 1.26 0.00 N	24.33 1.23 0.00 N	24.60 1.24 0.00 N	25.01 1.43 0.00 N	29.00 2.06 1.18 N	30.01 2.41 4.61 N	30.01 2.04 0.96 N	32.01 2.09 1.94 N	28.91 1.99 -0.53 N	30.01 2.41 2.09 N	28.26 1.66 0.00 N
NPX_GEN_CSC 323557	24.19 1.71 0.00 N	23.29 1.70 0.00 N	23.58 1.87 0.00 N	23.48 2.05 0.00 N	23.33 1.88 0.00 N	21.74 1.60 0.00 N	23.56 1.97 0.00 N	33.03 2.71 -8.18 N	28.14 2.95 -0.62 N	28.94 2.31 0.00 N	27.25 2.15 0.00 N	27.69 2.11 0.00 N	27.62 1.91 0.00 N	25.86 1.80 0.00 N	24.84 1.73 0.00 N	25.14 1.77 0.00 N	25.83 2.07 0.00 N	27.42 2.65 0.00 N	58.76 4.89 0.00 N	36.85 3.14 0.00 N	33.83 2.83 -0.08 N	29.49 2.57 -0.53 N	28.71 2.68 0.00 N	28.86 2.26 0.00 N
NSINS_S_GLNS_FALLS 23858	24.54 2.06 0.00 N	23.59 2.00 0.00 N	23.72 2.00 0.00 N	23.24 1.82 0.00 N	23.38 1.93 0.00 N	22.02 1.88 0.00 N	23.61 2.03 0.00 N	26.84 2.17 0.00 N	29.21 2.33 0.00 N	28.74 2.11 0.00 N	26.93 1.83 0.00 N	27.23 1.65 0.00 N	27.14 1.43 0.00 N	25.35 1.28 0.00 N	24.27 1.17 0.00 N	24.49 1.14 0.00 N	24.96 1.19 0.00 N	26.02 1.26 0.00 N	57.66 3.78 0.00 N	36.25 2.54 0.00 N	33.53 2.62 0.00 N	28.46 2.07 0.00 N	28.00 1.98 0.00 N	28.68 2.08 0.00 N
NUCOR_STEEL___DRP 24197	22.58 0.10 0.00 N	21.80 0.21 0.00 N	21.97 0.25 0.00 N	21.65 0.22 0.00 N	21.69 0.23 0.00 N	20.45 0.31 0.00 N	22.08 0.50 0.00 N	25.10 0.43 0.00 N	27.46 0.57 0.00 N	27.21 0.58 0.00 N	25.63 0.53 0.00 N	26.13 0.55 0.00 N	26.31 0.60 0.00 N	24.49 0.42 0.00 N	23.64 0.54 0.00 N	23.93 0.56 0.00 N	24.25 0.49 0.00 N	25.27 0.51 0.00 N	54.87 0.98 0.00 N	34.23 0.52 0.00 N	31.26 0.36 0.00 N	26.82 0.43 0.00 N	26.29 0.27 0.00 N	26.76 0.16 0.00 N
NYISO_LBMP_REFERENCE 24008	22.48 0.00 0.00 N	21.58 0.00 0.00 N	21.72 0.00 0.00 N	21.43 0.00 0.00 N	21.45 0.00 0.00 N	20.14 0.00 0.00 N	21.59 0.00 0.00 N	24.67 0.00 0.00 N	26.88 0.00 0.00 N	26.63 0.00 0.00 N	25.10 0.00 0.00 N	25.59 0.00 0.00 N	25.71 0.00 0.00 N	24.06 0.00 0.00 N	23.10 0.00 0.00 N	23.36 0.00 0.00 N	23.77 0.00 0.00 N	24.76 0.00 0.00 N	53.88 0.00 0.00 N	33.71 0.00 0.00 N	30.91 0.00 0.00 N	26.39 0.00 0.00 N	26.02 0.00 0.00 N	26.60 0.00 0.00 N
NYPA_BRENTWD____GT 24164	24.63 2.15 0.00 N	23.61 2.02 0.00 N	23.81 2.10 0.00 N	23.71 2.28 0.00 N	23.56 2.11 0.00 N	22.04 1.90 0.00 N	23.85 2.27 0.00 N	27.66 2.99 0.00 N	29.99 3.11 0.00 N	29.33 2.70 0.00 N	27.60 2.49 0.00 N	28.07 2.48 0.00 N	28.00 2.30 0.00 N	26.20 2.13 0.00 N	25.17 2.07 0.00 N	25.46 2.10 0.00 N	26.03 2.26 0.00 N	27.35 2.59 0.00 N	59.15 5.27 0.00 N	37.26 3.55 0.00 N	34.23 3.24 -0.08 N	29.94 3.02 -0.53 N	29.07 3.04 0.00 N	29.19 2.59 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	98.11 2.24 -73.38 N	23.69 2.10 0.00 N	23.83 2.11 0.00 N	23.52 2.09 0.00 N	23.50 2.04 0.00 N	22.13 1.99 0.00 N	23.77 2.18 0.00 N	27.19 2.51 -0.01 N	44.45 2.63 -14.93 N	61.32 2.54 -32.16 N	29.38 2.41 -1.88 N	370.26 2.44 -342.23 N	37.88 2.36 -9.81 N	37.88 2.16 -11.66 N	36.70 2.13 -11.46 N	25.52 2.15 -0.01 N	26.00 2.23 0.00 N	27.07 2.31 0.00 N	58.99 5.11 0.00 N	37.06 3.35 0.00 N	33.96 3.04 0.00 N	28.92 2.53 0.00 N	28.60 2.58 0.00 N	28.95 2.35 0.00 N	
NYPA_GOWANUS____GT6 24157	98.11 2.24 -73.38 N	23.69 2.10 0.00 N	23.83 2.11 0.00 N	23.52 2.09 0.00 N	23.50 2.04 0.00 N	22.13 1.99 0.00 N	23.77 2.18 0.00 N	27.19 2.51 -0.01 N	44.45 2.63 -14.93 N	61.32 2.54 -32.16 N	29.38 2.41 -1.88 N	370.26 2.44 -342.23 N	37.88 2.36 -9.81 N	37.88 2.16 -11.66 N	36.70 2.13 -11.46 N	25.52 2.15 -0.01 N	26.00 2.23 0.00 N	27.07 2.31 0.00 N	58.99 5.11 0.00 N	37.06 3.35 0.00 N	33.96 3.04 0.00 N	28.92 2.53 0.00 N	28.60 2.58 0.00 N	28.95 2.35 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	24.55 2.07 0.00 N	23.51 1.93 0.00 N	23.65 1.93 0.00 N	23.36 1.93 0.00 N	23.33 1.87 0.00 N	21.95 1.80 0.00 N	23.58 2.00 0.00 N	26.93 2.26 0.00 N	29.26 2.38 0.00 N	28.90 2.27 0.00 N	27.23 2.13 0.00 N	27.78 2.20 0.00 N	27.80 2.10 0.00 N	25.98 1.91 0.00 N	25.07 1.97 0.00 N	25.29 1.93 0.00 N	25.76 1.99 0.00 N	26.86 2.10 0.00 N	58.56 4.68 0.00 N	36.82 3.11 0.00 N	33.73 2.82 0.00 N	28.75 2.36 0.00 N	28.47 2.45 0.00 N	28.79 2.19 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	24.55 2.07 0.00 N	23.51 1.93 0.00 N	23.65 1.93 0.00 N	23.36 1.93 0.00 N	23.33 1.87 0.00 N	21.95 1.80 0.00 N	23.58 2.00 0.00 N	26.93 2.26 0.00 N	29.26 2.38 0.00 N	28.90 2.27 0.00 N	27.23 2.13 0.00 N	27.78 2.20 0.00 N	27.80 2.10 0.00 N	25.98 1.91 0.00 N	25.07 1.97 0.00 N	25.29 1.93 0.00 N	25.76 1.99 0.00 N	26.86 2.10 0.00 N	58.56 4.68 0.00 N	36.82 3.11 0.00 N	33.73 2.82 0.00 N	28.75 2.36 0.00 N	28.47 2.45 0.00 N	28.79 2.19 0.00 N	
NYPA_KENT____GT 24152	70.69 2.21 -46.00 N	23.66 2.07 0.00 N	23.79 2.08 0.00 N	23.49 2.06 0.00 N	23.47 2.02 0.00 N	22.10 1.96 0.00 N	23.73 2.15 0.00 N	27.14 2.46 -0.01 N	46.13 2.58 -16.67 N	53.41 2.49 -24.29 N	28.64 2.36 -1.18 N	243.72 2.41 -215.73 N	34.17 2.32 -6.15 N	33.49 2.12 -7.31 N	32.39 2.10 -7.19 N	25.47 2.10 -0.01 N	25.96 2.19 0.00 N	27.04 2.28 0.00 N	58.89 5.01 0.00 N	37.00 3.29 0.00 N	33.90 2.99 0.00 N	28.87 2.49 0.00 N	28.56 2.54 0.00 N	28.91 2.32 0.00 N	
NYPA_POUCH1____GT 24155	98.06 2.19 -73.38 N	23.63 2.05 0.00 N	23.78 2.06 0.00 N	23.48 2.05 0.00 N	23.46 2.01 0.00 N	22.09 1.95 0.00 N	23.72 2.14 0.00 N	27.16 2.48 -0.01 N	44.40 2.59 -14.93 N	61.28 2.49 -32.16 N	29.33 2.36 -1.88 N	370.19 2.37 -342.23 N	37.81 2.30 -9.81 N	37.81 2.09 -11.66 N	36.63 2.07 -11.46 N	25.48 2.11 -0.01 N	25.95 2.18 0.00 N	27.01 2.25 0.00 N	58.87 4.99 0.00 N	36.99 3.28 0.00 N	33.88 2.97 0.00 N	28.86 2.47 0.00 N	28.53 2.51 0.00 N	28.88 2.28 0.00 N	
NYPA_VERNON____GT2 24162	43.28 2.18 -18.62 N	23.62 2.04 0.00 N	23.76 2.04 0.00 N	23.46 2.04 0.00 N	23.44 1.99 0.00 N	22.07 1.93 0.00 N	23.69 2.11 0.00 N	27.08 2.41 0.00 N	28.23 2.53 1.18 N	34.41 2.43 -5.35 N	27.89 2.32 -0.47 N	113.99 2.36 -86.04 N	30.47 2.27 -2.49 N	29.11 2.09 -2.96 N	28.07 2.06 -2.91 N	25.43 2.07 0.00 N	25.91 2.14 0.00 N	27.02 2.25 0.00 N	58.84 4.96 0.00 N	36.96 3.25 0.00 N	33.87 2.96 0.00 N	28.84 2.46 0.00 N	28.54 2.52 0.00 N	28.89 2.29 0.00 N	
NYPA_VERNON____GT3 24163	43.28 2.18 -18.62 N	23.62 2.04 0.00 N	23.76 2.04 0.00 N	23.46 2.04 0.00 N	23.44 1.99 0.00 N	22.07 1.93 0.00 N	23.69 2.11 0.00 N	27.08 2.41 0.00 N	28.23 2.53 1.18 N	34.41 2.43 -5.35 N	27.89 2.32 -0.47 N	113.99 2.36 -86.04 N	30.47 2.27 -2.49 N	29.11 2.09 -2.96 N	28.07 2.06 -2.91 N	25.43 2.07 0.00 N	25.91 2.14 0.00 N	27.02 2.25 0.00 N	58.84 4.96 0.00 N	36.96 3.25 0.00 N	33.87 2.96 0.00 N	28.84 2.46 0.00 N	28.54 2.52 0.00 N	28.89 2.29 0.00 N	
NYPA__ASTORIA_CC1 323568	24.64 2.16 0.00 N	23.61 2.02 0.00 N	23.75 2.03 0.00 N	23.44 2.02 0.00 N	23.42 1.97 0.00 N	22.05 1.91 0.00 N	23.67 2.09 0.00 N	27.04 2.37 0.00 N	29.37 2.48 0.00 N	29.02 2.39 0.00 N	27.38 2.28 0.00 N	27.91 2.33 0.00 N	27.95 2.24 0.00 N	26.12 2.06 0.00 N	25.14 2.04 0.00 N	25.40 2.04 0.00 N	25.88 2.11 0.00 N	26.98 2.22 0.00 N	58.77 4.89 0.00 N	36.91 3.20 0.00 N	33.83 2.92 0.00 N	28.82 2.43 0.00 N	28.53 2.50 0.00 N	28.87 2.27 0.00 N	
NYPA__ASTORIA_CC2 323569	24.64 2.16 0.00 N	23.61 2.02 0.00 N	23.75 2.03 0.00 N	23.44 2.02 0.00 N	23.42 1.97 0.00 N	22.05 1.91 0.00 N	23.67 2.09 0.00 N	27.04 2.37 0.00 N	29.37 2.48 0.00 N	29.02 2.39 0.00 N	27.38 2.28 0.00 N	27.91 2.33 0.00 N	27.95 2.24 0.00 N	26.12 2.06 0.00 N	25.14 2.04 0.00 N	25.40 2.04 0.00 N	25.88 2.11 0.00 N	26.98 2.22 0.00 N	58.77 4.89 0.00 N	36.91 3.20 0.00 N	33.83 2.92 0.00 N	28.82 2.43 0.00 N	28.53 2.50 0.00 N	28.87 2.27 0.00 N	
NYPA__HOLTSVILL 23794	24.42 1.94 0.00 N	23.42 1.83 0.00 N	23.66 1.94 0.00 N	23.56 2.13 0.00 N	23.41 1.96 0.00 N	21.88 1.74 0.00 N	23.68 2.10 0.00 N	27.54 2.86 0.00 N	29.79 2.90 0.00 N	29.11 2.48 0.00 N	27.39 2.28 0.00 N	27.84 2.26 0.00 N	27.77 2.07 0.00 N	25.99 1.93 0.00 N	24.97 1.87 0.00 N	25.26 1.90 0.00 N	25.87 2.10 0.00 N	27.25 2.49 0.00 N	58.93 5.05 0.00 N	37.06 3.35 0.00 N	34.03 3.04 -0.08 N	29.68 2.76 -0.53 N	28.82 2.80 0.00 N	28.97 2.37 0.00 N	
