

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

02/03/2012

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	29.79 1.73 0.00 N	27.24 1.56 0.00 N	26.67 1.45 0.00 N	26.33 1.47 0.00 N	26.30 1.45 0.00 N	26.56 1.56 0.00 N	31.05 2.33 0.00 N	35.73 3.14 0.00 N	32.05 2.79 0.00 N	33.39 2.85 0.00 N	32.57 2.78 0.00 N	32.59 2.67 0.00 N	33.54 2.58 0.00 N	32.97 2.47 0.00 N	31.43 2.38 0.00 N	32.90 2.43 0.00 N	31.56 2.50 0.00 N	37.69 3.26 0.00 N	33.41 3.03 0.00 N	27.21 2.43 0.00 N	26.04 2.28 0.00 N	28.54 2.22 0.00 N	26.37 1.97 0.00 N	25.78 1.70 0.00 N
74TH STREET_GT_1 24260	29.80 1.74 0.00 N	27.26 1.57 0.00 N	26.68 1.47 0.00 N	26.34 1.48 0.00 N	26.31 1.46 0.00 N	26.57 1.56 0.00 N	31.06 2.34 0.00 N	35.74 3.15 0.00 N	32.06 2.80 0.00 N	33.40 2.86 0.00 N	32.57 2.79 0.00 N	32.60 2.68 0.00 N	33.55 2.59 0.00 N	32.97 2.48 0.00 N	31.43 2.38 0.00 N	32.90 2.43 0.00 N	31.56 2.50 0.00 N	37.68 3.26 0.00 N	33.41 3.03 0.00 N	27.23 2.45 0.00 N	26.05 2.29 0.00 N	28.55 2.23 0.00 N	26.38 1.98 0.00 N	25.79 1.70 0.00 N
74TH STREET_GT_2 24261	29.80 1.74 0.00 N	27.26 1.57 0.00 N	26.68 1.47 0.00 N	26.34 1.48 0.00 N	26.31 1.46 0.00 N	26.57 1.56 0.00 N	31.06 2.34 0.00 N	35.74 3.15 0.00 N	32.06 2.80 0.00 N	33.40 2.86 0.00 N	32.57 2.79 0.00 N	32.60 2.68 0.00 N	33.55 2.59 0.00 N	32.97 2.48 0.00 N	31.43 2.38 0.00 N	32.90 2.43 0.00 N	31.56 2.50 0.00 N	37.68 3.26 0.00 N	33.41 3.03 0.00 N	27.23 2.45 0.00 N	26.05 2.29 0.00 N	28.55 2.23 0.00 N	26.38 1.98 0.00 N	25.79 1.70 0.00 N
ADK HUDSON___FALLS 24011	30.06 2.00 0.00 N	27.67 1.99 0.00 N	27.08 1.87 0.00 N	26.56 1.71 0.00 N	26.45 1.60 0.00 N	26.56 1.55 0.00 N	30.91 2.19 0.00 N	35.25 2.65 0.00 N	31.52 2.26 0.00 N	32.93 2.39 0.00 N	32.12 2.34 0.00 N	32.13 2.21 0.00 N	33.05 2.09 0.00 N	32.44 1.95 0.00 N	30.99 1.95 0.00 N	32.49 2.01 0.00 N	31.08 2.02 0.00 N	37.54 3.11 0.00 N	33.00 2.61 0.00 N	26.76 1.98 0.00 N	25.46 1.69 0.00 N	28.24 1.91 0.00 N	26.19 1.79 0.00 N	25.73 1.64 0.00 N
ADK RESOURCE___RCVRY 23798	30.18 2.12 0.00 N	27.74 2.06 0.00 N	27.17 1.95 0.00 N	26.77 1.92 0.00 N	26.64 1.79 0.00 N	26.83 1.82 0.00 N	31.26 2.54 0.00 N	35.61 3.02 0.00 N	31.81 2.55 0.00 N	33.22 2.69 0.00 N	32.42 2.64 0.00 N	32.46 2.54 0.00 N	33.38 2.42 0.00 N	32.78 2.28 0.00 N	31.36 2.31 0.00 N	32.86 2.39 0.00 N	31.45 2.39 0.00 N	37.97 3.55 0.00 N	33.36 2.98 0.00 N	27.08 2.30 0.00 N	25.70 1.93 0.00 N	28.42 2.10 0.00 N	26.46 2.06 0.00 N	25.99 1.90 0.00 N
ADK S GLENS___FALLS 24028	30.06 2.00 0.00 N	27.67 1.99 0.00 N	27.08 1.87 0.00 N	26.56 1.71 0.00 N	26.45 1.60 0.00 N	26.56 1.55 0.00 N	30.91 2.19 0.00 N	35.25 2.65 0.00 N	31.52 2.26 0.00 N	32.93 2.39 0.00 N	32.12 2.34 0.00 N	32.13 2.21 0.00 N	33.05 2.09 0.00 N	32.44 1.95 0.00 N	30.99 1.95 0.00 N	32.49 2.01 0.00 N	31.08 2.02 0.00 N	37.54 3.11 0.00 N	33.00 2.61 0.00 N	26.76 1.98 0.00 N	25.46 1.69 0.00 N	28.24 1.91 0.00 N	26.19 1.79 0.00 N	25.73 1.64 0.00 N
ADK_NYS___DAM 23527	29.11 1.05 0.00 N	26.66 0.98 0.00 N	26.17 0.95 0.00 N	25.86 1.00 0.00 N	25.81 0.96 0.00 N	25.94 0.93 0.00 N	30.05 1.34 0.00 N	34.33 1.74 0.00 N	30.72 1.46 0.00 N	32.06 1.52 0.00 N	31.25 1.47 0.00 N	31.28 1.36 0.00 N	32.24 1.28 0.00 N	31.72 1.23 0.00 N	30.30 1.25 0.00 N	31.76 1.29 0.00 N	30.36 1.30 0.00 N	36.41 1.99 0.00 N	32.09 1.70 0.00 N	26.13 1.35 0.00 N	24.91 1.14 0.00 N	27.44 1.11 0.00 N	25.48 1.08 0.00 N	25.07 0.98 0.00 N
AIR_PRODUCTS___DRP 24190	28.67 0.61 0.00 N	26.34 0.66 0.00 N	25.89 0.68 0.00 N	25.56 0.70 0.00 N	25.54 0.69 0.00 N	25.60 0.59 0.00 N	29.22 0.51 0.00 N	33.35 0.76 0.00 N	29.90 0.63 0.00 N	31.24 0.70 0.00 N	30.47 0.69 0.00 N	30.53 0.61 0.00 N	31.46 0.50 0.00 N	30.95 0.45 0.00 N	29.51 0.47 0.00 N	30.94 0.47 0.00 N	29.62 0.56 0.00 N	35.36 0.94 0.00 N	31.22 0.84 0.00 N	25.44 0.66 0.00 N	24.27 0.50 0.00 N	26.74 0.42 0.00 N	24.81 0.40 0.00 N	24.45 0.36 0.00 N
ALBANY___1 23571	28.67 0.61 0.00 N	26.34 0.66 0.00 N	25.89 0.68 0.00 N	25.56 0.70 0.00 N	25.54 0.69 0.00 N	25.60 0.59 0.00 N	29.22 0.51 0.00 N	33.35 0.76 0.00 N	29.90 0.63 0.00 N	31.24 0.70 0.00 N	30.47 0.69 0.00 N	30.53 0.61 0.00 N	31.46 0.50 0.00 N	30.95 0.45 0.00 N	29.51 0.47 0.00 N	30.94 0.47 0.00 N	29.62 0.56 0.00 N	35.36 0.94 0.00 N	31.22 0.84 0.00 N	25.44 0.66 0.00 N	24.27 0.50 0.00 N	26.74 0.42 0.00 N	24.81 0.40 0.00 N	24.45 0.36 0.00 N
ALBANY___2 23572	28.67 0.61 0.00 N	26.34 0.66 0.00 N	25.89 0.68 0.00 N	25.56 0.70 0.00 N	25.54 0.69 0.00 N	25.60 0.59 0.00 N	29.22 0.51 0.00 N	33.35 0.76 0.00 N	29.90 0.63 0.00 N	31.24 0.70 0.00 N	30.47 0.69 0.00 N	30.53 0.61 0.00 N	31.46 0.50 0.00 N	30.95 0.45 0.00 N	29.51 0.47 0.00 N	30.94 0.47 0.00 N	29.62 0.56 0.00 N	35.36 0.94 0.00 N	31.22 0.84 0.00 N	25.44 0.66 0.00 N	24.27 0.50 0.00 N	26.74 0.42 0.00 N	24.81 0.40 0.00 N	24.45 0.36 0.00 N
ALBANY___3	28.67	26.34	25.89	25.56	25.54	25.60	29.22	33.35	29.90	31.24	30.47	30.53	31.46	30.95	29.51	30.94	29.62	35.36	31.22	25.44	24.27	26.74	24.81	24.45

23573	0.61 0.00 N	0.66 0.00 N	0.68 0.00 N	0.70 0.00 N	0.69 0.00 N	0.59 0.00 N	0.51 0.00 N	0.76 0.00 N	0.63 0.00 N	0.70 0.00 N	0.69 0.00 N	0.61 0.00 N	0.50 0.00 N	0.45 0.00 N	0.47 0.00 N	0.47 0.00 N	0.56 0.00 N	0.94 0.00 N	0.84 0.00 N	0.66 0.00 N	0.50 0.00 N	0.42 0.00 N	0.40 0.00 N	0.36 0.00 N
ALBANY____4 23574	28.67 0.61 0.00 N	26.34 0.66 0.00 N	25.89 0.68 0.00 N	25.56 0.70 0.00 N	25.54 0.69 0.00 N	25.60 0.59 0.00 N	29.22 0.51 0.00 N	33.35 0.76 0.00 N	29.90 0.63 0.00 N	31.24 0.70 0.00 N	30.47 0.69 0.00 N	30.53 0.61 0.00 N	31.46 0.50 0.00 N	30.95 0.45 0.00 N	29.51 0.47 0.00 N	30.94 0.47 0.00 N	29.62 0.56 0.00 N	35.36 0.94 0.00 N	31.22 0.84 0.00 N	25.44 0.66 0.00 N	24.27 0.50 0.00 N	26.74 0.42 0.00 N	24.81 0.40 0.00 N	24.45 0.36 0.00 N
ALBANY____LFGE 323615	28.91 0.84 0.00 N	26.55 0.87 0.00 N	26.10 0.89 0.00 N	25.77 0.91 0.00 N	25.75 0.90 0.00 N	25.84 0.83 0.00 N	29.64 0.92 0.00 N	33.82 1.23 0.00 N	30.32 1.06 0.00 N	31.69 1.16 0.00 N	30.94 1.15 0.00 N	30.99 1.07 0.00 N	31.92 0.96 0.00 N	31.40 0.90 0.00 N	29.94 0.90 0.00 N	31.38 0.91 0.00 N	30.05 1.00 0.00 N	35.90 1.48 0.00 N	31.67 1.28 0.00 N	25.80 1.02 0.00 N	24.59 0.83 0.00 N	27.10 0.78 0.00 N	25.13 0.73 0.00 N	24.75 0.66 0.00 N
ALCOA_RYNLDS____DRP 24188	27.97 -0.09 0.00 N	25.58 -0.10 0.00 N	25.11 -0.10 0.00 N	24.72 -0.14 0.00 N	24.70 -0.15 0.00 N	24.80 -0.21 0.00 N	28.13 -0.59 0.00 N	31.65 -0.94 0.00 N	28.43 -0.83 0.00 N	29.70 -0.84 0.00 N	28.96 -0.82 0.00 N	29.21 -0.71 0.00 N	30.37 -0.59 0.00 N	30.01 -0.48 0.00 N	28.54 -0.51 0.00 N	29.93 -0.54 0.00 N	28.34 -0.72 0.00 N	33.37 -1.05 0.00 N	29.36 -1.03 0.00 N	23.93 -0.86 0.00 N	23.00 -0.77 0.00 N	25.78 -0.54 0.00 N	23.93 -0.47 0.00 N	23.82 -0.27 0.00 N
ALLEGHENY____COGEN 23514	28.71 0.65 0.00 N	26.52 0.84 0.00 N	26.14 0.93 0.00 N	25.79 0.93 0.00 N	25.88 1.03 0.00 N	26.18 1.17 0.00 N	29.84 1.12 0.00 N	33.90 1.31 0.00 N	30.71 1.44 0.00 N	32.42 1.89 0.00 N	31.66 1.88 0.00 N	31.82 1.90 0.00 N	32.81 1.85 0.00 N	32.22 1.73 0.00 N	30.60 1.56 0.00 N	31.65 1.17 0.00 N	28.82 -0.24 0.00 N	34.02 -0.40 0.00 N	29.69 -0.70 0.00 N	24.69 -0.09 0.00 N	23.92 0.16 0.00 N	26.23 -0.09 0.00 N	24.18 -0.22 0.00 N	23.86 -0.23 0.00 N
ALTONA_WT_PWR 323606	29.06 1.00 0.00 N	26.61 0.93 0.00 N	26.12 0.91 0.00 N	25.50 0.64 0.00 N	25.35 0.49 0.00 N	24.99 -0.02 0.00 N	28.37 -0.35 0.00 N	32.03 -0.56 0.00 N	28.63 -0.63 0.00 N	29.85 -0.68 0.00 N	29.03 -0.75 0.00 N	29.21 -0.72 0.00 N	30.40 -0.56 0.00 N	30.01 -0.48 0.00 N	28.57 -0.48 0.00 N	29.96 -0.51 0.00 N	28.43 -0.63 0.00 N	33.58 -0.84 0.00 N	29.54 -0.84 0.00 N	23.96 -0.82 0.00 N	22.89 -0.87 0.00 N	25.62 -0.70 0.00 N	23.99 -0.41 0.00 N	24.26 0.17 0.00 N
AMERICAN_REF_FUEL 24010	27.12 -0.94 0.00 N	24.85 -0.83 0.00 N	24.48 -0.73 0.00 N	24.18 -0.67 0.00 N	24.29 -0.56 0.00 N	24.39 -0.62 0.00 N	27.28 -1.44 0.00 N	30.68 -1.91 0.00 N	27.83 -1.43 0.00 N	29.22 -1.32 0.00 N	28.48 -1.31 0.00 N	28.68 -1.24 0.00 N	29.60 -1.36 0.00 N	29.14 -1.35 0.00 N	27.79 -1.26 0.00 N	29.19 -1.28 0.00 N	27.83 -1.23 0.00 N	32.72 -1.71 0.00 N	28.67 -1.71 0.00 N	23.53 -1.25 0.00 N	22.74 -1.03 0.00 N	25.05 -1.27 0.00 N	23.34 -1.06 0.00 N	23.07 -1.02 0.00 N
ARTHUR_KILL_GT_1 23520	29.77 1.71 0.00 N	27.18 1.49 0.00 N	26.60 1.39 0.00 N	26.26 1.40 0.00 N	26.23 1.38 0.00 N	26.47 1.46 0.00 N	45.34 2.21 -14.41 N	55.46 3.05 -19.82 N	31.95 2.69 0.00 N	33.24 2.71 0.00 N	32.39 2.61 0.00 N	32.43 2.51 0.00 N	33.38 2.42 0.00 N	32.80 2.31 0.00 N	31.27 2.23 0.00 N	32.71 2.24 0.00 N	31.43 2.37 0.00 N	37.48 3.06 0.00 N	33.28 2.90 0.00 N	27.17 2.39 0.00 N	27.96 2.27 -1.93 N	40.05 2.10 -11.62 N	26.21 1.81 0.00 N	25.65 1.56 0.00 N
ARTHUR_KILL_2 23512	29.77 1.71 0.00 N	27.18 1.49 0.00 N	26.60 1.39 0.00 N	26.26 1.40 0.00 N	26.23 1.38 0.00 N	26.47 1.46 0.00 N	45.34 2.21 -14.41 N	55.47 3.06 -19.82 N	31.95 2.69 0.00 N	33.24 2.70 0.00 N	32.39 2.61 0.00 N	32.43 2.51 0.00 N	33.38 2.42 0.00 N	32.80 2.31 0.00 N	31.27 2.23 0.00 N	32.71 2.24 0.00 N	31.43 2.37 0.00 N	37.48 3.06 0.00 N	33.28 2.90 0.00 N	27.17 2.39 0.00 N	27.96 2.27 -1.93 N	40.05 2.10 -11.62 N	26.21 1.81 0.00 N	25.65 1.56 0.00 N
ARTHUR_KILL_3 23513	29.58 1.52 0.00 N	27.06 1.38 0.00 N	26.49 1.28 0.00 N	26.14 1.28 0.00 N	26.11 1.26 0.00 N	26.36 1.36 0.00 N	42.88 2.20 -11.97 N	44.89 2.97 -9.33 N	31.87 2.61 0.00 N	33.16 2.62 0.00 N	32.34 2.55 0.00 N	32.38 2.46 0.00 N	33.34 2.37 0.00 N	32.76 2.26 0.00 N	31.22 2.18 0.00 N	32.69 2.22 0.00 N	31.35 2.29 0.00 N	34.35 3.00 3.07 N	33.20 2.82 0.00 N	27.04 2.26 0.00 N	26.81 2.14 -0.91 N	39.30 2.09 -10.89 N	26.23 1.83 0.00 N	25.63 1.55 0.00 N
ASHOKAN____ 23654	28.39 0.33 0.00 N	25.90 0.22 0.00 N	25.35 0.13 0.00 N	25.01 0.15 0.00 N	24.95 0.10 0.00 N	25.14 0.13 0.00 N	29.24 0.52 0.00 N	33.66 1.07 0.00 N	30.31 1.05 0.00 N	31.65 1.12 0.00 N	30.88 1.09 0.00 N	30.90 0.98 0.00 N	31.78 0.82 0.00 N	31.20 0.70 0.00 N	29.72 0.68 0.00 N	31.28 0.81 0.00 N	29.85 0.78 0.00 N	35.58 1.15 0.00 N	31.62 1.24 0.00 N	25.82 1.04 0.00 N	24.68 0.91 0.00 N	27.14 0.82 0.00 N	25.08 0.67 0.00 N	24.52 0.43 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	29.75 1.69 0.00 N	27.14 1.46 0.00 N	26.53 1.32 0.00 N	26.20 1.34 0.00 N	26.17 1.32 0.00 N	26.40 1.39 0.00 N	30.80 2.09 0.00 N	35.56 2.97 0.00 N	31.88 2.62 0.00 N	33.22 2.69 0.00 N	32.37 2.59 0.00 N	32.40 2.48 0.00 N	33.31 2.35 0.00 N	32.75 2.25 0.00 N	31.24 2.19 0.00 N	32.63 2.16 0.00 N	31.30 2.24 0.00 N	37.34 2.92 0.00 N	33.11 2.73 0.00 N	27.05 2.27 0.00 N	25.90 2.14 0.00 N	28.37 2.05 0.00 N	26.21 1.81 0.00 N	25.77 1.68 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	29.75 1.69 0.00 N	27.14 1.46 0.00 N	26.53 1.32 0.00 N	26.20 1.34 0.00 N	26.17 1.32 0.00 N	26.40 1.39 0.00 N	30.80 2.09 0.00 N	35.56 2.97 0.00 N	31.88 2.62 0.00 N	33.22 2.69 0.00 N	32.37 2.59 0.00 N	32.40 2.48 0.00 N	33.31 2.35 0.00 N	32.75 2.25 0.00 N	31.24 2.19 0.00 N	32.63 2.16 0.00 N	31.30 2.24 0.00 N	37.34 2.92 0.00 N	33.11 2.73 0.00 N	27.05 2.27 0.00 N	25.90 2.14 0.00 N	28.37 2.05 0.00 N	26.21 1.81 0.00 N	25.76 1.67 0.00 N
ASTORIA_GT2_1 24094	29.76 1.70 0.00 N	27.14 1.46 0.00 N	26.54 1.33 0.00 N	26.21 1.35 0.00 N	26.18 1.33 0.00 N	26.41 1.40 0.00 N	30.82 2.11 0.00 N	35.57 2.98 0.00 N	31.89 2.63 0.00 N	33.23 2.70 0.00 N	32.39 2.61 0.00 N	32.41 2.49 0.00 N	33.32 2.36 0.00 N	32.76 2.27 0.00 N	31.25 2.21 0.00 N	32.65 2.17 0.00 N	31.32 2.26 0.00 N	37.36 2.93 0.00 N	33.12 2.74 0.00 N	27.06 2.28 0.00 N	25.91 2.15 0.00 N	28.39 2.07 0.00 N	26.23 1.83 0.00 N	25.77 1.68 0.00 N

ASTORIA_GT2_2 24095	29.76 <u>1.70</u> 0.00 N	27.14 <u>1.46</u> 0.00 N	26.54 <u>1.33</u> 0.00 N	26.21 <u>1.35</u> 0.00 N	26.18 <u>1.33</u> 0.00 N	26.41 <u>1.40</u> 0.00 N	30.82 <u>2.11</u> 0.00 N	35.57 <u>2.98</u> 0.00 N	31.89 <u>2.63</u> 0.00 N	33.23 <u>2.70</u> 0.00 N	32.39 <u>2.61</u> 0.00 N	32.41 <u>2.49</u> 0.00 N	33.32 <u>2.36</u> 0.00 N	32.76 <u>2.27</u> 0.00 N	31.25 <u>2.21</u> 0.00 N	32.65 <u>2.17</u> 0.00 N	31.32 <u>2.26</u> 0.00 N	37.36 <u>2.93</u> 0.00 N	33.12 <u>2.74</u> 0.00 N	27.06 <u>2.28</u> 0.00 N	25.91 <u>2.15</u> 0.00 N	28.39 <u>2.07</u> 0.00 N	26.23 <u>1.83</u> 0.00 N	25.77 <u>1.68</u> 0.00 N
ASTORIA_GT2_3 24096	29.76 <u>1.70</u> 0.00 N	27.14 <u>1.46</u> 0.00 N	26.54 <u>1.33</u> 0.00 N	26.21 <u>1.35</u> 0.00 N	26.18 <u>1.33</u> 0.00 N	26.41 <u>1.40</u> 0.00 N	30.82 <u>2.11</u> 0.00 N	35.57 <u>2.98</u> 0.00 N	31.89 <u>2.63</u> 0.00 N	33.23 <u>2.70</u> 0.00 N	32.39 <u>2.61</u> 0.00 N	32.41 <u>2.49</u> 0.00 N	33.32 <u>2.36</u> 0.00 N	32.76 <u>2.27</u> 0.00 N	31.25 <u>2.21</u> 0.00 N	32.65 <u>2.17</u> 0.00 N	31.32 <u>2.26</u> 0.00 N	37.36 <u>2.93</u> 0.00 N	33.12 <u>2.74</u> 0.00 N	27.06 <u>2.28</u> 0.00 N	25.91 <u>2.15</u> 0.00 N	28.39 <u>2.07</u> 0.00 N	26.23 <u>1.83</u> 0.00 N	25.77 <u>1.68</u> 0.00 N
ASTORIA_GT2_4 24097	29.76 <u>1.70</u> 0.00 N	27.14 <u>1.46</u> 0.00 N	26.54 <u>1.33</u> 0.00 N	26.21 <u>1.35</u> 0.00 N	26.18 <u>1.33</u> 0.00 N	26.41 <u>1.40</u> 0.00 N	30.82 <u>2.11</u> 0.00 N	35.57 <u>2.98</u> 0.00 N	31.89 <u>2.63</u> 0.00 N	33.23 <u>2.70</u> 0.00 N	32.39 <u>2.61</u> 0.00 N	32.41 <u>2.49</u> 0.00 N	33.32 <u>2.36</u> 0.00 N	32.76 <u>2.27</u> 0.00 N	31.25 <u>2.21</u> 0.00 N	32.65 <u>2.17</u> 0.00 N	31.32 <u>2.26</u> 0.00 N	37.36 <u>2.93</u> 0.00 N	33.12 <u>2.74</u> 0.00 N	27.06 <u>2.28</u> 0.00 N	25.91 <u>2.15</u> 0.00 N	28.39 <u>2.07</u> 0.00 N	26.23 <u>1.83</u> 0.00 N	25.77 <u>1.68</u> 0.00 N
ASTORIA_GT3_1 24098	29.76 <u>1.70</u> 0.00 N	27.14 <u>1.46</u> 0.00 N	26.54 <u>1.33</u> 0.00 N	26.21 <u>1.35</u> 0.00 N	26.18 <u>1.33</u> 0.00 N	26.41 <u>1.40</u> 0.00 N	30.82 <u>2.11</u> 0.00 N	35.57 <u>2.98</u> 0.00 N	31.89 <u>2.63</u> 0.00 N	33.23 <u>2.70</u> 0.00 N	32.39 <u>2.61</u> 0.00 N	32.41 <u>2.49</u> 0.00 N	33.32 <u>2.36</u> 0.00 N	32.76 <u>2.27</u> 0.00 N	31.25 <u>2.21</u> 0.00 N	32.65 <u>2.17</u> 0.00 N	31.32 <u>2.26</u> 0.00 N	37.36 <u>2.93</u> 0.00 N	33.12 <u>2.74</u> 0.00 N	27.06 <u>2.28</u> 0.00 N	25.91 <u>2.15</u> 0.00 N	28.39 <u>2.07</u> 0.00 N	26.23 <u>1.83</u> 0.00 N	25.77 <u>1.68</u> 0.00 N
ASTORIA_GT3_2 24099	29.76 <u>1.70</u> 0.00 N	27.14 <u>1.46</u> 0.00 N	26.54 <u>1.33</u> 0.00 N	26.21 <u>1.35</u> 0.00 N	26.18 <u>1.33</u> 0.00 N	26.41 <u>1.40</u> 0.00 N	30.82 <u>2.11</u> 0.00 N	35.57 <u>2.98</u> 0.00 N	31.89 <u>2.63</u> 0.00 N	33.23 <u>2.70</u> 0.00 N	32.39 <u>2.61</u> 0.00 N	32.41 <u>2.49</u> 0.00 N	33.32 <u>2.36</u> 0.00 N	32.76 <u>2.27</u> 0.00 N	31.25 <u>2.21</u> 0.00 N	32.65 <u>2.17</u> 0.00 N	31.32 <u>2.26</u> 0.00 N	37.36 <u>2.93</u> 0.00 N	33.12 <u>2.74</u> 0.00 N	27.06 <u>2.28</u> 0.00 N	25.91 <u>2.15</u> 0.00 N	28.39 <u>2.07</u> 0.00 N	26.23 <u>1.83</u> 0.00 N	25.77 <u>1.68</u> 0.00 N
ASTORIA_GT3_3 24100	29.76 <u>1.70</u> 0.00 N	27.14 <u>1.46</u> 0.00 N	26.54 <u>1.33</u> 0.00 N	26.21 <u>1.35</u> 0.00 N	26.18 <u>1.33</u> 0.00 N	26.41 <u>1.40</u> 0.00 N	30.82 <u>2.11</u> 0.00 N	35.57 <u>2.98</u> 0.00 N	31.89 <u>2.63</u> 0.00 N	33.23 <u>2.70</u> 0.00 N	32.39 <u>2.61</u> 0.00 N	32.41 <u>2.49</u> 0.00 N	33.32 <u>2.36</u> 0.00 N	32.76 <u>2.27</u> 0.00 N	31.25 <u>2.21</u> 0.00 N	32.65 <u>2.17</u> 0.00 N	31.32 <u>2.26</u> 0.00 N	37.36 <u>2.93</u> 0.00 N	33.12 <u>2.74</u> 0.00 N	27.06 <u>2.28</u> 0.00 N	25.91 <u>2.15</u> 0.00 N	28.39 <u>2.07</u> 0.00 N	26.23 <u>1.83</u> 0.00 N	25.77 <u>1.68</u> 0.00 N
ASTORIA_GT3_4 24101	29.76 <u>1.70</u> 0.00 N	27.14 <u>1.46</u> 0.00 N	26.54 <u>1.33</u> 0.00 N	26.21 <u>1.35</u> 0.00 N	26.18 <u>1.33</u> 0.00 N	26.41 <u>1.40</u> 0.00 N	30.82 <u>2.11</u> 0.00 N	35.57 <u>2.98</u> 0.00 N	31.89 <u>2.63</u> 0.00 N	33.23 <u>2.70</u> 0.00 N	32.39 <u>2.61</u> 0.00 N	32.41 <u>2.49</u> 0.00 N	33.32 <u>2.36</u> 0.00 N	32.76 <u>2.27</u> 0.00 N	31.25 <u>2.21</u> 0.00 N	32.65 <u>2.17</u> 0.00 N	31.32 <u>2.26</u> 0.00 N	37.36 <u>2.93</u> 0.00 N	33.12 <u>2.74</u> 0.00 N	27.06 <u>2.28</u> 0.00 N	25.91 <u>2.15</u> 0.00 N	28.39 <u>2.07</u> 0.00 N	26.23 <u>1.83</u> 0.00 N	25.77 <u>1.68</u> 0.00 N
ASTORIA_GT4_1 24102	29.76 <u>1.70</u> 0.00 N	27.14 <u>1.46</u> 0.00 N	26.54 <u>1.33</u> 0.00 N	26.21 <u>1.35</u> 0.00 N	26.18 <u>1.33</u> 0.00 N	26.41 <u>1.40</u> 0.00 N	30.82 <u>2.11</u> 0.00 N	35.57 <u>2.98</u> 0.00 N	31.89 <u>2.63</u> 0.00 N	33.23 <u>2.70</u> 0.00 N	32.39 <u>2.61</u> 0.00 N	32.41 <u>2.49</u> 0.00 N	33.32 <u>2.36</u> 0.00 N	32.76 <u>2.27</u> 0.00 N	31.25 <u>2.21</u> 0.00 N	32.65 <u>2.17</u> 0.00 N	31.32 <u>2.26</u> 0.00 N	37.36 <u>2.93</u> 0.00 N	33.12 <u>2.74</u> 0.00 N	27.06 <u>2.28</u> 0.00 N	25.91 <u>2.15</u> 0.00 N	28.39 <u>2.07</u> 0.00 N	26.23 <u>1.83</u> 0.00 N	25.77 <u>1.68</u> 0.00 N
ASTORIA_GT4_2 24103	29.76 <u>1.70</u> 0.00 N	27.14 <u>1.46</u> 0.00 N	26.54 <u>1.33</u> 0.00 N	26.21 <u>1.35</u> 0.00 N	26.18 <u>1.33</u> 0.00 N	26.41 <u>1.40</u> 0.00 N	30.82 <u>2.11</u> 0.00 N	35.57 <u>2.98</u> 0.00 N	31.89 <u>2.63</u> 0.00 N	33.23 <u>2.70</u> 0.00 N	32.39 <u>2.61</u> 0.00 N	32.41 <u>2.49</u> 0.00 N	33.32 <u>2.36</u> 0.00 N	32.76 <u>2.27</u> 0.00 N	31.25 <u>2.21</u> 0.00 N	32.65 <u>2.17</u> 0.00 N	31.32 <u>2.26</u> 0.00 N	37.36 <u>2.93</u> 0.00 N	33.12 <u>2.74</u> 0.00 N	27.06 <u>2.28</u> 0.00 N	25.91 <u>2.15</u> 0.00 N	28.39 <u>2.07</u> 0.00 N	26.23 <u>1.83</u> 0.00 N	25.77 <u>1.68</u> 0.00 N
ASTORIA_GT4_3 24104	29.76 <u>1.70</u> 0.00 N	27.14 <u>1.46</u> 0.00 N	26.54 <u>1.33</u> 0.00 N	26.21 <u>1.35</u> 0.00 N	26.18 <u>1.33</u> 0.00 N	26.41 <u>1.40</u> 0.00 N	30.82 <u>2.11</u> 0.00 N	35.57 <u>2.98</u> 0.00 N	31.89 <u>2.63</u> 0.00 N	33.23 <u>2.70</u> 0.00 N	32.39 <u>2.61</u> 0.00 N	32.41 <u>2.49</u> 0.00 N	33.32 <u>2.36</u> 0.00 N	32.76 <u>2.27</u> 0.00 N	31.25 <u>2.21</u> 0.00 N	32.65 <u>2.17</u> 0.00 N	31.32 <u>2.26</u> 0.00 N	37.36 <u>2.93</u> 0.00 N	33.12 <u>2.74</u> 0.00 N	27.06 <u>2.28</u> 0.00 N	25.91 <u>2.15</u> 0.00 N	28.39 <u>2.07</u> 0.00 N	26.23 <u>1.83</u> 0.00 N	25.77 <u>1.68</u> 0.00 N
ASTORIA_GT4_4 24105	29.76 <u>1.70</u> 0.00 N	27.14 <u>1.46</u> 0.00 N	26.54 <u>1.33</u> 0.00 N	26.21 <u>1.35</u> 0.00 N	26.18 <u>1.33</u> 0.00 N	26.41 <u>1.40</u> 0.00 N	30.82 <u>2.11</u> 0.00 N	35.57 <u>2.98</u> 0.00 N	31.89 <u>2.63</u> 0.00 N	33.23 <u>2.70</u> 0.00 N	32.39 <u>2.61</u> 0.00 N	32.41 <u>2.49</u> 0.00 N	33.32 <u>2.36</u> 0.00 N	32.76 <u>2.27</u> 0.00 N	31.25 <u>2.21</u> 0.00 N	32.65 <u>2.17</u> 0.00 N	31.32 <u>2.26</u> 0.00 N	37.36 <u>2.93</u> 0.00 N	33.12 <u>2.74</u> 0.00 N	27.06 <u>2.28</u> 0.00 N	25.91 <u>2.15</u> 0.00 N	28.39 <u>2.07</u> 0.00 N	26.23 <u>1.83</u> 0.00 N	25.77 <u>1.68</u> 0.00 N
ASTORIA_GT_1 23523	29.76 <u>1.70</u> 0.00 N	27.14 <u>1.46</u> 0.00 N	26.54 <u>1.33</u> 0.00 N	26.21 <u>1.35</u> 0.00 N	26.18 <u>1.33</u> 0.00 N	26.41 <u>1.40</u> 0.00 N	30.82 <u>2.11</u> 0.00 N	35.57 <u>2.98</u> 0.00 N	31.89 <u>2.63</u> 0.00 N	33.23 <u>2.70</u> 0.00 N	32.39 <u>2.61</u> 0.00 N	32.41 <u>2.49</u> 0.00 N	33.32 <u>2.36</u> 0.00 N	32.76 <u>2.27</u> 0.00 N	31.25 <u>2.21</u> 0.00 N	32.65 <u>2.17</u> 0.00 N	31.32 <u>2.26</u> 0.00 N	37.36 <u>2.93</u> 0.00 N	33.12 <u>2.74</u> 0.00 N	27.06 <u>2.28</u> 0.00 N	25.91 <u>2.15</u> 0.00 N	28.39 <u>2.07</u> 0.00 N	26.23 <u>1.83</u> 0.00 N	25.77 <u>1.68</u> 0.00 N
ASTORIA_GT_10 24110	29.85 <u>1.79</u> 0.00 N	27.26 <u>1.58</u> 0.00 N	26.67 <u>1.46</u> 0.00 N	26.31 <u>1.46</u> 0.00 N	26.29 <u>1.44</u> 0.00 N	26.53 <u>1.52</u> 0.00 N	30.96 <u>2.24</u> 0.00 N	35.69 <u>3.10</u> 0.00 N	32.02 <u>2.75</u> 0.00 N	33.37 <u>2.83</u> 0.00 N	32.54 <u>2.76</u> 0.00 N	32.59 <u>2.67</u> 0.00 N	33.53 <u>2.57</u> 0.00 N	32.96 <u>2.47</u> 0.00 N	31.42 <u>2.38</u> 0.00 N	32.87 <u>2.40</u> 0.00 N	31.52 <u>2.46</u> 0.00 N	37.58 <u>3.16</u> 0.00 N	33.32 <u>2.94</u> 0.00 N	27.20 <u>2.42</u> 0.00 N	26.03 <u>2.27</u> 0.00 N	28.51 <u>2.18</u> 0.00 N	26.32 <u>1.91</u> 0.00 N	25.79 <u>1.70</u> 0.00 N
ASTORIA_GT_11 24225	29.85 <u>1.79</u> 0.00 N	27.26 <u>1.58</u> 0.00 N	26.67 <u>1.46</u> 0.00 N	26.31 <u>1.46</u> 0.00 N	26.29 <u>1.44</u> 0.00 N	26.53 <u>1.52</u> 0.00 N	30.96 <u>2.24</u> 0.00 N	35.69 <u>3.10</u> 0.00 N	32.02 <u>2.75</u> 0.00 N	33.37 <u>2.83</u> 0.00 N	32.54 <u>2.76</u> 0.00 N	32.59 <u>2.67</u> 0.00 N	33.53 <u>2.57</u> 0.00 N	32.96 <u>2.47</u> 0.00 N	31.42 <u>2.38</u> 0.00 N	32.87 <u>2.40</u> 0.00 N	31.52 <u>2.46</u> 0.00 N	37.58 <u>3.16</u> 0.00 N	33.32 <u>2.94</u> 0.00 N	27.20 <u>2.42</u> 0.00 N	26.03 <u>2.27</u> 0.00 N	28.51 <u>2.18</u> 0.00 N	26.32 <u>1.91</u> 0.00 N	25.79 <u>1.70</u> 0.00 N

[illegible]

23677	0.90 0.00 N	0.86 0.00 N	0.83 0.00 N	0.85 0.00 N	0.82 0.00 N	0.87 0.00 N	1.29 0.00 N	1.75 0.00 N	1.53 0.00 N	1.57 0.00 N	1.53 0.00 N	1.45 0.00 N	1.37 0.00 N	1.29 0.00 N	1.27 0.00 N	1.30 0.00 N	1.35 0.00 N	1.85 0.00 N	1.72 0.00 N	1.39 0.00 N	1.28 0.00 N	1.26 0.00 N	1.15 0.00 N	0.99 0.00 N
BARRETT_IC_1 23704	29.62 1.56 0.00 N	27.30 1.62 0.00 N	26.72 1.50 0.00 N	26.48 1.62 0.00 N	26.43 1.57 0.00 N	26.73 1.72 0.00 N	31.10 2.37 -0.01 N	35.72 3.11 -0.01 N	32.60 2.84 -0.49 N	33.51 2.97 -0.01 N	32.71 2.87 -0.06 N	34.14 2.75 -1.48 N	33.63 2.61 -0.06 N	33.39 2.65 -0.25 N	44.12 2.61 -12.46 N	33.60 2.57 -0.55 N	31.68 2.47 -0.15 N	60.16 3.25 -22.48 N	37.52 3.02 -4.12 N	33.50 2.66 -6.06 N	35.43 2.53 -9.14 N	35.48 2.50 -6.66 N	31.68 2.18 -5.09 N	25.79 1.69 -0.01 N
BARRETT_IC_10 23701	29.62 1.56 0.00 N	27.30 1.62 0.00 N	26.72 1.50 0.00 N	26.48 1.62 0.00 N	26.43 1.57 0.00 N	26.73 1.72 0.00 N	31.10 2.37 -0.01 N	35.72 3.11 -0.01 N	32.60 2.84 -0.49 N	33.51 2.97 -0.01 N	32.71 2.87 -0.06 N	34.14 2.75 -1.48 N	33.63 2.61 -0.06 N	33.39 2.65 -0.25 N	44.12 2.61 -12.46 N	33.60 2.57 -0.55 N	31.68 2.47 -0.15 N	60.16 3.25 -22.48 N	37.52 3.02 -4.12 N	33.50 2.66 -6.06 N	35.43 2.53 -9.14 N	35.48 2.50 -6.66 N	31.68 2.18 -5.09 N	25.79 1.69 -0.01 N
BARRETT_IC_11 23702	29.62 1.56 0.00 N	27.30 1.62 0.00 N	26.72 1.50 0.00 N	26.48 1.62 0.00 N	26.43 1.57 0.00 N	26.73 1.72 0.00 N	31.10 2.37 -0.01 N	35.72 3.11 -0.01 N	32.60 2.84 -0.49 N	33.51 2.97 -0.01 N	32.71 2.87 -0.06 N	34.14 2.75 -1.48 N	33.63 2.61 -0.06 N	33.39 2.65 -0.25 N	44.12 2.61 -12.46 N	33.60 2.57 -0.55 N	31.68 2.47 -0.15 N	60.16 3.25 -22.48 N	37.52 3.02 -4.12 N	33.50 2.66 -6.06 N	35.43 2.53 -9.14 N	35.48 2.50 -6.66 N	31.68 2.18 -5.09 N	25.79 1.69 -0.01 N
BARRETT_IC_12 23703	29.62 1.56 0.00 N	27.30 1.62 0.00 N	26.72 1.50 0.00 N	26.48 1.62 0.00 N	26.43 1.57 0.00 N	26.73 1.72 0.00 N	31.10 2.37 -0.01 N	35.72 3.11 -0.01 N	32.60 2.84 -0.49 N	33.51 2.97 -0.01 N	32.71 2.87 -0.06 N	34.14 2.75 -1.48 N	33.63 2.61 -0.06 N	33.39 2.65 -0.25 N	44.12 2.61 -12.46 N	33.60 2.57 -0.55 N	31.68 2.47 -0.15 N	60.16 3.25 -22.48 N	37.52 3.02 -4.12 N	33.50 2.66 -6.06 N	35.43 2.53 -9.14 N	35.48 2.50 -6.66 N	31.68 2.18 -5.09 N	25.79 1.69 -0.01 N
BARRETT_IC_2 23705	29.62 1.56 0.00 N	27.30 1.62 0.00 N	26.72 1.50 0.00 N	26.48 1.62 0.00 N	26.43 1.57 0.00 N	26.73 1.72 0.00 N	31.10 2.37 -0.01 N	35.72 3.11 -0.01 N	32.60 2.84 -0.49 N	33.51 2.97 -0.01 N	32.71 2.87 -0.06 N	34.14 2.75 -1.48 N	33.63 2.61 -0.06 N	33.39 2.65 -0.25 N	44.12 2.61 -12.46 N	33.60 2.57 -0.55 N	31.68 2.47 -0.15 N	60.16 3.25 -22.48 N	37.52 3.02 -4.12 N	33.50 2.66 -6.06 N	35.43 2.53 -9.14 N	35.48 2.50 -6.66 N	31.68 2.18 -5.09 N	25.79 1.69 -0.01 N
BARRETT_IC_3 23706	29.62 1.56 0.00 N	27.30 1.62 0.00 N	26.72 1.50 0.00 N	26.48 1.62 0.00 N	26.43 1.57 0.00 N	26.73 1.72 0.00 N	31.10 2.37 -0.01 N	35.72 3.11 -0.01 N	32.60 2.84 -0.49 N	33.51 2.97 -0.01 N	32.71 2.87 -0.06 N	34.14 2.75 -1.48 N	33.63 2.61 -0.06 N	33.39 2.65 -0.25 N	44.12 2.61 -12.46 N	33.60 2.57 -0.55 N	31.68 2.47 -0.15 N	60.16 3.25 -22.48 N	37.52 3.02 -4.12 N	33.50 2.66 -6.06 N	35.43 2.53 -9.14 N	35.48 2.50 -6.66 N	31.68 2.18 -5.09 N	25.79 1.69 -0.01 N
BARRETT_IC_4 23707	29.62 1.56 0.00 N	27.30 1.62 0.00 N	26.72 1.50 0.00 N	26.48 1.62 0.00 N	26.43 1.57 0.00 N	26.73 1.72 0.00 N	31.10 2.37 -0.01 N	35.72 3.11 -0.01 N	32.60 2.84 -0.49 N	33.51 2.97 -0.01 N	32.71 2.87 -0.06 N	34.14 2.75 -1.48 N	33.63 2.61 -0.06 N	33.39 2.65 -0.25 N	44.12 2.61 -12.46 N	33.60 2.57 -0.55 N	31.68 2.47 -0.15 N	60.16 3.25 -22.48 N	37.52 3.02 -4.12 N	33.50 2.66 -6.06 N	35.43 2.53 -9.14 N	35.48 2.50 -6.66 N	31.68 2.18 -5.09 N	25.79 1.69 -0.01 N
BARRETT_IC_5 23708	29.62 1.56 0.00 N	27.30 1.62 0.00 N	26.72 1.50 0.00 N	26.48 1.62 0.00 N	26.43 1.57 0.00 N	26.73 1.72 0.00 N	31.10 2.37 -0.01 N	35.72 3.11 -0.01 N	32.60 2.84 -0.49 N	33.51 2.97 -0.01 N	32.71 2.87 -0.06 N	34.14 2.75 -1.48 N	33.63 2.61 -0.06 N	33.39 2.65 -0.25 N	44.12 2.61 -12.46 N	33.60 2.57 -0.55 N	31.68 2.47 -0.15 N	60.16 3.25 -22.48 N	37.52 3.02 -4.12 N	33.50 2.66 -6.06 N	35.43 2.53 -9.14 N	35.48 2.50 -6.66 N	31.68 2.18 -5.09 N	25.79 1.69 -0.01 N
BARRETT_IC_6 23709	29.62 1.56 0.00 N	27.30 1.62 0.00 N	26.72 1.50 0.00 N	26.48 1.62 0.00 N	26.43 1.57 0.00 N	26.73 1.72 0.00 N	31.10 2.37 -0.01 N	35.72 3.11 -0.01 N	32.60 2.84 -0.49 N	33.51 2.97 -0.01 N	32.71 2.87 -0.06 N	34.14 2.75 -1.48 N	33.63 2.61 -0.06 N	33.39 2.65 -0.25 N	44.12 2.61 -12.46 N	33.60 2.57 -0.55 N	31.68 2.47 -0.15 N	60.16 3.25 -22.48 N	37.52 3.02 -4.12 N	33.50 2.66 -6.06 N	35.43 2.53 -9.14 N	35.48 2.50 -6.66 N	31.68 2.18 -5.09 N	25.79 1.69 -0.01 N
BARRETT_IC_7 23710	29.62 1.56 0.00 N	27.30 1.62 0.00 N	26.72 1.50 0.00 N	26.48 1.62 0.00 N	26.43 1.57 0.00 N	26.73 1.72 0.00 N	31.10 2.37 -0.01 N	35.72 3.11 -0.01 N	32.60 2.84 -0.49 N	33.51 2.97 -0.01 N	32.71 2.87 -0.06 N	34.14 2.75 -1.48 N	33.63 2.61 -0.06 N	33.39 2.65 -0.25 N	44.12 2.61 -12.46 N	33.60 2.57 -0.55 N	31.68 2.47 -0.15 N	60.16 3.25 -22.48 N	37.52 3.02 -4.12 N	33.50 2.66 -6.06 N	35.43 2.53 -9.14 N	35.48 2.50 -6.66 N	31.68 2.18 -5.09 N	25.79 1.69 -0.01 N
BARRETT_IC_8 23711	29.62 1.56 0.00 N	27.30 1.62 0.00 N	26.72 1.50 0.00 N	26.48 1.62 0.00 N	26.43 1.57 0.00 N	26.73 1.72 0.00 N	31.10 2.37 -0.01 N	35.72 3.11 -0.01 N	32.60 2.84 -0.49 N	33.51 2.97 -0.01 N	32.71 2.87 -0.06 N	34.14 2.75 -1.48 N	33.63 2.61 -0.06 N	33.39 2.65 -0.25 N	44.12 2.61 -12.46 N	33.60 2.57 -0.55 N	31.68 2.47 -0.15 N	60.16 3.25 -22.48 N	37.52 3.02 -4.12 N	33.50 2.66 -6.06 N	35.43 2.53 -9.14 N	35.48 2.50 -6.66 N	31.68 2.18 -5.09 N	25.79 1.69 -0.01 N
BARRETT_IC_9 23700	29.62 1.56 0.00 N	27.30 1.62 0.00 N	26.72 1.50 0.00 N	26.48 1.62 0.00 N	26.43 1.57 0.00 N	26.73 1.72 0.00 N	31.10 2.37 -0.01 N	35.72 3.11 -0.01 N	32.60 2.84 -0.49 N	33.51 2.97 -0.01 N	32.71 2.87 -0.06 N	34.14 2.75 -1.48 N	33.63 2.61 -0.06 N	33.39 2.65 -0.25 N	44.12 2.61 -12.46 N	33.60 2.57 -0.55 N	31.68 2.47 -0.15 N	60.16 3.25 -22.48 N	37.52 3.02 -4.12 N	33.50 2.66 -6.06 N	35.43 2.53 -9.14 N	35.48 2.50 -6.66 N	31.68 2.18 -5.09 N	25.79 1.69 -0.01 N
BARRETT___1 23545	29.62 1.56 0.00 N	27.30 1.62 0.00 N	26.72 1.50 0.00 N	26.48 1.62 0.00 N	26.43 1.57 0.00 N	26.73 1.72 0.00 N	31.10 2.37 -0.01 N	35.72 3.11 -0.01 N	32.60 2.84 -0.49 N	33.51 2.97 -0.01 N	32.71 2.87 -0.06 N	34.14 2.75 -1.48 N	33.63 2.61 -0.06 N	33.39 2.65 -0.25 N	44.12 2.61 -12.46 N	33.60 2.57 -0.55 N	31.68 2.47 -0.15 N	60.16 3.25 -22.48 N	37.52 3.02 -4.12 N	33.50 2.66 -6.06 N	35.43 2.53 -9.14 N	35.48 2.50 -6.66 N	31.68 2.18 -5.09 N	25.79 1.69 -0.01 N