NYPA__HELLGATE_GT1 24158	24.55 2.07 0.00 N	23.51 1.93 0.00 N	23.65 1.93 0.00 N	23.36 1.93 0.00 N	23.33 1.87 0.00 N	21.95 1.80 0.00 N	23.58 2.00 0.00 N	26.93 2.26 0.00 N	29.26 2.38 0.00 N	28.90 2.27 0.00 N	27.23 2.13 0.00 N	27.78 2.20 0.00 N	27.80 2.10 0.00 N	25.98 1.91 0.00 N	25.07 1.97 0.00 N	25.29 1.93 0.00 N	25.76 1.99 0.00 N	26.86 2.10 0.00 N	58.56 4.68 0.00 N	36.82 3.11 0.00 N	33.73 2.82 0.00 N	28.75 2.36 0.00 N	28.47 2.45 0.00 N	28.79 2.19 0.00 N	
NYPA__HELLGATE_GT2 24159	24.55 2.07 0.00 N	23.51 1.93 0.00 N	23.65 1.93 0.00 N	23.36 1.93 0.00 N	23.33 1.87 0.00 N	21.95 1.80 0.00 N	23.58 2.00 0.00 N	26.93 2.26 0.00 N	29.26 2.38 0.00 N	28.90 2.27 0.00 N	27.23 2.13 0.00 N	27.78 2.20 0.00 N	27.80 2.10 0.00 N	25.98 1.91 0.00 N	25.07 1.97 0.00 N	25.29 1.93 0.00 N	25.76 1.99 0.00 N	26.86 2.10 0.00 N	58.56 4.68 0.00 N	36.82 3.11 0.00 N	33.73 2.82 0.00 N	28.75 2.36 0.00 N	28.47 2.45 0.00 N	28.79 2.19 0.00 N	
NYS_BARGE__HYD	21.19	20.49	20.60	20.33	20.41	19.13	20.60	23.42	25.43	25.16	23.73	24.22	24.53	23.03	22.29	22.49	22.65	23.30	49.96	31.34	28.54	24.74	24.31	25.09	

23848	-1.29 0.00 N	-1.09 0.00 N	-1.12 0.00 N	-1.10 0.00 N	-1.04 0.00 N	-1.01 0.00 N	-0.99 0.00 N	-1.25 0.00 N	-1.45 0.00 N	-1.47 0.00 N	-1.37 0.00 N	-1.37 0.00 N	-1.17 0.00 N	-1.04 0.00 N	-0.81 0.00 N	-0.87 0.00 N	-1.12 0.00 N	-1.46 0.00 N	-3.92 0.00 N	-2.37 0.00 N	-2.37 0.00 N	-1.65 0.00 N	-1.71 0.00 N	-1.51 0.00 N
O.H_GEN_BRUCE 24063	21.11 -1.38 0.00 N	20.41 -1.18 0.00 N	20.55 -1.17 0.00 N	21.37 -1.21 -0.36 N	20.35 -1.11 0.00 N	19.08 -1.07 0.00 N	20.53 -1.05 0.00 N	21.55 -1.11 -0.52 N	23.57 -1.51 -0.51 N	25.11 -1.52 0.00 N	23.65 -1.45 0.00 N	24.15 -1.44 0.00 N	24.39 -1.31 0.00 N	22.90 -1.17 0.00 N	22.15 -0.95 0.00 N	22.35 -1.01 0.00 N	22.51 -1.25 0.00 N	23.23 -1.53 0.00 N	49.79 -4.09 0.00 N	31.19 -2.52 0.00 N	28.41 -2.50 0.00 N	24.60 -1.79 0.00 N	24.22 -1.80 0.00 N	24.98 -1.62 0.00 N
OAK ORCHARD___HYD 24046	21.84 -0.64 0.00 N	21.01 -0.57 0.00 N	21.12 -0.60 0.00 N	20.83 -0.60 0.00 N	20.89 -0.56 0.00 N	19.61 -0.53 0.00 N	21.09 -0.49 0.00 N	24.07 -0.60 0.00 N	26.22 -0.67 0.00 N	26.00 -0.63 0.00 N	24.51 -0.59 0.00 N	25.01 -0.58 0.00 N	25.26 -0.44 0.00 N	23.69 -0.37 0.00 N	22.85 -0.25 0.00 N	23.07 -0.29 0.00 N	23.35 -0.42 0.00 N	24.18 -0.58 0.00 N	52.30 -1.58 0.00 N	32.71 -1.00 0.00 N	29.85 -1.06 0.00 N	25.73 -0.66 0.00 N	25.24 -0.78 0.00 N	25.87 -0.72 0.00 N
OCC_CHEM___DRP 24175	20.99 -1.49 0.00 N	20.31 -1.28 0.00 N	20.41 -1.31 0.00 N	20.13 -1.29 0.00 N	20.22 -1.23 0.00 N	18.94 -1.20 0.00 N	20.38 -1.21 0.00 N	23.16 -1.51 0.00 N	25.14 -1.75 0.00 N	24.86 -1.77 0.00 N	23.44 -1.66 0.00 N	23.92 -1.67 0.00 N	24.25 -1.46 0.00 N	22.77 -1.29 0.00 N	22.05 -1.05 0.00 N	22.25 -1.11 0.00 N	22.40 -1.37 0.00 N	23.01 -1.75 0.00 N	49.30 -4.58 0.00 N	30.91 -2.80 0.00 N	28.16 -2.75 0.00 N	24.44 -1.95 0.00 N	24.04 -1.98 0.00 N	24.85 -1.75 0.00 N
OLIN_CORP_DRP 24177	21.00 -1.49 0.00 N	20.31 -1.28 0.00 N	20.42 -1.30 0.00 N	20.15 -1.28 0.00 N	20.24 -1.22 0.00 N	18.96 -1.19 0.00 N	20.40 -1.19 0.00 N	23.19 -1.49 0.00 N	25.16 -1.72 0.00 N	24.89 -1.74 0.00 N	23.48 -1.62 0.00 N	23.96 -1.63 0.00 N	24.27 -1.44 0.00 N	22.78 -1.28 0.00 N	22.06 -1.04 0.00 N	22.25 -1.11 0.00 N	22.41 -1.36 0.00 N	23.03 -1.73 0.00 N	49.35 -4.53 0.00 N	30.96 -2.75 0.00 N	28.20 -2.71 0.00 N	24.46 -1.92 0.00 N	24.05 -1.97 0.00 N	24.86 -1.74 0.00 N
ONONDAGA_REF_OCCRA 23987	22.55 0.07 0.00 N	21.68 0.10 0.00 N	21.79 0.08 0.00 N	21.49 0.06 0.00 N	21.53 0.07 0.00 N	20.24 0.10 0.00 N	21.77 0.18 0.00 N	24.88 0.20 0.00 N	27.15 0.26 0.00 N	26.89 0.26 0.00 N	25.32 0.22 0.00 N	25.82 0.24 0.00 N	25.96 0.25 0.00 N	24.31 0.25 0.00 N	23.36 0.26 0.00 N	23.60 0.24 0.00 N	23.98 0.21 0.00 N	25.00 0.23 0.00 N	54.40 0.52 0.00 N	34.03 0.32 0.00 N	31.10 0.19 0.00 N	26.58 0.20 0.00 N	26.11 0.09 0.00 N	26.65 0.05 0.00 N
ONONDAGA___COGEN 23986	22.37 -0.11 0.00 N	21.54 -0.05 0.00 N	21.64 -0.08 0.00 N	21.32 -0.10 0.00 N	21.37 -0.09 0.00 N	20.10 -0.05 0.00 N	21.62 0.03 0.00 N	24.68 0.00 0.00 N	26.91 0.03 0.00 N	26.66 0.03 0.00 N	25.11 0.01 0.00 N	25.60 0.02 0.00 N	25.75 0.04 0.00 N	24.11 0.05 0.00 N	23.17 0.07 0.00 N	23.41 0.05 0.00 N	23.78 0.01 0.00 N	24.78 0.01 0.00 N	53.92 0.05 0.00 N	33.71 0.01 0.00 N	30.83 -0.08 0.00 N	26.35 -0.04 0.00 N	25.90 -0.12 0.00 N	26.44 -0.16 0.00 N
ONTARIO___LFGE 23819	22.42 -0.06 0.00 N	21.67 0.09 0.00 N	21.77 0.06 0.00 N	21.45 0.02 0.00 N	21.52 0.06 0.00 N	20.25 0.10 0.00 N	21.88 0.30 0.00 N	24.93 0.26 0.00 N	27.20 0.32 0.00 N	26.93 0.29 0.00 N	25.35 0.25 0.00 N	25.88 0.30 0.00 N	26.05 0.34 0.00 N	24.37 0.31 0.00 N	23.47 0.37 0.00 N	23.70 0.34 0.00 N	24.01 0.24 0.00 N	24.98 0.22 0.00 N	54.12 0.24 0.00 N	33.87 0.16 0.00 N	30.88 -0.03 0.00 N	26.49 0.10 0.00 N	25.98 -0.04 0.00 N	26.50 -0.10 0.00 N
OSWEGATCHIE___HYD 24044	22.24 -0.24 0.00 N	21.33 -0.25 0.00 N	21.43 -0.29 0.00 N	21.13 -0.30 0.00 N	21.18 -0.27 0.00 N	19.79 -0.36 0.00 N	21.17 -0.41 0.00 N	24.17 -0.50 0.00 N	26.41 -0.47 0.00 N	26.26 -0.37 0.00 N	24.78 -0.32 0.00 N	25.28 -0.31 0.00 N	25.37 -0.34 0.00 N	23.74 -0.32 0.00 N	22.74 -0.36 0.00 N	23.01 -0.35 0.00 N	23.37 -0.40 0.00 N	24.43 -0.33 0.00 N	53.24 -0.64 0.00 N	33.31 -0.39 0.00 N	30.66 -0.25 0.00 N	26.21 -0.17 0.00 N	26.02 0.00 0.00 N	26.67 0.07 0.00 N
OSWEGO___5 23606	21.93 -0.56 0.00 N	21.07 -0.52 0.00 N	21.19 -0.53 0.00 N	20.90 -0.53 0.00 N	20.94 -0.52 0.00 N	19.66 -0.48 0.00 N	21.11 -0.48 0.00 N	24.12 -0.55 0.00 N	26.29 -0.59 0.00 N	26.05 -0.58 0.00 N	24.55 -0.56 0.00 N	25.01 -0.58 0.00 N	25.17 -0.54 0.00 N	23.58 -0.48 0.00 N	22.65 -0.45 0.00 N	22.89 -0.46 0.00 N	23.26 -0.51 0.00 N	24.21 -0.56 0.00 N	52.64 -1.24 0.00 N	32.92 -0.79 0.00 N	30.12 -0.79 0.00 N	25.76 -0.63 0.00 N	25.36 -0.66 0.00 N	25.92 -0.68 0.00 N
OSWEGO___6 23613	21.93 -0.56 0.00 N	21.07 -0.52 0.00 N	21.19 -0.53 0.00 N	20.90 -0.53 0.00 N	20.94 -0.52 0.00 N	19.66 -0.48 0.00 N	21.11 -0.48 0.00 N	24.12 -0.55 0.00 N	26.29 -0.59 0.00 N	26.05 -0.58 0.00 N	24.55 -0.56 0.00 N	25.01 -0.58 0.00 N	25.17 -0.54 0.00 N	23.58 -0.48 0.00 N	22.65 -0.45 0.00 N	22.89 -0.46 0.00 N	23.26 -0.51 0.00 N	24.21 -0.56 0.00 N	52.64 -1.24 0.00 N	32.92 -0.79 0.00 N	30.12 -0.79 0.00 N	25.76 -0.63 0.00 N	25.36 -0.66 0.00 N	25.92 -0.68 0.00 N
OUTOKUMPU-AB___DRP 24206	21.40 -1.08 0.00 N	20.69 -0.90 0.00 N	20.80 -0.92 0.00 N	20.53 -0.90 0.00 N	20.61 -0.84 0.00 N	19.32 -0.82 0.00 N	20.80 -0.78 0.00 N	23.66 -1.01 0.00 N	25.69 -1.20 0.00 N	25.43 -1.21 0.00 N	23.97 -1.13 0.00 N	24.47 -1.12 0.00 N	24.78 -0.93 0.00 N	23.26 -0.80 0.00 N	22.52 -0.58 0.00 N	22.72 -0.64 0.00 N	22.88 -0.89 0.00 N	23.54 -1.22 0.00 N	50.49 -3.39 0.00 N	31.68 -2.03 0.00 N	28.85 -2.06 0.00 N	25.00 -1.39 0.00 N	24.56 -1.46 0.00 N	25.35 -1.25 0.00 N
OXBOW____ 24026	21.27 -1.21 0.00 N	20.56 -1.03 0.00 N	20.67 -1.05 0.00 N	20.39 -1.04 0.00 N	20.48 -0.97 0.00 N	19.19 -0.96 0.00 N	20.65 -0.94 0.00 N	23.48 -1.19 0.00 N	25.49 -1.39 0.00 N	25.22 -1.41 0.00 N	23.78 -1.32 0.00 N	24.27 -1.32 0.00 N	24.59 -1.12 0.00 N	23.09 -0.97 0.00 N	22.36 -0.74 0.00 N	22.56 -0.80 0.00 N	22.71 -1.06 0.00 N	23.36 -1.41 0.00 N	50.08 -3.81 0.00 N	31.42 -2.29 0.00 N	28.62 -2.29 0.00 N	24.81 -1.57 0.00 N	24.39 -1.64 0.00 N	25.18 -1.42 0.00 N
OXY_CHEM_DSASP 323612	20.99 -1.49 0.00 N	20.31 -1.28 0.00 N	20.41 -1.31 0.00 N	20.13 -1.29 0.00 N	20.22 -1.23 0.00 N	18.94 -1.20 0.00 N	20.38 -1.21 0.00 N	23.16 -1.51 0.00 N	25.14 -1.75 0.00 N	24.86 -1.77 0.00 N	23.44 -1.66 0.00 N	23.92 -1.67 0.00 N	24.25 -1.46 0.00 N	22.77 -1.29 0.00 N	22.05 -1.05 0.00 N	22.25 -1.11 0.00 N	22.40 -1.37 0.00 N	23.01 -1.75 0.00 N	49.30 -4.58 0.00 N	30.91 -2.80 0.00 N	28.16 -2.75 0.00 N	24.44 -1.95 0.00 N	24.04 -1.98 0.00 N	24.85 -1.75 0.00 N

PEEKSKILL____ 23653	24.35 1.87 0.00 N	23.34 1.75 0.00 N	23.47 1.76 0.00 N	23.18 1.76 0.00 N	23.16 1.71 0.00 N	21.81 1.67 0.00 N	23.43 1.84 0.00 N	26.80 2.13 0.00 N	29.15 2.26 0.00 N	28.80 2.17 0.00 N	27.15 2.05 0.00 N	27.66 2.08 0.00 N	27.70 1.99 0.00 N	25.87 1.81 0.00 N	24.88 1.78 0.00 N	25.15 1.80 0.00 N	25.63 1.86 0.00 N	26.76 1.99 0.00 N	58.36 4.48 0.00 N	36.62 2.91 0.00 N	33.57 2.66 0.00 N	28.58 2.19 0.00 N	28.23 2.21 0.00 N	28.61 2.01 0.00 N
PGE MADISON____WINDPWR 24146	23.79 1.32 0.00 N	23.06 1.48 0.00 N	23.18 1.46 0.00 N	22.89 1.47 0.00 N	22.99 1.53 0.00 N	21.69 1.55 0.00 N	23.42 1.83 0.00 N	26.94 2.27 0.00 N	29.56 2.67 0.00 N	29.13 2.50 0.00 N	27.29 2.19 0.00 N	27.77 2.18 0.00 N	28.05 2.34 0.00 N	26.27 2.20 0.00 N	25.18 2.07 0.00 N	25.47 2.11 0.00 N	25.86 2.09 0.00 N	27.18 2.42 0.00 N	59.36 5.48 0.00 N	37.16 3.45 0.00 N	33.91 3.00 0.00 N	28.96 2.57 0.00 N	28.21 2.19 0.00 N	28.42 1.82 0.00 N
PIERCEFIELD____HYD 23852	21.79 -0.69 0.00 N	20.91 -0.67 0.00 N	21.03 -0.69 0.00 N	20.74 -0.69 0.00 N	20.79 -0.67 0.00 N	19.34 -0.81 0.00 N	20.64 -0.95 0.00 N	23.56 -1.11 0.00 N	25.74 -1.15 0.00 N	25.58 -1.05 0.00 N	24.18 -0.93 0.00 N	24.71 -0.88 0.00 N	24.80 -0.91 0.00 N	23.20 -0.86 0.00 N	22.22 -0.88 0.00 N	22.51 -0.85 0.00 N	22.85 -0.92 0.00 N	23.88 -0.88 0.00 N	51.85 -2.03 0.00 N	32.44 -1.27 0.00 N	29.99 -0.92 0.00 N	25.66 -0.72 0.00 N	25.67 -0.35 0.00 N	26.43 -0.17 0.00 N
PINELAWN_CC_1 323563	24.66 2.18 0.00 N	23.62 2.04 0.00 N	23.82 2.10 0.00 N	23.72 2.29 0.00 N	23.55 2.10 0.00 N	22.04 1.90 0.00 N	23.85 2.27 0.00 N	27.64 2.96 0.00 N	29.98 3.10 0.00 N	29.35 2.72 0.00 N	27.59 2.48 0.00 N	28.08 2.50 0.00 N	28.02 2.32 0.00 N	26.20 2.14 0.00 N	25.18 2.08 0.00 N	25.46 2.10 0.00 N	25.85 2.08 0.00 N	27.11 2.34 0.00 N	58.80 4.93 0.00 N	37.09 3.38 0.00 N	34.12 3.13 -0.08 N	29.95 3.03 -0.53 N	29.06 3.04 0.00 N	29.22 2.62 0.00 N
PJM_GEN_KEystone 24065	23.17 0.69 0.00 N	22.30 0.71 0.00 N	22.47 0.75 0.00 N	22.17 0.74 0.00 N	22.18 0.73 0.00 N	20.87 0.72 0.00 N	22.45 0.87 0.00 N	23.57 0.91 -0.52 N	26.00 0.91 -0.51 N	27.72 1.09 0.00 N	26.11 1.01 0.00 N	26.62 1.04 0.00 N	26.69 0.98 0.00 N	24.96 0.90 0.00 N	24.04 0.94 0.00 N	24.29 0.93 0.00 N	24.65 0.88 0.00 N	25.69 0.93 0.00 N	55.66 1.78 0.00 N	34.89 1.18 0.00 N	31.89 0.98 0.00 N	27.28 0.89 0.00 N	26.94 0.92 0.00 N	27.43 0.83 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	24.43 1.95 0.00 N	23.42 1.83 0.00 N	23.61 1.89 0.00 N	23.53 2.10 0.00 N	23.35 1.90 0.00 N	21.86 1.72 0.00 N	23.67 2.09 0.00 N	32.84 2.51 -8.18 N	28.03 2.84 -0.62 N	29.05 2.43 0.00 N	27.28 2.18 0.00 N	27.76 2.18 0.00 N	27.70 1.99 0.00 N	25.90 1.83 0.00 N	24.89 1.79 0.00 N	25.17 1.82 0.00 N	25.70 1.93 0.00 N	26.98 2.22 0.00 N	58.74 4.87 0.00 N	37.11 3.40 0.00 N	34.06 3.07 -0.08 N	29.60 2.68 -0.53 N	28.72 2.70 0.00 N	28.92 2.32 0.00 N
PJM_GEN_VFT_PROXY 323633	24.50 2.02 0.00 N	23.49 1.91 0.00 N	23.64 1.92 0.00 N	23.34 1.91 0.00 N	23.32 1.86 0.00 N	21.95 1.81 0.00 N	23.58 1.99 0.00 N	38.00 2.06 -13.79 N	60.01 2.32 -33.13 N	34.47 2.31 -5.53 N	27.28 2.18 0.00 N	28.68 2.21 -0.88 N	27.83 2.13 0.00 N	26.00 1.94 0.00 N	25.01 1.91 0.00 N	25.28 1.92 0.00 N	25.74 1.97 0.00 N	26.87 2.10 0.00 N	58.56 4.68 0.00 N	36.76 3.05 0.00 N	33.67 2.76 0.00 N	28.67 2.28 0.00 N	28.34 2.32 0.00 N	28.69 2.09 0.00 N
PLEASANTVLY____LBMP 24000	24.18 1.70 0.00 N	23.18 1.59 0.00 N	23.32 1.60 0.00 N	23.02 1.59 0.00 N	23.01 1.56 0.00 N	21.65 1.51 0.00 N	23.23 1.65 0.00 N	26.56 1.89 0.00 N	28.88 1.99 0.00 N	28.54 1.91 0.00 N	26.90 1.80 0.00 N	27.42 1.83 0.00 N	27.46 1.75 0.00 N	25.65 1.59 0.00 N	24.66 1.56 0.00 N	24.93 1.58 0.00 N	25.40 1.63 0.00 N	26.50 1.73 0.00 N	57.82 3.94 0.00 N	36.25 2.54 0.00 N	33.25 2.34 0.00 N	28.30 1.91 0.00 N	27.95 1.93 0.00 N	28.39 1.79 0.00 N
POLETTI____ 23519	24.55 2.07 0.00 N	23.53 1.95 0.00 N	23.67 1.95 0.00 N	23.37 1.95 0.00 N	23.36 1.90 0.00 N	21.99 1.85 0.00 N	23.61 2.03 0.00 N	27.00 2.32 0.00 N	29.31 2.42 0.00 N	28.96 2.32 0.00 N	27.30 2.20 0.00 N	27.82 2.24 0.00 N	27.86 2.15 0.00 N	26.04 1.97 0.00 N	25.04 1.94 0.00 N	25.32 1.96 0.00 N	25.79 2.02 0.00 N	26.92 2.16 0.00 N	58.68 4.80 0.00 N	36.83 3.12 0.00 N	33.75 2.84 0.00 N	28.73 2.34 0.00 N	28.41 2.39 0.00 N	28.77 2.17 0.00 N
PORT_JEFF_3 23555	24.51 2.03 0.00 N	23.53 1.95 0.00 N	23.76 2.04 0.00 N	23.65 2.23 0.00 N	23.50 2.05 0.00 N	21.97 1.83 0.00 N	23.79 2.21 0.00 N	27.67 2.99 0.00 N	29.93 3.04 0.00 N	29.25 2.62 0.00 N	27.52 2.42 0.00 N	27.98 2.39 0.00 N	27.91 2.21 0.00 N	26.12 2.06 0.00 N	25.09 1.99 0.00 N	25.39 2.03 0.00 N	26.00 2.23 0.00 N	27.41 2.65 0.00 N	59.28 5.40 0.00 N	37.26 3.55 0.00 N	34.22 3.23 -0.08 N	29.83 2.91 -0.53 N	28.97 2.95 0.00 N	29.10 2.50 0.00 N
PORT_JEFF_4 23616	24.51 2.03 0.00 N	23.53 1.95 0.00 N	23.76 2.04 0.00 N	23.65 2.23 0.00 N	23.50 2.05 0.00 N	21.97 1.83 0.00 N	23.79 2.21 0.00 N	27.67 2.99 0.00 N	29.93 3.04 0.00 N	29.25 2.62 0.00 N	27.52 2.42 0.00 N	27.98 2.39 0.00 N	27.91 2.21 0.00 N	26.12 2.06 0.00 N	25.09 1.99 0.00 N	25.39 2.03 0.00 N	26.00 2.23 0.00 N	27.41 2.65 0.00 N	59.28 5.40 0.00 N	37.26 3.55 0.00 N	34.22 3.23 -0.08 N	29.83 2.91 -0.53 N	28.97 2.95 0.00 N	29.10 2.50 0.00 N
PORT_JEFF_IC 23713	24.54 2.06 0.00 N	23.55 1.97 0.00 N	23.78 2.07 0.00 N	23.68 2.25 0.00 N	23.52 2.07 0.00 N	21.99 1.85 0.00 N	23.82 2.23 0.00 N	27.71 3.04 0.00 N	29.98 3.09 0.00 N	29.29 2.66 0.00 N	27.57 2.47 0.00 N	28.03 2.44 0.00 N	27.96 2.26 0.00 N	26.17 2.11 0.00 N	25.14 2.04 0.00 N	25.43 2.07 0.00 N	26.05 2.28 0.00 N	27.48 2.71 0.00 N	59.40 5.52 0.00 N	37.35 3.64 0.00 N	34.28 3.29 -0.08 N	29.88 2.96 -0.53 N	29.01 2.99 0.00 N	29.14 2.54 0.00 N
PPL PILGRIM_ST_GT1 24216	24.63 2.15 0.00 N	23.61 2.02 0.00 N	23.81 2.10 0.00 N	23.71 2.28 0.00 N	23.56 2.11 0.00 N	22.04 1.90 0.00 N	23.85 2.27 0.00 N	27.66 2.99 0.00 N	29.99 3.11 0.00 N	29.33 2.70 0.00 N	27.60 2.49 0.00 N	28.07 2.48 0.00 N	28.00 2.30 0.00 N	26.20 2.13 0.00 N	25.17 2.07 0.00 N	25.46 2.10 0.00 N	26.03 2.26 0.00 N	27.35 2.59 0.00 N	59.15 5.27 0.00 N	37.26 3.55 0.00 N	34.23 3.24 -0.08 N	29.94 3.02 -0.53 N	29.07 3.04 0.00 N	29.19 2.59 0.00 N
PPL PILGRIM_ST_GT2 24217	24.63 2.15 0.00 N	23.61 2.02 0.00 N	23.81 2.10 0.00 N	23.71 2.28 0.00 N	23.56 2.11 0.00 N	22.04 1.90 0.00 N	23.85 2.27 0.00 N	27.66 2.99 0.00 N	29.99 3.11 0.00 N	29.33 2.70 0.00 N	27.60 2.49 0.00 N	28.07 2.48 0.00 N	28.00 2.30 0.00 N	26.20 2.13 0.00 N	25.17 2.07 0.00 N	25.46 2.10 0.00 N	26.03 2.26 0.00 N	27.35 2.59 0.00 N	59.15 5.27 0.00 N	37.26 3.55 0.00 N	34.23 3.24 -0.08 N	29.94 3.02 -0.53 N	29.07 3.04 0.00 N	29.19 2.59 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT3 24213	24.22 1.74 0.00 N	23.30 1.71 0.00 N	23.58 1.87 0.00 N	23.49 2.06 0.00 N	23.33 1.87 0.00 N	21.75 1.61 0.00 N	23.56 1.97 0.00 N	27.61 2.94 0.00 N	29.70 2.82 0.00 N	28.96 2.33 0.00 N	27.27 2.17 0.00 N	27.71 2.13 0.00 N	27.63 1.92 0.00 N	25.86 1.80 0.00 N	24.85 1.75 0.00 N	25.14 1.78 0.00 N	25.83 2.07 0.00 N	27.39 2.63 0.00 N	58.78 4.91 0.00 N	36.87 3.16 0.00 N	33.86 2.86 -0.08 N	29.50 2.58 -0.53 N	28.71 2.69 0.00 N	28.88 2.28 0.00 N		
PPL_SHRM_GT4 24214	24.22 1.74 0.00 N	23.30 1.71 0.00 N	23.58 1.87 0.00 N	23.49 2.06 0.00 N	23.33 1.87 0.00 N	21.75 1.61 0.00 N	23.56 1.97 0.00 N	27.61 2.94 0.00 N	29.70 2.82 0.00 N	28.96 2.33 0.00 N	27.27 2.17 0.00 N	27.71 2.13 0.00 N	27.63 1.92 0.00 N	25.86 1.80 0.00 N	24.85 1.75 0.00 N	25.14 1.78 0.00 N	25.83 2.07 0.00 N	27.39 2.63 0.00 N	58.78 4.91 0.00 N	36.87 3.16 0.00 N	33.86 2.86 -0.08 N	29.50 2.58 -0.53 N	28.71 2.69 0.00 N	28.88 2.28 0.00 N		
PROJECT___ORANGE 1 24174	22.44 -0.04 0.00 N	21.57 -0.01 0.00 N	21.69 -0.03 0.00 N	21.38 -0.04 0.00 N	21.42 -0.03 0.00 N	20.14 0.00 0.00 N	21.65 0.07 0.00 N	24.75 0.08 0.00 N	26.99 0.11 0.00 N	26.74 0.11 0.00 N	25.18 0.08 0.00 N	25.69 0.10 0.00 N	25.83 0.12 0.00 N	24.19 0.13 0.00 N	23.25 0.15 0.00 N	23.49 0.13 0.00 N	23.86 0.09 0.00 N	24.87 0.10 0.00 N	54.08 0.19 0.00 N	33.82 0.11 0.00 N	30.91 0.00 0.00 N	26.43 0.04 0.00 N	25.97 -0.05 0.00 N	26.51 -0.08 0.00 N		