BARRETT___2 23546	29.62 1.56 0.00 N	27.30 1.62 0.00 N	26.72 1.50 0.00 N	26.48 1.62 0.00 N	26.43 1.57 0.00 N	26.73 1.72 0.00 N	31.10 2.37 -0.01 N	35.72 3.11 -0.01 N	32.60 2.84 -0.49 N	33.51 2.97 -0.01 N	32.71 2.87 -0.06 N	34.14 2.75 -1.48 N	33.63 2.61 -0.06 N	33.39 2.65 -0.25 N	44.12 2.61 -12.46 N	33.60 2.57 -0.55 N	31.68 2.47 -0.15 N	60.16 3.25 -22.48 N	37.52 3.02 -4.12 N	33.50 2.66 -6.06 N	35.43 2.53 -9.14 N	35.48 2.50 -6.66 N	31.68 2.18 -5.09 N	25.79 1.69 -0.01 N
BAYONEEC___CTG1 323682	29.75 1.69 0.00 N	27.20 1.52 0.00 N	26.63 1.42 0.00 N	26.29 1.43 0.00 N	26.25 1.40 0.00 N	26.52 1.51 0.00 N	40.82 2.31 -9.80 N	35.70 3.10 0.00 N	32.00 2.74 0.00 N	33.32 2.79 0.00 N	32.49 2.71 0.00 N	32.53 2.60 0.00 N	33.48 2.52 0.00 N	32.90 2.40 0.00 N	31.36 2.31 0.00 N	32.84 2.37 0.00 N	31.49 2.43 0.00 N	37.60 3.18 0.00 N	33.35 2.97 0.00 N	27.17 2.39 0.00 N	26.01 2.25 0.00 N	38.74 2.19 -10.23 N	26.33 1.93 0.00 N	25.75 1.66 0.00 N
BAYONEEC___CTG2 323683	29.75 1.69 0.00 N	27.20 1.52 0.00 N	26.63 1.42 0.00 N	26.29 1.43 0.00 N	26.25 1.40 0.00 N	26.52 1.51 0.00 N	40.82 2.31 -9.80 N	35.70 3.10 0.00 N	32.00 2.74 0.00 N	33.32 2.79 0.00 N	32.49 2.71 0.00 N	32.53 2.60 0.00 N	33.48 2.52 0.00 N	32.90 2.40 0.00 N	31.36 2.31 0.00 N	32.84 2.37 0.00 N	31.49 2.43 0.00 N	37.60 3.18 0.00 N	33.35 2.97 0.00 N	27.17 2.39 0.00 N	26.01 2.25 0.00 N	38.74 2.19 -10.23 N	26.33 1.93 0.00 N	25.75 1.66 0.00 N
BAYONEEC___CTG3 323684	29.75 1.69 0.00 N	27.20 1.52 0.00 N	26.63 1.42 0.00 N	26.29 1.43 0.00 N	26.25 1.40 0.00 N	26.52 1.51 0.00 N	40.82 2.31 -9.80 N	35.70 3.10 0.00 N	32.00 2.74 0.00 N	33.32 2.79 0.00 N	32.49 2.71 0.00 N	32.53 2.60 0.00 N	33.48 2.52 0.00 N	32.90 2.40 0.00 N	31.36 2.31 0.00 N	32.84 2.37 0.00 N	31.49 2.43 0.00 N	37.60 3.18 0.00 N	33.35 2.97 0.00 N	27.17 2.39 0.00 N	26.01 2.25 0.00 N	38.74 2.19 -10.23 N	26.33 1.93 0.00 N	25.75 1.66 0.00 N
BAYONEEC___CTG4 323685	29.75 1.69 0.00 N	27.20 1.52 0.00 N	26.63 1.42 0.00 N	26.29 1.43 0.00 N	26.25 1.40 0.00 N	26.52 1.51 0.00 N	40.82 2.31 -9.80 N	35.70 3.10 0.00 N	32.00 2.74 0.00 N	33.32 2.79 0.00 N	32.49 2.71 0.00 N	32.53 2.60 0.00 N	33.48 2.52 0.00 N	32.90 2.40 0.00 N	31.36 2.31 0.00 N	32.84 2.37 0.00 N	31.49 2.43 0.00 N	37.60 3.18 0.00 N	33.35 2.97 0.00 N	27.17 2.39 0.00 N	26.01 2.25 0.00 N	38.74 2.19 -10.23 N	26.33 1.93 0.00 N	25.75 1.66 0.00 N
BAYONEEC___CTG5 323686	29.75 1.69 0.00 N	27.20 1.52 0.00 N	26.63 1.42 0.00 N	26.29 1.43 0.00 N	26.25 1.40 0.00 N	26.52 1.51 0.00 N	40.82 2.31 -9.80 N	35.70 3.10 0.00 N	32.00 2.74 0.00 N	33.32 2.79 0.00 N	32.49 2.71 0.00 N	32.53 2.60 0.00 N	33.48 2.52 0.00 N	32.90 2.40 0.00 N	31.36 2.31 0.00 N	32.84 2.37 0.00 N	31.49 2.43 0.00 N	37.60 3.18 0.00 N	33.35 2.97 0.00 N	27.17 2.39 0.00 N	26.01 2.25 0.00 N	38.74 2.19 -10.23 N	26.33 1.93 0.00 N	25.75 1.66 0.00 N
BAYONEEC___CTG6 323687	29.75 1.69 0.00 N	27.20 1.52 0.00 N	26.63 1.42 0.00 N	26.29 1.43 0.00 N	26.25 1.40 0.00 N	26.52 1.51 0.00 N	40.82 2.31 -9.80 N	35.70 3.10 0.00 N	32.00 2.74 0.00 N	33.32 2.79 0.00 N	32.49 2.71 0.00 N	32.53 2.60 0.00 N	33.48 2.52 0.00 N	32.90 2.40 0.00 N	31.36 2.31 0.00 N	32.84 2.37 0.00 N	31.49 2.43 0.00 N	37.60 3.18 0.00 N	33.35 2.97 0.00 N	27.17 2.39 0.00 N	26.01 2.25 0.00 N	38.74 2.19 -10.23 N	26.33 1.93 0.00 N	25.75 1.66 0.00 N
BAYONEEC___CTG7 323688	29.75 1.69 0.00 N	27.20 1.52 0.00 N	26.63 1.42 0.00 N	26.29 1.43 0.00 N	26.25 1.40 0.00 N	26.52 1.51 0.00 N	40.82 2.31 -9.80 N	35.70 3.10 0.00 N	32.00 2.74 0.00 N	33.32 2.79 0.00 N	32.49 2.71 0.00 N	32.53 2.60 0.00 N	33.48 2.52 0.00 N	32.90 2.40 0.00 N	31.36 2.31 0.00 N	32.84 2.37 0.00 N	31.49 2.43 0.00 N	37.60 3.18 0.00 N	33.35 2.97 0.00 N	27.17 2.39 0.00 N	26.01 2.25 0.00 N	38.74 2.19 -10.23 N	26.33 1.93 0.00 N	25.75 1.66 0.00 N
BAYONEEC___CTG8 323689	29.75 1.69 0.00 N	27.20 1.52 0.00 N	26.63 1.42 0.00 N	26.29 1.43 0.00 N	26.25 1.40 0.00 N	26.52 1.51 0.00 N	40.82 2.31 -9.80 N	35.70 3.10 0.00 N	32.00 2.74 0.00 N	33.32 2.79 0.00 N	32.49 2.71 0.00 N	32.53 2.60 0.00 N	33.48 2.52 0.00 N	32.90 2.40 0.00 N	31.36 2.31 0.00 N	32.84 2.37 0.00 N	31.49 2.43 0.00 N	37.60 3.18 0.00 N	33.35 2.97 0.00 N	27.17 2.39 0.00 N	26.01 2.25 0.00 N	38.74 2.19 -10.23 N	26.33 1.93 0.00 N	25.75 1.66 0.00 N
BEACON___LESR 323632	29.08 1.02 0.00 N	26.68 1.00 0.00 N	26.24 1.02 0.00 N	25.87 1.01 0.00 N	25.88 1.03 0.00 N	26.05 1.04 0.00 N	29.99 1.27 0.00 N	34.18 1.59 0.00 N	30.66 1.40 0.00 N	32.03 1.49 0.00 N	31.14 1.36 0.00 N	31.17 1.26 0.00 N	32.13 1.17 0.00 N	31.65 1.16 0.00 N	30.11 1.06 0.00 N	31.65 1.17 0.00 N	30.32 1.26 0.00 N	36.33 1.91 0.00 N	31.93 1.55 0.00 N	26.04 1.26 0.00 N	24.86 1.10 0.00 N	27.35 1.03 0.00 N	25.31 0.90 0.00 N	24.93 0.84 0.00 N
BEAVER RIVER___HYD 24048	28.11 0.05 0.00 N	25.71 0.03 0.00 N	25.30 0.08 0.00 N	24.98 0.12 0.00 N	25.05 0.19 0.00 N	25.33 0.32 0.00 N	28.96 0.24 0.00 N	33.04 0.45 0.00 N	29.68 0.41 0.00 N	30.91 0.38 0.00 N	29.76 -0.03 0.00 N	29.99 0.07 0.00 N	30.95 -0.01 0.00 N	30.49 0.00 0.00 N	29.01 -0.03 0.00 N	30.42 -0.05 0.00 N	28.91 -0.15 0.00 N	34.48 0.06 0.00 N	30.39 0.01 0.00 N	24.73 -0.04 0.00 N	23.64 -0.13 0.00 N	26.27 -0.05 0.00 N	24.36 -0.05 0.00 N	24.00 -0.09 0.00 N
BEEBEE_GT_13 23619	28.58 0.52 0.00 N	26.23 0.55 0.00 N	25.78 0.57 0.00 N	25.42 0.56 0.00 N	25.52 0.66 0.00 N	25.79 0.79 0.00 N	29.41 0.69 0.00 N	33.40 0.80 0.00 N	30.20 0.94 0.00 N	31.81 1.28 0.00 N	31.19 1.41 0.00 N	31.43 1.51 0.00 N	32.38 1.42 0.00 N	31.85 1.36 0.00 N	30.35 1.30 0.00 N	31.86 1.39 0.00 N	30.33 1.27 0.00 N	35.84 1.42 0.00 N	31.35 0.96 0.00 N	25.67 0.89 0.00 N	24.50 0.74 0.00 N	26.97 0.65 0.00 N	25.02 0.62 0.00 N	24.53 0.45 0.00 N
BETHLEHEM___GRP 23843	28.67 0.61 0.00 N	26.34 0.66 0.00 N	25.89 0.68 0.00 N	25.56 0.70 0.00 N	25.54 0.69 0.00 N	25.60 0.59 0.00 N	29.22 0.51 0.00 N	33.35 0.76 0.00 N	29.90 0.63 0.00 N	31.24 0.70 0.00 N	30.47 0.69 0.00 N	30.53 0.61 0.00 N	31.46 0.50 0.00 N	30.95 0.45 0.00 N	29.51 0.47 0.00 N	30.94 0.47 0.00 N	29.62 0.56 0.00 N	35.36 0.94 0.00 N	31.22 0.84 0.00 N	25.44 0.66 0.00 N	24.27 0.50 0.00 N	26.74 0.42 0.00 N	24.81 0.40 0.00 N	24.45 0.36 0.00 N
BETHLEHEM___GS1 323560	28.67 0.61 0.00 N	26.34 0.66 0.00 N	25.89 0.68 0.00 N	25.56 0.70 0.00 N	25.54 0.69 0.00 N	25.60 0.59 0.00 N	29.22 0.51 0.00 N	33.35 0.76 0.00 N	29.90 0.63 0.00 N	31.24 0.70 0.00 N	30.47 0.69 0.00 N	30.53 0.61 0.00 N	31.46 0.50 0.00 N	30.95 0.45 0.00 N	29.51 0.47 0.00 N	30.94 0.47 0.00 N	29.62 0.56 0.00 N	35.36 0.94 0.00 N	31.22 0.84 0.00 N	25.44 0.66 0.00 N	24.27 0.50 0.00 N	26.74 0.42 0.00 N	24.81 0.40 0.00 N	24.45 0.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	28.67 0.61 0.00 N	26.34 0.66 0.00 N	25.89 0.68 0.00 N	25.56 0.70 0.00 N	25.54 0.69 0.00 N	25.60 0.59 0.00 N	29.22 0.51 0.00 N	33.35 0.76 0.00 N	29.90 0.63 0.00 N	31.24 0.70 0.00 N	30.47 0.69 0.00 N	30.53 0.61 0.00 N	31.46 0.50 0.00 N	30.95 0.45 0.00 N	29.51 0.47 0.00 N	30.94 0.47 0.00 N	29.62 0.56 0.00 N	35.36 0.94 0.00 N	31.22 0.84 0.00 N	25.44 0.66 0.00 N	24.27 0.50 0.00 N	26.74 0.42 0.00 N	24.81 0.40 0.00 N	24.45 0.36 0.00 N	
BETHLEHEM___GS3 323562	28.67 0.61 0.00 N	26.34 0.66 0.00 N	25.89 0.68 0.00 N	25.56 0.70 0.00 N	25.54 0.69 0.00 N	25.60 0.59 0.00 N	29.22 0.51 0.00 N	33.35 0.76 0.00 N	29.90 0.63 0.00 N	31.24 0.70 0.00 N	30.47 0.69 0.00 N	30.53 0.61 0.00 N	31.46 0.50 0.00 N	30.95 0.45 0.00 N	29.51 0.47 0.00 N	30.94 0.47 0.00 N	29.62 0.56 0.00 N	35.36 0.94 0.00 N	31.22 0.84 0.00 N	25.44 0.66 0.00 N	24.27 0.50 0.00 N	26.74 0.42 0.00 N	24.81 0.40 0.00 N	24.45 0.36 0.00 N	
BETHLEHEM___STEEL 23779	27.38 -0.68 0.00 N	25.06 -0.62 0.00 N	24.71 -0.51 0.00 N	24.38 -0.48 0.00 N	24.50 -0.35 0.00 N	24.64 -0.37 0.00 N	27.70 -1.02 0.00 N	31.28 -1.32 0.00 N	28.34 -0.93 0.00 N	29.73 -0.80 0.00 N	28.95 -0.84 0.00 N	29.15 -0.77 0.00 N	30.08 -0.88 0.00 N	29.61 -0.89 0.00 N	28.20 -0.84 0.00 N	29.63 -0.84 0.00 N	28.25 -0.81 0.00 N	33.25 -1.17 0.00 N	29.17 -1.21 0.00 N	23.93 -0.85 0.00 N	23.12 -0.65 0.00 N	25.44 -0.88 0.00 N	23.68 -0.73 0.00 N	23.35 -0.73 0.00 N	
BETHPAGE_CC_5 323564	29.75 1.69 0.00 N	27.47 1.79 0.00 N	26.88 1.67 0.00 N	26.66 1.80 0.00 N	26.60 1.75 0.00 N	26.90 1.89 0.00 N	31.29 2.57 0.00 N	36.00 3.41 0.00 N	32.35 3.08 0.00 N	33.79 3.25 0.00 N	33.03 3.25 0.00 N	33.08 3.16 0.00 N	33.88 2.93 0.00 N	33.53 3.04 0.00 N	32.06 3.02 0.00 N	33.47 2.99 0.00 N	31.90 2.84 0.00 N	38.13 3.71 0.00 N	33.82 3.43 0.00 N	28.03 3.06 -0.19 N	26.87 2.90 -0.20 N	29.19 2.87 0.00 N	26.88 2.48 0.00 N	25.91 1.82 0.00 N	
BINGHAMTON___COGEN 23790	28.44 0.37 0.00 N	25.99 0.31 0.00 N	25.60 0.38 0.00 N	25.23 0.37 0.00 N	25.26 0.41 0.00 N	25.52 0.51 0.00 N	29.40 0.68 0.00 N	33.51 0.92 0.00 N	30.10 0.84 0.00 N	31.48 0.94 0.00 N	30.64 0.85 0.00 N	30.72 0.80 0.00 N	31.75 0.79 0.00 N	31.24 0.74 0.00 N	29.72 0.68 0.00 N	31.25 0.78 0.00 N	29.86 0.81 0.00 N	35.40 0.98 0.00 N	31.21 0.83 0.00 N	25.49 0.71 0.00 N	24.47 0.71 0.00 N	26.92 0.60 0.00 N	24.94 0.54 0.00 N	24.50 0.41 0.00 N	
BLACK RIVER___HYD 24047	28.37 0.31 0.00 N	25.91 0.23 0.00 N	25.50 0.28 0.00 N	25.19 0.33 0.00 N	25.30 0.46 0.00 N	25.69 0.69 0.00 N	29.61 0.89 0.00 N	33.88 1.29 0.00 N	30.43 1.17 0.00 N	31.63 1.09 0.00 N	30.23 0.44 0.00 N	30.38 0.46 0.00 N	31.29 0.33 0.00 N	30.82 0.33 0.00 N	29.32 0.28 0.00 N	30.75 0.28 0.00 N	29.36 0.30 0.00 N	35.10 0.68 0.00 N	30.95 0.57 0.00 N	25.17 0.40 0.00 N	24.09 0.32 0.00 N	26.68 0.36 0.00 N	24.64 0.24 0.00 N	24.20 0.11 0.00 N	
BLISS_WT_PWR 323608	28.49 0.43 0.00 N	26.06 0.38 0.00 N	25.67 0.46 0.00 N	25.34 0.48 0.00 N	25.57 0.71 0.00 N	25.60 0.59 0.00 N	28.78 0.06 0.00 N	32.70 0.11 0.00 N	29.83 0.57 0.00 N	31.23 0.70 0.00 N	30.16 0.37 0.00 N	30.47 0.55 0.00 N	31.44 0.48 0.00 N	30.81 0.32 0.00 N	29.31 0.26 0.00 N	30.84 0.37 0.00 N	29.39 0.34 0.00 N	34.49 0.06 0.00 N	30.13 -0.26 0.00 N	24.57 -0.21 0.00 N	23.99 0.22 0.00 N	26.74 0.41 0.00 N	24.92 0.51 0.00 N	24.57 0.48 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	28.81 0.75 0.00 N	26.43 0.75 0.00 N	25.96 0.75 0.00 N	25.63 0.77 0.00 N	25.61 0.76 0.00 N	25.76 0.75 0.00 N	29.72 1.00 0.00 N	33.92 1.32 0.00 N	30.41 1.14 0.00 N	31.73 1.20 0.00 N	30.97 1.18 0.00 N	31.03 1.11 0.00 N	31.98 1.02 0.00 N	31.46 0.96 0.00 N	30.00 0.95 0.00 N	31.45 0.98 0.00 N	30.09 1.03 0.00 N	35.86 1.44 0.00 N	31.70 1.31 0.00 N	25.84 1.06 0.00 N	24.69 0.93 0.00 N	27.20 0.88 0.00 N	25.22 0.82 0.00 N	24.80 0.71 0.00 N	
BOC_GAS_DRP 24189	28.68 0.62 0.00 N	26.29 0.61 0.00 N	25.82 0.61 0.00 N	25.49 0.63 0.00 N	25.47 0.61 0.00 N	25.61 0.60 0.00 N	29.51 0.79 0.00 N	33.69 1.10 0.00 N	30.21 0.95 0.00 N	31.52 0.98 0.00 N	30.74 0.95 0.00 N	30.81 0.89 0.00 N	31.77 0.81 0.00 N	31.26 0.76 0.00 N	29.79 0.75 0.00 N	31.24 0.77 0.00 N	29.89 0.83 0.00 N	35.61 1.19 0.00 N	31.49 1.11 0.00 N	25.67 0.89 0.00 N	24.55 0.78 0.00 N	27.05 0.73 0.00 N	25.08 0.68 0.00 N	24.67 0.58 0.00 N	
BORALEX_4TH_BRANCH 23824	29.11 1.05 0.00 N	26.66 0.98 0.00 N	26.17 0.95 0.00 N	25.86 1.00 0.00 N	25.81 0.96 0.00 N	25.94 0.93 0.00 N	30.05 1.34 0.00 N	34.33 1.74 0.00 N	30.72 1.46 0.00 N	32.06 1.52 0.00 N	31.25 1.47 0.00 N	31.28 1.36 0.00 N	32.24 1.28 0.00 N	31.72 1.23 0.00 N	30.30 1.25 0.00 N	31.76 1.29 0.00 N	30.36 1.30 0.00 N	36.41 1.99 0.00 N	32.09 1.70 0.00 N	26.13 1.35 0.00 N	24.91 1.14 0.00 N	27.44 1.11 0.00 N	25.48 1.08 0.00 N	25.07 0.98 0.00 N	
BOWLINE___1 23526	29.46 1.40 0.00 N	26.95 1.27 0.00 N	26.39 1.18 0.00 N	26.06 1.20 0.00 N	26.02 1.17 0.00 N	26.28 1.28 0.00 N	30.71 1.99 0.00 N	35.32 2.72 0.00 N	31.66 2.40 0.00 N	32.96 2.42 0.00 N	32.14 2.35 0.00 N	32.15 2.23 0.00 N	33.08 2.12 0.00 N	32.51 2.02 0.00 N	30.99 1.95 0.00 N	32.47 1.99 0.00 N	31.13 2.07 0.00 N	37.18 2.76 0.00 N	32.99 2.60 0.00 N	26.88 2.09 0.00 N	25.75 1.98 0.00 N	28.24 1.92 0.00 N	26.07 1.67 0.00 N	25.49 1.39 0.00 N	
BOWLINE___2 23595	29.45 1.39 0.00 N	26.93 1.26 0.00 N	26.38 1.17 0.00 N	26.05 1.20 0.00 N	26.01 1.16 0.00 N	26.28 1.27 0.00 N	30.70 1.98 0.00 N	35.30 2.70 0.00 N	31.65 2.39 0.00 N	32.95 2.41 0.00 N	32.13 2.34 0.00 N	32.13 2.21 0.00 N	33.07 2.11 0.00 N	32.50 2.01 0.00 N	30.98 1.94 0.00 N	32.44 1.97 0.00 N	31.12 2.06 0.00 N	37.16 2.74 0.00 N	32.96 2.58 0.00 N	26.87 2.08 0.00 N	25.73 1.97 0.00 N	28.23 1.90 0.00 N	26.06 1.66 0.00 N	25.48 1.39 0.00 N	
BROOKHAVEN___DRP 24191	29.47 1.41 0.00 N	27.63 1.96 0.00 N	27.06 1.85 0.00 N	26.87 2.01 0.00 N	26.78 1.93 0.00 N	27.08 2.07 0.00 N	31.15 2.44 0.00 N	35.91 3.32 0.00 N	32.11 2.86 0.01 N	33.57 3.04 0.00 N	32.78 3.00 0.00 N	32.66 2.79 0.04 N	33.54 2.58 0.00 N	33.24 2.75 0.01 N	31.47 2.77 0.34 N	33.08 2.62 0.02 N	31.57 2.51 0.01 N	37.13 3.35 0.64 N	33.38 3.11 0.12 N	27.63 2.82 -0.02 N	26.39 2.68 0.06 N	28.71 2.57 0.19 N	26.54 2.29 0.15 N	25.59 1.50 0.00 N	
BROOKLYN_NAVY_YARD	29.70	27.16	26.58	26.24	26.21	26.48	30.95	35.62	31.95	33.28	32.42	32.45	33.40	32.82	31.28	32.74	31.40	37.50	33.27	27.11	25.94	28.42	26.26	25.69	

23515	1.64 0.00 N	1.48 0.00 N	1.37 0.00 N	1.38 0.00 N	1.36 0.00 N	1.47 0.00 N	2.23 0.00 N	3.03 0.00 N	2.69 0.00 N	2.74 0.00 N	2.64 0.00 N	2.52 0.00 N	2.44 0.00 N	2.32 0.00 N	2.23 0.00 N	2.27 0.00 N	2.34 0.00 N	3.08 0.00 N	2.88 0.00 N	2.33 0.00 N	2.18 0.00 N	2.09 0.00 N	1.86 0.00 N	1.60 0.00 N
BROOKLYN___ARMY_DRP 323595	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N
BROOME___LFGE 323600	28.44 0.37 0.00 N	25.99 0.31 0.00 N	25.60 0.38 0.00 N	25.23 0.37 0.00 N	25.26 0.41 0.00 N	25.52 0.51 0.00 N	29.40 0.68 0.00 N	33.51 0.92 0.00 N	30.10 0.84 0.00 N	31.48 0.94 0.00 N	30.64 0.85 0.00 N	30.72 0.80 0.00 N	31.75 0.79 0.00 N	31.24 0.74 0.00 N	29.72 0.68 0.00 N	31.25 0.78 0.00 N	29.86 0.81 0.00 N	35.40 0.98 0.00 N	31.21 0.83 0.00 N	25.49 0.71 0.00 N	24.47 0.71 0.00 N	26.92 0.60 0.00 N	24.94 0.54 0.00 N	24.50 0.41 0.00 N
BURROWS___LYONSDAL 23803	28.28 0.22 0.00 N	25.89 0.21 0.00 N	25.45 0.24 0.00 N	25.12 0.27 0.00 N	25.17 0.32 0.00 N	25.44 0.43 0.00 N	29.23 0.51 0.00 N	33.30 0.71 0.00 N	29.92 0.66 0.00 N	31.24 0.70 0.00 N	30.25 0.47 0.00 N	30.39 0.47 0.00 N	31.36 0.40 0.00 N	30.89 0.39 0.00 N	29.39 0.35 0.00 N	30.84 0.37 0.00 N	29.42 0.36 0.00 N	35.05 0.63 0.00 N	30.89 0.51 0.00 N	25.14 0.36 0.00 N	24.02 0.25 0.00 N	26.62 0.29 0.00 N	24.66 0.25 0.00 N	24.26 0.17 0.00 N
CAITHNESS_CC_1 323624	29.47 1.41 0.00 N	27.57 1.89 0.00 N	27.00 1.78 0.00 N	26.80 1.94 0.00 N	26.71 1.86 0.00 N	27.01 2.01 0.00 N	31.12 2.40 0.00 N	35.87 3.27 0.00 N	32.09 2.84 0.01 N	33.55 3.01 0.00 N	32.75 2.97 0.00 N	32.66 2.78 0.04 N	33.53 2.57 0.00 N	33.23 2.74 0.01 N	31.45 2.76 0.35 N	33.07 2.62 0.02 N	31.57 2.51 0.01 N	37.12 3.34 0.64 N	33.36 3.10 0.12 N	27.61 2.81 -0.02 N	26.38 2.67 0.06 N	28.70 2.56 0.19 N	26.52 2.27 0.15 N	25.60 1.51 0.00 N
CALPINE BETH_PAGE_GT4 24209	29.79 1.73 0.00 N	27.51 1.83 0.00 N	26.92 1.70 0.00 N	26.69 1.83 0.00 N	26.63 1.78 0.00 N	26.94 1.93 0.00 N	31.34 2.62 0.00 N	36.05 3.46 0.00 N	32.39 3.13 0.00 N	33.84 3.30 0.00 N	33.08 3.30 0.00 N	33.14 3.22 0.00 N	33.93 2.97 0.00 N	33.59 3.09 0.00 N	32.11 3.06 0.00 N	33.52 3.05 0.00 N	31.96 2.90 0.00 N	38.20 3.78 0.00 N	33.88 3.50 0.00 N	28.08 3.11 -0.19 N	26.91 2.95 -0.20 N	29.25 2.92 0.00 N	26.93 2.53 0.00 N	25.95 1.86 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	29.79 1.73 0.00 N	27.51 1.83 0.00 N	26.92 1.70 0.00 N	26.69 1.83 0.00 N	26.63 1.78 0.00 N	26.94 1.93 0.00 N	31.34 2.62 0.00 N	36.05 3.46 0.00 N	32.39 3.13 0.00 N	33.84 3.30 0.00 N	33.08 3.30 0.00 N	33.14 3.22 0.00 N	33.93 2.97 0.00 N	33.59 3.09 0.00 N	32.11 3.06 0.00 N	33.52 3.05 0.00 N	31.96 2.90 0.00 N	38.20 3.78 0.00 N	33.88 3.50 0.00 N	28.08 3.11 -0.19 N	26.91 2.95 -0.20 N	29.25 2.92 0.00 N	26.93 2.53 0.00 N	25.95 1.86 0.00 N
CALPINE_BP_GT1 23823	29.79 1.73 0.00 N	27.51 1.83 0.00 N	26.92 1.70 0.00 N	26.69 1.83 0.00 N	26.63 1.78 0.00 N	26.94 1.93 0.00 N	31.34 2.62 0.00 N	36.05 3.46 0.00 N	32.39 3.13 0.00 N	33.84 3.30 0.00 N	33.08 3.30 0.00 N	33.14 3.22 0.00 N	33.93 2.97 0.00 N	33.59 3.09 0.00 N	32.11 3.06 0.00 N	33.52 3.05 0.00 N	31.96 2.90 0.00 N	38.20 3.78 0.00 N	33.88 3.50 0.00 N	28.08 3.11 -0.19 N	26.91 2.95 -0.20 N	29.25 2.92 0.00 N	26.93 2.53 0.00 N	25.95 1.86 0.00 N
CALSPAN___DRP 24200	27.38 -0.68 0.00 N	25.06 -0.62 0.00 N	24.71 -0.51 0.00 N	24.38 -0.48 0.00 N	24.50 -0.35 0.00 N	24.64 -0.37 0.00 N	27.70 -1.02 0.00 N	31.28 -1.32 0.00 N	28.34 -0.93 0.00 N	29.73 -0.80 0.00 N	28.95 -0.84 0.00 N	29.15 -0.77 0.00 N	30.08 -0.88 0.00 N	29.61 -0.89 0.00 N	28.20 -0.84 0.00 N	29.63 -0.84 0.00 N	28.25 -0.81 0.00 N	33.25 -1.17 0.00 N	29.17 -1.21 0.00 N	23.93 -0.85 0.00 N	23.12 -0.65 0.00 N	25.44 -0.88 0.00 N	23.68 -0.73 0.00 N	23.35 -0.73 0.00 N
CANDIGU_WT_PWR 323617	28.23 0.17 0.00 N	25.76 0.08 0.00 N	25.43 0.22 0.00 N	25.10 0.24 0.00 N	25.16 0.31 0.00 N	25.45 0.44 0.00 N	29.08 0.36 0.00 N	33.11 0.52 0.00 N	29.88 0.62 0.00 N	31.33 0.79 0.00 N	30.46 0.68 0.00 N	30.60 0.68 0.00 N	31.63 0.67 0.00 N	31.08 0.59 0.00 N	29.57 0.53 0.00 N	31.10 0.63 0.00 N	29.64 0.58 0.00 N	35.01 0.59 0.00 N	30.73 0.35 0.00 N	25.16 0.38 0.00 N	24.25 0.49 0.00 N	26.61 0.28 0.00 N	24.65 0.25 0.00 N	24.25 0.16 0.00 N
CARR STREET_E__SYR 24060	27.93 -0.13 0.00 N	25.56 -0.12 0.00 N	25.12 -0.09 0.00 N	24.76 -0.10 0.00 N	24.79 -0.06 0.00 N	25.01 0.00 0.00 N	28.75 0.03 0.00 N	32.67 0.08 0.00 N	29.38 0.12 0.00 N	30.73 0.19 0.00 N	29.93 0.15 0.00 N	30.04 0.12 0.00 N	31.04 0.08 0.00 N	30.56 0.06 0.00 N	29.11 0.07 0.00 N	30.56 0.09 0.00 N	29.20 0.14 0.00 N	34.66 0.24 0.00 N	30.55 0.17 0.00 N	24.92 0.13 0.00 N	23.88 0.11 0.00 N	26.34 0.02 0.00 N	24.44 0.03 0.00 N	24.04 -0.06 0.00 N
CARTHAGE___PAPER 23857	28.29 0.23 0.00 N	25.84 0.16 0.00 N	25.43 0.21 0.00 N	25.12 0.26 0.00 N	25.21 0.36 0.00 N	25.56 0.55 0.00 N	29.37 0.65 0.00 N	33.57 0.98 0.00 N	30.16 0.89 0.00 N	31.36 0.82 0.00 N	30.05 0.27 0.00 N	30.24 0.32 0.00 N	31.17 0.21 0.00 N	30.71 0.21 0.00 N	29.21 0.17 0.00 N	30.63 0.16 0.00 N	29.19 0.13 0.00 N	34.86 0.44 0.00 N	30.74 0.35 0.00 N	25.00 0.22 0.00 N	23.92 0.15 0.00 N	26.53 0.21 0.00 N	24.53 0.13 0.00 N	24.12 0.04 0.00 N
CE_DUNWOOD___DRP 24194	29.60 1.54 0.00 N	27.08 1.40 0.00 N	26.52 1.31 0.00 N	26.18 1.33 0.00 N	26.15 1.30 0.00 N	26.41 1.41 0.00 N	30.85 2.13 0.00 N	35.47 2.88 0.00 N	31.81 2.55 0.00 N	33.14 2.61 0.00 N	32.32 2.53 0.00 N	32.34 2.42 0.00 N	33.29 2.33 0.00 N	32.72 2.22 0.00 N	31.19 2.14 0.00 N	32.66 2.19 0.00 N	31.32 2.26 0.00 N	37.41 2.99 0.00 N	33.17 2.79 0.00 N	27.03 2.25 0.00 N	25.87 2.11 0.00 N	28.37 2.05 0.00 N	26.21 1.81 0.00 N	25.62 1.53 0.00 N
CE_MILLWOOD___DRP 24193	29.53 1.47 0.00 N	27.02 1.34 0.00 N	26.46 1.25 0.00 N	26.13 1.27 0.00 N	26.09 1.24 0.00 N	26.35 1.34 0.00 N	30.77 2.05 0.00 N	35.38 2.79 0.00 N	31.73 2.47 0.00 N	33.04 2.51 0.00 N	32.22 2.44 0.00 N	32.25 2.33 0.00 N	33.20 2.24 0.00 N	32.62 2.12 0.00 N	31.09 2.05 0.00 N	32.57 2.09 0.00 N	31.23 2.17 0.00 N	37.30 2.87 0.00 N	33.08 2.70 0.00 N	26.96 2.18 0.00 N	25.80 2.04 0.00 N	28.30 1.98 0.00 N	26.14 1.74 0.00 N	25.56 1.47 0.00 N