PROJECT___ORANGE 2 24166	22.44 -0.04 0.00 N	21.57 -0.01 0.00 N	21.69 -0.03 0.00 N	21.38 -0.04 0.00 N	21.42 -0.03 0.00 N	20.14 0.00 0.00 N	21.65 0.07 0.00 N	24.75 0.08 0.00 N	26.99 0.11 0.00 N	26.74 0.11 0.00 N	25.18 0.08 0.00 N	25.69 0.10 0.00 N	25.83 0.12 0.00 N	24.19 0.13 0.00 N	23.25 0.15 0.00 N	23.49 0.13 0.00 N	23.86 0.09 0.00 N	24.87 0.10 0.00 N	54.08 0.19 0.00 N	33.82 0.11 0.00 N	30.91 0.00 0.00 N	26.43 0.04 0.00 N	25.97 -0.05 0.00 N	26.51 -0.08 0.00 N		
PYRITES___HYD 24023	21.92 -0.57 0.00 N	21.06 -0.53 0.00 N	21.16 -0.56 0.00 N	20.87 -0.56 0.00 N	20.92 -0.53 0.00 N	19.51 -0.63 0.00 N	20.88 -0.71 0.00 N	23.81 -0.86 0.00 N	26.02 -0.86 0.00 N	25.87 -0.76 0.00 N	24.44 -0.66 0.00 N	24.96 -0.63 0.00 N	25.04 -0.67 0.00 N	23.42 -0.64 0.00 N	22.43 -0.67 0.00 N	22.71 -0.65 0.00 N	23.07 -0.70 0.00 N	24.11 -0.66 0.00 N	52.34 -1.54 0.00 N	32.76 -0.95 0.00 N	30.25 -0.66 0.00 N	25.87 -0.51 0.00 N	25.86 -0.17 0.00 N	26.59 -0.01 0.00 N		
RAMAPO___LBMP 323565	24.38 1.90 0.00 N	23.37 1.78 0.00 N	23.51 1.79 0.00 N	23.21 1.78 0.00 N	23.19 1.74 0.00 N	21.85 1.70 0.00 N	23.47 1.88 0.00 N	26.86 2.19 0.00 N	29.23 2.34 0.00 N	28.88 2.25 0.00 N	27.22 2.12 0.00 N	27.72 2.14 0.00 N	27.76 2.05 0.00 N	25.91 1.85 0.00 N	24.92 1.82 0.00 N	25.20 1.85 0.00 N	25.67 1.91 0.00 N	26.80 2.04 0.00 N	58.44 4.56 0.00 N	36.67 2.96 0.00 N	33.63 2.72 0.00 N	28.64 2.25 0.00 N	28.29 2.27 0.00 N	28.65 2.05 0.00 N		
RANKINE____ 23646	21.32 -1.16 0.00 N	20.62 -0.97 0.00 N	20.76 -0.95 0.00 N	20.49 -0.93 0.00 N	20.59 -0.87 0.00 N	19.30 -0.84 0.00 N	20.80 -0.79 0.00 N	23.68 -0.99 0.00 N	25.74 -1.14 0.00 N	25.45 -1.18 0.00 N	23.97 -1.13 0.00 N	24.48 -1.11 0.00 N	24.75 -0.95 0.00 N	23.19 -0.88 0.00 N	22.42 -0.68 0.00 N	22.63 -0.73 0.00 N	22.80 -0.97 0.00 N	23.50 -1.26 0.00 N	50.42 -3.46 0.00 N	31.63 -2.08 0.00 N	28.79 -2.12 0.00 N	24.91 -1.48 0.00 N	24.46 -1.56 0.00 N	25.18 -1.42 0.00 N		
RAVENSWOOD_GT2_1 24244	24.57 2.09 0.00 N	23.54 1.95 0.00 N	23.68 1.96 0.00 N	23.38 1.96 0.00 N	23.37 1.91 0.00 N	22.00 1.85 0.00 N	23.62 2.04 0.00 N	27.02 2.35 0.00 N	29.34 2.46 0.00 N	28.99 2.36 0.00 N	27.34 2.23 0.00 N	27.86 2.27 0.00 N	27.89 2.18 0.00 N	26.06 2.00 0.00 N	25.06 1.96 0.00 N	25.34 1.98 0.00 N	25.82 2.05 0.00 N	26.94 2.18 0.00 N	58.74 4.86 0.00 N	36.87 3.16 0.00 N	33.79 2.88 0.00 N	28.77 2.38 0.00 N	28.44 2.42 0.00 N	28.79 2.20 0.00 N		
RAVENSWOOD_GT2_2 24245	24.57 2.09 0.00 N	23.54 1.95 0.00 N	23.68 1.96 0.00 N	23.38 1.96 0.00 N	23.37 1.91 0.00 N	22.00 1.85 0.00 N	23.62 2.04 0.00 N	27.02 2.35 0.00 N	29.34 2.46 0.00 N	28.99 2.36 0.00 N	27.34 2.23 0.00 N	27.86 2.27 0.00 N	27.89 2.18 0.00 N	26.06 2.00 0.00 N	25.06 1.96 0.00 N	25.34 1.98 0.00 N	25.82 2.05 0.00 N	26.94 2.18 0.00 N	58.74 4.86 0.00 N	36.87 3.16 0.00 N	33.79 2.88 0.00 N	28.77 2.38 0.00 N	28.44 2.42 0.00 N	28.79 2.20 0.00 N		
RAVENSWOOD_GT2_3 24246	24.58 2.10 0.00 N	23.55 1.97 0.00 N	23.69 1.97 0.00 N	23.40 1.97 0.00 N	23.38 1.92 0.00 N	22.01 1.86 0.00 N	23.63 2.05 0.00 N	27.03 2.36 0.00 N	29.35 2.47 0.00 N	29.01 2.38 0.00 N	27.35 2.25 0.00 N	27.88 2.29 0.00 N	27.91 2.20 0.00 N	26.08 2.02 0.00 N	25.08 1.98 0.00 N	25.36 2.00 0.00 N	25.83 2.07 0.00 N	26.97 2.20 0.00 N	58.78 4.91 0.00 N	36.90 3.19 0.00 N	33.82 2.90 0.00 N	28.79 2.40 0.00 N	28.46 2.44 0.00 N	28.81 2.22 0.00 N		
RAVENSWOOD_GT2_4 24247	24.58 2.10 0.00 N	23.55 1.97 0.00 N	23.69 1.97 0.00 N	23.40 1.97 0.00 N	23.38 1.92 0.00 N	22.01 1.86 0.00 N	23.63 2.05 0.00 N	27.03 2.36 0.00 N	29.35 2.47 0.00 N	29.01 2.38 0.00 N	27.35 2.25 0.00 N	27.88 2.29 0.00 N	27.91 2.20 0.00 N	26.08 2.02 0.00 N	25.08 1.98 0.00 N	25.36 2.00 0.00 N	25.83 2.07 0.00 N	26.97 2.20 0.00 N	58.78 4.91 0.00 N	36.90 3.19 0.00 N	33.82 2.90 0.00 N	28.79 2.40 0.00 N	28.46 2.44 0.00 N	28.81 2.22 0.00 N		
RAVENSWOOD_GT3_1 24248	24.57 2.09 0.00 N	23.54 1.95 0.00 N	23.68 1.96 0.00 N	23.38 1.96 0.00 N	23.37 1.91 0.00 N	22.00 1.85 0.00 N	23.62 2.04 0.00 N	27.02 2.34 0.00 N	29.34 2.45 0.00 N	28.99 2.36 0.00 N	27.34 2.23 0.00 N	27.86 2.27 0.00 N	27.89 2.18 0.00 N	26.06 2.00 0.00 N	25.06 1.96 0.00 N	25.34 1.98 0.00 N	25.82 2.05 0.00 N	26.94 2.18 0.00 N	58.74 4.86 0.00 N	36.87 3.16 0.00 N	33.79 2.88 0.00 N	28.77 2.38 0.00 N	28.44 2.42 0.00 N	28.79 2.20 0.00 N		
RAVENSWOOD_GT3_2 24249	24.57 2.09 0.00 N	23.54 1.95 0.00 N	23.68 1.96 0.00 N	23.38 1.96 0.00 N	23.37 1.91 0.00 N	22.00 1.85 0.00 N	23.62 2.04 0.00 N	27.02 2.34 0.00 N	29.34 2.45 0.00 N	28.99 2.36 0.00 N	27.34 2.23 0.00 N	27.86 2.27 0.00 N	27.89 2.18 0.00 N	26.06 2.00 0.00 N	25.06 1.96 0.00 N	25.34 1.98 0.00 N	25.82 2.05 0.00 N	26.94 2.18 0.00 N	58.74 4.86 0.00 N	36.87 3.16 0.00 N	33.79 2.88 0.00 N	28.77 2.38 0.00 N	28.44 2.42 0.00 N	28.79 2.20 0.00 N		
RAVENSWOOD_GT3_3	24.59	23.57	23.71	23.41	23.39	22.02	23.64	27.05	29.37	29.02	27.37	27.90	27.93	26.09	25.10	25.38	25.86	26.99	58.83	36.93	33.84	28.81	28.49	28.84		

24250	2.11 0.00 N	1.98 0.00 N	1.99 0.00 N	1.98 0.00 N	1.94 0.00 N	1.88 0.00 N	2.06 0.00 N	2.38 0.00 N	2.49 0.00 N	2.39 0.00 N	2.27 0.00 N	2.32 0.00 N	2.22 0.00 N	2.03 0.00 N	2.00 0.00 N	2.02 0.00 N	2.09 0.00 N	2.23 0.00 N	4.95 0.00 N	3.22 0.00 N	2.92 0.00 N	2.42 0.00 N	2.46 0.00 N	2.24 0.00 N
RAVENSWOOD_GT3_4 24251	24.59 2.11 0.00 N	23.57 1.98 0.00 N	23.71 1.99 0.00 N	23.41 1.98 0.00 N	23.39 1.94 0.00 N	22.02 1.88 0.00 N	23.64 2.06 0.00 N	27.05 2.38 0.00 N	29.37 2.49 0.00 N	29.02 2.39 0.00 N	27.37 2.27 0.00 N	27.90 2.32 0.00 N	27.93 2.22 0.00 N	26.09 2.03 0.00 N	25.10 2.00 0.00 N	25.38 2.02 0.00 N	25.86 2.09 0.00 N	26.99 2.23 0.00 N	58.83 4.95 0.00 N	36.93 3.22 0.00 N	33.84 2.92 0.00 N	28.81 2.42 0.00 N	28.49 2.46 0.00 N	28.84 2.24 0.00 N
RAVENSWOOD_GT_1 23729	43.28 2.18 -18.62 N	23.62 2.04 0.00 N	23.76 2.04 0.00 N	23.46 2.04 0.00 N	23.44 1.99 0.00 N	22.07 1.93 0.00 N	23.69 2.11 0.00 N	27.08 2.41 0.00 N	28.23 2.53 1.18 N	34.41 2.43 -5.35 N	27.89 2.32 -0.47 N	113.99 2.36 -86.04 N	30.47 2.27 -2.49 N	29.11 2.09 -2.96 N	28.07 2.06 -2.91 N	25.43 2.07 0.00 N	25.91 2.14 0.00 N	27.02 2.25 0.00 N	58.84 4.96 0.00 N	36.96 3.25 0.00 N	33.87 2.96 0.00 N	28.84 2.46 0.00 N	28.54 2.52 0.00 N	28.89 2.29 0.00 N
RAVENSWOOD_GT_10 24258	26.71 2.08 -2.15 N	23.54 1.95 0.00 N	23.68 1.96 0.00 N	23.38 1.95 0.00 N	23.36 1.91 0.00 N	21.99 1.85 0.00 N	23.62 2.04 0.00 N	27.02 2.34 0.00 N	29.20 2.45 0.14 N	29.60 2.36 -0.62 N	27.39 2.23 -0.06 N	37.78 2.27 -9.93 N	28.18 2.18 -0.29 N	26.40 1.99 -0.34 N	25.40 1.96 -0.33 N	25.34 1.98 0.00 N	25.82 2.05 0.00 N	26.94 2.18 0.00 N	58.74 4.86 0.00 N	36.87 3.16 0.00 N	33.79 2.88 0.00 N	28.77 2.38 0.00 N	28.44 2.42 0.00 N	28.79 2.20 0.00 N
RAVENSWOOD_GT_11 24259	26.71 2.08 -2.15 N	23.54 1.95 0.00 N	23.68 1.96 0.00 N	23.38 1.95 0.00 N	23.36 1.91 0.00 N	21.99 1.85 0.00 N	23.62 2.04 0.00 N	27.02 2.34 0.00 N	29.20 2.45 0.14 N	29.60 2.36 -0.62 N	27.39 2.23 -0.06 N	37.78 2.27 -9.93 N	28.18 2.18 -0.29 N	26.40 1.99 -0.34 N	25.40 1.96 -0.33 N	25.34 1.98 0.00 N	25.82 2.05 0.00 N	26.94 2.18 0.00 N	58.74 4.86 0.00 N	36.87 3.16 0.00 N	33.79 2.88 0.00 N	28.77 2.38 0.00 N	28.44 2.42 0.00 N	28.79 2.20 0.00 N
RAVENSWOOD_GT_4 24252	38.73 2.07 -14.18 N	23.53 1.94 0.00 N	23.66 1.95 0.00 N	23.37 1.94 0.00 N	23.35 1.90 0.00 N	21.98 1.84 0.00 N	23.61 2.03 0.00 N	27.01 2.33 0.00 N	28.43 2.44 0.90 N	33.05 2.35 -4.07 N	27.68 2.22 -0.36 N	93.37 2.26 -65.52 N	29.77 2.17 -1.90 N	28.30 1.98 -2.25 N	27.26 1.95 -2.22 N	25.33 1.97 0.00 N	25.80 2.04 0.00 N	26.94 2.18 0.00 N	58.74 4.86 0.00 N	36.86 3.15 0.00 N	33.78 2.87 0.00 N	28.75 2.36 0.00 N	28.42 2.40 0.00 N	28.78 2.19 0.00 N
RAVENSWOOD_GT_5 24254	38.73 2.07 -14.18 N	23.53 1.94 0.00 N	23.66 1.95 0.00 N	23.37 1.94 0.00 N	23.35 1.90 0.00 N	21.98 1.84 0.00 N	23.61 2.03 0.00 N	27.01 2.33 0.00 N	28.43 2.44 0.90 N	33.05 2.35 -4.07 N	27.68 2.22 -0.36 N	93.37 2.26 -65.52 N	29.77 2.17 -1.90 N	28.30 1.98 -2.25 N	27.26 1.95 -2.22 N	25.33 1.97 0.00 N	25.80 2.04 0.00 N	26.94 2.18 0.00 N	58.74 4.86 0.00 N	36.86 3.15 0.00 N	33.78 2.87 0.00 N	28.75 2.36 0.00 N	28.42 2.40 0.00 N	28.78 2.19 0.00 N
RAVENSWOOD_GT_6 24253	38.73 2.07 -14.18 N	23.53 1.94 0.00 N	23.66 1.95 0.00 N	23.37 1.94 0.00 N	23.35 1.90 0.00 N	21.98 1.84 0.00 N	23.61 2.03 0.00 N	27.01 2.33 0.00 N	28.43 2.44 0.90 N	33.05 2.35 -4.07 N	27.68 2.22 -0.36 N	93.37 2.26 -65.52 N	29.77 2.17 -1.90 N	28.30 1.98 -2.25 N	27.26 1.95 -2.22 N	25.33 1.97 0.00 N	25.80 2.04 0.00 N	26.94 2.18 0.00 N	58.74 4.86 0.00 N	36.86 3.15 0.00 N	33.78 2.87 0.00 N	28.75 2.36 0.00 N	28.42 2.40 0.00 N	28.78 2.19 0.00 N
RAVENSWOOD_GT_7 24255	38.73 2.07 -14.18 N	23.53 1.94 0.00 N	23.66 1.95 0.00 N	23.37 1.94 0.00 N	23.35 1.90 0.00 N	21.98 1.84 0.00 N	23.61 2.03 0.00 N	27.01 2.33 0.00 N	28.43 2.44 0.90 N	33.05 2.35 -4.07 N	27.68 2.22 -0.36 N	93.37 2.26 -65.52 N	29.77 2.17 -1.90 N	28.30 1.98 -2.25 N	27.26 1.95 -2.22 N	25.33 1.97 0.00 N	25.80 2.04 0.00 N	26.94 2.18 0.00 N	58.74 4.86 0.00 N	36.86 3.15 0.00 N	33.78 2.87 0.00 N	28.75 2.36 0.00 N	28.42 2.40 0.00 N	28.78 2.19 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.71 2.08 -2.15 N	23.54 1.95 0.00 N	23.68 1.96 0.00 N	23.38 1.95 0.00 N	23.36 1.91 0.00 N	21.99 1.85 0.00 N	23.62 2.04 0.00 N	27.02 2.34 0.00 N	29.20 2.45 0.14 N	29.60 2.36 -0.62 N	27.39 2.23 -0.06 N	37.78 2.27 -9.93 N	28.18 2.18 -0.29 N	26.40 1.99 -0.34 N	25.40 1.96 -0.33 N	25.34 1.98 0.00 N	25.82 2.05 0.00 N	26.94 2.18 0.00 N	58.74 4.86 0.00 N	36.87 3.16 0.00 N	33.79 2.88 0.00 N	28.77 2.38 0.00 N	28.44 2.42 0.00 N	28.79 2.20 0.00 N
RAVENSWOOD_GT_9 24257	26.71 2.08 -2.15 N	23.54 1.95 0.00 N	23.68 1.96 0.00 N	23.38 1.95 0.00 N	23.36 1.91 0.00 N	21.99 1.85 0.00 N	23.62 2.04 0.00 N	27.02 2.34 0.00 N	29.20 2.45 0.14 N	29.60 2.36 -0.62 N	27.39 2.23 -0.06 N	37.78 2.27 -9.93 N	28.18 2.18 -0.29 N	26.40 1.99 -0.34 N	25.40 1.96 -0.33 N	25.34 1.98 0.00 N	25.82 2.05 0.00 N	26.94 2.18 0.00 N	58.74 4.86 0.00 N	36.87 3.16 0.00 N	33.79 2.88 0.00 N	28.77 2.38 0.00 N	28.44 2.42 0.00 N	28.79 2.20 0.00 N
RAVENSWOOD____1 23533	6.31 2.17 18.34 N	23.61 2.02 0.00 N	23.75 2.03 0.00 N	23.45 2.02 0.00 N	23.43 1.97 0.00 N	22.06 1.91 0.00 N	23.68 2.09 0.00 N	27.06 2.39 0.00 N	30.56 2.51 -1.17 N	23.78 2.41 5.26 N	26.93 2.30 0.46 N	-56.81 2.34 84.73 N	25.51 2.26 2.45 N	23.22 2.07 2.91 N	22.28 2.05 2.87 N	25.42 2.06 0.00 N	25.89 2.12 0.00 N	27.00 2.23 0.00 N	58.78 4.91 0.00 N	36.93 3.22 0.00 N	33.85 2.94 0.00 N	28.83 2.45 0.00 N	28.53 2.51 0.00 N	28.87 2.28 0.00 N
RAVENSWOOD____2 23534	24.61 2.13 0.00 N	23.58 1.99 0.00 N	23.71 2.00 0.00 N	23.42 1.99 0.00 N	23.39 1.94 0.00 N	22.03 1.88 0.00 N	23.65 2.06 0.00 N	27.02 2.35 0.00 N	29.34 2.46 0.00 N	29.00 2.37 0.00 N	27.36 2.26 0.00 N	27.89 2.30 0.00 N	27.92 2.22 0.00 N	26.10 2.04 0.00 N	25.12 2.02 0.00 N	25.38 2.02 0.00 N	25.83 2.07 0.00 N	26.91 2.15 0.00 N	58.51 4.64 0.00 N	36.79 3.08 0.00 N	33.77 2.86 0.00 N	28.79 2.41 0.00 N	28.49 2.47 0.00 N	28.83 2.23 0.00 N
RAVENSWOOD____3 23535	24.57 2.09 0.00 N	23.54 1.95 0.00 N	23.68 1.96 0.00 N	23.38 1.96 0.00 N	23.37 1.91 0.00 N	22.00 1.85 0.00 N	23.62 2.04 0.00 N	27.02 2.35 0.00 N	29.34 2.46 0.00 N	28.99 2.36 0.00 N	27.34 2.23 0.00 N	27.86 2.27 0.00 N	27.89 2.18 0.00 N	26.06 2.00 0.00 N	25.06 1.96 0.00 N	25.34 1.98 0.00 N	25.82 2.05 0.00 N	26.94 2.18 0.00 N	58.74 4.86 0.00 N	36.87 3.16 0.00 N	33.79 2.88 0.00 N	28.77 2.38 0.00 N	28.44 2.42 0.00 N	28.79 2.20 0.00 N



RAVENSWOOD___4 23820	6.31 2.17 18.34 N	23.61 2.02 0.00 N	23.75 2.03 0.00 N	23.45 2.02 0.00 N	23.43 1.97 0.00 N	22.06 1.91 0.00 N	23.68 2.09 0.00 N	27.06 2.39 0.00 N	30.56 2.51 -1.17 N	23.78 2.41 5.26 N	26.93 2.30 0.46 N	-56.81 2.34 84.73 N	25.51 2.26 2.45 N	23.22 2.07 2.91 N	22.28 2.05 2.87 N	25.42 2.06 0.00 N	25.89 2.12 0.00 N	27.00 2.23 0.00 N	58.78 4.91 0.00 N	36.93 3.22 0.00 N	33.85 2.94 0.00 N	28.83 2.45 0.00 N	28.53 2.51 0.00 N	28.87 2.28 0.00 N
RCPL_TRUST___DRP 24196	24.57 2.09 0.00 N	23.55 1.96 0.00 N	23.69 1.97 0.00 N	23.39 1.96 0.00 N	23.38 1.92 0.00 N	22.01 1.86 0.00 N	23.63 2.04 0.00 N	27.03 2.36 0.00 N	29.36 2.47 0.00 N	29.01 2.38 0.00 N	27.35 2.25 0.00 N	27.88 2.29 0.00 N	27.91 2.20 0.00 N	26.07 2.01 0.00 N	25.07 1.97 0.00 N	25.35 1.99 0.00 N	25.83 2.06 0.00 N	26.97 2.20 0.00 N	58.79 4.91 0.00 N	36.90 3.19 0.00 N	33.81 2.90 0.00 N	28.78 2.39 0.00 N	28.45 2.43 0.00 N	28.81 2.21 0.00 N
RENSSELAER___COGEN 23796	23.45 0.97 0.00 N	22.54 0.95 0.00 N	22.68 0.96 0.00 N	22.37 0.94 0.00 N	22.38 0.92 0.00 N	21.00 0.86 0.00 N	22.26 0.67 0.00 N	25.35 0.68 0.00 N	27.58 0.69 0.00 N	27.30 0.67 0.00 N	25.72 0.62 0.00 N	26.22 0.63 0.00 N	26.27 0.56 0.00 N	24.56 0.49 0.00 N	23.57 0.47 0.00 N	23.85 0.49 0.00 N	24.30 0.53 0.00 N	25.30 0.54 0.00 N	55.41 1.53 0.00 N	34.64 0.94 0.00 N	31.82 0.91 0.00 N	27.04 0.65 0.00 N	26.62 0.60 0.00 N	27.24 0.64 0.00 N
REVERE_CPPR_DRP 24186	23.09 0.61 0.00 N	22.19 0.60 0.00 N	22.29 0.57 0.00 N	21.95 0.53 0.00 N	21.98 0.53 0.00 N	20.68 0.53 0.00 N	22.28 0.69 0.00 N	25.42 0.75 0.00 N	27.76 0.88 0.00 N	27.53 0.90 0.00 N	25.92 0.82 0.00 N	26.43 0.84 0.00 N	26.55 0.84 0.00 N	24.85 0.78 0.00 N	23.84 0.74 0.00 N	24.09 0.73 0.00 N	24.53 0.76 0.00 N	25.61 0.85 0.00 N	55.92 2.04 0.00 N	34.99 1.28 0.00 N	32.03 1.12 0.00 N	27.32 0.94 0.00 N	26.84 0.82 0.00 N	27.36 0.76 0.00 N
RIVERBAY____ 323610	24.52 2.04 0.00 N	23.46 1.88 0.00 N	23.60 1.88 0.00 N	23.30 1.87 0.00 N	23.27 1.82 0.00 N	21.90 1.75 0.00 N	23.52 1.94 0.00 N	26.89 2.22 0.00 N	29.23 2.35 0.00 N	28.89 2.26 0.00 N	27.23 2.13 0.00 N	27.77 2.19 0.00 N	27.80 2.10 0.00 N	25.98 1.91 0.00 N	25.04 1.94 0.00 N	25.27 1.91 0.00 N	25.74 1.98 0.00 N	26.85 2.09 0.00 N	58.59 4.71 0.00 N	36.82 3.11 0.00 N	33.72 2.81 0.00 N	28.73 2.35 0.00 N	28.43 2.41 0.00 N	28.75 2.15 0.00 N
ROCHESTER_9_IC 23652	22.13 -0.35 0.00 N	21.30 -0.29 0.00 N	21.38 -0.33 0.00 N	21.09 -0.34 0.00 N	21.14 -0.32 0.00 N	19.85 -0.30 0.00 N	21.38 -0.21 0.00 N	24.38 -0.29 0.00 N	26.56 -0.32 0.00 N	26.32 -0.31 0.00 N	24.83 -0.27 0.00 N	25.34 -0.24 0.00 N	25.61 -0.10 0.00 N	24.03 -0.03 0.00 N	23.15 0.06 0.00 N	23.39 0.03 0.00 N	23.68 -0.09 0.00 N	24.55 -0.21 0.00 N	53.20 -0.68 0.00 N	33.28 -0.43 0.00 N	30.33 -0.58 0.00 N	26.12 -0.26 0.00 N	25.59 -0.43 0.00 N	26.21 -0.39 0.00 N
ROSETON___1 23587	24.09 1.61 0.00 N	23.10 1.51 0.00 N	23.24 1.52 0.00 N	22.94 1.51 0.00 N	22.93 1.48 0.00 N	21.57 1.43 0.00 N	23.15 1.56 0.00 N	26.47 1.80 0.00 N	28.78 1.89 0.00 N	28.45 1.82 0.00 N	26.82 1.71 0.00 N	27.33 1.75 0.00 N	27.38 1.67 0.00 N	25.59 1.52 0.00 N	24.59 1.49 0.00 N	24.86 1.51 0.00 N	25.33 1.56 0.00 N	26.43 1.66 0.00 N	57.65 3.77 0.00 N	36.13 2.42 0.00 N	33.14 2.23 0.00 N	28.20 1.82 0.00 N	27.85 1.83 0.00 N	28.30 1.70 0.00 N
ROSETON___2 23588	24.09 1.61 0.00 N	23.10 1.51 0.00 N	23.24 1.52 0.00 N	22.94 1.51 0.00 N	22.93 1.48 0.00 N	21.57 1.43 0.00 N	23.15 1.56 0.00 N	26.47 1.80 0.00 N	28.78 1.89 0.00 N	28.45 1.82 0.00 N	26.82 1.71 0.00 N	27.33 1.75 0.00 N	27.38 1.67 0.00 N	25.59 1.52 0.00 N	24.59 1.49 0.00 N	24.86 1.51 0.00 N	25.33 1.56 0.00 N	26.43 1.66 0.00 N	57.65 3.77 0.00 N	36.13 2.42 0.00 N	33.14 2.23 0.00 N	28.20 1.82 0.00 N	27.85 1.83 0.00 N	28.30 1.70 0.00 N
RUSSELL___1 23602	22.70 0.22 0.00 N	21.90 0.31 0.00 N	21.94 0.22 0.00 N	21.62 0.19 0.00 N	21.70 0.24 0.00 N	20.41 0.26 0.00 N	22.04 0.45 0.00 N	25.06 0.39 0.00 N	27.31 0.42 0.00 N	27.08 0.45 0.00 N	25.56 0.46 0.00 N	26.08 0.50 0.00 N	26.34 0.64 0.00 N	24.70 0.64 0.00 N	23.81 0.71 0.00 N	24.05 0.69 0.00 N	24.37 0.60 0.00 N	25.29 0.53 0.00 N	54.79 0.91 0.00 N	34.37 0.66 0.00 N	31.38 0.47 0.00 N	26.98 0.60 0.00 N	26.39 0.36 0.00 N	26.95 0.36 0.00 N
RUSSELL___2 23532	22.70 0.22 0.00 N	21.90 0.31 0.00 N	21.94 0.22 0.00 N	21.62 0.19 0.00 N	21.70 0.24 0.00 N	20.41 0.26 0.00 N	22.04 0.45 0.00 N	25.06 0.39 0.00 N	27.31 0.42 0.00 N	27.08 0.45 0.00 N	25.56 0.46 0.00 N	26.08 0.50 0.00 N	26.34 0.64 0.00 N	24.70 0.64 0.00 N	23.81 0.71 0.00 N	24.05 0.69 0.00 N	24.37 0.60 0.00 N	25.29 0.53 0.00 N	54.79 0.91 0.00 N	34.37 0.66 0.00 N	31.38 0.47 0.00 N	26.98 0.60 0.00 N	26.39 0.36 0.00 N	26.95 0.36 0.00 N