CE_NYC2_DRP 24202	29.86 1.80 0.00 N	27.29 1.61 0.00 N	26.69 1.47 0.00 N	26.34 1.48 0.00 N	26.31 1.46 0.00 N	26.56 1.55 0.00 N	31.00 2.28 0.00 N	35.73 3.14 0.00 N	32.06 2.80 0.00 N	33.41 2.88 0.00 N	32.59 2.80 0.00 N	32.64 2.72 0.00 N	33.59 2.63 0.00 N	33.01 2.51 0.00 N	31.47 2.42 0.00 N	32.92 2.45 0.00 N	31.57 2.51 0.00 N	37.64 3.22 0.00 N	33.37 2.99 0.00 N	27.23 2.44 0.00 N	26.06 2.29 0.00 N	28.54 2.21 0.00 N	26.35 1.94 0.00 N	25.80 1.71 0.00 N
CE_NYC_DRP 24195	29.80 1.74 0.00 N	27.25 1.57 0.00 N	26.67 1.46 0.00 N	26.33 1.47 0.00 N	26.30 1.45 0.00 N	26.57 1.56 0.00 N	31.06 2.34 0.00 N	35.74 3.15 0.00 N	32.06 2.79 0.00 N	33.39 2.86 0.00 N	32.57 2.78 0.00 N	32.59 2.67 0.00 N	33.55 2.59 0.00 N	32.97 2.48 0.00 N	31.43 2.38 0.00 N	32.90 2.43 0.00 N	31.56 2.50 0.00 N	37.69 3.26 0.00 N	33.41 3.03 0.00 N	27.22 2.44 0.00 N	26.04 2.28 0.00 N	28.54 2.22 0.00 N	26.38 1.98 0.00 N	25.79 1.70 0.00 N
CHAFFEE___LFGE 323603	27.96 -0.10 0.00 N	25.62 -0.06 0.00 N	25.30 0.08 0.00 N	24.95 0.09 0.00 N	25.09 0.24 0.00 N	25.22 0.21 0.00 N	28.33 -0.39 0.00 N	32.03 -0.57 0.00 N	29.03 -0.24 0.00 N	30.51 -0.03 0.00 N	29.66 -0.13 0.00 N	29.86 -0.06 0.00 N	30.80 -0.16 0.00 N	30.26 -0.23 0.00 N	28.80 -0.24 0.00 N	30.27 -0.20 0.00 N	28.89 -0.17 0.00 N	34.02 -0.40 0.00 N	29.84 -0.54 0.00 N	24.48 -0.30 0.00 N	23.63 -0.13 0.00 N	26.20 -0.12 0.00 N	24.38 -0.02 0.00 N	23.99 -0.10 0.00 N
CHATEAUG_WT_PWR 323614	28.44 0.38 0.00 N	25.99 0.31 0.00 N	25.51 0.29 0.00 N	24.98 0.12 0.00 N	24.90 0.04 0.00 N	24.77 -0.24 0.00 N	28.13 -0.59 0.00 N	31.74 -0.86 0.00 N	28.44 -0.82 0.00 N	29.66 -0.87 0.00 N	28.86 -0.93 0.00 N	29.10 -0.82 0.00 N	30.28 -0.68 0.00 N	29.87 -0.62 0.00 N	28.39 -0.65 0.00 N	29.80 -0.67 0.00 N	28.25 -0.80 0.00 N	33.31 -1.12 0.00 N	29.29 -1.09 0.00 N	23.83 -0.96 0.00 N	22.88 -0.88 0.00 N	25.60 -0.72 0.00 N	23.86 -0.55 0.00 N	23.92 -0.17 0.00 N
CHAT_HIGH_FALL_HYD 323578	28.13 0.07 0.00 N	25.71 0.03 0.00 N	25.22 0.01 0.00 N	24.74 -0.12 0.00 N	24.68 -0.17 0.00 N	24.65 -0.36 0.00 N	28.01 -0.71 0.00 N	31.58 -1.01 0.00 N	28.33 -0.93 0.00 N	29.55 -0.98 0.00 N	28.77 -1.01 0.00 N	29.02 -0.90 0.00 N	30.19 -0.77 0.00 N	29.80 -0.70 0.00 N	28.32 -0.73 0.00 N	29.72 -0.75 0.00 N	28.17 -0.89 0.00 N	33.18 -1.24 0.00 N	29.19 -1.20 0.00 N	23.75 -1.03 0.00 N	22.82 -0.94 0.00 N	25.55 -0.77 0.00 N	23.77 -0.63 0.00 N	23.78 -0.31 0.00 N
CHAUTAUQUA___LFGE 323629	27.39 -0.67 0.00 N	25.05 -0.63 0.00 N	24.79 -0.42 0.00 N	24.45 -0.41 0.00 N	24.54 -0.31 0.00 N	24.77 -0.24 0.00 N	28.06 -0.66 0.00 N	31.82 -0.77 0.00 N	28.71 -0.55 0.00 N	30.17 -0.37 0.00 N	29.30 -0.48 0.00 N	29.45 -0.47 0.00 N	30.42 -0.54 0.00 N	29.92 -0.58 0.00 N	28.45 -0.59 0.00 N	29.94 -0.53 0.00 N	28.57 -0.49 0.00 N	33.58 -0.85 0.00 N	29.49 -0.90 0.00 N	24.21 -0.57 0.00 N	23.38 -0.39 0.00 N	25.71 -0.62 0.00 N	23.88 -0.53 0.00 N	23.50 -0.59 0.00 N
CH_MIDHUDSON___DRP 24192	29.56 1.50 0.00 N	27.04 1.36 0.00 N	26.49 1.28 0.00 N	26.16 1.30 0.00 N	26.13 1.28 0.00 N	26.39 1.38 0.00 N	30.80 2.08 0.00 N	35.39 2.80 0.00 N	31.75 2.49 0.00 N	33.09 2.56 0.00 N	32.28 2.49 0.00 N	32.30 2.38 0.00 N	33.25 2.29 0.00 N	32.66 2.17 0.00 N	31.14 2.10 0.00 N	32.63 2.16 0.00 N	31.27 2.21 0.00 N	37.37 2.95 0.00 N	33.13 2.75 0.00 N	26.98 2.20 0.00 N	25.82 2.05 0.00 N	28.33 2.01 0.00 N	26.18 1.78 0.00 N	25.61 1.52 0.00 N
CH_MISC_IPPS 23765	29.69 1.63 0.00 N	27.16 1.47 0.00 N	26.60 1.39 0.00 N	26.26 1.40 0.00 N	26.24 1.39 0.00 N	26.51 1.51 0.00 N	30.99 2.27 0.00 N	35.61 3.02 0.00 N	31.95 2.68 0.00 N	33.31 2.77 0.00 N	32.48 2.69 0.00 N	32.50 2.58 0.00 N	33.44 2.49 0.00 N	32.87 2.37 0.00 N	31.32 2.28 0.00 N	32.83 2.36 0.00 N	31.45 2.39 0.00 N	37.58 3.16 0.00 N	33.33 2.95 0.00 N	27.15 2.36 0.00 N	25.98 2.21 0.00 N	28.50 2.18 0.00 N	26.32 1.92 0.00 N	25.72 1.63 0.00 N
CH_RES_BVR_FALLS 23983	27.98 -0.08 0.00 N	25.59 -0.09 0.00 N	25.12 -0.09 0.00 N	24.76 -0.10 0.00 N	24.70 -0.15 0.00 N	24.77 -0.23 0.00 N	28.42 -0.30 0.00 N	32.20 -0.39 0.00 N	28.88 -0.38 0.00 N	30.13 -0.40 0.00 N	29.40 -0.38 0.00 N	29.56 -0.36 0.00 N	30.62 -0.35 0.00 N	30.21 -0.29 0.00 N	28.72 -0.32 0.00 N	30.21 -0.26 0.00 N	28.73 -0.33 0.00 N	34.00 -0.43 0.00 N	29.96 -0.42 0.00 N	24.42 -0.36 0.00 N	23.43 -0.33 0.00 N	25.98 -0.35 0.00 N	24.07 -0.33 0.00 N	23.83 -0.26 0.00 N
CH_RES_NIAGARA 23895	27.12 -0.95 0.00 N	24.85 -0.83 0.00 N	24.49 -0.73 0.00 N	24.19 -0.67 0.00 N	24.31 -0.54 0.00 N	24.39 -0.62 0.00 N	27.25 -1.47 0.00 N	30.62 -1.97 0.00 N	27.78 -1.49 0.00 N	29.15 -1.38 0.00 N	28.43 -1.36 0.00 N	28.64 -1.28 0.00 N	29.56 -1.40 0.00 N	29.10 -1.39 0.00 N	27.75 -1.30 0.00 N	29.16 -1.32 0.00 N	27.80 -1.26 0.00 N	32.66 -1.76 0.00 N	28.61 -1.77 0.00 N	23.48 -1.31 0.00 N	22.69 -1.08 0.00 N	25.01 -1.31 0.00 N	23.32 -1.09 0.00 N	23.06 -1.03 0.00 N
CH_RES_SYRACUSE 23985	27.96 -0.10 0.00 N	25.63 -0.05 0.00 N	25.20 -0.01 0.00 N	24.85 -0.01 0.00 N	24.87 0.02 0.00 N	25.11 0.10 0.00 N	28.84 0.12 0.00 N	32.75 0.15 0.00 N	29.43 0.16 0.00 N	30.79 0.25 0.00 N	30.01 0.23 0.00 N	30.13 0.21 0.00 N	31.14 0.17 0.00 N	30.65 0.15 0.00 N	29.19 0.14 0.00 N	30.65 0.17 0.00 N	29.27 0.21 0.00 N	34.74 0.32 0.00 N	30.61 0.22 0.00 N	24.97 0.18 0.00 N	23.89 0.12 0.00 N	26.37 0.05 0.00 N	24.48 0.08 0.00 N	24.09 0.00 0.00 N
CLINTON_WT_PWR 323605	28.44 0.38 0.00 N	25.99 0.31 0.00 N	25.51 0.29 0.00 N	24.98 0.12 0.00 N	24.90 0.04 0.00 N	24.77 -0.24 0.00 N	28.13 -0.59 0.00 N	31.74 -0.86 0.00 N	28.44 -0.82 0.00 N	29.66 -0.87 0.00 N	28.86 -0.93 0.00 N	29.10 -0.82 0.00 N	30.28 -0.68 0.00 N	29.87 -0.62 0.00 N	28.39 -0.65 0.00 N	29.80 -0.67 0.00 N	28.25 -0.80 0.00 N	33.31 -1.12 0.00 N	29.29 -1.09 0.00 N	23.83 -0.96 0.00 N	22.88 -0.88 0.00 N	25.60 -0.72 0.00 N	23.86 -0.55 0.00 N	23.92 -0.17 0.00 N
CLINTON___LFGE 323618	29.05 0.99 0.00 N	26.64 0.96 0.00 N	26.13 0.92 0.00 N	25.54 0.68 0.00 N	25.43 0.58 0.00 N	25.09 0.08 0.00 N	28.43 -0.29 0.00 N	32.10 -0.49 0.00 N	28.71 -0.55 0.00 N	29.94 -0.60 0.00 N	29.12 -0.66 0.00 N	29.29 -0.63 0.00 N	30.46 -0.50 0.00 N	30.07 -0.42 0.00 N	28.63 -0.41 0.00 N	30.05 -0.43 0.00 N	28.51 -0.55 0.00 N	33.67 -0.75 0.00 N	29.61 -0.77 0.00 N	24.03 -0.76 0.00 N	22.97 -0.80 0.00 N	25.69 -0.63 0.00 N	24.02 -0.38 0.00 N	24.23 0.14 0.00 N
COLONIE_LFGE___ 323577	29.17 1.11 0.00 N	26.74 1.06 0.00 N	26.27 1.06 0.00 N	25.93 1.07 0.00 N	25.91 1.06 0.00 N	26.02 1.01 0.00 N	30.06 1.34 0.00 N	34.33 1.74 0.00 N	30.72 1.46 0.00 N	32.05 1.52 0.00 N	31.24 1.46 0.00 N	31.26 1.34 0.00 N	32.23 1.27 0.00 N	31.71 1.21 0.00 N	30.26 1.22 0.00 N	31.73 1.25 0.00 N	30.36 1.30 0.00 N	36.37 1.95 0.00 N	32.08 1.70 0.00 N	26.12 1.34 0.00 N	24.92 1.16 0.00 N	27.45 1.13 0.00 N	25.45 1.04 0.00 N	25.03 0.94 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
CORNELL____ 23752	28.20 0.14 0.00 N	25.86 0.18 0.00 N	25.44 0.23 0.00 N	25.07 0.21 0.00 N	25.10 0.25 0.00 N	25.36 0.35 0.00 N	29.17 0.45 0.00 N	33.18 0.59 0.00 N	29.84 0.58 0.00 N	31.30 0.76 0.00 N	30.46 0.68 0.00 N	30.55 0.63 0.00 N	31.54 0.58 0.00 N	31.03 0.54 0.00 N	29.58 0.54 0.00 N	31.08 0.60 0.00 N	29.72 0.66 0.00 N	35.25 0.82 0.00 N	31.07 0.69 0.00 N	25.35 0.56 0.00 N	24.23 0.47 0.00 N	26.71 0.39 0.00 N	24.78 0.38 0.00 N	24.33 0.24 0.00 N		
COXSACKIE__GT 23611	29.32 1.25 0.00 N	26.77 1.09 0.00 N	26.23 1.02 0.00 N	25.89 1.03 0.00 N	25.87 1.02 0.00 N	26.07 1.07 0.00 N	30.29 1.58 0.00 N	34.77 2.18 0.00 N	31.21 1.95 0.00 N	32.56 2.03 0.00 N	31.77 1.98 0.00 N	31.78 1.86 0.00 N	32.71 1.75 0.00 N	32.13 1.63 0.00 N	30.62 1.57 0.00 N	31.85 1.38 0.00 N	30.63 1.57 0.00 N	36.72 2.30 0.00 N	32.55 2.17 0.00 N	26.52 1.74 0.00 N	25.35 1.59 0.00 N	27.86 1.54 0.00 N	25.74 1.34 0.00 N	25.20 1.11 0.00 N		
CRESCENT____HYD 24018	29.17 1.11 0.00 N	26.74 1.06 0.00 N	26.27 1.06 0.00 N	25.93 1.07 0.00 N	25.91 1.06 0.00 N	26.02 1.01 0.00 N	30.06 1.34 0.00 N	34.33 1.74 0.00 N	30.72 1.46 0.00 N	32.05 1.52 0.00 N	31.24 1.46 0.00 N	31.26 1.34 0.00 N	32.23 1.27 0.00 N	31.71 1.21 0.00 N	30.26 1.22 0.00 N	31.73 1.25 0.00 N	30.36 1.30 0.00 N	36.37 1.95 0.00 N	32.08 1.70 0.00 N	26.12 1.34 0.00 N	24.92 1.16 0.00 N	27.45 1.13 0.00 N	25.45 1.04 0.00 N	25.03 0.94 0.00 N		
CRUCIBLE_METL_DRP 24180	27.96 -0.10 0.00 N	25.63 -0.05 0.00 N	25.20 -0.01 0.00 N	24.85 -0.01 0.00 N	24.87 0.02 0.00 N	25.11 0.10 0.00 N	28.84 0.12 0.00 N	32.75 0.15 0.00 N	29.43 0.16 0.00 N	30.79 0.25 0.00 N	30.01 0.23 0.00 N	30.13 0.21 0.00 N	31.14 0.17 0.00 N	30.65 0.15 0.00 N	29.19 0.14 0.00 N	30.65 0.17 0.00 N	29.27 0.21 0.00 N	34.74 0.32 0.00 N	30.61 0.22 0.00 N	24.97 0.18 0.00 N	23.89 0.12 0.00 N	26.37 0.05 0.00 N	24.48 0.08 0.00 N	24.09 0.00 0.00 N		
DANC____LFGE 323619	28.37 0.31 0.00 N	25.91 0.23 0.00 N	25.50 0.28 0.00 N	25.19 0.33 0.00 N	25.30 0.46 0.00 N	25.69 0.69 0.00 N	29.61 0.89 0.00 N	33.88 1.29 0.00 N	30.43 1.17 0.00 N	31.63 1.09 0.00 N	30.23 0.44 0.00 N	30.38 0.46 0.00 N	31.29 0.33 0.00 N	30.82 0.33 0.00 N	29.32 0.28 0.00 N	30.75 0.28 0.00 N	29.36 0.30 0.00 N	35.10 0.68 0.00 N	30.95 0.57 0.00 N	25.17 0.40 0.00 N	24.09 0.32 0.00 N	26.68 0.36 0.00 N	24.64 0.24 0.00 N	24.20 0.11 0.00 N		
DANSKAMMER____1 23586	29.69 1.63 0.00 N	27.16 1.47 0.00 N	26.60 1.39 0.00 N	26.26 1.40 0.00 N	26.24 1.39 0.00 N	26.51 1.51 0.00 N	30.99 2.27 0.00 N	35.61 3.02 0.00 N	31.95 2.68 0.00 N	33.31 2.77 0.00 N	32.48 2.69 0.00 N	32.50 2.58 0.00 N	33.44 2.49 0.00 N	32.87 2.37 0.00 N	31.32 2.28 0.00 N	32.83 2.36 0.00 N	31.45 2.39 0.00 N	37.58 3.16 0.00 N	33.33 2.95 0.00 N	27.15 2.36 0.00 N	25.98 2.21 0.00 N	28.50 2.18 0.00 N	26.32 1.92 0.00 N	25.72 1.63 0.00 N		
DANSKAMMER____2 23589	29.69 1.63 0.00 N	27.16 1.47 0.00 N	26.60 1.39 0.00 N	26.26 1.40 0.00 N	26.24 1.39 0.00 N	26.51 1.51 0.00 N	30.99 2.27 0.00 N	35.61 3.02 0.00 N	31.95 2.68 0.00 N	33.31 2.77 0.00 N	32.48 2.69 0.00 N	32.50 2.58 0.00 N	33.44 2.49 0.00 N	32.87 2.37 0.00 N	31.32 2.28 0.00 N	32.83 2.36 0.00 N	31.45 2.39 0.00 N	37.58 3.16 0.00 N	33.33 2.95 0.00 N	27.15 2.36 0.00 N	25.98 2.21 0.00 N	28.50 2.18 0.00 N	26.32 1.92 0.00 N	25.72 1.63 0.00 N		
DANSKAMMER____3 23590	29.69 1.63 0.00 N	27.16 1.47 0.00 N	26.60 1.39 0.00 N	26.26 1.40 0.00 N	26.24 1.39 0.00 N	26.51 1.51 0.00 N	30.99 2.27 0.00 N	35.61 3.02 0.00 N	31.95 2.68 0.00 N	33.31 2.77 0.00 N	32.48 2.69 0.00 N	32.50 2.58 0.00 N	33.44 2.49 0.00 N	32.87 2.37 0.00 N	31.32 2.28 0.00 N	32.83 2.36 0.00 N	31.45 2.39 0.00 N	37.58 3.16 0.00 N	33.33 2.95 0.00 N	27.15 2.36 0.00 N	25.98 2.21 0.00 N	28.50 2.18 0.00 N	26.32 1.92 0.00 N	25.72 1.63 0.00 N		
DANSKAMMER____4 23591	29.69 1.63 0.00 N	27.16 1.47 0.00 N	26.60 1.39 0.00 N	26.26 1.40 0.00 N	26.24 1.39 0.00 N	26.51 1.51 0.00 N	30.99 2.27 0.00 N	35.61 3.02 0.00 N	31.95 2.68 0.00 N	33.31 2.77 0.00 N	32.48 2.69 0.00 N	32.50 2.58 0.00 N	33.44 2.49 0.00 N	32.87 2.37 0.00 N	31.32 2.28 0.00 N	32.83 2.36 0.00 N	31.45 2.39 0.00 N	37.58 3.16 0.00 N	33.33 2.95 0.00 N	27.15 2.36 0.00 N	25.98 2.21 0.00 N	28.50 2.18 0.00 N	26.32 1.92 0.00 N	25.72 1.63 0.00 N		
DANSKAMMER____DIESEL 23592	29.69 1.63 0.00 N	27.16 1.47 0.00 N	26.60 1.39 0.00 N	26.26 1.40 0.00 N	26.24 1.39 0.00 N	26.51 1.51 0.00 N	30.99 2.27 0.00 N	35.61 3.02 0.00 N	31.95 2.68 0.00 N	33.31 2.77 0.00 N	32.48 2.69 0.00 N	32.50 2.58 0.00 N	33.44 2.49 0.00 N	32.87 2.37 0.00 N	31.32 2.28 0.00 N	32.83 2.36 0.00 N	31.45 2.39 0.00 N	37.58 3.16 0.00 N	33.33 2.95 0.00 N	27.15 2.36 0.00 N	25.98 2.21 0.00 N	28.50 2.18 0.00 N	26.32 1.92 0.00 N	25.72 1.63 0.00 N		
DASHVILLE____HYD 23610	29.29 1.23 0.00 N	26.84 1.16 0.00 N	26.29 1.08 0.00 N	25.96 1.10 0.00 N	25.93 1.07 0.00 N	26.20 1.20 0.00 N	30.62 1.90 0.00 N	35.21 2.62 0.00 N	31.60 2.33 0.00 N	32.97 2.43 0.00 N	32.16 2.37 0.00 N	32.18 2.26 0.00 N	33.11 2.15 0.00 N	32.52 2.03 0.00 N	30.99 1.95 0.00 N	32.51 2.03 0.00 N	31.02 1.96 0.00 N	37.11 2.68 0.00 N	32.94 2.56 0.00 N	26.87 2.09 0.00 N	25.68 1.92 0.00 N	28.19 1.86 0.00 N	26.06 1.66 0.00 N	25.48 1.39 0.00 N		
DELAWARE____LFGE 323621	28.91 0.84 0.00 N	26.47 0.79 0.00 N	26.00 0.79 0.00 N	25.65 0.79 0.00 N	25.66 0.81 0.00 N	25.90 0.90 0.00 N	29.98 1.26 0.00 N	34.20 1.61 0.00 N	30.70 1.43 0.00 N	32.05 1.52 0.00 N	31.21 1.43 0.00 N	31.26 1.34 0.00 N	32.26 1.31 0.00 N	31.74 1.24 0.00 N	30.22 1.18 0.00 N	31.71 1.24 0.00 N	30.35 1.29 0.00 N	36.09 1.67 0.00 N	31.89 1.51 0.00 N	26.01 1.23 0.00 N	24.92 1.15 0.00 N	27.47 1.15 0.00 N	25.42 1.02 0.00 N	24.96 0.87 0.00 N		
DOGLEVILLE____HYD 23807	28.64 0.58 0.00 N	26.41 0.73 0.00 N	25.96 0.75 0.00 N	25.57 0.71 0.00 N	25.64 0.79 0.00 N	25.86 0.85 0.00 N	30.01 1.30 0.00 N	34.23 1.64 0.00 N	30.63 1.36 0.00 N	32.20 1.67 0.00 N	31.18 1.39 0.00 N	30.97 1.04 0.00 N	31.98 1.02 0.00 N	31.41 0.92 0.00 N	30.00 0.96 0.00 N	31.47 1.00 0.00 N	30.36 1.30 0.00 N	36.50 2.08 0.00 N	32.24 1.86 0.00 N	26.25 1.47 0.00 N	24.87 1.10 0.00 N	27.39 1.07 0.00 N	25.41 1.01 0.00 N	24.84 0.75 0.00 N		
DUNKIRK____1	27.27	24.92	24.66	24.32	24.41	24.63	27.92	31.66	28.56	29.98	29.12	29.27	30.24	29.74	28.28	29.77	28.41	33.40	29.33	24.09	23.29	25.59	23.76	23.40		

23563	-0.79 0.00 N	-0.76 0.00 N	-0.55 0.00 N	-0.54 0.00 N	-0.44 0.00 N	-0.38 0.00 N	-0.80 0.00 N	-0.93 0.00 N	-0.70 0.00 N	-0.55 0.00 N	-0.66 0.00 N	-0.65 0.00 N	-0.72 0.00 N	-0.75 0.00 N	-0.76 0.00 N	-0.70 0.00 N	-0.65 0.00 N	-1.03 0.00 N	-1.05 0.00 N	-0.69 0.00 N	-0.47 0.00 N	-0.73 0.00 N	-0.64 0.00 N	-0.69 0.00 N
DUNKIRK___2 23564	27.27 -0.79 0.00 N	24.92 -0.76 0.00 N	24.66 -0.55 0.00 N	24.32 -0.54 0.00 N	24.41 -0.44 0.00 N	24.63 -0.38 0.00 N	27.92 -0.80 0.00 N	31.66 -0.93 0.00 N	28.56 -0.70 0.00 N	29.98 -0.55 0.00 N	29.12 -0.66 0.00 N	29.27 -0.65 0.00 N	30.24 -0.72 0.00 N	29.74 -0.75 0.00 N	28.28 -0.76 0.00 N	29.77 -0.70 0.00 N	28.41 -0.65 0.00 N	33.40 -1.03 0.00 N	29.33 -1.05 0.00 N	24.09 -0.69 0.00 N	23.29 -0.47 0.00 N	25.59 -0.73 0.00 N	23.76 -0.64 0.00 N	23.40 -0.69 0.00 N
DUNKIRK___3 23565	27.30 -0.76 0.00 N	24.95 -0.73 0.00 N	24.68 -0.53 0.00 N	24.33 -0.53 0.00 N	24.43 -0.42 0.00 N	24.63 -0.38 0.00 N	27.89 -0.83 0.00 N	31.59 -1.00 0.00 N	28.51 -0.76 0.00 N	29.92 -0.62 0.00 N	29.08 -0.70 0.00 N	29.23 -0.69 0.00 N	30.20 -0.76 0.00 N	29.70 -0.79 0.00 N	28.25 -0.79 0.00 N	29.74 -0.73 0.00 N	28.38 -0.68 0.00 N	33.37 -1.05 0.00 N	29.30 -1.09 0.00 N	24.05 -0.73 0.00 N	23.26 -0.51 0.00 N	25.56 -0.76 0.00 N	23.74 -0.66 0.00 N	23.39 -0.70 0.00 N
DUNKIRK___4 23566	27.30 -0.76 0.00 N	24.95 -0.73 0.00 N	24.68 -0.53 0.00 N	24.33 -0.53 0.00 N	24.43 -0.42 0.00 N	24.63 -0.38 0.00 N	27.89 -0.83 0.00 N	31.59 -1.00 0.00 N	28.51 -0.76 0.00 N	29.92 -0.62 0.00 N	29.08 -0.70 0.00 N	29.23 -0.69 0.00 N	30.20 -0.76 0.00 N	29.70 -0.79 0.00 N	28.25 -0.79 0.00 N	29.74 -0.73 0.00 N	28.38 -0.68 0.00 N	33.37 -1.05 0.00 N	29.30 -1.09 0.00 N	24.05 -0.73 0.00 N	23.26 -0.51 0.00 N	25.56 -0.76 0.00 N	23.74 -0.66 0.00 N	23.39 -0.70 0.00 N
EAST HAMPTON___GT 23717	30.79 2.73 0.00 N	28.87 3.19 0.00 N	28.25 3.04 0.00 N	28.08 3.22 0.00 N	28.02 3.17 0.00 N	28.41 3.40 0.00 N	32.92 4.20 0.00 N	38.09 5.50 0.00 N	34.06 4.82 0.01 N	35.61 5.08 0.00 N	34.69 4.91 0.00 N	34.47 4.59 0.04 N	35.38 4.42 0.00 N	35.08 4.59 0.01 N	33.18 4.48 0.34 N	34.85 4.39 0.02 N	33.32 4.27 0.01 N	39.75 5.97 0.64 N	35.80 5.53 0.12 N	29.52 4.71 -0.02 N	28.17 4.46 0.06 N	30.51 4.38 0.19 N	28.08 3.83 0.15 N	26.93 2.84 0.00 N
EAST RIVER___6 23660	29.74 1.68 0.00 N	27.20 1.52 0.00 N	26.62 1.41 0.00 N	26.29 1.43 0.00 N	26.25 1.40 0.00 N	26.52 1.52 0.00 N	31.03 2.31 0.00 N	35.69 3.10 0.00 N	32.00 2.74 0.00 N	33.34 2.81 0.00 N	32.52 2.73 0.00 N	32.54 2.62 0.00 N	33.50 2.54 0.00 N	32.92 2.43 0.00 N	31.38 2.34 0.00 N	32.86 2.39 0.00 N	31.52 2.46 0.00 N	37.64 3.22 0.00 N	33.37 2.99 0.00 N	27.18 2.40 0.00 N	26.01 2.24 0.00 N	28.49 2.17 0.00 N	26.33 1.92 0.00 N	25.74 1.65 0.00 N
EAST RIVER___7 23524	29.74 1.68 0.00 N	27.20 1.52 0.00 N	26.62 1.41 0.00 N	26.29 1.43 0.00 N	26.25 1.40 0.00 N	26.52 1.52 0.00 N	31.03 2.31 0.00 N	35.69 3.10 0.00 N	32.00 2.74 0.00 N	33.34 2.81 0.00 N	32.52 2.73 0.00 N	32.54 2.62 0.00 N	33.50 2.54 0.00 N	32.92 2.43 0.00 N	31.38 2.34 0.00 N	32.86 2.39 0.00 N	31.52 2.46 0.00 N	37.64 3.22 0.00 N	33.37 2.99 0.00 N	27.18 2.40 0.00 N	26.01 2.24 0.00 N	28.49 2.17 0.00 N	26.33 1.92 0.00 N	25.74 1.65 0.00 N
EAST_HAMPTON___DIESEL 23722	30.79 2.73 0.00 N	28.87 3.19 0.00 N	28.25 3.04 0.00 N	28.08 3.22 0.00 N	28.02 3.17 0.00 N	28.41 3.40 0.00 N	32.92 4.20 0.00 N	38.09 5.50 0.00 N	34.06 4.82 0.01 N	35.61 5.08 0.00 N	34.69 4.91 0.00 N	34.47 4.59 0.04 N	35.38 4.42 0.00 N	35.08 4.59 0.01 N	33.18 4.48 0.34 N	34.85 4.39 0.02 N	33.32 4.27 0.01 N	39.75 5.97 0.64 N	35.80 5.53 0.12 N	29.52 4.71 -0.02 N	28.17 4.46 0.06 N	30.51 4.38 0.19 N	28.08 3.83 0.15 N	26.93 2.84 0.00 N
EAST_RIVER___1 323558	29.80 1.74 0.00 N	27.25 1.57 0.00 N	26.67 1.46 0.00 N	26.33 1.47 0.00 N	26.30 1.45 0.00 N	26.57 1.56 0.00 N	31.06 2.34 0.00 N	35.74 3.15 0.00 N	32.06 2.79 0.00 N	33.39 2.86 0.00 N	32.57 2.78 0.00 N	32.59 2.67 0.00 N	33.55 2.59 0.00 N	32.97 2.48 0.00 N	31.43 2.38 0.00 N	32.90 2.43 0.00 N	31.56 2.50 0.00 N	37.69 3.26 0.00 N	33.41 3.03 0.00 N	27.22 2.44 0.00 N	26.04 2.28 0.00 N	28.54 2.22 0.00 N	26.38 1.98 0.00 N	25.79 1.70 0.00 N
EAST_RIVER___2 323559	29.74 1.68 0.00 N	27.20 1.52 0.00 N	26.62 1.41 0.00 N	26.29 1.43 0.00 N	26.25 1.40 0.00 N	26.52 1.52 0.00 N	31.03 2.31 0.00 N	35.69 3.10 0.00 N	32.00 2.74 0.00 N	33.34 2.81 0.00 N	32.52 2.73 0.00 N	32.54 2.62 0.00 N	33.50 2.54 0.00 N	32.92 2.43 0.00 N	31.38 2.34 0.00 N	32.86 2.39 0.00 N	31.52 2.46 0.00 N	37.64 3.22 0.00 N	33.37 2.99 0.00 N	27.18 2.40 0.00 N	26.01 2.24 0.00 N	28.49 2.17 0.00 N	26.33 1.92 0.00 N	25.74 1.65 0.00 N
EAST___DELAWARE_HYD 23607	28.73 0.67 0.00 N	26.28 0.60 0.00 N	25.77 0.55 0.00 N	25.44 0.58 0.00 N	25.44 0.59 0.00 N	25.76 0.75 0.00 N	30.11 1.39 0.00 N	34.55 1.96 0.00 N	30.99 1.73 0.00 N	32.33 1.79 0.00 N	31.48 1.70 0.00 N	31.49 1.57 0.00 N	32.46 1.50 0.00 N	31.91 1.41 0.00 N	30.22 1.18 0.00 N	31.67 1.20 0.00 N	30.40 1.34 0.00 N	36.40 1.98 0.00 N	32.28 1.89 0.00 N	26.28 1.50 0.00 N	25.16 1.39 0.00 N	27.63 1.31 0.00 N	25.47 1.07 0.00 N	24.88 0.80 0.00 N
ELEC_TRO_TEK 24086	29.60 1.54 0.00 N	27.22 1.54 0.00 N	26.62 1.40 0.00 N	26.33 1.48 0.00 N	26.27 1.42 0.00 N	26.55 1.54 0.00 N	30.91 2.19 0.00 N	35.57 2.98 0.00 N	32.07 2.69 -0.12 N	33.33 2.79 0.00 N	32.60 2.80 -0.02 N	33.02 2.75 -0.35 N	33.48 2.51 -0.02 N	33.15 2.59 -0.06 N	34.56 2.58 -2.94 N	33.16 2.56 -0.13 N	31.54 2.45 -0.04 N	42.93 3.21 -5.30 N	34.36 3.00 -0.97 N	29.00 2.64 -1.57 N	28.58 2.51 -2.31 N	30.35 2.46 -1.57 N	27.71 2.11 -1.20 N	25.65 1.56 0.00 N
ELLENBURG_WT_PWR 323604	28.44 0.38 0.00 N	25.99 0.31 0.00 N	25.51 0.29 0.00 N	24.98 0.12 0.00 N	24.90 0.04 0.00 N	24.77 -0.24 0.00 N	28.13 -0.59 0.00 N	31.74 -0.86 0.00 N	28.44 -0.82 0.00 N	29.66 -0.87 0.00 N	28.86 -0.93 0.00 N	29.10 -0.82 0.00 N	30.28 -0.68 0.00 N	29.87 -0.62 0.00 N	28.39 -0.65 0.00 N	29.80 -0.67 0.00 N	28.25 -0.80 0.00 N	33.31 -1.12 0.00 N	29.29 -1.09 0.00 N	23.83 -0.96 0.00 N	22.88 -0.88 0.00 N	25.60 -0.72 0.00 N	23.86 -0.55 0.00 N	23.92 -0.17 0.00 N
EMPIRE_CC_1 323656	28.61 0.55 0.00 N	26.23 0.55 0.00 N	25.87 0.66 0.00 N	25.55 0.69 0.00 N	25.50 0.65 0.00 N	25.53 0.52 0.00 N	29.50 0.78 0.00 N	33.68 1.09 0.00 N	30.17 0.91 0.00 N	31.48 0.94 0.00 N	30.71 0.92 0.00 N	30.75 0.83 0.00 N	31.70 0.74 0.00 N	31.19 0.69 0.00 N	29.75 0.71 0.00 N	31.19 0.72 0.00 N	29.85 0.79 0.00 N	35.60 1.18 0.00 N	31.44 1.06 0.00 N	25.67 0.89 0.00 N	24.50 0.73 0.00 N	26.99 0.66 0.00 N	25.03 0.63 0.00 N	24.65 0.56 0.00 N