RUSSELL___3 23549	22.13 -0.35 0.00 N	21.31 -0.27 0.00 N	21.39 -0.33 0.00 N	21.09 -0.34 0.00 N	21.15 -0.30 0.00 N	19.87 -0.28 0.00 N	21.40 -0.18 0.00 N	24.39 -0.28 0.00 N	26.59 -0.30 0.00 N	26.35 -0.27 0.00 N	24.86 -0.24 0.00 N	25.37 -0.22 0.00 N	25.63 -0.08 0.00 N	24.03 -0.03 0.00 N	23.17 0.07 0.00 N	23.40 0.04 0.00 N	23.70 -0.07 0.00 N	24.57 -0.19 0.00 N	53.17 -0.71 0.00 N	33.28 -0.43 0.00 N	30.38 -0.53 0.00 N	26.16 -0.23 0.00 N	25.62 -0.40 0.00 N	26.23 -0.37 0.00 N
RUSSELL___4 23556	22.69 0.21 0.00 N	21.89 0.31 0.00 N	21.93 0.21 0.00 N	21.61 0.18 0.00 N	21.68 0.23 0.00 N	20.40 0.25 0.00 N	22.03 0.44 0.00 N	25.05 0.37 0.00 N	27.30 0.41 0.00 N	27.07 0.44 0.00 N	25.54 0.44 0.00 N	26.07 0.48 0.00 N	26.33 0.63 0.00 N	24.69 0.63 0.00 N	23.80 0.70 0.00 N	24.04 0.68 0.00 N	24.37 0.60 0.00 N	25.27 0.51 0.00 N	54.76 0.88 0.00 N	34.35 0.64 0.00 N	31.36 0.45 0.00 N	26.97 0.58 0.00 N	26.38 0.35 0.00 N	26.95 0.35 0.00 N
RUSSELL___STATION 23914	22.13 -0.35 0.00 N	21.31 -0.27 0.00 N	21.39 -0.33 0.00 N	21.09 -0.34 0.00 N	21.15 -0.30 0.00 N	19.87 -0.28 0.00 N	21.40 -0.18 0.00 N	24.39 -0.28 0.00 N	26.59 -0.30 0.00 N	26.35 -0.27 0.00 N	24.86 -0.24 0.00 N	25.37 -0.22 0.00 N	25.63 -0.08 0.00 N	24.03 -0.03 0.00 N	23.17 0.07 0.00 N	23.40 0.04 0.00 N	23.70 -0.07 0.00 N	24.57 -0.19 0.00 N	53.17 -0.71 0.00 N	33.28 -0.43 0.00 N	30.38 -0.53 0.00 N	26.16 -0.23 0.00 N	25.62 -0.40 0.00 N	26.23 -0.37 0.00 N
S SALMON___HYD 24043	22.30 -0.18 0.00 N	21.45 -0.14 0.00 N	21.47 -0.25 0.00 N	21.16 -0.27 0.00 N	21.20 -0.25 0.00 N	19.93 -0.22 0.00 N	21.44 -0.15 0.00 N	24.43 -0.25 0.00 N	26.65 -0.23 0.00 N	26.48 -0.16 0.00 N	24.97 -0.13 0.00 N	25.47 -0.12 0.00 N	25.59 -0.11 0.00 N	23.97 -0.09 0.00 N	22.99 -0.11 0.00 N	23.24 -0.13 0.00 N	23.58 -0.19 0.00 N	24.62 -0.14 0.00 N	53.67 -0.20 0.00 N	33.59 -0.12 0.00 N	30.70 -0.21 0.00 N	26.22 -0.16 0.00 N	25.86 -0.16 0.00 N	26.40 -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
SELKIRK___I 23801	23.31 0.82 0.00 N	22.38 0.79 0.00 N	22.52 0.80 0.00 N	22.22 0.79 0.00 N	22.23 0.77 0.00 N	20.87 0.73 0.00 N	22.17 0.59 0.00 N	25.30 0.62 0.00 N	27.51 0.63 0.00 N	27.22 0.59 0.00 N	25.64 0.54 0.00 N	26.14 0.55 0.00 N	26.20 0.50 0.00 N	24.50 0.44 0.00 N	23.52 0.42 0.00 N	23.79 0.43 0.00 N	24.23 0.47 0.00 N	25.25 0.49 0.00 N	55.19 1.31 0.00 N	34.54 0.83 0.00 N	31.69 0.79 0.00 N	26.97 0.58 0.00 N	26.57 0.55 0.00 N	27.13 0.53 0.00 N	
SELKIRK___II 23799	23.35 0.87 0.00 N	22.42 0.84 0.00 N	22.57 0.85 0.00 N	22.26 0.83 0.00 N	22.27 0.82 0.00 N	20.91 0.77 0.00 N	22.25 0.66 0.00 N	25.38 0.70 0.00 N	27.60 0.72 0.00 N	27.32 0.69 0.00 N	25.73 0.63 0.00 N	26.24 0.65 0.00 N	26.30 0.59 0.00 N	24.59 0.52 0.00 N	23.61 0.51 0.00 N	23.88 0.52 0.00 N	24.33 0.55 0.00 N	25.33 0.57 0.00 N	55.45 1.57 0.00 N	34.71 1.00 0.00 N	31.85 0.94 0.00 N	27.10 0.71 0.00 N	26.68 0.65 0.00 N	27.25 0.65 0.00 N	
SENECA OSWGO___HYD 24041	22.02 -0.46 0.00 N	21.22 -0.37 0.00 N	21.29 -0.43 0.00 N	20.98 -0.44 0.00 N	21.02 -0.43 0.00 N	19.76 -0.38 0.00 N	21.27 -0.32 0.00 N	24.24 -0.43 0.00 N	26.42 -0.46 0.00 N	26.19 -0.44 0.00 N	24.67 -0.43 0.00 N	25.16 -0.43 0.00 N	25.31 -0.39 0.00 N	23.71 -0.35 0.00 N	22.77 -0.33 0.00 N	23.01 -0.35 0.00 N	23.38 -0.39 0.00 N	24.35 -0.41 0.00 N	52.99 -0.89 0.00 N	33.14 -0.57 0.00 N	30.31 -0.60 0.00 N	25.90 -0.49 0.00 N	25.47 -0.55 0.00 N	26.03 -0.57 0.00 N	
SENECA___ENERGY 23797	22.26 -0.22 0.00 N	21.48 -0.10 0.00 N	21.61 -0.10 0.00 N	21.30 -0.13 0.00 N	21.35 -0.10 0.00 N	20.10 -0.05 0.00 N	21.68 0.09 0.00 N	24.70 0.02 0.00 N	26.97 0.08 0.00 N	26.70 0.07 0.00 N	25.14 0.04 0.00 N	25.65 0.06 0.00 N	25.82 0.11 0.00 N	24.11 0.05 0.00 N	23.23 0.13 0.00 N	23.47 0.11 0.00 N	23.80 0.03 0.00 N	24.78 0.02 0.00 N	53.79 -0.09 0.00 N	33.62 -0.09 0.00 N	30.69 -0.22 0.00 N	26.32 -0.07 0.00 N	25.83 -0.19 0.00 N	26.33 -0.27 0.00 N	
SHOEMAKER___GT 23640	23.93 1.45 0.00 N	22.99 1.40 0.00 N	23.10 1.39 0.00 N	22.79 1.37 0.00 N	22.79 1.34 0.00 N	21.45 1.31 0.00 N	23.06 1.48 0.00 N	26.33 1.66 0.00 N	28.65 1.77 0.00 N	28.34 1.71 0.00 N	26.71 1.61 0.00 N	27.23 1.64 0.00 N	27.28 1.58 0.00 N	25.51 1.44 0.00 N	24.50 1.40 0.00 N	24.78 1.42 0.00 N	25.23 1.47 0.00 N	26.33 1.57 0.00 N	57.42 3.54 0.00 N	35.97 2.26 0.00 N	32.97 2.06 0.00 N	28.08 1.69 0.00 N	27.70 1.68 0.00 N	28.16 1.56 0.00 N	
SHOREHAM_IC_1 23715	24.22 1.74 0.00 N	23.30 1.71 0.00 N	23.58 1.87 0.00 N	23.49 2.06 0.00 N	23.33 1.87 0.00 N	21.75 1.61 0.00 N	23.56 1.97 0.00 N	27.61 2.94 0.00 N	29.70 2.82 0.00 N	28.96 2.33 0.00 N	27.27 2.17 0.00 N	27.71 2.13 0.00 N	27.63 1.92 0.00 N	25.86 1.80 0.00 N	24.85 1.75 0.00 N	25.14 1.78 0.00 N	25.83 2.07 0.00 N	27.39 2.63 0.00 N	58.78 4.91 0.00 N	36.87 3.16 0.00 N	33.86 2.86 -0.08 N	29.50 2.58 -0.53 N	28.71 2.69 0.00 N	28.88 2.28 0.00 N	
SHOREHAM_IC_2 23716	24.22 1.74 0.00 N	23.30 1.71 0.00 N	23.58 1.87 0.00 N	23.49 2.06 0.00 N	23.33 1.87 0.00 N	21.75 1.61 0.00 N	23.56 1.97 0.00 N	27.61 2.94 0.00 N	29.70 2.82 0.00 N	28.96 2.33 0.00 N	27.27 2.17 0.00 N	27.71 2.13 0.00 N	27.63 1.92 0.00 N	25.86 1.80 0.00 N	24.85 1.75 0.00 N	25.14 1.78 0.00 N	25.83 2.07 0.00 N	27.39 2.63 0.00 N	58.78 4.91 0.00 N	36.87 3.16 0.00 N	33.86 2.86 -0.08 N	29.50 2.58 -0.53 N	28.71 2.69 0.00 N	28.88 2.28 0.00 N	
SISSONVILLE___ 23735	21.79 -0.69 0.00 N	20.91 -0.67 0.00 N	21.03 -0.69 0.00 N	20.74 -0.69 0.00 N	20.79 -0.67 0.00 N	19.34 -0.81 0.00 N	20.64 -0.95 0.00 N	23.56 -1.11 0.00 N	25.74 -1.15 0.00 N	25.58 -1.05 0.00 N	24.18 -0.93 0.00 N	24.71 -0.88 0.00 N	24.80 -0.91 0.00 N	23.20 -0.86 0.00 N	22.22 -0.88 0.00 N	22.51 -0.85 0.00 N	22.85 -0.92 0.00 N	23.88 -0.88 0.00 N	51.85 -2.03 0.00 N	32.44 -1.27 0.00 N	29.99 -0.92 0.00 N	25.66 -0.72 0.00 N	25.67 -0.35 0.00 N	26.43 -0.17 0.00 N	
SITHE_IND_GS1 24169	21.68 -0.80 0.00 N	20.83 -0.76 0.00 N	20.95 -0.76 0.00 N	20.67 -0.76 0.00 N	20.70 -0.75 0.00 N	19.44 -0.71 0.00 N	20.86 -0.73 0.00 N	23.83 -0.84 0.00 N	25.96 -0.92 0.00 N	25.73 -0.90 0.00 N	24.25 -0.86 0.00 N	24.70 -0.89 0.00 N	24.87 -0.84 0.00 N	23.31 -0.75 0.00 N	22.38 -0.72 0.00 N	22.62 -0.74 0.00 N	22.99 -0.78 0.00 N	23.91 -0.85 0.00 N	51.99 -1.89 0.00 N	32.51 -1.20 0.00 N	29.76 -1.15 0.00 N	25.45 -0.93 0.00 N	25.07 -0.95 0.00 N	25.63 -0.97 0.00 N	
SITHE_IND_GS2 24170	21.68 -0.80 0.00 N	20.83 -0.76 0.00 N	20.95 -0.76 0.00 N	20.67 -0.76 0.00 N	20.70 -0.75 0.00 N	19.44 -0.71 0.00 N	20.86 -0.73 0.00 N	23.83 -0.84 0.00 N	25.96 -0.92 0.00 N	25.73 -0.90 0.00 N	24.25 -0.86 0.00 N	24.70 -0.89 0.00 N	24.87 -0.84 0.00 N	23.31 -0.75 0.00 N	22.38 -0.72 0.00 N	22.62 -0.74 0.00 N	22.99 -0.78 0.00 N	23.91 -0.85 0.00 N	51.99 -1.89 0.00 N	32.51 -1.20 0.00 N	29.76 -1.15 0.00 N	25.45 -0.93 0.00 N	25.07 -0.95 0.00 N	25.63 -0.97 0.00 N	
SITHE_IND_GS3 24171	21.68 -0.80 0.00 N	20.83 -0.76 0.00 N	20.95 -0.76 0.00 N	20.67 -0.76 0.00 N	20.70 -0.75 0.00 N	19.44 -0.71 0.00 N	20.86 -0.73 0.00 N	23.83 -0.84 0.00 N	25.96 -0.92 0.00 N	25.73 -0.90 0.00 N	24.25 -0.86 0.00 N	24.70 -0.89 0.00 N	24.87 -0.84 0.00 N	23.31 -0.75 0.00 N	22.38 -0.72 0.00 N	22.62 -0.74 0.00 N	22.99 -0.78 0.00 N	23.91 -0.85 0.00 N	51.99 -1.89 0.00 N	32.51 -1.20 0.00 N	29.76 -1.15 0.00 N	25.45 -0.93 0.00 N	25.07 -0.95 0.00 N	25.63 -0.97 0.00 N	
SITHE_IND_GS4 24172	21.68 -0.80 0.00 N	20.83 -0.76 0.00 N	20.95 -0.76 0.00 N	20.67 -0.76 0.00 N	20.70 -0.75 0.00 N	19.44 -0.71 0.00 N	20.86 -0.73 0.00 N	23.83 -0.84 0.00 N	25.96 -0.92 0.00 N	25.73 -0.90 0.00 N	24.25 -0.86 0.00 N	24.70 -0.89 0.00 N	24.87 -0.84 0.00 N	23.31 -0.75 0.00 N	22.38 -0.72 0.00 N	22.62 -0.74 0.00 N	22.99 -0.78 0.00 N	23.91 -0.85 0.00 N	51.99 -1.89 0.00 N	32.51 -1.20 0.00 N	29.76 -1.15 0.00 N	25.45 -0.93 0.00 N	25.07 -0.95 0.00 N	25.63 -0.97 0.00 N	
SITHE___BATAVIA 24024	21.70 -0.78 0.00 N	20.95 -0.63 0.00 N	21.04 -0.67 0.00 N	20.77 -0.65 0.00 N	20.86 -0.60 0.00 N	19.57 -0.58 0.00 N	21.08 -0.51 0.00 N	23.99 -0.69 0.00 N	26.08 -0.80 0.00 N	25.84 -0.79 0.00 N	24.38 -0.72 0.00 N	24.88 -0.71 0.00 N	25.17 -0.54 0.00 N	23.62 -0.44 0.00 N	22.83 -0.27 0.00 N	23.05 -0.31 0.00 N	23.24 -0.53 0.00 N	23.98 -0.79 0.00 N	51.63 -2.25 0.00 N	32.37 -1.34 0.00 N	29.50 -1.41 0.00 N	25.51 -0.88 0.00 N	25.00 -1.02 0.00 N	25.71 -0.89 0.00 N	
SITHE___INDEPEND	21.68	20.83	20.95	20.67	20.70	19.44	20.86	23.83	25.96	25.73	24.25	24.70	24.87	23.31	22.38	22.62	22.99	23.91	51.99	32.51	29.76	25.45	25.07	25.63	

23800	-0.80 0.00 N	-0.76 0.00 N	-0.76 0.00 N	-0.76 0.00 N	-0.75 0.00 N	-0.71 0.00 N	-0.73 0.00 N	-0.84 0.00 N	-0.92 0.00 N	-0.90 0.00 N	-0.86 0.00 N	-0.89 0.00 N	-0.84 0.00 N	-0.75 0.00 N	-0.72 0.00 N	-0.74 0.00 N	-0.78 0.00 N	-0.85 0.00 N	-1.89 0.00 N	-1.20 0.00 N	-1.15 0.00 N	-0.93 0.00 N	-0.95 0.00 N	-0.97 0.00 N
SITHE___MASSENA 23902	21.97 -0.52 0.00 N	21.12 -0.47 0.00 N	21.23 -0.49 0.00 N	20.94 -0.48 0.00 N	20.98 -0.47 0.00 N	19.65 -0.49 0.00 N	21.03 -0.55 0.00 N	24.04 -0.63 0.00 N	26.21 -0.67 0.00 N	26.00 -0.63 0.00 N	24.56 -0.54 0.00 N	25.04 -0.54 0.00 N	25.18 -0.53 0.00 N	23.58 -0.48 0.00 N	22.61 -0.49 0.00 N	22.89 -0.47 0.00 N	23.30 -0.47 0.00 N	24.30 -0.47 0.00 N	52.65 -1.23 0.00 N	32.93 -0.78 0.00 N	30.29 -0.62 0.00 N	25.91 -0.48 0.00 N	25.82 -0.20 0.00 N	26.54 -0.05 0.00 N
SITHE___OGDNSBRG 24021	22.10 -0.39 0.00 N	21.26 -0.33 0.00 N	21.35 -0.37 0.00 N	21.06 -0.36 0.00 N	21.12 -0.34 0.00 N	19.76 -0.38 0.00 N	21.19 -0.39 0.00 N	24.18 -0.49 0.00 N	26.41 -0.48 0.00 N	26.23 -0.40 0.00 N	24.78 -0.32 0.00 N	25.27 -0.31 0.00 N	25.39 -0.31 0.00 N	23.76 -0.30 0.00 N	22.77 -0.33 0.00 N	23.05 -0.31 0.00 N	23.45 -0.32 0.00 N	24.50 -0.26 0.00 N	53.19 -0.69 0.00 N	33.26 -0.45 0.00 N	30.61 -0.30 0.00 N	26.17 -0.22 0.00 N	26.10 0.08 0.00 N	26.82 0.22 0.00 N
SITHE___STERLING 23777	22.87 0.39 0.00 N	21.99 0.40 0.00 N	22.10 0.38 0.00 N	21.78 0.35 0.00 N	21.82 0.37 0.00 N	20.52 0.37 0.00 N	22.08 0.50 0.00 N	25.23 0.56 0.00 N	27.54 0.66 0.00 N	27.29 0.66 0.00 N	25.71 0.60 0.00 N	26.21 0.62 0.00 N	26.34 0.63 0.00 N	24.66 0.60 0.00 N	23.67 0.56 0.00 N	23.92 0.56 0.00 N	24.36 0.59 0.00 N	25.42 0.66 0.00 N	55.44 1.56 0.00 N	34.68 0.97 0.00 N	31.74 0.83 0.00 N	27.08 0.69 0.00 N	26.60 0.58 0.00 N	27.11 0.51 0.00 N
SOUTH CAIRO___GT 23612	23.89 1.41 0.00 N	22.86 1.27 0.00 N	23.00 1.28 0.00 N	22.71 1.28 0.00 N	22.70 1.25 0.00 N	21.33 1.19 0.00 N	22.79 1.20 0.00 N	26.07 1.40 0.00 N	28.38 1.50 0.00 N	28.12 1.49 0.00 N	26.51 1.41 0.00 N	27.03 1.44 0.00 N	27.08 1.37 0.00 N	25.30 1.24 0.00 N	24.29 1.19 0.00 N	24.55 1.19 0.00 N	24.99 1.22 0.00 N	26.07 1.31 0.00 N	56.88 3.00 0.00 N	35.68 1.97 0.00 N	32.76 1.85 0.00 N	27.86 1.48 0.00 N	27.52 1.50 0.00 N	28.02 1.42 0.00 N
SOUTH HAMPTN___IC 23720	24.65 2.17 0.00 N	23.68 2.09 0.00 N	23.96 2.24 0.00 N	23.86 2.43 0.00 N	23.73 2.28 0.00 N	22.15 2.00 0.00 N	23.99 2.41 0.00 N	28.08 3.40 0.00 N	30.27 3.38 0.00 N	29.54 2.91 0.00 N	27.80 2.70 0.00 N	28.24 2.66 0.00 N	28.16 2.45 0.00 N	26.35 2.29 0.00 N	25.30 2.20 0.00 N	25.60 2.24 0.00 N	26.29 2.52 0.00 N	27.87 3.11 0.00 N	60.02 6.14 0.00 N	37.65 3.95 0.00 N	34.56 3.56 -0.08 N	30.08 3.16 -0.53 N	29.23 3.21 0.00 N	29.35 2.76 0.00 N
SOUTHOLD___IC 23719	25.74 3.26 0.00 N	24.68 3.09 0.00 N	24.96 3.24 0.00 N	24.85 3.42 0.00 N	24.74 3.28 0.00 N	23.10 2.96 0.00 N	25.04 3.46 0.00 N	29.32 4.65 0.00 N	31.72 4.84 0.00 N	31.01 4.38 0.00 N	29.16 4.06 0.00 N	29.60 4.01 0.00 N	29.49 3.78 0.00 N	27.57 3.51 0.00 N	26.46 3.36 0.00 N	26.79 3.43 0.00 N	27.52 3.75 0.00 N	29.24 4.47 0.00 N	63.26 9.38 0.00 N	39.66 5.95 0.00 N	36.32 5.33 -0.08 N	31.55 4.63 -0.53 N	30.58 4.56 0.00 N	30.61 4.02 0.00 N
ST LAWRENCE____ 23600	21.92 -0.56 0.00 N	21.08 -0.51 0.00 N	21.19 -0.52 0.00 N	20.91 -0.52 0.00 N	20.95 -0.50 0.00 N	19.63 -0.52 0.00 N	21.01 -0.57 0.00 N	24.02 -0.65 0.00 N	26.19 -0.70 0.00 N	25.98 -0.65 0.00 N	24.53 -0.58 0.00 N	25.01 -0.57 0.00 N	25.15 -0.56 0.00 N	23.55 -0.51 0.00 N	22.60 -0.50 0.00 N	22.87 -0.49 0.00 N	23.28 -0.49 0.00 N	24.27 -0.49 0.00 N	52.56 -1.31 0.00 N	32.89 -0.82 0.00 N	30.23 -0.68 0.00 N	25.86 -0.53 0.00 N	25.63 -0.39 0.00 N	26.32 -0.28 0.00 N
STATION 5_MISC_HYD 23604	22.12 -0.36 0.00 N	21.09 -0.50 0.00 N	21.12 -0.60 0.00 N	20.89 -0.54 0.00 N	21.05 -0.41 0.00 N	19.76 -0.38 0.00 N	21.24 -0.35 0.00 N	24.33 -0.34 0.00 N	26.47 -0.41 0.00 N	26.32 -0.31 0.00 N	24.89 -0.21 0.00 N	25.37 -0.22 0.00 N	25.65 -0.06 0.00 N	24.02 -0.05 0.00 N	23.15 0.05 0.00 N	23.38 0.02 0.00 N	23.70 -0.06 0.00 N	24.57 -0.19 0.00 N	53.01 -0.87 0.00 N	33.59 -0.12 0.00 N	30.83 -0.08 0.00 N	26.49 0.10 0.00 N	25.90 -0.12 0.00 N	26.40 -0.19 0.00 N
STEEL___WIND 323596	21.31 -1.18 0.00 N	20.61 -0.97 0.00 N	20.76 -0.96 0.00 N	20.49 -0.94 0.00 N	20.58 -0.87 0.00 N	19.31 -0.84 0.00 N	20.80 -0.79 0.00 N	23.69 -0.99 0.00 N	25.74 -1.14 0.00 N	25.47 -1.16 0.00 N	24.00 -1.11 0.00 N	24.50 -1.09 0.00 N	24.78 -0.93 0.00 N	23.20 -0.87 0.00 N	22.43 -0.67 0.00 N	22.64 -0.72 0.00 N	22.81 -0.96 0.00 N	23.51 -1.25 0.00 N	50.45 -3.43 0.00 N	31.65 -2.07 0.00 N	28.80 -2.10 0.00 N	24.92 -1.46 0.00 N	24.48 -1.54 0.00 N	25.18 -1.41 0.00 N
STEBEN_REC_LFGE 323667	22.47 -0.01 0.00 N	21.73 0.15 0.00 N	21.93 0.21 0.00 N	21.71 0.29 0.00 N	21.92 0.46 0.00 N	20.61 0.47 0.00 N	22.30 0.72 0.00 N	25.61 0.94 0.00 N	28.04 1.15 0.00 N	27.69 1.06 0.00 N	25.99 0.89 0.00 N	26.60 1.02 0.00 N	26.80 1.10 0.00 N	25.06 1.00 0.00 N	24.17 1.07 0.00 N	24.37 1.01 0.00 N	24.63 0.86 0.00 N	25.59 0.83 0.00 N	55.21 1.33 0.00 N	34.48 0.77 0.00 N	31.34 0.43 0.00 N	26.89 0.50 0.00 N	26.27 0.24 0.00 N	26.68 0.08 0.00 N
STONY___BROOK 24151	24.54 2.06 0.00 N	23.55 1.97 0.00 N	23.78 2.07 0.00 N	23.68 2.25 0.00 N	23.52 2.07 0.00 N	21.99 1.85 0.00 N	23.82 2.23 0.00 N	27.71 3.04 0.00 N	29.98 3.09 0.00 N	29.29 2.66 0.00 N	27.57 2.47 0.00 N	28.03 2.44 0.00 N	27.96 2.26 0.00 N	26.17 2.11 0.00 N	25.14 2.04 0.00 N	25.43 2.07 0.00 N	26.05 2.28 0.00 N	27.48 2.71 0.00 N	59.40 5.52 0.00 N	37.35 3.64 0.00 N	34.28 3.29 -0.08 N	29.88 2.96 -0.53 N	29.01 2.99 0.00 N	29.14 2.54 0.00 N
STURGEON_POOL_HYD 23609	25.15 2.67 0.00 N	24.10 2.52 0.00 N	24.27 2.54 0.00 N	23.95 2.53 0.00 N	23.98 2.53 0.00 N	22.58 2.44 0.00 N	24.29 2.71 0.00 N	27.80 3.13 0.00 N	30.30 3.42 0.00 N	29.97 3.34 0.00 N	28.23 3.13 0.00 N	28.79 3.20 0.00 N	28.82 3.12 0.00 N	26.91 2.85 0.00 N	25.86 2.76 0.00 N	26.13 2.77 0.00 N	26.63 2.86 0.00 N	27.89 3.13 0.00 N	60.70 6.83 0.00 N	37.85 4.14 0.00 N	34.59 3.68 0.00 N	29.41 3.03 0.00 N	29.03 3.01 0.00 N	29.50 2.90 0.00 N
SYRACUSE___ENERGY_ST1 323597	22.37 -0.11 0.00 N	21.54 -0.05 0.00 N	21.64 -0.08 0.00 N	21.32 -0.10 0.00 N	21.37 -0.09 0.00 N	20.10 -0.05 0.00 N	21.62 0.03 0.00 N	24.68 0.00 0.00 N	26.91 0.03 0.00 N	26.66 0.03 0.00 N	25.11 0.01 0.00 N	25.60 0.02 0.00 N	25.75 0.04 0.00 N	24.11 0.05 0.00 N	23.17 0.07 0.00 N	23.41 0.05 0.00 N	23.78 0.01 0.00 N	24.78 0.01 0.00 N	53.92 0.05 0.00 N	33.71 0.01 0.00 N	30.83 -0.08 0.00 N	26.35 -0.04 0.00 N	25.90 -0.12 0.00 N	26.44 -0.16 0.00 N

SYRACUSE___ENERGY_ST2 323598	22.37 -0.11 0.00 N	21.54 -0.05 0.00 N	21.64 -0.08 0.00 N	21.32 -0.10 0.00 N	21.37 -0.09 0.00 N	20.10 -0.05 0.00 N	21.62 0.03 0.00 N	24.68 0.00 0.00 N	26.91 0.03 0.00 N	26.66 0.03 0.00 N	25.11 0.01 0.00 N	25.60 0.02 0.00 N	25.75 0.04 0.00 N	24.11 0.05 0.00 N	23.17 0.07 0.00 N	23.41 0.05 0.00 N	23.78 0.01 0.00 N	24.78 0.01 0.00 N	53.92 0.05 0.00 N	33.71 0.01 0.00 N	30.83 -0.08 0.00 N	26.35 -0.04 0.00 N	25.90 -0.12 0.00 N	26.44 -0.16 0.00 N
SYRACUSE___POWER 24017	22.55 0.07 0.00 N	21.68 0.10 0.00 N	21.79 0.08 0.00 N	21.49 0.06 0.00 N	21.53 0.07 0.00 N	20.24 0.10 0.00 N	21.77 0.18 0.00 N	24.88 0.20 0.00 N	27.15 0.26 0.00 N	26.89 0.26 0.00 N	25.32 0.22 0.00 N	25.82 0.24 0.00 N	25.96 0.25 0.00 N	24.31 0.25 0.00 N	23.36 0.26 0.00 N	23.60 0.24 0.00 N	23.98 0.21 0.00 N	25.00 0.23 0.00 N	54.40 0.52 0.00 N	34.03 0.32 0.00 N	31.10 0.19 0.00 N	26.58 0.20 0.00 N	26.11 0.09 0.00 N	26.65 0.05 0.00 N