EMPIRE_CC_2 323658	28.61 0.55 0.00 N	26.23 0.55 0.00 N	25.87 0.66 0.00 N	25.55 0.69 0.00 N	25.50 0.65 0.00 N	25.53 0.52 0.00 N	29.50 0.78 0.00 N	33.68 1.09 0.00 N	30.17 0.91 0.00 N	31.48 0.94 0.00 N	30.71 0.92 0.00 N	30.75 0.83 0.00 N	31.70 0.74 0.00 N	31.19 0.69 0.00 N	29.75 0.71 0.00 N	31.19 0.72 0.00 N	29.85 0.79 0.00 N	35.60 1.18 0.00 N	31.44 1.06 0.00 N	25.67 0.89 0.00 N	24.50 0.73 0.00 N	26.99 0.66 0.00 N	25.03 0.63 0.00 N	24.65 0.56 0.00 N
ERIE_WT_PWR 323693	27.39 -0.68 0.00 N	25.07 -0.62 0.00 N	24.71 -0.50 0.00 N	24.39 -0.47 0.00 N	24.51 -0.34 0.00 N	24.65 -0.36 0.00 N	27.72 -1.00 0.00 N	31.30 -1.30 0.00 N	28.36 -0.91 0.00 N	29.74 -0.79 0.00 N	28.96 -0.82 0.00 N	29.17 -0.75 0.00 N	30.09 -0.86 0.00 N	29.61 -0.88 0.00 N	28.21 -0.84 0.00 N	29.65 -0.83 0.00 N	28.26 -0.80 0.00 N	33.27 -1.15 0.00 N	29.18 -1.20 0.00 N	23.95 -0.84 0.00 N	23.13 -0.64 0.00 N	25.46 -0.87 0.00 N	23.69 -0.72 0.00 N	23.37 -0.72 0.00 N
E_CANADA_CAP_HY 24051	29.12 1.06 0.00 N	26.69 1.01 0.00 N	26.17 0.96 0.00 N	25.80 0.94 0.00 N	25.91 1.06 0.00 N	26.22 1.21 0.00 N	30.26 1.54 0.00 N	34.14 1.55 0.00 N	30.71 1.45 0.00 N	32.13 1.59 0.00 N	31.30 1.52 0.00 N	31.36 1.44 0.00 N	32.52 1.56 0.00 N	32.08 1.58 0.00 N	30.48 1.44 0.00 N	32.00 1.53 0.00 N	30.50 1.45 0.00 N	36.07 1.65 0.00 N	31.72 1.33 0.00 N	25.84 1.06 0.00 N	24.77 1.01 0.00 N	27.64 1.32 0.00 N	25.58 1.18 0.00 N	25.15 1.06 0.00 N
E_CANADA_MHWK_HY 24050	28.64 0.58 0.00 N	26.41 0.73 0.00 N	25.96 0.75 0.00 N	25.57 0.71 0.00 N	25.64 0.79 0.00 N	25.86 0.85 0.00 N	30.01 1.30 0.00 N	34.23 1.64 0.00 N	30.63 1.36 0.00 N	32.20 1.67 0.00 N	31.18 1.39 0.00 N	30.97 1.04 0.00 N	31.98 1.02 0.00 N	31.41 0.92 0.00 N	30.00 0.96 0.00 N	31.47 1.00 0.00 N	30.36 1.30 0.00 N	36.50 2.08 0.00 N	32.24 1.86 0.00 N	26.25 1.47 0.00 N	24.87 1.10 0.00 N	27.39 1.07 0.00 N	25.41 1.01 0.00 N	24.84 0.75 0.00 N
E_FISHKILL___LBMP 23776	29.45 1.39 0.00 N	26.96 1.28 0.00 N	26.40 1.19 0.00 N	26.08 1.22 0.00 N	26.04 1.19 0.00 N	26.29 1.28 0.00 N	30.66 1.94 0.00 N	35.20 2.61 0.00 N	31.57 2.31 0.00 N	32.91 2.37 0.00 N	32.09 2.30 0.00 N	32.12 2.20 0.00 N	33.07 2.11 0.00 N	32.50 2.00 0.00 N	30.98 1.94 0.00 N	32.46 1.99 0.00 N	31.11 2.05 0.00 N	37.16 2.73 0.00 N	32.93 2.55 0.00 N	26.84 2.05 0.00 N	25.68 1.91 0.00 N	28.18 1.86 0.00 N	26.06 1.66 0.00 N	25.50 1.40 0.00 N
FAR ROCKAWAY___4 23548	30.07 2.01 0.00 N	27.72 2.04 0.00 N	27.13 1.92 0.00 N	26.89 2.03 0.00 N	26.84 1.99 0.00 N	27.18 2.17 0.00 N	31.64 2.91 -0.01 N	36.35 3.75 -0.01 N	33.02 3.41 -0.35 N	34.17 3.63 0.00 N	33.44 3.61 -0.05 N	34.53 3.55 -1.06 N	34.34 3.33 -0.05 N	34.07 3.40 -0.18 N	41.33 4.33 -8.95 N	34.23 3.36 -0.39 N	32.39 3.21 -0.11 N	54.78 4.22 -16.13 N	37.21 3.87 -2.96 N	32.54 3.36 -4.40 N	33.52 3.14 -6.62 N	34.26 3.16 -4.78 N	30.83 2.78 -3.65 N	26.25 2.16 -0.01 N
FARRAGUT___LBMP 323566	29.77 1.71 0.00 N	27.22 1.54 0.00 N	26.65 1.44 0.00 N	26.31 1.45 0.00 N	26.27 1.42 0.00 N	26.54 1.53 0.00 N	31.03 2.32 0.00 N	35.71 3.11 0.00 N	32.02 2.75 0.00 N	33.35 2.81 0.00 N	32.52 2.73 0.00 N	32.54 2.62 0.00 N	33.50 2.54 0.00 N	32.91 2.42 0.00 N	31.38 2.34 0.00 N	32.86 2.38 0.00 N	31.51 2.45 0.00 N	37.62 3.20 0.00 N	33.37 2.98 0.00 N	27.18 2.40 0.00 N	26.01 2.25 0.00 N	28.51 2.19 0.00 N	26.35 1.94 0.00 N	25.76 1.67 0.00 N
FENNER___WINDPWR 24204	28.63 0.57 0.00 N	26.24 0.56 0.00 N	25.78 0.57 0.00 N	25.42 0.57 0.00 N	25.43 0.58 0.00 N	25.68 0.67 0.00 N	29.58 0.86 0.00 N	33.66 1.07 0.00 N	30.23 0.97 0.00 N	31.62 1.08 0.00 N	30.69 0.91 0.00 N	30.76 0.84 0.00 N	31.79 0.83 0.00 N	31.32 0.82 0.00 N	29.83 0.79 0.00 N	31.30 0.83 0.00 N	29.97 0.91 0.00 N	35.68 1.26 0.00 N	31.40 1.02 0.00 N	25.57 0.79 0.00 N	24.47 0.71 0.00 N	27.06 0.74 0.00 N	25.05 0.64 0.00 N	24.60 0.51 0.00 N
FIBERTEK___ENERGY 23856	27.96 -0.10 0.00 N	25.63 -0.05 0.00 N	25.20 -0.01 0.00 N	24.85 -0.01 0.00 N	24.87 0.02 0.00 N	25.11 0.10 0.00 N	28.84 0.12 0.00 N	32.75 0.15 0.00 N	29.43 0.16 0.00 N	30.79 0.25 0.00 N	30.01 0.23 0.00 N	30.13 0.21 0.00 N	31.14 0.17 0.00 N	30.65 0.15 0.00 N	29.19 0.14 0.00 N	30.65 0.17 0.00 N	29.27 0.21 0.00 N	34.74 0.32 0.00 N	30.61 0.22 0.00 N	24.97 0.18 0.00 N	23.89 0.12 0.00 N	26.37 0.05 0.00 N	24.48 0.08 0.00 N	24.09 0.00 0.00 N
FITZPATRICK____ 23598	27.35 -0.71 0.00 N	25.02 -0.65 0.00 N	24.59 -0.63 0.00 N	24.24 -0.62 0.00 N	24.26 -0.59 0.00 N	24.42 -0.59 0.00 N	28.01 -0.71 0.00 N	31.82 -0.78 0.00 N	28.59 -0.67 0.00 N	29.87 -0.67 0.00 N	29.13 -0.66 0.00 N	29.25 -0.67 0.00 N	30.24 -0.72 0.00 N	29.78 -0.72 0.00 N	28.36 -0.68 0.00 N	29.77 -0.70 0.00 N	28.41 -0.65 0.00 N	33.68 -0.74 0.00 N	29.70 -0.69 0.00 N	24.23 -0.55 0.00 N	23.23 -0.54 0.00 N	25.68 -0.64 0.00 N	23.85 -0.55 0.00 N	23.50 -0.59 0.00 N
FORT ORANGE____ 23900	28.91 0.85 0.00 N	26.53 0.85 0.00 N	26.07 0.86 0.00 N	25.74 0.88 0.00 N	25.71 0.87 0.00 N	25.83 0.82 0.00 N	29.69 0.97 0.00 N	33.91 1.32 0.00 N	30.39 1.13 0.00 N	31.74 1.21 0.00 N	30.97 1.18 0.00 N	31.02 1.10 0.00 N	31.95 0.99 0.00 N	31.43 0.94 0.00 N	29.97 0.93 0.00 N	31.42 0.95 0.00 N	30.08 1.03 0.00 N	35.94 1.52 0.00 N	31.73 1.35 0.00 N	25.86 1.08 0.00 N	24.67 0.90 0.00 N	27.17 0.85 0.00 N	25.19 0.79 0.00 N	24.79 0.70 0.00 N
FORT_DRUM_COGEN 23780	28.37 0.30 0.00 N	25.91 0.23 0.00 N	25.50 0.28 0.00 N	25.19 0.33 0.00 N	25.30 0.45 0.00 N	25.68 0.67 0.00 N	29.58 0.86 0.00 N	33.84 1.25 0.00 N	30.40 1.14 0.00 N	31.60 1.06 0.00 N	30.21 0.42 0.00 N	30.37 0.45 0.00 N	31.28 0.32 0.00 N	30.81 0.32 0.00 N	29.31 0.26 0.00 N	30.74 0.27 0.00 N	29.33 0.27 0.00 N	35.07 0.65 0.00 N	30.92 0.54 0.00 N	25.16 0.37 0.00 N	24.06 0.30 0.00 N	26.65 0.33 0.00 N	24.64 0.24 0.00 N	24.19 0.10 0.00 N
FPL_FAR_ROCK_GT1 24212	30.07 2.01 0.00 N	27.72 2.04 0.00 N	27.13 1.92 0.00 N	26.89 2.03 0.00 N	26.84 1.99 0.00 N	27.18 2.17 0.00 N	31.64 2.91 -0.01 N	36.35 3.75 -0.01 N	33.02 3.41 -0.35 N	34.17 3.63 0.00 N	33.44 3.61 -0.05 N	34.53 3.55 -1.06 N	34.34 3.33 -0.05 N	34.07 3.40 -0.18 N	41.33 4.33 -8.95 N	34.23 3.36 -0.39 N	32.39 3.21 -0.11 N	54.78 4.22 -16.13 N	37.21 3.87 -2.96 N	32.54 3.36 -4.40 N	33.52 3.14 -6.62 N	34.26 3.16 -4.78 N	30.83 2.78 -3.65 N	26.25 2.16 -0.01 N
FPL_FAR_ROCK_GT2 23815	30.07 2.01 0.00 N	27.72 2.04 0.00 N	27.13 1.92 0.00 N	26.89 2.03 0.00 N	26.84 1.99 0.00 N	27.18 2.17 0.00 N	31.64 2.91 -0.01 N	36.35 3.75 -0.01 N	33.02 3.41 -0.35 N	34.17 3.63 0.00 N	33.44 3.61 -0.05 N	34.53 3.55 -1.06 N	34.34 3.33 -0.05 N	34.07 3.40 -0.18 N	41.33 4.33 -8.95 N	34.23 3.36 -0.39 N	32.39 3.21 -0.11 N	54.78 4.22 -16.13 N	37.21 3.87 -2.96 N	32.54 3.36 -4.40 N	33.52 3.14 -6.62 N	34.26 3.16 -4.78 N	30.83 2.78 -3.65 N	26.25 2.16 -0.01 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	28.52 0.46 0.00 N	26.07 0.39 0.00 N	25.59 0.37 0.00 N	25.11 0.25 0.00 N	25.07 0.22 0.00 N	25.08 0.07 0.00 N	28.38 -0.34 0.00 N	32.05 -0.55 0.00 N	28.79 -0.48 0.00 N	30.08 -0.46 0.00 N	29.27 -0.51 0.00 N	29.58 -0.35 0.00 N	30.75 -0.21 0.00 N	30.35 -0.15 0.00 N	28.83 -0.21 0.00 N	30.25 -0.22 0.00 N	28.59 -0.47 0.00 N	33.73 -0.69 0.00 N	29.67 -0.71 0.00 N	24.15 -0.63 0.00 N	23.16 -0.61 0.00 N	25.97 -0.35 0.00 N	24.18 -0.23 0.00 N	24.13 0.04 0.00 N	
FREEPORT_EQUS_GT1 23764	29.71 1.64 0.00 N	27.41 1.73 0.00 N	26.79 1.58 0.00 N	26.56 1.71 0.00 N	26.50 1.65 0.00 N	26.81 1.80 0.00 N	31.20 2.48 0.00 N	35.93 3.33 0.00 N	32.31 3.03 -0.01 N	33.70 3.16 0.00 N	32.93 3.15 0.00 N	33.04 3.08 -0.04 N	33.81 2.85 0.00 N	33.45 2.95 -0.01 N	32.29 2.93 -0.32 N	33.39 2.90 -0.01 N	31.82 2.76 -0.01 N	38.59 3.62 -0.55 N	33.87 3.38 -0.10 N	28.12 3.01 -0.33 N	27.04 2.86 -0.42 N	29.29 2.81 -0.17 N	26.94 2.42 -0.13 N	25.86 1.77 0.00 N	
FREEPORT___CT2 23818	29.71 1.64 0.00 N	27.41 1.73 0.00 N	26.79 1.58 0.00 N	26.56 1.71 0.00 N	26.50 1.65 0.00 N	26.81 1.80 0.00 N	31.20 2.48 0.00 N	35.93 3.33 0.00 N	32.31 3.03 -0.01 N	33.70 3.16 0.00 N	32.93 3.15 0.00 N	33.04 3.08 -0.04 N	33.81 2.85 0.00 N	33.45 2.95 -0.01 N	32.29 2.93 -0.32 N	33.39 2.90 -0.01 N	31.82 2.76 -0.01 N	38.59 3.62 -0.55 N	33.87 3.38 -0.10 N	28.12 3.01 -0.33 N	27.04 2.86 -0.42 N	29.29 2.81 -0.17 N	26.94 2.42 -0.13 N	25.86 1.77 0.00 N	
FULTON COGEN____ 23766	27.63 -0.43 0.00 N	25.33 -0.35 0.00 N	24.90 -0.31 0.00 N	24.56 -0.30 0.00 N	24.59 -0.26 0.00 N	24.80 -0.21 0.00 N	28.48 -0.23 0.00 N	32.34 -0.25 0.00 N	29.05 -0.21 0.00 N	30.42 -0.12 0.00 N	29.66 -0.13 0.00 N	29.77 -0.15 0.00 N	30.76 -0.20 0.00 N	30.28 -0.22 0.00 N	28.83 -0.22 0.00 N	30.26 -0.21 0.00 N	28.90 -0.16 0.00 N	34.30 -0.12 0.00 N	30.22 -0.16 0.00 N	24.64 -0.14 0.00 N	23.56 -0.20 0.00 N	26.03 -0.29 0.00 N	24.20 -0.21 0.00 N	23.82 -0.27 0.00 N	
FULTON___LFGE 323630	30.23 2.17 0.00 N	28.28 2.60 0.00 N	27.87 2.66 0.00 N	27.48 2.62 0.00 N	27.66 2.81 0.00 N	28.08 3.07 0.00 N	32.31 3.59 0.00 N	36.35 3.76 0.00 N	32.94 3.68 0.00 N	34.86 4.33 0.00 N	34.05 4.27 0.00 N	34.04 4.12 0.00 N	35.21 4.25 0.00 N	34.57 4.08 0.00 N	32.81 3.77 0.00 N	34.45 3.97 0.00 N	32.98 3.92 0.00 N	39.34 4.91 0.00 N	34.28 3.89 0.00 N	27.88 3.10 0.00 N	26.20 2.44 0.00 N	29.14 2.82 0.00 N	27.27 2.87 0.00 N	26.86 2.77 0.00 N	
G.F.CEMENT___DRP 24184	30.06 2.00 0.00 N	27.67 1.99 0.00 N	27.08 1.87 0.00 N	26.56 1.71 0.00 N	26.45 1.60 0.00 N	26.56 1.55 0.00 N	30.91 2.19 0.00 N	35.25 2.65 0.00 N	31.52 2.26 0.00 N	32.93 2.39 0.00 N	32.12 2.34 0.00 N	32.13 2.21 0.00 N	33.05 2.09 0.00 N	32.44 1.95 0.00 N	30.99 1.95 0.00 N	32.49 2.01 0.00 N	31.08 2.02 0.00 N	37.54 3.11 0.00 N	33.00 2.61 0.00 N	26.76 1.98 0.00 N	25.46 1.69 0.00 N	28.24 1.91 0.00 N	26.19 1.79 0.00 N	25.73 1.64 0.00 N	
GARDENVILLE___LBMP 24039	27.35 -0.71 0.00 N	25.03 -0.65 0.00 N	24.68 -0.53 0.00 N	24.36 -0.50 0.00 N	24.48 -0.37 0.00 N	24.62 -0.39 0.00 N	27.70 -1.02 0.00 N	31.27 -1.32 0.00 N	28.33 -0.94 0.00 N	29.72 -0.81 0.00 N	28.93 -0.85 0.00 N	29.14 -0.79 0.00 N	30.07 -0.89 0.00 N	29.59 -0.91 0.00 N	28.18 -0.86 0.00 N	29.61 -0.86 0.00 N	28.23 -0.82 0.00 N	33.23 -1.20 0.00 N	29.14 -1.24 0.00 N	23.91 -0.88 0.00 N	23.10 -0.67 0.00 N	25.42 -0.90 0.00 N	23.65 -0.75 0.00 N	23.33 -0.76 0.00 N	
GENERAL___MILLS 23808	27.38 -0.68 0.00 N	25.06 -0.62 0.00 N	24.71 -0.51 0.00 N	24.38 -0.48 0.00 N	24.50 -0.35 0.00 N	24.64 -0.37 0.00 N	27.70 -1.02 0.00 N	31.28 -1.32 0.00 N	28.34 -0.93 0.00 N	29.73 -0.80 0.00 N	28.95 -0.84 0.00 N	29.15 -0.77 0.00 N	30.08 -0.88 0.00 N	29.61 -0.89 0.00 N	28.20 -0.84 0.00 N	29.63 -0.84 0.00 N	28.25 -0.81 0.00 N	33.25 -1.17 0.00 N	29.17 -1.21 0.00 N	23.93 -0.85 0.00 N	23.12 -0.65 0.00 N	25.44 -0.88 0.00 N	23.68 -0.73 0.00 N	23.35 -0.73 0.00 N	
GE_PLASTICS___DRP 24183	28.73 0.66 0.00 N	26.35 0.67 0.00 N	25.89 0.67 0.00 N	25.55 0.70 0.00 N	25.53 0.68 0.00 N	25.66 0.65 0.00 N	29.53 0.81 0.00 N	33.71 1.12 0.00 N	30.22 0.96 0.00 N	31.54 1.00 0.00 N	30.77 0.98 0.00 N	30.83 0.91 0.00 N	31.79 0.83 0.00 N	31.27 0.77 0.00 N	29.82 0.77 0.00 N	31.25 0.78 0.00 N	29.91 0.85 0.00 N	35.67 1.24 0.00 N	31.52 1.14 0.00 N	25.69 0.91 0.00 N	24.55 0.78 0.00 N	27.05 0.73 0.00 N	25.08 0.68 0.00 N	24.68 0.59 0.00 N	
GILBOA___1 23756	28.79 0.73 0.00 N	26.38 0.70 0.00 N	25.89 0.68 0.00 N	25.55 0.69 0.00 N	25.53 0.68 0.00 N	25.73 0.72 0.00 N	29.76 1.04 0.00 N	34.00 1.41 0.00 N	30.50 1.23 0.00 N	31.81 1.28 0.00 N	31.02 1.24 0.00 N	31.09 1.17 0.00 N	32.07 1.11 0.00 N	31.54 1.04 0.00 N	30.06 1.02 0.00 N	31.52 1.05 0.00 N	30.15 1.09 0.00 N	35.88 1.46 0.00 N	31.77 1.38 0.00 N	25.90 1.12 0.00 N	24.79 1.02 0.00 N	27.31 0.99 0.00 N	25.31 0.91 0.00 N	24.86 0.77 0.00 N	
GILBOA___2 23757	28.79 0.73 0.00 N	26.38 0.70 0.00 N	25.89 0.68 0.00 N	25.55 0.69 0.00 N	25.53 0.68 0.00 N	25.73 0.72 0.00 N	29.76 1.04 0.00 N	34.00 1.41 0.00 N	30.50 1.23 0.00 N	31.81 1.28 0.00 N	31.02 1.24 0.00 N	31.09 1.17 0.00 N	32.07 1.11 0.00 N	31.54 1.04 0.00 N	30.06 1.02 0.00 N	31.52 1.05 0.00 N	30.15 1.09 0.00 N	35.88 1.46 0.00 N	31.77 1.38 0.00 N	25.90 1.12 0.00 N	24.79 1.02 0.00 N	27.31 0.99 0.00 N	25.31 0.91 0.00 N	24.86 0.77 0.00 N	
GILBOA___3 23758	28.79 0.73 0.00 N	26.38 0.70 0.00 N	25.89 0.68 0.00 N	25.55 0.69 0.00 N	25.53 0.68 0.00 N	25.73 0.72 0.00 N	29.76 1.04 0.00 N	34.00 1.41 0.00 N	30.50 1.23 0.00 N	31.81 1.28 0.00 N	31.02 1.24 0.00 N	31.09 1.17 0.00 N	32.07 1.11 0.00 N	31.54 1.04 0.00 N	30.06 1.02 0.00 N	31.52 1.05 0.00 N	30.15 1.09 0.00 N	35.88 1.46 0.00 N	31.77 1.38 0.00 N	25.90 1.12 0.00 N	24.79 1.02 0.00 N	27.31 0.99 0.00 N	25.31 0.91 0.00 N	24.86 0.77 0.00 N	
GILBOA___4 23759	28.79 0.73 0.00 N	26.38 0.70 0.00 N	25.89 0.68 0.00 N	25.55 0.69 0.00 N	25.53 0.68 0.00 N	25.73 0.72 0.00 N	29.76 1.04 0.00 N	34.00 1.41 0.00 N	30.50 1.23 0.00 N	31.81 1.28 0.00 N	31.02 1.24 0.00 N	31.09 1.17 0.00 N	32.07 1.11 0.00 N	31.54 1.04 0.00 N	30.06 1.02 0.00 N	31.52 1.05 0.00 N	30.15 1.09 0.00 N	35.88 1.46 0.00 N	31.77 1.38 0.00 N	25.90 1.12 0.00 N	24.79 1.02 0.00 N	27.31 0.99 0.00 N	25.31 0.91 0.00 N	24.86 0.77 0.00 N	
GILBOA____	28.79	26.38	25.89	25.55	25.53	25.73	29.76	34.00	30.50	31.81	31.02	31.09	32.07	31.54	30.06	31.52	30.15	35.88	31.77	25.90	24.79	27.31	25.31	24.86	

23599	0.73 0.00 N	0.70 0.00 N	0.68 0.00 N	0.69 0.00 N	0.68 0.00 N	0.72 0.00 N	1.04 0.00 N	1.41 0.00 N	1.23 0.00 N	1.28 0.00 N	1.24 0.00 N	1.17 0.00 N	1.11 0.00 N	1.04 0.00 N	1.02 0.00 N	1.05 0.00 N	1.09 0.00 N	1.46 0.00 N	1.38 0.00 N	1.12 0.00 N	1.02 0.00 N	0.99 0.00 N	0.91 0.00 N	0.77 0.00 N
GINNA____ 23603	26.66 -1.40 0.00 N	24.38 -1.30 0.00 N	23.96 -1.25 0.00 N	23.64 -1.22 0.00 N	23.72 -1.13 0.00 N	23.94 -1.06 0.00 N	27.35 -1.37 0.00 N	30.96 -1.63 0.00 N	27.92 -1.34 0.00 N	29.26 -1.28 0.00 N	28.56 -1.23 0.00 N	28.72 -1.20 0.00 N	29.64 -1.32 0.00 N	29.16 -1.33 0.00 N	27.80 -1.25 0.00 N	29.18 -1.30 0.00 N	27.84 -1.22 0.00 N	32.96 -1.46 0.00 N	28.97 -1.41 0.00 N	23.66 -1.12 0.00 N	22.73 -1.04 0.00 N	25.05 -1.28 0.00 N	23.21 -1.19 0.00 N	22.81 -1.28 0.00 N
GLEN PARK____ 23778	28.47 0.41 0.00 N	26.01 0.33 0.00 N	25.60 0.39 0.00 N	25.31 0.45 0.00 N	25.43 0.58 0.00 N	25.87 0.86 0.00 N	29.88 1.16 0.00 N	34.22 1.62 0.00 N	30.74 1.48 0.00 N	31.97 1.43 0.00 N	30.33 0.54 0.00 N	30.43 0.51 0.00 N	31.33 0.38 0.00 N	30.86 0.37 0.00 N	29.35 0.31 0.00 N	30.78 0.31 0.00 N	29.39 0.34 0.00 N	35.18 0.75 0.00 N	31.02 0.63 0.00 N	25.23 0.44 0.00 N	24.12 0.36 0.00 N	26.70 0.38 0.00 N	24.67 0.27 0.00 N	24.21 0.12 0.00 N
GLENWOOD_IC_1_G5 23712	29.78 1.72 0.00 N	27.31 1.63 0.00 N	26.74 1.53 0.00 N	26.43 1.58 0.00 N	26.40 1.55 0.00 N	26.68 1.67 0.00 N	31.13 2.41 0.00 N	35.83 3.23 0.00 N	32.19 2.91 -0.02 N	33.56 3.02 0.00 N	32.81 3.02 0.00 N	32.92 2.94 -0.06 N	33.75 2.79 0.00 N	33.25 2.74 -0.01 N	32.23 2.68 -0.51 N	33.21 2.72 -0.02 N	31.76 2.70 -0.01 N	38.86 3.53 -0.91 N	33.81 3.27 -0.17 N	27.92 2.72 -0.43 N	26.87 2.55 -0.56 N	29.09 2.50 -0.27 N	26.78 2.17 -0.21 N	25.91 1.82 0.00 N
GLENWOOD_IC_2_G1 23688	29.70 1.64 0.00 N	27.24 1.56 0.00 N	26.67 1.45 0.00 N	26.36 1.50 0.00 N	26.32 1.47 0.00 N	26.59 1.58 0.00 N	31.02 2.30 0.00 N	35.68 3.08 0.00 N	32.03 2.76 0.00 N	33.39 2.85 0.00 N	32.61 2.83 0.00 N	32.65 2.73 0.00 N	33.55 2.59 0.00 N	33.04 2.55 0.00 N	31.54 2.50 0.00 N	33.00 2.53 0.00 N	31.57 2.51 0.00 N	37.72 3.30 0.00 N	33.45 3.06 0.00 N	27.53 2.56 -0.19 N	26.37 2.41 -0.20 N	28.68 2.36 0.00 N	26.45 2.05 0.00 N	25.76 1.67 0.00 N
GLENWOOD_IC_3_G1 23689	29.70 1.64 0.00 N	27.24 1.56 0.00 N	26.67 1.45 0.00 N	26.36 1.50 0.00 N	26.32 1.47 0.00 N	26.59 1.58 0.00 N	31.02 2.30 0.00 N	35.68 3.08 0.00 N	32.03 2.76 0.00 N	33.39 2.85 0.00 N	32.61 2.83 0.00 N	32.65 2.73 0.00 N	33.55 2.59 0.00 N	33.04 2.55 0.00 N	31.54 2.50 0.00 N	33.00 2.53 0.00 N	31.57 2.51 0.00 N	37.72 3.30 0.00 N	33.45 3.06 0.00 N	27.53 2.56 -0.19 N	26.37 2.41 -0.20 N	28.68 2.36 0.00 N	26.45 2.05 0.00 N	25.76 1.67 0.00 N
GLENWOOD____4 23550	29.78 1.72 0.00 N	27.31 1.63 0.00 N	26.74 1.53 0.00 N	26.43 1.58 0.00 N	26.40 1.55 0.00 N	26.68 1.67 0.00 N	31.13 2.41 0.00 N	35.83 3.23 0.00 N	32.19 2.91 -0.02 N	33.56 3.02 0.00 N	32.81 3.02 0.00 N	32.92 2.94 -0.06 N	33.75 2.79 0.00 N	33.25 2.74 -0.01 N	32.23 2.68 -0.51 N	33.21 2.72 -0.02 N	31.76 2.70 -0.01 N	38.86 3.53 -0.91 N	33.82 3.27 -0.17 N	27.93 2.72 -0.43 N	26.88 2.55 -0.56 N	29.09 2.50 -0.27 N	26.78 2.17 -0.21 N	25.91 1.82 0.00 N
GLENWOOD____5 23614	29.78 1.72 0.00 N	27.31 1.63 0.00 N	26.74 1.53 0.00 N	26.43 1.58 0.00 N	26.40 1.55 0.00 N	26.68 1.67 0.00 N	31.13 2.41 0.00 N	35.83 3.23 0.00 N	32.19 2.91 -0.02 N	33.56 3.02 0.00 N	32.81 3.02 0.00 N	32.92 2.94 -0.06 N	33.75 2.79 0.00 N	33.25 2.74 -0.01 N	32.23 2.68 -0.51 N	33.21 2.72 -0.02 N	31.76 2.70 -0.01 N	38.86 3.53 -0.91 N	33.82 3.27 -0.17 N	27.93 2.72 -0.43 N	26.88 2.55 -0.56 N	29.09 2.50 -0.27 N	26.78 2.17 -0.21 N	25.91 1.82 0.00 N
GLOBAL GREEN_PORT_GT1 23814	31.00 2.94 0.00 N	29.10 3.42 0.00 N	28.49 3.28 0.00 N	28.31 3.46 0.00 N	28.27 3.42 0.00 N	28.69 3.68 0.00 N	33.18 4.46 0.00 N	38.34 5.75 0.00 N	34.27 5.03 0.01 N	35.83 5.30 0.00 N	34.89 5.11 0.00 N	34.65 4.77 0.04 N	35.60 4.64 0.00 N	35.35 4.86 0.01 N	33.46 4.76 0.34 N	35.13 4.67 0.02 N	33.63 4.57 0.01 N	40.15 6.37 0.64 N	36.11 5.84 0.12 N	29.75 4.95 -0.02 N	28.35 4.64 0.06 N	30.72 4.58 0.19 N	28.30 4.04 0.15 N	27.15 3.06 0.00 N
GOETHSLN____LBMP 323567	29.59 1.52 0.00 N	27.06 1.38 0.00 N	26.49 1.28 0.00 N	26.14 1.29 0.00 N	26.11 1.26 0.00 N	26.37 1.36 0.00 N	30.91 2.19 0.00 N	35.56 2.97 0.00 N	31.87 2.61 0.00 N	33.16 2.62 0.00 N	32.34 2.55 0.00 N	32.37 2.45 0.00 N	33.33 2.37 0.00 N	32.75 2.26 0.00 N	31.22 2.18 0.00 N	32.69 2.21 0.00 N	31.35 2.29 0.00 N	37.42 3.00 0.00 N	33.20 2.82 0.00 N	27.05 2.26 0.00 N	25.91 2.14 0.00 N	28.41 2.08 0.00 N	26.23 1.83 0.00 N	25.63 1.55 0.00 N
GOODYEAR_LAKE_HYD 323669	29.13 1.07 0.00 N	26.67 0.99 0.00 N	26.20 0.99 0.00 N	25.83 0.98 0.00 N	25.88 1.03 0.00 N	26.17 1.16 0.00 N	30.32 1.60 0.00 N	34.54 1.95 0.00 N	31.01 1.75 0.00 N	32.42 1.88 0.00 N	31.54 1.76 0.00 N	31.58 1.66 0.00 N	32.61 1.66 0.00 N	32.09 1.59 0.00 N	30.54 1.49 0.00 N	32.06 1.59 0.00 N	30.68 1.62 0.00 N	36.47 2.04 0.00 N	32.18 1.80 0.00 N	26.24 1.46 0.00 N	25.13 1.36 0.00 N	27.75 1.43 0.00 N	25.67 1.27 0.00 N	25.17 1.09 0.00 N
GOUDEY____7 23579	28.41 0.35 0.00 N	25.98 0.30 0.00 N	25.59 0.38 0.00 N	25.22 0.37 0.00 N	25.26 0.41 0.00 N	25.52 0.51 0.00 N	29.38 0.66 0.00 N	33.48 0.89 0.00 N	30.08 0.81 0.00 N	31.46 0.93 0.00 N	30.61 0.83 0.00 N	30.71 0.79 0.00 N	31.74 0.78 0.00 N	31.22 0.73 0.00 N	29.71 0.67 0.00 N	31.24 0.77 0.00 N	29.85 0.79 0.00 N	35.37 0.95 0.00 N	31.18 0.79 0.00 N	25.48 0.70 0.00 N	24.45 0.69 0.00 N	26.91 0.59 0.00 N	24.93 0.53 0.00 N	24.49 0.40 0.00 N
GOUDEY____8 23580	28.41 0.35 0.00 N	25.98 0.30 0.00 N	25.59 0.38 0.00 N	25.22 0.37 0.00 N	25.26 0.41 0.00 N	25.52 0.51 0.00 N	29.38 0.66 0.00 N	33.48 0.89 0.00 N	30.08 0.81 0.00 N	31.46 0.93 0.00 N	30.61 0.83 0.00 N	30.71 0.79 0.00 N	31.74 0.78 0.00 N	31.22 0.73 0.00 N	29.71 0.67 0.00 N	31.24 0.77 0.00 N	29.85 0.79 0.00 N	35.37 0.95 0.00 N	31.18 0.79 0.00 N	25.48 0.70 0.00 N	24.45 0.69 0.00 N	26.91 0.59 0.00 N	24.93 0.53 0.00 N	24.49 0.40 0.00 N
GOWANUS_GT1_1 24077	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N

GOWANUS_GT1_2 24078	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N
GOWANUS_GT1_3 24079	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N
GOWANUS_GT1_4 24080	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N
GOWANUS_GT1_5 24084	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N
GOWANUS_GT1_6 24111	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N
GOWANUS_GT1_7 24112	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N
GOWANUS_GT1_8 24113	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N
GOWANUS_GT2_1 24114	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N
GOWANUS_GT2_2 24115	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N
GOWANUS_GT2_3 24116	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N
GOWANUS_GT2_4 24117	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N
GOWANUS_GT2_5 24118	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N
GOWANUS_GT2_6 24119	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N
GOWANUS_GT2_7 24120	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N

[illegible]



24134	1.88 0.00 N	1.65 0.00 N	1.52 0.00 N	1.52 0.00 N	1.51 0.00 N	1.60 0.00 N	2.39 -14.41 N	3.25 -19.82 N	2.88 0.00 N	2.94 0.00 N	2.86 0.00 N	2.81 0.00 N	2.73 0.00 N	2.62 0.00 N	2.52 0.00 N	2.54 0.00 N	2.62 0.00 N	3.33 0.00 N	3.11 0.00 N	2.56 0.00 N	2.41 -1.93 N	2.34 -11.62 N	2.04 0.00 N	1.79 0.00 N
GOWANUS_GT4_6 24135	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N
GOWANUS_GT4_7 24136	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N
GOWANUS_GT4_8 24137	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N
GREENIDGE___3 23582	28.44 0.38 0.00 N	26.02 0.34 0.00 N	25.65 0.44 0.00 N	25.28 0.43 0.00 N	25.36 0.50 0.00 N	25.66 0.65 0.00 N	29.44 0.72 0.00 N	33.49 0.90 0.00 N	30.18 0.92 0.00 N	31.68 1.14 0.00 N	30.83 1.04 0.00 N	30.96 1.04 0.00 N	31.98 1.02 0.00 N	31.45 0.95 0.00 N	29.91 0.87 0.00 N	31.46 0.99 0.00 N	30.02 0.96 0.00 N	35.56 1.13 0.00 N	31.23 0.85 0.00 N	25.54 0.75 0.00 N	24.48 0.71 0.00 N	26.90 0.58 0.00 N	24.94 0.53 0.00 N	24.49 0.40 0.00 N
GREENIDGE___4 23583	28.44 0.38 0.00 N	26.02 0.34 0.00 N	25.65 0.44 0.00 N	25.28 0.43 0.00 N	25.36 0.50 0.00 N	25.66 0.65 0.00 N	29.44 0.72 0.00 N	33.49 0.90 0.00 N	30.18 0.92 0.00 N	31.68 1.14 0.00 N	30.83 1.04 0.00 N	30.96 1.04 0.00 N	31.98 1.02 0.00 N	31.45 0.95 0.00 N	29.91 0.87 0.00 N	31.46 0.99 0.00 N	30.02 0.96 0.00 N	35.56 1.13 0.00 N	31.23 0.85 0.00 N	25.54 0.75 0.00 N	24.48 0.71 0.00 N	26.90 0.58 0.00 N	24.94 0.53 0.00 N	24.49 0.40 0.00 N
GROVEVILLE___HYD 323602	29.73 1.67 0.00 N	27.20 1.52 0.00 N	26.64 1.43 0.00 N	26.30 1.44 0.00 N	26.27 1.42 0.00 N	26.56 1.55 0.00 N	31.04 2.32 0.00 N	35.68 3.09 0.00 N	32.00 2.74 0.00 N	33.37 2.83 0.00 N	32.54 2.75 0.00 N	32.56 2.64 0.00 N	33.51 2.55 0.00 N	32.92 2.43 0.00 N	31.38 2.34 0.00 N	32.89 2.42 0.00 N	31.52 2.46 0.00 N	37.67 3.24 0.00 N	33.40 3.02 0.00 N	27.20 2.42 0.00 N	26.03 2.27 0.00 N	28.55 2.23 0.00 N	26.37 1.96 0.00 N	25.77 1.68 0.00 N
HAMPSHIRE___PAPER_HYD 323593	27.86 -0.20 0.00 N	25.44 -0.23 0.00 N	25.01 -0.20 0.00 N	24.66 -0.20 0.00 N	24.70 -0.15 0.00 N	24.89 -0.11 0.00 N	28.09 -0.62 0.00 N	31.98 -0.61 0.00 N	28.73 -0.53 0.00 N	29.93 -0.60 0.00 N	28.93 -0.85 0.00 N	29.34 -0.58 0.00 N	30.35 -0.61 0.00 N	29.94 -0.55 0.00 N	28.47 -0.58 0.00 N	29.82 -0.65 0.00 N	28.11 -0.95 0.00 N	33.43 -0.99 0.00 N	29.44 -0.94 0.00 N	23.95 -0.83 0.00 N	22.94 -0.83 0.00 N	25.72 -0.60 0.00 N	23.91 -0.50 0.00 N	23.64 -0.45 0.00 N
HARDSCRABBLE_WT_PWR 323673	28.40 0.34 0.00 N	26.16 0.48 0.00 N	25.70 0.49 0.00 N	25.29 0.44 0.00 N	25.41 0.56 0.00 N	25.62 0.61 0.00 N	29.71 0.99 0.00 N	33.82 1.23 0.00 N	30.27 1.01 0.00 N	31.85 1.32 0.00 N	30.81 1.02 0.00 N	30.53 0.61 0.00 N	31.59 0.63 0.00 N	31.08 0.59 0.00 N	29.68 0.63 0.00 N	31.13 0.66 0.00 N	30.04 0.98 0.00 N	36.05 1.63 0.00 N	31.83 1.45 0.00 N	25.92 1.14 0.00 N	24.59 0.83 0.00 N	27.15 0.83 0.00 N	25.17 0.76 0.00 N	24.61 0.52 0.00 N
HARZA MOOSE___RIVER 24016	28.28 0.22 0.00 N	25.89 0.21 0.00 N	25.45 0.24 0.00 N	25.12 0.27 0.00 N	25.17 0.32 0.00 N	25.44 0.43 0.00 N	29.23 0.51 0.00 N	33.30 0.71 0.00 N	29.92 0.66 0.00 N	31.24 0.70 0.00 N	30.25 0.47 0.00 N	30.39 0.47 0.00 N	31.36 0.40 0.00 N	30.89 0.39 0.00 N	29.39 0.35 0.00 N	30.84 0.37 0.00 N	29.42 0.36 0.00 N	35.05 0.63 0.00 N	30.89 0.51 0.00 N	25.14 0.36 0.00 N	24.02 0.25 0.00 N	26.62 0.29 0.00 N	24.66 0.25 0.00 N	24.26 0.17 0.00 N
HEMPSTEAD___ 23647	29.65 1.59 0.00 N	27.23 1.55 0.00 N	26.67 1.46 0.00 N	26.36 1.50 0.00 N	26.33 1.48 0.00 N	26.62 1.62 0.00 N	31.07 2.35 0.00 N	35.73 3.14 0.00 N	32.12 2.83 -0.02 N	33.53 2.99 0.00 N	32.79 3.01 0.00 N	32.91 2.93 -0.06 N	33.73 2.77 0.00 N	33.24 2.73 -0.01 N	32.23 2.67 -0.51 N	33.21 2.71 -0.02 N	31.75 2.69 -0.01 N	38.88 3.54 -0.91 N	33.80 3.25 -0.17 N	27.90 2.69 -0.43 N	26.81 2.48 -0.56 N	29.03 2.43 -0.27 N	26.74 2.13 -0.21 N	25.85 1.76 0.00 N
HICKLING___1 23621	28.80 0.74 0.00 N	26.23 0.55 0.00 N	25.91 0.69 0.00 N	25.53 0.67 0.00 N	25.60 0.75 0.00 N	25.93 0.92 0.00 N	29.81 1.10 0.00 N	34.01 1.41 0.00 N	30.59 1.33 0.00 N	32.03 1.49 0.00 N	31.12 1.34 0.00 N	31.23 1.31 0.00 N	32.30 1.34 0.00 N	31.76 1.27 0.00 N	30.19 1.15 0.00 N	31.80 1.33 0.00 N	30.35 1.29 0.00 N	35.88 1.46 0.00 N	31.52 1.14 0.00 N	25.80 1.02 0.00 N	24.87 1.11 0.00 N	27.25 0.93 0.00 N	25.20 0.80 0.00 N	24.73 0.64 0.00 N
HICKLING___2 23622	28.80 0.74 0.00 N	26.23 0.55 0.00 N	25.91 0.69 0.00 N	25.53 0.67 0.00 N	25.60 0.75 0.00 N	25.93 0.92 0.00 N	29.81 1.10 0.00 N	34.01 1.41 0.00 N	30.59 1.33 0.00 N	32.03 1.49 0.00 N	31.12 1.34 0.00 N	31.23 1.31 0.00 N	32.30 1.34 0.00 N	31.76 1.27 0.00 N	30.19 1.15 0.00 N	31.80 1.33 0.00 N	30.35 1.29 0.00 N	35.88 1.46 0.00 N	31.52 1.14 0.00 N	25.80 1.02 0.00 N	24.87 1.11 0.00 N	27.25 0.93 0.00 N	25.20 0.80 0.00 N	24.73 0.64 0.00 N
HIGH FALLS___HY 23754	30.35 2.29 0.00 N	27.73 2.05 0.00 N	27.14 1.93 0.00 N	26.80 1.94 0.00 N	26.81 1.95 0.00 N	27.17 2.16 0.00 N	31.82 3.10 0.00 N	36.50 3.91 0.00 N	32.77 3.51 0.00 N	34.24 3.70 0.00 N	33.38 3.60 0.00 N	33.41 3.49 0.00 N	34.38 3.42 0.00 N	33.73 3.24 0.00 N	32.10 3.06 0.00 N	33.39 2.92 0.00 N	32.19 3.13 0.00 N	38.68 4.26 0.00 N	34.35 3.97 0.00 N	28.00 3.22 0.00 N	26.73 2.97 0.00 N	29.32 3.00 0.00 N	27.06 2.65 0.00 N	26.41 2.32 0.00 N

HILLBURN___GT 23639	29.53 1.47 0.00 N	27.06 1.38 0.00 N	26.52 1.30 0.00 N	26.18 1.33 0.00 N	26.15 1.30 0.00 N	26.41 1.40 0.00 N	30.86 2.14 0.00 N	35.44 2.85 0.00 N	31.78 2.52 0.00 N	33.11 2.58 0.00 N	32.29 2.50 0.00 N	32.31 2.39 0.00 N	33.24 2.28 0.00 N	32.66 2.17 0.00 N	31.13 2.09 0.00 N	32.62 2.15 0.00 N	31.29 2.23 0.00 N	37.36 2.94 0.00 N	33.13 2.74 0.00 N	27.01 2.23 0.00 N	25.82 2.05 0.00 N	28.34 2.02 0.00 N	26.20 1.80 0.00 N	25.62 1.54 0.00 N
HISHELDN_WT_PWR 323625	27.57 -0.49 0.00 N	25.19 -0.48 0.00 N	24.85 -0.36 0.00 N	24.53 -0.33 0.00 N	24.62 -0.23 0.00 N	24.80 -0.21 0.00 N	28.01 -0.71 0.00 N	31.70 -0.89 0.00 N	28.71 -0.55 0.00 N	30.09 -0.44 0.00 N	29.29 -0.50 0.00 N	29.47 -0.45 0.00 N	30.43 -0.53 0.00 N	29.93 -0.57 0.00 N	28.50 -0.55 0.00 N	29.97 -0.51 0.00 N	28.56 -0.50 0.00 N	33.64 -0.79 0.00 N	29.50 -0.88 0.00 N	24.18 -0.60 0.00 N	23.36 -0.41 0.00 N	25.68 -0.64 0.00 N	23.87 -0.53 0.00 N	23.53 -0.55 0.00 N
HOLTSVILLE_IC_1 23690	29.51 1.45 0.00 N	27.49 1.81 0.00 N	26.91 1.70 0.00 N	26.71 1.85 0.00 N	26.62 1.77 0.00 N	26.94 1.93 0.00 N	31.13 2.41 0.00 N	35.86 3.27 0.00 N	32.11 2.86 0.01 N	33.56 3.02 0.00 N	32.78 3.00 0.00 N	32.71 2.83 0.04 N	33.58 2.62 0.00 N	33.27 2.78 0.01 N	31.49 2.79 0.35 N	33.13 2.67 0.02 N	31.63 2.57 0.01 N	37.16 3.38 0.65 N	33.40 3.14 0.12 N	27.64 2.84 -0.02 N	26.41 2.70 0.06 N	28.75 2.62 0.19 N	26.55 2.29 0.15 N	25.65 1.56 0.00 N
HOLTSVILLE_IC_10 23699	29.76 1.70 0.00 N	27.77 2.09 0.00 N	27.20 1.99 0.00 N	27.00 2.14 0.00 N	26.92 2.07 0.00 N	27.24 2.24 0.00 N	31.49 2.41 0.00 N	36.27 3.68 0.00 N	32.47 3.23 0.01 N	33.99 3.46 0.00 N	33.22 3.43 0.00 N	33.15 3.27 0.04 N	34.03 3.07 0.00 N	33.70 3.21 0.01 N	31.91 3.20 0.34 N	33.56 3.10 0.02 N	32.03 2.97 0.01 N	37.68 3.88 0.63 N	33.55 3.55 0.11 N	27.97 3.17 -0.02 N	26.69 2.97 0.05 N	29.05 2.91 0.19 N	26.83 2.57 0.14 N	25.90 1.81 0.00 N
HOLTSVILLE_IC_2 23691	29.51 1.45 0.00 N	27.49 1.81 0.00 N	26.91 1.70 0.00 N	26.71 1.85 0.00 N	26.62 1.77 0.00 N	26.94 1.93 0.00 N	31.13 2.41 0.00 N	35.86 3.27 0.00 N	32.11 2.86 0.01 N	33.56 3.02 0.00 N	32.78 3.00 0.00 N	32.71 2.83 0.04 N	33.58 2.62 0.00 N	33.27 2.78 0.01 N	31.49 2.79 0.35 N	33.13 2.67 0.02 N	31.63 2.57 0.01 N	37.16 3.38 0.65 N	33.40 3.14 0.12 N	27.64 2.84 -0.02 N	26.41 2.70 0.06 N	28.75 2.62 0.19 N	26.55 2.29 0.15 N	25.65 1.56 0.00 N
HOLTSVILLE_IC_3 23692	29.51 1.45 0.00 N	27.49 1.81 0.00 N	26.91 1.70 0.00 N	26.71 1.85 0.00 N	26.62 1.77 0.00 N	26.94 1.93 0.00 N	31.13 2.41 0.00 N	35.86 3.27 0.00 N	32.11 2.86 0.01 N	33.56 3.02 0.00 N	32.78 3.00 0.00 N	32.71 2.83 0.04 N	33.58 2.62 0.00 N	33.27 2.78 0.01 N	31.49 2.79 0.35 N	33.13 2.67 0.02 N	31.63 2.57 0.01 N	37.16 3.38 0.65 N	33.40 3.14 0.12 N	27.64 2.84 -0.02 N	26.41 2.70 0.06 N	28.75 2.62 0.19 N	26.55 2.29 0.15 N	25.65 1.56 0.00 N
HOLTSVILLE_IC_4 23693	29.51 1.45 0.00 N	27.49 1.81 0.00 N	26.91 1.70 0.00 N	26.71 1.85 0.00 N	26.62 1.77 0.00 N	26.94 1.93 0.00 N	31.13 2.41 0.00 N	35.86 3.27 0.00 N	32.11 2.86 0.01 N	33.56 3.02 0.00 N	32.78 3.00 0.00 N	32.71 2.83 0.04 N	33.58 2.62 0.00 N	33.27 2.78 0.01 N	31.49 2.79 0.35 N	33.13 2.67 0.02 N	31.63 2.57 0.01 N	37.16 3.38 0.65 N	33.40 3.14 0.12 N	27.64 2.84 -0.02 N	26.41 2.70 0.06 N	28.75 2.62 0.19 N	26.55 2.29 0.15 N	25.65 1.56 0.00 N
HOLTSVILLE_IC_5 23694	29.51 1.45 0.00 N	27.49 1.81 0.00 N	26.91 1.70 0.00 N	26.71 1.85 0.00 N	26.62 1.77 0.00 N	26.94 1.93 0.00 N	31.13 2.41 0.00 N	35.86 3.27 0.00 N	32.11 2.86 0.01 N	33.56 3.02 0.00 N	32.78 3.00 0.00 N	32.71 2.83 0.04 N	33.58 2.62 0.00 N	33.27 2.78 0.01 N	31.49 2.79 0.35 N	33.13 2.67 0.02 N	31.63 2.57 0.01 N	37.16 3.38 0.65 N	33.40 3.14 0.12 N	27.64 2.84 -0.02 N	26.41 2.70 0.06 N	28.75 2.62 0.19 N	26.55 2.29 0.15 N	25.65 1.56 0.00 N
HOLTSVILLE_IC_6 23695	29.76 1.70 0.00 N	27.77 2.09 0.00 N	27.20 1.99 0.00 N	27.00 2.14 0.00 N	26.92 2.07 0.00 N	27.24 2.24 0.00 N	31.49 2.77 0.00 N	36.27 3.68 0.00 N	32.47 3.23 0.01 N	33.99 3.46 0.00 N	33.22 3.43 0.00 N	33.15 3.27 0.04 N	34.03 3.07 0.00 N	33.70 3.21 0.01 N	31.91 3.20 0.34 N	33.56 3.10 0.02 N	32.03 2.97 0.01 N	37.68 3.88 0.63 N	33.82 3.55 0.11 N	27.97 3.17 -0.02 N	26.69 2.97 0.05 N	29.05 2.91 0.19 N	26.83 2.57 0.14 N	25.90 1.81 0.00 N
HOLTSVILLE_IC_7 23696	29.76 1.70 0.00 N	27.77 2.09 0.00 N	27.20 1.99 0.00 N	27.00 2.14 0.00 N	26.92 2.07 0.00 N	27.24 2.24 0.00 N	31.49 2.77 0.00 N	36.27 3.68 0.00 N	32.47 3.23 0.01 N	33.99 3.46 0.00 N	33.22 3.43 0.00 N	33.15 3.27 0.04 N	34.03 3.07 0.00 N	33.70 3.21 0.01 N	31.91 3.20 0.34 N	33.56 3.10 0.02 N	32.03 2.97 0.01 N	37.68 3.88 0.63 N	33.82 3.55 0.11 N	27.97 3.17 -0.02 N	26.69 2.97 0.05 N	29.05 2.91 0.19 N	26.83 2.57 0.14 N	25.90 1.81 0.00 N
HOLTSVILLE_IC_8 23697	29.76 1.70 0.00 N	27.77 2.09 0.00 N	27.20 1.99 0.00 N	27.00 2.14 0.00 N	26.92 2.07 0.00 N	27.24 2.24 0.00 N	31.49 2.77 0.00 N	36.27 3.68 0.00 N	32.47 3.23 0.01 N	33.99 3.46 0.00 N	33.22 3.43 0.00 N	33.15 3.27 0.04 N	34.03 3.07 0.00 N	33.70 3.21 0.01 N	31.91 3.20 0.34 N	33.56 3.10 0.02 N	32.03 2.97 0.01 N	37.68 3.88 0.63 N	33.82 3.55 0.11 N	27.97 3.17 -0.02 N	26.69 2.97 0.05 N	29.05 2.91 0.19 N	26.83 2.57 0.14 N	25.90 1.81 0.00 N
HOLTSVILLE_IC_9 23698	29.76 1.70 0.00 N	27.77 2.09 0.00 N	27.20 1.99 0.00 N	27.00 2.14 0.00 N	26.92 2.07 0.00 N	27.24 2.24 0.00 N	31.49 2.77 0.00 N	36.27 3.68 0.00 N	32.47 3.23 0.01 N	33.99 3.46 0.00 N	33.22 3.43 0.00 N	33.15 3.27 0.04 N	34.03 3.07 0.00 N	33.70 3.21 0.01 N	31.91 3.20 0.34 N	33.56 3.10 0.02 N	32.03 2.97 0.01 N	37.68 3.88 0.63 N	33.82 3.55 0.11 N	27.97 3.17 -0.02 N	26.69 2.97 0.05 N	29.05 2.91 0.19 N	26.83 2.57 0.14 N	25.90 1.81 0.00 N
HOWARD_WT_PWR 323690	28.57 0.51 0.00 N	26.02 0.35 0.00 N	25.72 0.50 0.00 N	25.37 0.51 0.00 N	25.42 0.57 0.00 N	25.79 0.78 0.00 N	29.45 0.73 0.00 N	33.62 1.03 0.00 N	30.43 1.17 0.00 N	31.89 1.35 0.00 N	31.00 1.22 0.00 N	31.17 1.24 0.00 N	32.19 1.23 0.00 N	31.62 1.13 0.00 N	30.06 1.01 0.00 N	31.57 1.10 0.00 N	30.03 0.97 0.00 N	35.50 1.08 0.00 N	31.13 0.75 0.00 N	25.48 0.70 0.00 N	24.58 0.82 0.00 N	26.94 0.62 0.00 N	24.92 0.52 0.00 N	24.49 0.40 0.00 N
HQ_GEN_CEDARS 23644	27.95 -0.11 0.00	25.56 -0.12 0.00	25.09 -0.12 0.00	24.69 -0.16 0.00	24.68 -0.17 0.00	24.78 -0.23 0.00	28.06 -0.66 0.00	31.59 -1.00 0.00	28.39 -0.87 0.00	29.64 -0.90 0.00	28.88 -0.90 0.00	29.17 -0.75 0.00	30.32 -0.64 0.00	29.96 -0.54 0.00	28.49 -0.55 0.00	29.87 -0.60 0.00	28.26 -0.79 0.00	33.30 -1.13 0.00	29.29 -1.09 0.00	23.87 -0.91 0.00	22.94 -0.83 0.00	25.73 -0.59 0.00	23.89 -0.52 0.00	23.78 -0.31 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
HQ_GEN_CEDARS_PROXY 323590	27.95 -0.11 0.00 N	25.56 -0.12 0.00 N	25.09 -0.12 0.00 N	24.69 -0.16 0.00 N	24.68 -0.17 0.00 N	24.78 -0.23 0.00 N	28.84 -0.67 -2.49 N	31.59 -1.00 0.00 N	28.39 -0.87 0.00 N	29.64 -0.90 0.00 N	28.88 -0.90 0.00 N	29.17 -0.75 0.00 N	30.32 -0.64 0.00 N	29.96 -0.54 0.00 N	28.49 -0.55 0.00 N	29.87 -0.60 0.00 N	28.26 -0.79 0.00 N	33.30 -1.13 0.00 N	29.29 -1.09 0.00 N	23.87 -0.91 0.00 N	22.94 -0.83 0.00 N	25.73 -0.59 0.00 N	23.89 -0.52 0.00 N	26.81 -0.30 -3.48 N	
HQ_GEN_IMPORT 323601	27.84 -0.22 0.00 N	25.48 -0.20 0.00 N	25.02 -0.20 0.00 N	24.63 -0.23 0.00 N	24.61 -0.24 0.00 N	24.73 -0.28 0.00 N	27.85 -0.51 -0.74 N	30.32 -0.78 0.34 N	28.54 -0.72 0.00 N	30.38 -0.79 1.09 N	29.05 -0.73 0.00 N	29.27 -0.65 0.00 N	30.39 -0.57 0.00 N	29.99 -0.51 0.00 N	28.54 -0.51 0.00 N	29.94 -0.53 0.00 N	28.45 -0.61 0.00 N	33.52 -0.91 0.00 N	29.54 -0.84 0.00 N	24.09 -0.69 0.00 N	23.14 -0.62 0.00 N	25.83 -0.49 0.00 N	23.95 -0.45 0.00 N	23.80 -0.29 0.00 N	
HQ_GEN_WHEEL 23651	27.84 -0.22 0.00 N	25.48 -0.20 0.00 N	25.02 -0.20 0.00 N	24.63 -0.23 0.00 N	24.61 -0.24 0.00 N	24.73 -0.28 0.00 N	27.85 -0.51 -0.74 N	31.77 -0.82 0.00 N	28.54 -0.72 0.00 N	29.79 -0.75 0.00 N	29.05 -0.73 0.00 N	29.27 -0.65 0.00 N	30.39 -0.57 0.00 N	29.99 -0.51 0.00 N	28.54 -0.51 0.00 N	29.94 -0.53 0.00 N	28.45 -0.61 0.00 N	33.52 -0.91 0.00 N	29.54 -0.84 0.00 N	24.09 -0.69 0.00 N	23.14 -0.62 0.00 N	25.83 -0.49 0.00 N	23.95 -0.45 0.00 N	23.80 -0.29 0.00 N	
HUDSON_AVE_GT_3 23810	29.83 1.77 0.00 N	27.27 1.59 0.00 N	26.70 1.49 0.00 N	26.36 1.50 0.00 N	26.32 1.47 0.00 N	26.59 1.59 0.00 N	31.10 2.38 0.00 N	35.79 3.20 0.00 N	32.09 2.83 0.00 N	33.43 2.90 0.00 N	32.60 2.82 0.00 N	32.63 2.71 0.00 N	33.58 2.62 0.00 N	33.01 2.51 0.00 N	31.46 2.42 0.00 N	32.93 2.46 0.00 N	31.59 2.53 0.00 N	37.72 3.30 0.00 N	33.45 3.06 0.00 N	27.25 2.47 0.00 N	26.08 2.32 0.00 N	28.59 2.27 0.00 N	26.40 2.00 0.00 N	25.83 1.74 0.00 N	
HUDSON_AVE_GT_4 23540	29.83 1.77 0.00 N	27.27 1.59 0.00 N	26.70 1.49 0.00 N	26.36 1.50 0.00 N	26.32 1.47 0.00 N	26.59 1.59 0.00 N	31.10 2.38 0.00 N	35.79 3.20 0.00 N	32.09 2.83 0.00 N	33.43 2.90 0.00 N	32.60 2.82 0.00 N	32.63 2.71 0.00 N	33.58 2.62 0.00 N	33.01 2.51 0.00 N	31.46 2.42 0.00 N	32.93 2.46 0.00 N	31.59 2.53 0.00 N	37.72 3.30 0.00 N	33.45 3.06 0.00 N	27.25 2.47 0.00 N	26.08 2.32 0.00 N	28.59 2.27 0.00 N	26.40 2.00 0.00 N	25.83 1.74 0.00 N	
HUDSON_AVE_GT_5 23657	29.83 1.77 0.00 N	27.27 1.59 0.00 N	26.70 1.49 0.00 N	26.36 1.50 0.00 N	26.32 1.47 0.00 N	26.59 1.59 0.00 N	31.10 2.38 0.00 N	35.79 3.20 0.00 N	32.09 2.83 0.00 N	33.43 2.90 0.00 N	32.60 2.82 0.00 N	32.63 2.71 0.00 N	33.58 2.62 0.00 N	33.01 2.51 0.00 N	31.46 2.42 0.00 N	32.93 2.46 0.00 N	31.59 2.53 0.00 N	37.72 3.30 0.00 N	33.45 3.06 0.00 N	27.25 2.47 0.00 N	26.08 2.32 0.00 N	28.59 2.27 0.00 N	26.40 2.00 0.00 N	25.83 1.74 0.00 N	
HUDSON_AVE_10 24168	29.70 1.64 0.00 N	27.16 1.48 0.00 N	26.58 1.37 0.00 N	26.24 1.38 0.00 N	26.21 1.36 0.00 N	26.48 1.47 0.00 N	30.95 2.23 0.00 N	35.62 3.03 0.00 N	31.95 2.69 0.00 N	33.28 2.74 0.00 N	32.42 2.64 0.00 N	32.45 2.52 0.00 N	33.40 2.44 0.00 N	32.82 2.32 0.00 N	31.28 2.23 0.00 N	32.74 2.27 0.00 N	31.40 2.34 0.00 N	37.50 3.08 0.00 N	33.27 2.88 0.00 N	27.11 2.33 0.00 N	25.94 2.18 0.00 N	28.42 2.09 0.00 N	26.26 1.86 0.00 N	25.69 1.60 0.00 N	
HUNTER_MOUNT___DRP 323613	29.32 1.25 0.00 N	26.77 1.09 0.00 N	26.23 1.02 0.00 N	25.89 1.03 0.00 N	25.87 1.02 0.00 N	26.07 1.07 0.00 N	30.29 1.58 0.00 N	34.77 2.18 0.00 N	31.21 1.95 0.00 N	32.56 2.03 0.00 N	31.77 1.98 0.00 N	31.78 1.86 0.00 N	32.71 1.75 0.00 N	32.13 1.63 0.00 N	30.62 1.57 0.00 N	31.85 1.38 0.00 N	30.63 1.57 0.00 N	36.72 2.30 0.00 N	32.55 2.17 0.00 N	26.52 1.74 0.00 N	25.35 1.59 0.00 N	27.86 1.54 0.00 N	25.74 1.34 0.00 N	25.20 1.11 0.00 N	
HUNTLEY___63 23557	27.57 -0.49 0.00 N	25.26 -0.42 0.00 N	24.89 -0.32 0.00 N	24.58 -0.28 0.00 N	24.69 -0.17 0.00 N	24.83 -0.18 0.00 N	27.83 -0.88 0.00 N	31.35 -1.24 0.00 N	28.44 -0.82 0.00 N	29.86 -0.67 0.00 N	29.16 -0.62 0.00 N	29.38 -0.54 0.00 N	30.32 -0.64 0.00 N	29.85 -0.65 0.00 N	28.45 -0.59 0.00 N	29.89 -0.58 0.00 N	28.48 -0.58 0.00 N	33.44 -0.98 0.00 N	29.32 -1.06 0.00 N	24.05 -0.73 0.00 N	23.22 -0.54 0.00 N	25.56 -0.76 0.00 N	23.80 -0.60 0.00 N	23.48 -0.61 0.00 N	
HUNTLEY___64 23558	27.57 -0.49 0.00 N	25.26 -0.42 0.00 N	24.89 -0.32 0.00 N	24.58 -0.28 0.00 N	24.69 -0.17 0.00 N	24.83 -0.18 0.00 N	27.83 -0.88 0.00 N	31.35 -1.24 0.00 N	28.44 -0.82 0.00 N	29.86 -0.67 0.00 N	29.16 -0.62 0.00 N	29.38 -0.54 0.00 N	30.32 -0.64 0.00 N	29.85 -0.65 0.00 N	28.45 -0.59 0.00 N	29.89 -0.58 0.00 N	28.48 -0.58 0.00 N	33.44 -0.98 0.00 N	29.32 -1.06 0.00 N	24.05 -0.73 0.00 N	23.22 -0.54 0.00 N	25.56 -0.76 0.00 N	23.80 -0.60 0.00 N	23.48 -0.61 0.00 N	
HUNTLEY___65 23559	27.57 -0.49 0.00 N	25.26 -0.42 0.00 N	24.89 -0.32 0.00 N	24.58 -0.28 0.00 N	24.69 -0.17 0.00 N	24.83 -0.18 0.00 N	27.83 -0.88 0.00 N	31.35 -1.24 0.00 N	28.44 -0.82 0.00 N	29.86 -0.67 0.00 N	29.16 -0.62 0.00 N	29.38 -0.54 0.00 N	30.32 -0.64 0.00 N	29.85 -0.65 0.00 N	28.45 -0.59 0.00 N	29.89 -0.58 0.00 N	28.48 -0.58 0.00 N	33.44 -0.98 0.00 N	29.32 -1.06 0.00 N	24.05 -0.73 0.00 N	23.22 -0.54 0.00 N	25.56 -0.76 0.00 N	23.80 -0.60 0.00 N	23.48 -0.61 0.00 N	
HUNTLEY___66 23560	27.57 -0.49 0.00 N	25.26 -0.42 0.00 N	24.89 -0.32 0.00 N	24.58 -0.28 0.00 N	24.69 -0.17 0.00 N	24.83 -0.18 0.00 N	27.83 -0.88 0.00 N	31.35 -1.24 0.00 N	28.44 -0.82 0.00 N	29.86 -0.67 0.00 N	29.16 -0.62 0.00 N	29.38 -0.54 0.00 N	30.32 -0.64 0.00 N	29.85 -0.65 0.00 N	28.45 -0.59 0.00 N	29.89 -0.58 0.00 N	28.48 -0.58 0.00 N	33.44 -0.98 0.00 N	29.32 -1.06 0.00 N	24.05 -0.73 0.00 N	23.22 -0.54 0.00 N	25.56 -0.76 0.00 N	23.80 -0.60 0.00 N	23.48 -0.61 0.00 N	
HUNTLEY___67 23561	27.17 -0.89 0.00 N	24.88 -0.80 0.00 N	24.53 -0.69 0.00 N	24.21 -0.64 0.00 N	24.32 -0.53 0.00 N	24.44 -0.57 0.00 N	27.42 -1.30 0.00 N	30.90 -1.69 0.00 N	28.01 -1.25 0.00 N	29.39 -1.15 0.00 N	28.63 -1.15 0.00 N	28.84 -1.08 0.00 N	29.76 -1.20 0.00 N	29.30 -1.20 0.00 N	27.92 -1.13 0.00 N	29.35 -1.12 0.00 N	27.97 -1.09 0.00 N	32.92 -1.51 0.00 N	28.86 -1.52 0.00 N	23.68 -1.10 0.00 N	22.88 -0.88 0.00 N	25.20 -1.13 0.00 N	23.46 -0.94 0.00 N	23.17 -0.92 0.00 N	
HUNTLEY___68	27.17	24.88	24.53	24.21	24.32	24.44	27.42	30.90	28.01	29.39	28.63	28.84	29.76	29.30	27.92	29.35	27.97	32.92	28.86	23.68	22.88	25.20	23.46	23.17	