UNION___PROCESSING_DRP 323587	21.84 -0.64 0.00 N	21.01 -0.57 0.00 N	21.12 -0.60 0.00 N	20.83 -0.60 0.00 N	20.89 -0.56 0.00 N	19.61 -0.53 0.00 N	21.09 -0.49 0.00 N	24.07 -0.60 0.00 N	26.22 -0.67 0.00 N	26.00 -0.63 0.00 N	24.51 -0.59 0.00 N	25.01 -0.58 0.00 N	25.26 -0.44 0.00 N	23.69 -0.37 0.00 N	22.85 -0.25 0.00 N	23.07 -0.29 0.00 N	23.35 -0.42 0.00 N	24.18 -0.58 0.00 N	52.30 -1.58 0.00 N	32.71 -1.00 0.00 N	29.85 -1.06 0.00 N	25.73 -0.66 0.00 N	25.24 -0.78 0.00 N	25.87 -0.72 0.00 N
UPPER HUDSON___HYD 24058	24.38 1.90 0.00 N	23.42 1.83 0.00 N	23.55 1.83 0.00 N	23.06 1.63 0.00 N	23.22 1.77 0.00 N	21.86 1.72 0.00 N	23.44 1.86 0.00 N	26.67 2.00 0.00 N	29.02 2.14 0.00 N	28.51 1.88 0.00 N	26.69 1.59 0.00 N	26.94 1.35 0.00 N	26.83 1.12 0.00 N	25.05 0.99 0.00 N	23.98 0.88 0.00 N	24.21 0.85 0.00 N	24.67 0.90 0.00 N	25.70 0.94 0.00 N	57.12 3.24 0.00 N	35.99 2.28 0.00 N	33.37 2.45 0.00 N	28.32 1.93 0.00 N	27.86 1.84 0.00 N	28.54 1.94 0.00 N
UPPER RAQUET___HYD 24056	21.79 -0.69 0.00 N	20.91 -0.67 0.00 N	21.03 -0.69 0.00 N	20.74 -0.69 0.00 N	20.79 -0.67 0.00 N	19.34 -0.81 0.00 N	20.64 -0.95 0.00 N	23.56 -1.11 0.00 N	25.74 -1.15 0.00 N	25.58 -1.05 0.00 N	24.18 -0.93 0.00 N	24.71 -0.88 0.00 N	24.80 -0.91 0.00 N	23.20 -0.86 0.00 N	22.22 -0.88 0.00 N	22.51 -0.85 0.00 N	22.85 -0.92 0.00 N	23.88 -0.88 0.00 N	51.85 -2.03 0.00 N	32.44 -1.27 0.00 N	29.99 -0.92 0.00 N	25.66 -0.72 0.00 N	25.67 -0.35 0.00 N	26.43 -0.17 0.00 N
VISCHER___FERRY HYD 24020	23.88 1.41 0.00 N	22.90 1.32 0.00 N	23.08 1.36 0.00 N	22.75 1.32 0.00 N	22.77 1.31 0.00 N	21.40 1.25 0.00 N	22.79 1.20 0.00 N	25.97 1.30 0.00 N	28.26 1.38 0.00 N	27.95 1.32 0.00 N	26.30 1.19 0.00 N	26.78 1.20 0.00 N	26.81 1.10 0.00 N	25.06 1.00 0.00 N	24.05 0.94 0.00 N	24.30 0.94 0.00 N	24.77 1.00 0.00 N	25.80 1.03 0.00 N	56.61 2.73 0.00 N	35.40 1.69 0.00 N	32.54 1.63 0.00 N	27.62 1.24 0.00 N	27.18 1.16 0.00 N	27.84 1.24 0.00 N
WADING RIVER_IC_1 23522	24.18 1.70 0.00 N	23.28 1.70 0.00 N	23.58 1.87 0.00 N	23.47 2.05 0.00 N	23.32 1.87 0.00 N	21.74 1.59 0.00 N	23.55 1.96 0.00 N	27.63 2.95 0.00 N	29.69 2.81 0.00 N	28.93 2.30 0.00 N	27.25 2.14 0.00 N	27.69 2.10 0.00 N	27.60 1.90 0.00 N	25.85 1.79 0.00 N	24.83 1.73 0.00 N	25.12 1.76 0.00 N	25.84 2.07 0.00 N	27.42 2.66 0.00 N	58.75 4.87 0.00 N	36.83 3.12 0.00 N	33.82 2.83 -0.08 N	29.48 2.56 -0.53 N	28.69 2.67 0.00 N	28.86 2.26 0.00 N
WADING RIVER_IC_2 23547	24.18 1.70 0.00 N	23.28 1.70 0.00 N	23.58 1.87 0.00 N	23.47 2.05 0.00 N	23.32 1.87 0.00 N	21.74 1.59 0.00 N	23.55 1.96 0.00 N	27.63 2.95 0.00 N	29.69 2.81 0.00 N	28.93 2.30 0.00 N	27.25 2.14 0.00 N	27.69 2.10 0.00 N	27.60 1.90 0.00 N	25.85 1.79 0.00 N	24.83 1.73 0.00 N	25.12 1.76 0.00 N	25.84 2.07 0.00 N	27.42 2.66 0.00 N	58.75 4.87 0.00 N	36.83 3.12 0.00 N	33.82 2.83 -0.08 N	29.48 2.56 -0.53 N	28.69 2.67 0.00 N	28.86 2.26 0.00 N
WADING RIVER_IC_3 23601	24.18 1.70 0.00 N	23.28 1.70 0.00 N	23.58 1.87 0.00 N	23.47 2.05 0.00 N	23.32 1.87 0.00 N	21.74 1.59 0.00 N	23.55 1.96 0.00 N	27.63 2.95 0.00 N	29.69 2.81 0.00 N	28.93 2.30 0.00 N	27.25 2.14 0.00 N	27.69 2.10 0.00 N	27.60 1.90 0.00 N	25.85 1.79 0.00 N	24.83 1.73 0.00 N	25.12 1.76 0.00 N	25.84 2.07 0.00 N	27.42 2.66 0.00 N	58.75 4.87 0.00 N	36.83 3.12 0.00 N	33.82 2.83 -0.08 N	29.48 2.56 -0.53 N	28.69 2.67 0.00 N	28.86 2.26 0.00 N
WALDEN___HYDRO 24148	24.19 1.71 0.00 N	23.14 1.56 0.00 N	23.29 1.57 0.00 N	22.99 1.56 0.00 N	22.98 1.52 0.00 N	21.62 1.47 0.00 N	23.21 1.63 0.00 N	26.58 1.91 0.00 N	28.94 2.06 0.00 N	28.63 2.00 0.00 N	26.99 1.89 0.00 N	27.52 1.93 0.00 N	27.57 1.86 0.00 N	25.75 1.69 0.00 N	24.75 1.65 0.00 N	25.03 1.67 0.00 N	25.49 1.72 0.00 N	26.61 1.85 0.00 N	58.04 4.16 0.00 N	36.36 2.66 0.00 N	33.34 2.43 0.00 N	28.37 1.99 0.00 N	28.00 1.98 0.00 N	28.44 1.84 0.00 N
WARRENSBURG___ 23737	24.43 1.95 0.00 N	23.50 1.91 0.00 N	23.61 1.89 0.00 N	23.11 1.68 0.00 N	23.27 1.82 0.00 N	21.91 1.77 0.00 N	23.51 1.93 0.00 N	26.74 2.07 0.00 N	29.10 2.22 0.00 N	28.58 1.95 0.00 N	26.66 1.56 0.00 N	26.86 1.28 0.00 N	26.68 0.97 0.00 N	24.88 0.82 0.00 N	23.82 0.72 0.00 N	24.03 0.67 0.00 N	24.48 0.71 0.00 N	25.50 0.74 0.00 N	56.68 2.81 0.00 N	35.88 2.17 0.00 N	33.35 2.44 0.00 N	28.36 1.97 0.00 N	27.92 1.90 0.00 N	28.60 1.99 0.00 N
WATERSIDE___6 8 9 23538	6.31 2.17 18.34 N	23.61 2.02 0.00 N	23.75 2.03 0.00 N	23.45 2.02 0.00 N	23.43 1.97 0.00 N	22.06 1.91 0.00 N	23.68 2.09 0.00 N	27.06 2.39 0.00 N	30.56 2.51 -1.17 N	23.78 2.41 5.26 N	26.93 2.30 0.46 N	-56.81 2.34 84.73 N	25.51 2.26 2.45 N	23.22 2.07 2.91 N	22.28 2.05 2.87 N	25.42 2.06 0.00 N	25.89 2.12 0.00 N	27.00 2.23 0.00 N	58.78 4.91 0.00 N	36.93 3.22 0.00 N	33.85 2.94 0.00 N	28.83 2.45 0.00 N	28.53 2.51 0.00 N	28.87 2.28 0.00 N
WDELAWARE___HYD 323627	23.96 1.48 0.00 N	22.92 1.34 0.00 N	23.07 1.36 0.00 N	22.78 1.35 0.00 N	22.81 1.35 0.00 N	21.46 1.32 0.00 N	23.06 1.48 0.00 N	26.43 1.75 0.00 N	28.84 1.95 0.00 N	28.55 1.92 0.00 N	26.91 1.81 0.00 N	27.42 1.83 0.00 N	27.46 1.75 0.00 N	25.62 1.56 0.00 N	24.59 1.49 0.00 N	24.86 1.50 0.00 N	25.33 1.56 0.00 N	26.50 1.74 0.00 N	57.84 3.96 0.00 N	36.19 2.48 0.00 N	33.11 2.20 0.00 N	28.18 1.79 0.00 N	27.74 1.72 0.00 N	28.17 1.57 0.00 N
WEST BABYLON___IC 23714	24.79 2.31 0.00 N	23.77 2.18 0.00 N	23.95 2.23 0.00 N	23.85 2.42 0.00 N	23.68 2.22 0.00 N	22.17 2.02 0.00 N	24.00 2.42 0.00 N	27.79 3.12 0.00 N	30.15 3.27 0.00 N	29.53 2.90 0.00 N	27.77 2.67 0.00 N	28.26 2.67 0.00 N	28.20 2.50 0.00 N	26.37 2.31 0.00 N	25.34 2.24 0.00 N	25.63 2.27 0.00 N	26.14 2.38 0.00 N	27.48 2.72 0.00 N	59.67 5.79 0.00 N	37.62 3.91 0.00 N	34.54 3.55 -0.08 N	30.16 3.24 -0.53 N	29.25 3.23 0.00 N	29.38 2.79 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	22.58 0.09 0.00 N	21.66 0.08 0.00 N	21.80 0.09 0.00 N	21.51 0.08 0.00 N	21.54 0.08 0.00 N	20.23 0.08 0.00 N	21.67 0.09 0.00 N	24.76 0.09 0.00 N	27.01 0.13 0.00 N	26.74 0.11 0.00 N	25.20 0.10 0.00 N	25.69 0.10 0.00 N	25.81 0.10 0.00 N	24.15 0.09 0.00 N	23.17 0.07 0.00 N	23.43 0.07 0.00 N	23.84 0.07 0.00 N	24.86 0.10 0.00 N	54.15 0.27 0.00 N	33.88 0.17 0.00 N	31.07 0.16 0.00 N	26.50 0.11 0.00 N	26.11 0.09 0.00 N	26.67 0.07 0.00 N	
WESTERN_NY_WIND 24143	21.68 -0.80 0.00 N	20.93 -0.65 0.00 N	21.03 -0.69 0.00 N	20.75 -0.67 0.00 N	20.84 -0.61 0.00 N	19.55 -0.59 0.00 N	21.06 -0.52 0.00 N	23.96 -0.71 0.00 N	26.06 -0.82 0.00 N	25.82 -0.81 0.00 N	24.36 -0.74 0.00 N	24.85 -0.73 0.00 N	25.15 -0.56 0.00 N	23.60 -0.46 0.00 N	22.82 -0.29 0.00 N	23.02 -0.34 0.00 N	23.22 -0.55 0.00 N	23.95 -0.82 0.00 N	51.56 -2.32 0.00 N	32.33 -1.38 0.00 N	29.46 -1.46 0.00 N	25.48 -0.91 0.00 N	24.97 -1.05 0.00 N	25.68 -0.91 0.00 N	
WESTOVER___LESR 323668	22.88 0.40 0.00 N	22.04 0.45 0.00 N	22.20 0.49 0.00 N	21.89 0.46 0.00 N	21.93 0.47 0.00 N	20.61 0.47 0.00 N	22.18 0.60 0.00 N	25.36 0.69 0.00 N	27.68 0.79 0.00 N	27.38 0.75 0.00 N	25.76 0.66 0.00 N	26.30 0.72 0.00 N	26.40 0.69 0.00 N	24.69 0.63 0.00 N	23.75 0.65 0.00 N	23.98 0.62 0.00 N	24.32 0.55 0.00 N	25.36 0.60 0.00 N	54.98 1.10 0.00 N	34.39 0.68 0.00 N	31.40 0.49 0.00 N	26.87 0.48 0.00 N	26.45 0.43 0.00 N	27.01 0.41 0.00 N	
WETHRSFD_WT_PWR 323626	21.52 -0.97 0.00 N	20.82 -0.76 0.00 N	21.02 -0.70 0.00 N	20.79 -0.63 0.00 N	20.91 -0.54 0.00 N	19.67 -0.47 0.00 N	21.22 -0.37 0.00 N	24.24 -0.43 0.00 N	26.41 -0.47 0.00 N	26.10 -0.53 0.00 N	24.54 -0.56 0.00 N	25.08 -0.51 0.00 N	25.33 -0.38 0.00 N	23.70 -0.37 0.00 N	22.91 -0.19 0.00 N	23.13 -0.23 0.00 N	23.32 -0.45 0.00 N	24.12 -0.65 0.00 N	51.80 -2.08 0.00 N	32.42 -1.29 0.00 N	29.48 -1.43 0.00 N	25.40 -0.99 0.00 N	24.87 -1.15 0.00 N	25.41 -1.19 0.00 N	
YORK___WARBASSE 23770	98.11 2.24 -73.38 N	23.69 2.10 0.00 N	23.83 2.11 0.00 N	23.52 2.09 0.00 N	23.50 2.04 0.00 N	22.13 1.99 0.00 N	23.77 2.18 0.00 N	27.19 2.51 -0.01 N	44.45 2.63 -14.93 N	61.32 2.54 -32.16 N	29.39 2.41 -1.88 N	370.26 2.45 -342.23 N	37.88 2.36 -9.81 N	37.88 2.16 -11.66 N	36.70 2.13 -11.46 N	25.52 2.15 -0.01 N	26.00 2.23 0.00 N	27.08 2.32 0.00 N	59.00 5.12 0.00 N	37.07 3.36 0.00 N	33.96 3.05 0.00 N	28.93 2.54 0.00 N	28.60 2.58 0.00 N	28.95 2.35 0.00 N	