23562	-0.89 0.00 N	-0.80 0.00 N	-0.69 0.00 N	-0.64 0.00 N	-0.53 0.00 N	-0.57 0.00 N	-1.30 0.00 N	-1.69 0.00 N	-1.25 0.00 N	-1.15 0.00 N	-1.15 0.00 N	-1.08 0.00 N	-1.20 0.00 N	-1.20 0.00 N	-1.13 0.00 N	-1.12 0.00 N	-1.09 0.00 N	-1.51 0.00 N	-1.52 0.00 N	-1.10 0.00 N	-0.88 0.00 N	-1.13 0.00 N	-0.94 0.00 N	-0.92 0.00 N
HYLAND____LFGE 323620	28.71 0.65 0.00 N	26.52 0.84 0.00 N	26.14 0.93 0.00 N	25.79 0.93 0.00 N	25.88 1.03 0.00 N	26.18 1.17 0.00 N	29.84 1.12 0.00 N	33.90 1.31 0.00 N	30.71 1.44 0.00 N	32.42 1.89 0.00 N	31.66 1.88 0.00 N	31.82 1.90 0.00 N	32.81 1.85 0.00 N	32.22 1.73 0.00 N	30.60 1.56 0.00 N	31.65 1.17 0.00 N	28.82 -0.24 0.00 N	34.02 -0.40 0.00 N	29.69 -0.70 0.00 N	24.69 -0.09 0.00 N	23.92 0.16 0.00 N	26.23 -0.09 0.00 N	24.18 -0.22 0.00 N	23.86 -0.23 0.00 N
INDECK____CORINTH 23802	29.81 1.75 0.00 N	27.43 1.75 0.00 N	26.81 1.60 0.00 N	26.25 1.39 0.00 N	26.11 1.25 0.00 N	26.15 1.14 0.00 N	30.41 1.69 0.00 N	34.68 2.09 0.00 N	31.06 1.80 0.00 N	32.47 1.93 0.00 N	31.67 1.89 0.00 N	31.70 1.78 0.00 N	32.59 1.63 0.00 N	32.00 1.51 0.00 N	30.56 1.51 0.00 N	32.04 1.57 0.00 N	30.62 1.57 0.00 N	36.98 2.55 0.00 N	32.54 2.16 0.00 N	26.38 1.60 0.00 N	25.12 1.36 0.00 N	27.94 1.62 0.00 N	25.91 1.51 0.00 N	25.45 1.36 0.00 N
INDECK____ILION 23567	28.42 0.36 0.00 N	26.12 0.44 0.00 N	25.67 0.45 0.00 N	25.29 0.43 0.00 N	25.32 0.47 0.00 N	25.52 0.51 0.00 N	29.47 0.76 0.00 N	33.53 0.94 0.00 N	30.06 0.79 0.00 N	31.49 0.96 0.00 N	30.60 0.81 0.00 N	30.56 0.64 0.00 N	31.61 0.64 0.00 N	31.10 0.61 0.00 N	29.66 0.62 0.00 N	31.13 0.65 0.00 N	29.85 0.80 0.00 N	35.65 1.23 0.00 N	31.45 1.07 0.00 N	25.62 0.84 0.00 N	24.40 0.64 0.00 N	26.95 0.62 0.00 N	25.00 0.60 0.00 N	24.56 0.47 0.00 N
INDECK____OLEAN 23982	28.92 0.86 0.00 N	26.46 0.78 0.00 N	26.16 0.94 0.00 N	25.77 0.91 0.00 N	25.91 1.06 0.00 N	25.92 0.92 0.00 N	28.93 0.21 0.00 N	32.73 0.14 0.00 N	29.68 0.42 0.00 N	31.13 0.59 0.00 N	30.16 0.37 0.00 N	30.36 0.44 0.00 N	31.30 0.34 0.00 N	30.69 0.19 0.00 N	29.15 0.10 0.00 N	30.67 0.19 0.00 N	29.28 0.22 0.00 N	34.44 0.02 0.00 N	30.22 -0.16 0.00 N	24.77 -0.01 0.00 N	24.11 0.35 0.00 N	27.34 1.02 0.00 N	25.42 1.02 0.00 N	24.95 0.86 0.00 N
INDECK____OSWEGO 23783	27.47 -0.59 0.00 N	25.14 -0.54 0.00 N	24.71 -0.51 0.00 N	24.36 -0.50 0.00 N	24.39 -0.46 0.00 N	24.58 -0.43 0.00 N	28.23 -0.49 0.00 N	32.11 -0.48 0.00 N	28.85 -0.41 0.00 N	30.13 -0.40 0.00 N	29.40 -0.38 0.00 N	29.51 -0.41 0.00 N	30.48 -0.47 0.00 N	30.01 -0.49 0.00 N	28.58 -0.47 0.00 N	29.99 -0.48 0.00 N	28.63 -0.43 0.00 N	33.97 -0.45 0.00 N	29.96 -0.42 0.00 N	24.44 -0.34 0.00 N	23.42 -0.35 0.00 N	25.86 -0.46 0.00 N	24.02 -0.38 0.00 N	23.64 -0.45 0.00 N
INDECK____YERKES 23781	27.57 -0.49 0.00 N	25.26 -0.42 0.00 N	24.89 -0.32 0.00 N	24.58 -0.28 0.00 N	24.69 -0.17 0.00 N	24.83 -0.18 0.00 N	27.83 -0.88 0.00 N	31.35 -1.24 0.00 N	28.44 -0.82 0.00 N	29.86 -0.67 0.00 N	29.16 -0.62 0.00 N	29.38 -0.54 0.00 N	30.32 -0.64 0.00 N	29.85 -0.65 0.00 N	28.45 -0.59 0.00 N	29.89 -0.58 0.00 N	28.48 -0.58 0.00 N	33.44 -0.98 0.00 N	29.32 -1.06 0.00 N	24.05 -0.73 0.00 N	23.22 -0.54 0.00 N	25.56 -0.76 0.00 N	23.80 -0.60 0.00 N	23.48 -0.61 0.00 N
INDIAN POINT_GT_1 24139	29.48 1.42 0.00 N	26.98 1.30 0.00 N	26.41 1.20 0.00 N	26.08 1.23 0.00 N	26.05 1.20 0.00 N	26.31 1.30 0.00 N	30.74 2.02 0.00 N	35.34 2.75 0.00 N	31.69 2.43 0.00 N	33.00 2.47 0.00 N	32.19 2.40 0.00 N	32.20 2.28 0.00 N	33.14 2.18 0.00 N	32.56 2.07 0.00 N	31.05 2.01 0.00 N	32.52 2.05 0.00 N	31.19 2.13 0.00 N	37.25 2.83 0.00 N	33.04 2.66 0.00 N	26.92 2.14 0.00 N	25.77 2.01 0.00 N	28.27 1.94 0.00 N	26.10 1.70 0.00 N	25.52 1.43 0.00 N
INDIAN POINT_GT_2 23659	29.48 1.42 0.00 N	26.98 1.30 0.00 N	26.41 1.20 0.00 N	26.08 1.23 0.00 N	26.05 1.20 0.00 N	26.31 1.30 0.00 N	30.74 2.02 0.00 N	35.34 2.75 0.00 N	31.69 2.43 0.00 N	33.00 2.47 0.00 N	32.19 2.40 0.00 N	32.20 2.28 0.00 N	33.14 2.18 0.00 N	32.56 2.07 0.00 N	31.05 2.01 0.00 N	32.52 2.05 0.00 N	31.19 2.13 0.00 N	37.25 2.83 0.00 N	33.04 2.66 0.00 N	26.92 2.14 0.00 N	25.77 2.01 0.00 N	28.27 1.94 0.00 N	26.10 1.70 0.00 N	25.52 1.43 0.00 N
INDIAN POINT_GT_3 24019	29.48 1.42 0.00 N	26.98 1.30 0.00 N	26.41 1.20 0.00 N	26.08 1.23 0.00 N	26.05 1.20 0.00 N	26.31 1.30 0.00 N	30.74 2.02 0.00 N	35.34 2.75 0.00 N	31.69 2.43 0.00 N	33.00 2.47 0.00 N	32.19 2.40 0.00 N	32.20 2.28 0.00 N	33.14 2.18 0.00 N	32.56 2.07 0.00 N	31.05 2.01 0.00 N	32.52 2.05 0.00 N	31.19 2.13 0.00 N	37.25 2.83 0.00 N	33.04 2.66 0.00 N	26.92 2.14 0.00 N	25.77 2.01 0.00 N	28.27 1.94 0.00 N	26.10 1.70 0.00 N	25.52 1.43 0.00 N
INDIAN POINT____2 23530	29.41 1.35 0.00 N	26.91 1.22 0.00 N	26.35 1.14 0.00 N	26.02 1.16 0.00 N	25.98 1.13 0.00 N	26.24 1.23 0.00 N	30.66 1.94 0.00 N	35.25 2.66 0.00 N	31.61 2.35 0.00 N	32.92 2.38 0.00 N	32.10 2.31 0.00 N	32.11 2.19 0.00 N	33.04 2.09 0.00 N	32.47 1.98 0.00 N	30.95 1.91 0.00 N	32.42 1.95 0.00 N	31.10 2.04 0.00 N	37.13 2.71 0.00 N	32.94 2.56 0.00 N	26.84 2.06 0.00 N	25.70 1.94 0.00 N	28.19 1.87 0.00 N	26.03 1.63 0.00 N	25.45 1.36 0.00 N
INDIAN POINT____3 23531	29.38 1.32 0.00 N	26.88 1.20 0.00 N	26.32 1.11 0.00 N	25.99 1.14 0.00 N	25.96 1.11 0.00 N	26.22 1.21 0.00 N	30.62 1.91 0.00 N	35.21 2.62 0.00 N	31.57 2.31 0.00 N	32.88 2.34 0.00 N	32.06 2.28 0.00 N	32.08 2.16 0.00 N	33.01 2.05 0.00 N	32.44 1.95 0.00 N	30.93 1.88 0.00 N	32.40 1.92 0.00 N	31.06 2.01 0.00 N	37.10 2.68 0.00 N	32.90 2.52 0.00 N	26.82 2.03 0.00 N	25.67 1.91 0.00 N	28.16 1.83 0.00 N	26.01 1.61 0.00 N	25.43 1.34 0.00 N
IP CORINTH____1 23988	29.72 1.66 0.00 N	27.40 1.72 0.00 N	26.81 1.60 0.00 N	26.26 1.40 0.00 N	25.99 1.14 0.00 N	25.98 0.97 0.00 N	30.13 1.41 0.00 N	34.36 1.77 0.00 N	30.80 1.54 0.00 N	32.19 1.65 0.00 N	31.40 1.61 0.00 N	31.43 1.51 0.00 N	32.31 1.36 0.00 N	31.72 1.22 0.00 N	30.29 1.25 0.00 N	31.76 1.28 0.00 N	30.34 1.28 0.00 N	36.64 2.22 0.00 N	32.27 1.89 0.00 N	26.18 1.39 0.00 N	24.94 1.18 0.00 N	27.74 1.42 0.00 N	25.83 1.42 0.00 N	25.40 1.31 0.00 N
IP____TICONDEROGA 23804	30.58 2.52 0.00 N	28.10 2.43 0.00 N	27.52 2.31 0.00 N	27.16 2.30 0.00 N	27.03 2.18 0.00 N	27.28 2.28 0.00 N	31.86 3.14 0.00 N	36.29 3.70 0.00 N	32.40 3.14 0.00 N	33.88 3.35 0.00 N	33.08 3.30 0.00 N	33.09 3.17 0.00 N	34.02 3.06 0.00 N	33.40 2.90 0.00 N	31.95 2.90 0.00 N	33.48 3.00 0.00 N	32.06 3.01 0.00 N	38.74 4.32 0.00 N	34.01 3.63 0.00 N	27.64 2.86 0.00 N	26.17 2.40 0.00 N	28.90 2.58 0.00 N	26.94 2.53 0.00 N	26.43 2.34 0.00 N

JARVIS____ 23743	28.15 0.08 0.00 N	25.76 0.08 0.00 N	25.29 0.07 0.00 N	24.95 0.09 0.00 N	24.95 0.10 0.00 N	25.11 0.10 0.00 N	28.90 0.19 0.00 N	32.86 0.27 0.00 N	29.50 0.23 0.00 N	30.78 0.25 0.00 N	30.04 0.25 0.00 N	30.16 0.24 0.00 N	31.17 0.21 0.00 N	30.68 0.19 0.00 N	29.23 0.19 0.00 N	30.69 0.21 0.00 N	29.27 0.21 0.00 N	34.73 0.30 0.00 N	30.65 0.27 0.00 N	25.00 0.21 0.00 N	23.94 0.18 0.00 N	26.48 0.15 0.00 N	24.55 0.14 0.00 N	24.18 0.09 0.00 N
JENNISON____1 23625	29.59 1.53 0.00 N	27.16 1.48 0.00 N	26.75 1.54 0.00 N	26.37 1.51 0.00 N	26.42 1.56 0.00 N	26.78 1.77 0.00 N	30.97 2.25 0.00 N	35.30 2.70 0.00 N	31.69 2.43 0.00 N	33.23 2.69 0.00 N	32.14 2.36 0.00 N	32.13 2.21 0.00 N	33.21 2.25 0.00 N	32.74 2.24 0.00 N	31.15 2.11 0.00 N	32.73 2.26 0.00 N	31.39 2.33 0.00 N	37.40 2.98 0.00 N	32.93 2.54 0.00 N	26.85 2.07 0.00 N	25.65 1.89 0.00 N	28.25 1.93 0.00 N	26.13 1.72 0.00 N	25.58 1.49 0.00 N
JENNISON____2 23626	29.54 1.48 0.00 N	27.12 1.44 0.00 N	26.71 1.50 0.00 N	26.33 1.47 0.00 N	26.37 1.52 0.00 N	26.73 1.72 0.00 N	30.91 2.19 0.00 N	35.22 2.63 0.00 N	31.62 2.36 0.00 N	33.17 2.63 0.00 N	32.08 2.30 0.00 N	32.08 2.16 0.00 N	33.16 2.20 0.00 N	32.68 2.19 0.00 N	31.10 2.06 0.00 N	32.67 2.20 0.00 N	31.33 2.27 0.00 N	37.32 2.90 0.00 N	32.86 2.48 0.00 N	26.79 2.01 0.00 N	25.60 1.84 0.00 N	28.20 1.87 0.00 N	26.08 1.68 0.00 N	25.54 1.45 0.00 N
KEDC PORT_JEFF_GT2 24210	29.68 1.62 0.00 N	27.68 2.00 0.00 N	27.10 1.89 0.00 N	26.90 2.04 0.00 N	26.82 1.97 0.00 N	27.14 2.13 0.00 N	31.36 2.64 0.00 N	36.15 3.56 0.00 N	32.37 3.12 0.01 N	33.86 3.32 0.00 N	33.08 3.30 0.00 N	33.01 3.13 0.04 N	33.88 2.93 0.00 N	33.57 3.08 0.01 N	31.77 3.06 0.34 N	33.42 2.97 0.02 N	31.90 2.84 0.01 N	37.52 3.73 0.63 N	33.69 3.43 0.12 N	27.87 3.07 -0.02 N	26.61 2.90 0.05 N	28.96 2.83 0.19 N	26.74 2.49 0.14 N	25.82 1.73 0.00 N
KEDC PORT_JEFF_GT3 24211	29.68 1.62 0.00 N	27.68 2.00 0.00 N	27.10 1.89 0.00 N	26.90 2.04 0.00 N	26.82 1.97 0.00 N	27.14 2.13 0.00 N	31.36 2.64 0.00 N	36.15 3.56 0.00 N	32.37 3.12 0.01 N	33.86 3.32 0.00 N	33.08 3.30 0.00 N	33.01 3.13 0.04 N	33.88 2.93 0.00 N	33.57 3.08 0.01 N	31.77 3.06 0.34 N	33.42 2.97 0.02 N	31.90 2.84 0.01 N	37.52 3.73 0.63 N	33.69 3.43 0.12 N	27.87 3.07 -0.02 N	26.61 2.90 0.05 N	28.96 2.83 0.19 N	26.74 2.49 0.14 N	25.82 1.73 0.00 N
KEDC_GLWD_GT4 24219	29.78 1.72 0.00 N	27.31 1.63 0.00 N	26.74 1.53 0.00 N	26.43 1.58 0.00 N	26.40 1.55 0.00 N	26.68 1.67 0.00 N	31.13 2.41 0.00 N	35.83 3.23 0.00 N	32.19 2.91 -0.02 N	33.56 3.02 0.00 N	32.81 3.02 0.00 N	32.92 2.94 -0.06 N	33.75 2.79 0.00 N	33.25 2.74 -0.01 N	32.23 2.68 -0.51 N	33.21 2.72 -0.02 N	31.76 2.70 -0.01 N	38.86 3.53 -0.91 N	33.81 3.27 -0.17 N	27.92 2.72 -0.43 N	26.87 2.55 -0.56 N	29.09 2.50 -0.27 N	26.78 2.17 -0.21 N	25.91 1.82 0.00 N
KEDC_GLWD_GT5 24220	29.78 1.72 0.00 N	27.31 1.63 0.00 N	26.74 1.53 0.00 N	26.43 1.58 0.00 N	26.40 1.55 0.00 N	26.68 1.67 0.00 N	31.13 2.41 0.00 N	35.83 3.23 0.00 N	32.19 2.91 -0.02 N	33.56 3.02 0.00 N	32.81 3.02 0.00 N	32.92 2.94 -0.06 N	33.75 2.79 0.00 N	33.25 2.74 -0.01 N	32.23 2.68 -0.51 N	33.21 2.72 -0.02 N	31.76 2.70 -0.01 N	38.86 3.53 -0.91 N	33.81 3.27 -0.17 N	27.92 2.72 -0.43 N	26.87 2.55 -0.56 N	29.09 2.50 -0.27 N	26.78 2.17 -0.21 N	25.91 1.82 0.00 N
KENSICO____ 23655	29.60 1.54 0.00 N	27.08 1.40 0.00 N	26.52 1.31 0.00 N	26.18 1.33 0.00 N	26.15 1.30 0.00 N	26.41 1.41 0.00 N	30.85 2.13 0.00 N	35.47 2.88 0.00 N	31.81 2.55 0.00 N	33.14 2.61 0.00 N	32.32 2.53 0.00 N	32.34 2.42 0.00 N	33.29 2.33 0.00 N	32.72 2.22 0.00 N	31.19 2.14 0.00 N	32.66 2.19 0.00 N	31.32 2.26 0.00 N	37.41 2.99 0.00 N	33.17 2.79 0.00 N	27.03 2.25 0.00 N	25.87 2.11 0.00 N	28.37 2.05 0.00 N	26.21 1.81 0.00 N	25.62 1.53 0.00 N
KIAC_JFK_GT1 23816	29.68 1.62 0.00 N	27.14 1.46 0.00 N	26.54 1.33 0.00 N	26.20 1.34 0.00 N	26.18 1.33 0.00 N	26.46 1.45 0.00 N	30.91 2.19 0.00 N	35.61 3.02 0.00 N	31.96 2.70 0.00 N	33.25 2.72 0.00 N	32.32 2.54 0.00 N	32.31 2.38 0.00 N	33.28 2.32 0.00 N	32.70 2.21 0.00 N	31.15 2.11 0.00 N	32.51 2.04 0.00 N	31.17 2.11 0.00 N	37.25 2.83 0.00 N	33.16 2.78 0.00 N	27.05 2.27 0.00 N	25.90 2.14 0.00 N	28.35 2.03 0.00 N	26.21 1.81 0.00 N	25.65 1.56 0.00 N
KIAC_JFK_GT2 23817	29.68 1.62 0.00 N	27.14 1.46 0.00 N	26.54 1.33 0.00 N	26.20 1.34 0.00 N	26.18 1.33 0.00 N	26.46 1.45 0.00 N	30.91 2.19 0.00 N	35.61 3.02 0.00 N	31.96 2.70 0.00 N	33.25 2.72 0.00 N	32.32 2.54 0.00 N	32.31 2.38 0.00 N	33.28 2.32 0.00 N	32.70 2.21 0.00 N	31.15 2.11 0.00 N	32.51 2.04 0.00 N	31.17 2.11 0.00 N	37.25 2.83 0.00 N	33.16 2.78 0.00 N	27.05 2.27 0.00 N	25.90 2.14 0.00 N	28.35 2.03 0.00 N	26.21 1.81 0.00 N	25.65 1.56 0.00 N
KINTIGH____ 23543	27.05 -1.01 0.00 N	24.77 -0.91 0.00 N	24.39 -0.82 0.00 N	24.08 -0.77 0.00 N	24.18 -0.68 0.00 N	24.30 -0.71 0.00 N	27.34 -1.38 0.00 N	30.72 -1.87 0.00 N	27.82 -1.44 0.00 N	29.22 -1.32 0.00 N	28.54 -1.25 0.00 N	28.73 -1.19 0.00 N	29.62 -1.34 0.00 N	29.15 -1.34 0.00 N	27.86 -1.19 0.00 N	29.21 -1.26 0.00 N	27.86 -1.20 0.00 N	32.78 -1.64 0.00 N	28.76 -1.63 0.00 N	23.62 -1.16 0.00 N	22.79 -0.97 0.00 N	25.13 -1.19 0.00 N	23.38 -1.02 0.00 N	23.08 -1.01 0.00 N
LEDERLE____ 23769	29.74 1.68 0.00 N	27.24 1.56 0.00 N	26.69 1.48 0.00 N	26.35 1.50 0.00 N	26.32 1.47 0.00 N	26.59 1.58 0.00 N	31.06 2.35 0.00 N	35.70 3.10 0.00 N	32.01 2.75 0.00 N	33.37 2.83 0.00 N	32.54 2.76 0.00 N	32.56 2.64 0.00 N	33.51 2.55 0.00 N	32.92 2.42 0.00 N	31.37 2.33 0.00 N	32.87 2.40 0.00 N	31.53 2.47 0.00 N	37.65 3.22 0.00 N	33.38 3.00 0.00 N	27.21 2.43 0.00 N	26.03 2.26 0.00 N	28.56 2.23 0.00 N	26.39 1.98 0.00 N	25.79 1.70 0.00 N
LINDEN COGEN____ 23786	29.55 1.49 0.00 N	27.04 1.35 0.00 N	26.46 1.25 0.00 N	26.12 1.26 0.00 N	26.08 1.23 0.00 N	26.34 1.33 0.00 N	39.90 2.18 -9.00 N	32.10 2.95 3.43 N	31.84 2.58 0.00 N	33.12 2.59 0.00 N	32.31 2.53 0.00 N	32.36 2.44 0.00 N	33.31 2.35 0.00 N	32.73 2.24 0.00 N	31.20 2.15 0.00 N	32.67 2.19 0.00 N	31.32 2.27 0.00 N	34.32 2.97 3.07 N	33.18 2.80 0.00 N	27.03 2.24 0.00 N	25.56 2.13 0.33 N	38.39 2.07 -9.99 N	26.21 1.81 0.00 N	25.62 1.53 0.00 N
LIPA_MISC_IPP 23656	29.47 1.41 0.00 N	27.63 1.96 0.00 N	27.06 1.85 0.00 N	26.87 2.01 0.00 N	26.78 1.93 0.00 N	27.08 2.07 0.00 N	31.15 2.44 0.00 N	35.91 3.32 0.00 N	32.11 2.86 0.01 N	33.57 3.04 0.00 N	32.78 3.00 0.00 N	32.66 2.79 0.04 N	33.54 2.58 0.00 N	33.24 2.75 0.01 N	31.47 2.77 0.34 N	33.08 2.62 0.02 N	31.57 2.51 0.01 N	37.13 3.35 0.64 N	33.38 3.11 0.12 N	27.63 2.82 -0.02 N	26.39 2.68 0.06 N	28.71 2.57 0.19 N	26.54 2.29 0.15 N	25.59 1.50 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
LISF___SOLAR 323691	29.49 1.43 0.00 N	27.68 2.00 0.00 N	27.10 1.89 0.00 N	26.92 2.06 0.00 N	26.83 1.97 0.00 N	27.13 2.12 0.00 N	31.16 2.45 0.00 N	35.93 3.33 0.00 N	32.09 2.84 0.01 N	33.54 3.00 0.00 N	32.73 2.95 0.00 N	32.61 2.73 0.04 N	33.49 2.54 0.00 N	33.23 2.74 0.01 N	31.47 2.77 0.34 N	33.07 2.62 0.02 N	31.58 2.52 0.01 N	37.18 3.40 0.64 N	33.42 3.16 0.12 N	27.65 2.85 -0.02 N	26.42 2.71 0.06 N	28.73 2.60 0.19 N	26.57 2.31 0.15 N	25.61 1.52 0.00 N	
LITTLE FALLS___HYD 24013	28.64 0.58 0.00 N	26.41 0.73 0.00 N	25.96 0.75 0.00 N	25.57 0.71 0.00 N	25.64 0.79 0.00 N	25.86 0.85 0.00 N	30.01 1.30 0.00 N	34.23 1.64 0.00 N	30.63 1.36 0.00 N	32.20 1.67 0.00 N	31.18 1.39 0.00 N	30.97 1.04 0.00 N	31.98 1.02 0.00 N	31.41 0.92 0.00 N	30.00 0.96 0.00 N	31.47 1.00 0.00 N	30.36 1.30 0.00 N	36.50 2.08 0.00 N	32.24 1.86 0.00 N	26.25 1.47 0.00 N	24.87 1.10 0.00 N	27.39 1.07 0.00 N	25.41 1.01 0.00 N	24.84 0.75 0.00 N	
LI_NEWBRDGE___DRP 323616	29.48 1.42 0.00 N	27.20 1.52 0.00 N	26.61 1.40 0.00 N	26.38 1.53 0.00 N	26.32 1.47 0.00 N	26.61 1.61 0.00 N	30.94 2.22 0.00 N	35.58 2.99 0.00 N	31.95 2.70 0.02 N	33.36 2.83 0.00 N	32.63 2.84 0.00 N	32.65 2.78 0.05 N	33.48 2.52 0.00 N	33.13 2.64 0.01 N	31.25 2.64 0.44 N	33.06 2.61 0.02 N	31.52 2.47 0.01 N	36.86 3.24 0.81 N	33.25 3.02 0.15 N	27.45 2.69 0.02 N	26.20 2.56 0.12 N	28.59 2.51 0.24 N	26.39 2.17 0.18 N	25.63 1.54 0.00 N	
LONG_LAKE_PHOENIX 24014	27.63 -0.43 0.00 N	25.33 -0.35 0.00 N	24.90 -0.31 0.00 N	24.56 -0.30 0.00 N	24.59 -0.26 0.00 N	24.80 -0.21 0.00 N	28.48 -0.23 0.00 N	32.34 -0.25 0.00 N	29.05 -0.21 0.00 N	30.42 -0.12 0.00 N	29.66 -0.13 0.00 N	29.77 -0.15 0.00 N	30.76 -0.20 0.00 N	30.28 -0.22 0.00 N	28.83 -0.22 0.00 N	30.26 -0.21 0.00 N	28.90 -0.16 0.00 N	34.30 -0.12 0.00 N	30.22 -0.16 0.00 N	24.64 -0.14 0.00 N	23.56 -0.20 0.00 N	26.03 -0.29 0.00 N	24.20 -0.21 0.00 N	23.82 -0.27 0.00 N	
LOVETT___3 23632	29.24 1.18 0.00 N	26.72 1.04 0.00 N	26.16 0.95 0.00 N	25.83 0.97 0.00 N	25.79 0.94 0.00 N	26.05 1.04 0.00 N	30.46 1.74 0.00 N	35.05 2.46 0.00 N	31.42 2.16 0.00 N	32.66 2.12 0.00 N	31.84 2.05 0.00 N	31.85 1.93 0.00 N	32.77 1.81 0.00 N	32.19 1.70 0.00 N	30.69 1.65 0.00 N	32.14 1.67 0.00 N	30.83 1.78 0.00 N	36.82 2.40 0.00 N	32.69 2.31 0.00 N	26.65 1.87 0.00 N	25.55 1.79 0.00 N	28.02 1.69 0.00 N	25.85 1.45 0.00 N	25.26 1.18 0.00 N	
LOVETT___4 23642	29.54 1.48 0.00 N	27.01 1.33 0.00 N	26.45 1.23 0.00 N	26.12 1.26 0.00 N	26.08 1.22 0.00 N	26.34 1.33 0.00 N	30.80 2.08 0.00 N	35.43 2.84 0.00 N	31.77 2.50 0.00 N	33.03 2.50 0.00 N	32.21 2.42 0.00 N	32.22 2.30 0.00 N	33.16 2.20 0.00 N	32.58 2.09 0.00 N	31.06 2.01 0.00 N	32.54 2.06 0.00 N	31.21 2.15 0.00 N	37.26 2.84 0.00 N	33.08 2.69 0.00 N	26.96 2.18 0.00 N	25.84 2.08 0.00 N	28.33 2.01 0.00 N	26.14 1.74 0.00 N	25.55 1.46 0.00 N	
LOVETT___5 23593	29.54 1.48 0.00 N	27.01 1.33 0.00 N	26.45 1.23 0.00 N	26.12 1.26 0.00 N	26.08 1.22 0.00 N	26.34 1.33 0.00 N	30.80 2.08 0.00 N	35.43 2.84 0.00 N	31.77 2.50 0.00 N	33.03 2.50 0.00 N	32.21 2.42 0.00 N	32.22 2.30 0.00 N	33.16 2.20 0.00 N	32.58 2.09 0.00 N	31.06 2.01 0.00 N	32.54 2.06 0.00 N	31.21 2.15 0.00 N	37.26 2.84 0.00 N	33.08 2.69 0.00 N	26.96 2.18 0.00 N	25.84 2.08 0.00 N	28.33 2.01 0.00 N	26.14 1.74 0.00 N	25.55 1.46 0.00 N	
LOWER RAQUET___HYD 24057	27.76 -0.30 0.00 N	25.34 -0.34 0.00 N	24.88 -0.33 0.00 N	24.49 -0.36 0.00 N	24.50 -0.35 0.00 N	24.58 -0.43 0.00 N	27.35 -1.37 0.00 N	31.01 -1.58 0.00 N	27.87 -1.39 0.00 N	29.05 -1.49 0.00 N	28.22 -1.57 0.00 N	28.74 -1.18 0.00 N	29.84 -1.12 0.00 N	29.50 -1.00 0.00 N	28.03 -1.02 0.00 N	29.36 -1.11 0.00 N	27.47 -1.59 0.00 N	32.49 -1.93 0.00 N	28.61 -1.77 0.00 N	23.26 -1.52 0.00 N	22.33 -1.43 0.00 N	25.24 -1.08 0.00 N	23.54 -0.86 0.00 N	23.41 -0.68 0.00 N	
LOWER___HUDSON 24059	29.17 1.11 0.00 N	26.74 1.06 0.00 N	26.27 1.06 0.00 N	25.93 1.07 0.00 N	25.91 1.06 0.00 N	26.02 1.01 0.00 N	30.06 1.34 0.00 N	34.33 1.74 0.00 N	30.72 1.46 0.00 N	32.05 1.52 0.00 N	31.24 1.46 0.00 N	31.26 1.34 0.00 N	32.23 1.27 0.00 N	31.71 1.21 0.00 N	30.26 1.22 0.00 N	31.73 1.25 0.00 N	30.36 1.30 0.00 N	36.37 1.95 0.00 N	32.08 1.70 0.00 N	26.12 1.34 0.00 N	24.92 1.16 0.00 N	27.45 1.13 0.00 N	25.45 1.04 0.00 N	25.03 0.94 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	27.86 -0.20 0.00 N	25.44 -0.23 0.00 N	25.01 -0.20 0.00 N	24.66 -0.20 0.00 N	24.70 -0.15 0.00 N	24.89 -0.11 0.00 N	28.09 -0.62 0.00 N	31.98 -0.61 0.00 N	28.73 -0.53 0.00 N	29.93 -0.60 0.00 N	28.93 -0.85 0.00 N	29.34 -0.58 0.00 N	30.35 -0.61 0.00 N	29.94 -0.55 0.00 N	28.47 -0.58 0.00 N	29.82 -0.65 0.00 N	28.11 -0.95 0.00 N	33.43 -0.99 0.00 N	29.44 -0.94 0.00 N	23.95 -0.83 0.00 N	22.94 -0.83 0.00 N	25.72 -0.60 0.00 N	23.91 -0.50 0.00 N	23.64 -0.45 0.00 N	
LYONS_FALL_HYD 23570	28.28 0.22 0.00 N	25.89 0.21 0.00 N	25.45 0.24 0.00 N	25.12 0.27 0.00 N	25.17 0.32 0.00 N	25.44 0.43 0.00 N	29.23 0.51 0.00 N	33.30 0.71 0.00 N	29.92 0.66 0.00 N	31.24 0.70 0.00 N	30.25 0.47 0.00 N	30.39 0.47 0.00 N	31.36 0.40 0.00 N	30.89 0.39 0.00 N	29.39 0.35 0.00 N	30.84 0.37 0.00 N	29.42 0.36 0.00 N	35.05 0.63 0.00 N	30.89 0.51 0.00 N	25.14 0.36 0.00 N	24.02 0.25 0.00 N	26.62 0.29 0.00 N	24.66 0.25 0.00 N	24.26 0.17 0.00 N	
MADISON___COUNTY_LFGE 323628	28.63 0.57 0.00 N	26.24 0.56 0.00 N	25.78 0.57 0.00 N	25.42 0.57 0.00 N	25.45 0.60 0.00 N	25.69 0.69 0.00 N	29.61 0.89 0.00 N	33.70 1.11 0.00 N	30.26 1.00 0.00 N	31.65 1.12 0.00 N	30.74 0.95 0.00 N	30.79 0.87 0.00 N	31.82 0.86 0.00 N	31.33 0.84 0.00 N	29.84 0.80 0.00 N	31.32 0.85 0.00 N	29.99 0.93 0.00 N	35.72 1.29 0.00 N	31.46 1.07 0.00 N	25.62 0.84 0.00 N	24.50 0.73 0.00 N	27.08 0.76 0.00 N	25.08 0.67 0.00 N	24.64 0.55 0.00 N	
MAPLE RIDGE_WT_1 323574	28.01 -0.06 0.00 N	25.61 -0.07 0.00 N	25.14 -0.07 0.00 N	24.78 -0.07 0.00 N	24.72 -0.14 0.00 N	24.76 -0.25 0.00 N	28.44 -0.27 0.00 N	32.27 -0.32 0.00 N	28.92 -0.34 0.00 N	30.16 -0.38 0.00 N	29.42 -0.36 0.00 N	29.59 -0.33 0.00 N	30.62 -0.34 0.00 N	30.22 -0.27 0.00 N	28.73 -0.31 0.00 N	30.25 -0.22 0.00 N	28.77 -0.29 0.00 N	34.06 -0.36 0.00 N	30.02 -0.36 0.00 N	24.47 -0.31 0.00 N	23.47 -0.30 0.00 N	25.96 -0.36 0.00 N	24.05 -0.36 0.00 N	23.80 -0.29 0.00 N	
MAPLE RIDGE_WT_2	28.01	25.61	25.14	24.78	24.72	24.76	28.44	32.27	28.92	30.16	29.42	29.59	30.62	30.22	28.73	30.25	28.77	34.06	30.02	24.47	23.47	25.96	24.05	23.80	

323611	-0.06 0.00 N	-0.07 0.00 N	-0.07 0.00 N	-0.07 0.00 N	-0.14 0.00 N	-0.25 0.00 N	-0.27 0.00 N	-0.32 0.00 N	-0.34 0.00 N	-0.38 0.00 N	-0.36 0.00 N	-0.33 0.00 N	-0.34 0.00 N	-0.27 0.00 N	-0.31 0.00 N	-0.22 0.00 N	-0.29 0.00 N	-0.36 0.00 N	-0.36 0.00 N	-0.31 0.00 N	-0.30 0.00 N	-0.36 0.00 N	-0.36 0.00 N	-0.29 0.00 N
MG INDUSTRY___DRP 24185	28.81 0.75 0.00 N	26.43 0.75 0.00 N	25.96 0.75 0.00 N	25.63 0.77 0.00 N	25.61 0.76 0.00 N	25.76 0.75 0.00 N	29.72 1.00 0.00 N	33.92 1.32 0.00 N	30.41 1.14 0.00 N	31.73 1.20 0.00 N	30.97 1.18 0.00 N	31.03 1.11 0.00 N	31.98 1.02 0.00 N	31.46 0.96 0.00 N	30.00 0.95 0.00 N	31.45 0.98 0.00 N	30.09 1.03 0.00 N	35.86 1.44 0.00 N	31.70 1.31 0.00 N	25.84 1.06 0.00 N	24.69 0.93 0.00 N	27.20 0.88 0.00 N	25.22 0.82 0.00 N	24.80 0.71 0.00 N
MID___OSWEGATCHIE_HYD 23849	27.86 -0.20 0.00 N	25.44 -0.23 0.00 N	25.01 -0.20 0.00 N	24.66 -0.20 0.00 N	24.70 -0.15 0.00 N	24.89 -0.11 0.00 N	28.09 -0.62 0.00 N	31.98 -0.61 0.00 N	28.73 -0.53 0.00 N	29.93 -0.60 0.00 N	28.93 -0.85 0.00 N	29.34 -0.58 0.00 N	30.35 -0.61 0.00 N	29.94 -0.55 0.00 N	28.47 -0.58 0.00 N	29.82 -0.65 0.00 N	28.11 -0.95 0.00 N	33.43 -0.99 0.00 N	29.44 -0.94 0.00 N	23.95 -0.83 0.00 N	22.94 -0.83 0.00 N	25.72 -0.60 0.00 N	23.91 -0.50 0.00 N	23.64 -0.45 0.00 N
MID___RAQUETTE_HYD 23851	27.76 -0.30 0.00 N	25.34 -0.34 0.00 N	24.88 -0.33 0.00 N	24.49 -0.36 0.00 N	24.50 -0.35 0.00 N	24.58 -0.43 0.00 N	27.35 -1.37 0.00 N	31.01 -1.58 0.00 N	27.87 -1.39 0.00 N	29.05 -1.49 0.00 N	28.22 -1.57 0.00 N	28.74 -1.18 0.00 N	29.84 -1.12 0.00 N	29.50 -1.00 0.00 N	28.03 -1.02 0.00 N	29.36 -1.11 0.00 N	27.47 -1.59 0.00 N	32.49 -1.93 0.00 N	28.61 -1.77 0.00 N	23.26 -1.52 0.00 N	22.33 -1.43 0.00 N	25.24 -1.08 0.00 N	23.54 -0.86 0.00 N	23.41 -0.68 0.00 N
MILLIKEN___1 23584	28.06 0.00 0.00 N	25.73 0.05 0.00 N	25.32 0.10 0.00 N	24.94 0.08 0.00 N	24.98 0.12 0.00 N	25.24 0.23 0.00 N	29.04 0.33 0.00 N	33.04 0.45 0.00 N	29.73 0.46 0.00 N	31.14 0.61 0.00 N	30.34 0.55 0.00 N	30.48 0.56 0.00 N	31.47 0.51 0.00 N	30.97 0.47 0.00 N	29.44 0.39 0.00 N	30.92 0.45 0.00 N	29.57 0.51 0.00 N	35.01 0.59 0.00 N	30.91 0.53 0.00 N	25.22 0.44 0.00 N	24.12 0.35 0.00 N	26.58 0.26 0.00 N	24.65 0.24 0.00 N	24.19 0.10 0.00 N
MILLIKEN___2 23585	28.06 0.00 0.00 N	25.73 0.05 0.00 N	25.32 0.10 0.00 N	24.94 0.08 0.00 N	24.98 0.12 0.00 N	25.24 0.23 0.00 N	29.04 0.33 0.00 N	33.04 0.45 0.00 N	29.73 0.46 0.00 N	31.14 0.61 0.00 N	30.34 0.55 0.00 N	30.48 0.56 0.00 N	31.47 0.51 0.00 N	30.97 0.47 0.00 N	29.44 0.39 0.00 N	30.92 0.45 0.00 N	29.57 0.51 0.00 N	35.01 0.59 0.00 N	30.91 0.53 0.00 N	25.22 0.44 0.00 N	24.12 0.35 0.00 N	26.58 0.26 0.00 N	24.65 0.24 0.00 N	24.19 0.10 0.00 N
MILLIKEN___DIESEL 23629	28.06 0.00 0.00 N	25.73 0.05 0.00 N	25.32 0.10 0.00 N	24.94 0.08 0.00 N	24.98 0.12 0.00 N	25.24 0.23 0.00 N	29.04 0.33 0.00 N	33.04 0.45 0.00 N	29.73 0.46 0.00 N	31.14 0.61 0.00 N	30.34 0.55 0.00 N	30.48 0.56 0.00 N	31.47 0.51 0.00 N	30.97 0.47 0.00 N	29.44 0.39 0.00 N	30.92 0.45 0.00 N	29.57 0.51 0.00 N	35.01 0.59 0.00 N	30.91 0.53 0.00 N	25.22 0.44 0.00 N	24.12 0.35 0.00 N	26.58 0.26 0.00 N	24.65 0.24 0.00 N	24.19 0.10 0.00 N
MILLSEAT___LFGE 323607	27.78 -0.28 0.00 N	25.45 -0.23 0.00 N	25.06 -0.16 0.00 N	24.74 -0.12 0.00 N	24.86 0.00 0.00 N	25.02 0.01 0.00 N	28.18 -0.54 0.00 N	31.81 -0.79 0.00 N	28.82 -0.44 0.00 N	30.29 -0.25 0.00 N	29.54 -0.25 0.00 N	29.74 -0.18 0.00 N	30.67 -0.29 0.00 N	30.19 -0.31 0.00 N	28.77 -0.27 0.00 N	30.21 -0.27 0.00 N	28.79 -0.27 0.00 N	33.90 -0.53 0.00 N	29.71 -0.67 0.00 N	24.35 -0.43 0.00 N	23.49 -0.28 0.00 N	25.83 -0.49 0.00 N	24.01 -0.39 0.00 N	23.67 -0.42 0.00 N
MODEL_CITY_ENERGY 24167	27.21 -0.86 0.00 N	24.92 -0.76 0.00 N	24.56 -0.66 0.00 N	24.25 -0.61 0.00 N	24.36 -0.49 0.00 N	24.46 -0.54 0.00 N	27.38 -1.34 0.00 N	30.81 -1.78 0.00 N	27.95 -1.31 0.00 N	29.34 -1.19 0.00 N	28.61 -1.17 0.00 N	28.81 -1.11 0.00 N	29.73 -1.23 0.00 N	29.27 -1.22 0.00 N	27.91 -1.14 0.00 N	29.31 -1.16 0.00 N	27.94 -1.11 0.00 N	32.86 -1.56 0.00 N	28.79 -1.59 0.00 N	23.63 -1.15 0.00 N	22.83 -0.94 0.00 N	25.14 -1.18 0.00 N	23.43 -0.97 0.00 N	23.15 -0.94 0.00 N
MODERN_LFGE___ 323580	27.21 -0.86 0.00 N	24.92 -0.76 0.00 N	24.56 -0.66 0.00 N	24.25 -0.61 0.00 N	24.36 -0.49 0.00 N	24.46 -0.54 0.00 N	27.38 -1.34 0.00 N	30.81 -1.78 0.00 N	27.95 -1.31 0.00 N	29.34 -1.19 0.00 N	28.61 -1.17 0.00 N	28.81 -1.11 0.00 N	29.73 -1.23 0.00 N	29.27 -1.22 0.00 N	27.91 -1.14 0.00 N	29.31 -1.16 0.00 N	27.94 -1.11 0.00 N	32.86 -1.56 0.00 N	28.79 -1.59 0.00 N	23.63 -1.15 0.00 N	22.83 -0.94 0.00 N	25.14 -1.18 0.00 N	23.43 -0.97 0.00 N	23.15 -0.94 0.00 N
MOHAWK_PAPER___DRP 24187	28.96 0.90 0.00 N	26.58 0.90 0.00 N	26.13 0.91 0.00 N	25.79 0.93 0.00 N	25.76 0.91 0.00 N	25.87 0.86 0.00 N	29.77 1.05 0.00 N	33.99 1.40 0.00 N	30.46 1.20 0.00 N	31.84 1.30 0.00 N	31.06 1.27 0.00 N	31.10 1.18 0.00 N	32.05 1.09 0.00 N	31.53 1.03 0.00 N	30.06 1.02 0.00 N	31.52 1.04 0.00 N	30.18 1.12 0.00 N	36.05 1.63 0.00 N	31.81 1.43 0.00 N	25.93 1.15 0.00 N	24.72 0.95 0.00 N	27.23 0.90 0.00 N	25.25 0.85 0.00 N	24.86 0.77 0.00 N
MONGAUP___HYD 23641	29.65 1.59 0.00 N	27.34 1.66 0.00 N	26.86 1.64 0.00 N	26.51 1.65 0.00 N	26.50 1.64 0.00 N	26.79 1.78 0.00 N	31.13 2.41 0.00 N	35.54 2.95 0.00 N	31.78 2.52 0.00 N	33.01 2.47 0.00 N	32.24 2.46 0.00 N	32.28 2.35 0.00 N	33.24 2.28 0.00 N	32.65 2.15 0.00 N	30.87 1.83 0.00 N	32.43 1.96 0.00 N	31.10 2.04 0.00 N	37.15 2.72 0.00 N	32.80 2.42 0.00 N	26.81 2.03 0.00 N	25.58 1.81 0.00 N	28.36 2.04 0.00 N	26.42 2.02 0.00 N	25.87 1.78 0.00 N
MONTAUK___DIESEL 23721	30.79 2.73 0.00 N	28.87 3.19 0.00 N	28.25 3.04 0.00 N	28.08 3.22 0.00 N	28.02 3.17 0.00 N	28.41 3.40 0.00 N	32.92 4.20 0.00 N	38.09 5.50 0.00 N	34.06 4.82 0.01 N	35.61 5.08 0.00 N	34.69 4.91 0.00 N	34.47 4.59 0.04 N	35.38 4.42 0.00 N	35.08 4.59 0.01 N	33.18 4.48 0.34 N	34.85 4.39 0.02 N	33.32 4.27 0.01 N	39.75 5.97 0.64 N	35.80 5.53 0.12 N	29.52 4.71 -0.02 N	28.17 4.46 0.06 N	30.51 4.38 0.19 N	28.08 3.83 0.15 N	26.93 2.84 0.00 N
MUNSVILLE_WIND_PWR 323609	30.17 2.11 0.00 N	27.77 2.09 0.00 N	27.36 2.14 0.00 N	26.95 2.10 0.00 N	27.00 2.15 0.00 N	27.43 2.42 0.00 N	31.74 3.02 0.00 N	36.13 3.53 0.00 N	32.38 3.12 0.00 N	34.07 3.53 0.00 N	32.74 2.96 0.00 N	32.79 2.87 0.00 N	33.92 2.96 0.00 N	33.49 2.99 0.00 N	31.90 2.86 0.00 N	33.49 3.02 0.00 N	32.17 3.11 0.00 N	38.39 3.97 0.00 N	33.72 3.34 0.00 N	27.46 2.68 0.00 N	26.17 2.41 0.00 N	28.85 2.53 0.00 N	26.66 2.26 0.00 N	26.02 1.94 0.00 N

SALMON___HYD	28.52	26.07	25.59	25.11	25.07	25.08	28.38	32.05	28.79	30.08	29.27	29.58	30.75	30.35	28.83	30.25	28.59	33.73	29.67	24.15	23.16	25.97	24.18	24.13
24042	0.46	0.39	0.37	0.25	0.22	0.07	-0.34	-0.55	-0.48	-0.46	-0.51	-0.35	-0.21	-0.15	-0.21	-0.22	-0.47	-0.69	-0.71	-0.63	-0.61	-0.35	-0.23	0.04
	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	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.E_GEN_SANDY PD	29.23	26.79	26.27	25.95	25.90	26.08	31.01	34.64	31.03	32.37	31.57	31.62	32.56	32.01	30.56	32.02	30.65	36.67	32.40	26.40	25.19	27.72	25.71	28.23
24062	1.17	1.11	1.06	1.09	1.05	1.08	1.51	2.05	1.77	1.83	1.78	1.70	1.61	1.52	1.51	1.55	1.59	2.25	2.02	1.62	1.43	1.40	1.31	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	-2.49	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	-3.48
	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_GT1_1	29.94	27.34	26.74	26.38	26.36	26.61	45.51	55.66	32.14	33.47	32.65	32.73	33.69	33.11	31.56	33.01	31.68	37.75	33.49	27.34	28.11	40.28	26.44	25.88
24228	1.88	1.65	1.52	1.52	1.51	1.60	2.39	3.25	2.88	2.94	2.86	2.81	2.73	2.62	2.52	2.54	2.62	3.33	3.11	2.56	2.41	2.34	2.04	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-14.41	-19.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-11.62	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2	29.94	27.34	26.74	26.38	26.36	26.61	45.51	55.66	32.14	33.47	32.65	32.73	33.69	33.11	31.56	33.01	31.68	37.75	33.49	27.34	28.11	40.28	26.44	25.88
24229	1.88	1.65	1.52	1.52	1.51	1.60	2.39	3.25	2.88	2.94	2.86	2.81	2.73	2.62	2.52	2.54	2.62	3.33	3.11	2.56	2.41	2.34	2.04	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-14.41	-19.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-11.62	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3	29.94	27.34	26.74	26.38	26.36	26.61	45.51	55.66	32.14	33.47	32.65	32.73	33.69	33.11	31.56	33.01	31.68	37.75	33.49	27.34	28.11	40.28	26.44	25.88
24230	1.88	1.65	1.52	1.52	1.51	1.60	2.39	3.25	2.88	2.94	2.86	2.81	2.73	2.62	2.52	2.54	2.62	3.33	3.11	2.56	2.41	2.34	2.04	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-14.41	-19.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-11.62	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4	29.94	27.34	26.74	26.38	26.36	26.61	45.51	55.66	32.14	33.47	32.65	32.73	33.69	33.11	31.56	33.01	31.68	37.75	33.49	27.34	28.11	40.28	26.44	25.88
24231	1.88	1.65	1.52	1.52	1.51	1.60	2.39	3.25	2.88	2.94	2.86	2.81	2.73	2.62	2.52	2.54	2.62	3.33	3.11	2.56	2.41	2.34	2.04	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-14.41	-19.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-11.62	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5	29.94	27.34	26.74	26.38	26.36	26.61	45.51	55.66	32.14	33.47	32.65	32.73	33.69	33.11	31.56	33.01	31.68	37.75	33.49	27.34	28.11	40.28	26.44	25.88
24232	1.88	1.65	1.52	1.52	1.51	1.60	2.39	3.25	2.88	2.94	2.86	2.81	2.73	2.62	2.52	2.54	2.62	3.33	3.11	2.56	2.41	2.34	2.04	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-14.41	-19.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-11.62	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6	29.94	27.34	26.74	26.38	26.36	26.61	45.51	55.66	32.14	33.47	32.65	32.73	33.69	33.11	31.56	33.01	31.68	37.75	33.49	27.34	28.11	40.28	26.44	25.88
24233	1.88	1.65	1.52	1.52	1.51	1.60	2.39	3.25	2.88	2.94	2.86	2.81	2.73	2.62	2.52	2.54	2.62	3.33	3.11	2.56	2.41	2.34	2.04	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-14.41	-19.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-11.62	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7	29.94	27.34	26.74	26.38	26.36	26.61	45.51	55.66	32.14	33.47	32.65	32.73	33.69	33.11	31.56	33.01	31.68	37.75	33.49	27.34	28.11	40.28	26.44	25.88
24234	1.88	1.65	1.52	1.52	1.51	1.60	2.39	3.25	2.88	2.94	2.86	2.81	2.73	2.62	2.52	2.54	2.62	3.33	3.11	2.56	2.41	2.34	2.04	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-14.41	-19.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-11.62	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8	29.94	27.34	26.74	26.38	26.36	26.61	45.51	55.66	32.14	33.47	32.65	32.73	33.69	33.11	31.56	33.01	31.68	37.75	33.49	27.34	28.11	40.28	26.44	25.88
24235	1.88	1.65	1.52	1.52	1.51	1.60	2.39	3.25	2.88	2.94	2.86	2.81	2.73	2.62	2.52	2.54	2.62	3.33	3.11	2.56	2.41	2.34	2.04	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-14.41	-19.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-11.62	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1	29.94	27.34	26.74	26.38	26.36	26.61	45.51	55.66	32.14	33.47	32.65	32.73	33.69	33.11	31.56	33.01	31.68	37.75	33.49	27.34	28.11	40.28	26.44	25.88
24236	1.88	1.65	1.52	1.52	1.51	1.60	2.39	3.25	2.88	2.94	2.86	2.81	2.73	2.62	2.52	2.54	2.62	3.33	3.11	2.56	2.41	2.34	2.04	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-14.41	-19.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-11.62	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2	29.94	27.34	26.74	26.38	26.36	26.61	45.51	55.66	32.14	33.47	32.65	32.73	33.69	33.11	31.56	33.01	31.68	37.75	33.49	27.34	28.11	40.28	26.44	25.88
24237	1.88	1.65	1.52	1.52	1.51	1.60	2.39	3.25	2.88	2.94	2.86	2.81	2.73	2.62	2.52	2.54	2.62	3.33	3.11	2.56	2.41	2.34	2.04	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-14.41	-19.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-11.62	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3	29.94	27.34	26.74	26.38	26.36	26.61	45.51	55.66	32.14	33.47	32.65	32.73	33.69	33.11	31.56	33.01	31.68	37.75	33.49	27.34	28.11	40.28	26.44	25.88
24238	1.88	1.65	1.52	1.52	1.51	1.60	2.39	3.25	2.88	2.94	2.86	2.81	2.73	2.62	2.52	2.54	2.62	3.33	3.11	2.56	2.41	2.34	2.04	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-14.41	-19.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-11.62	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4	29.94	27.34	26.74	26.38	26.36	26.61	45.51	55.66	32.14	33.47	32.65	32.73	33.69	33.11	31.56	33.01	31.68	37.75	33.49	27.34	28.11	40.28	26.44	25.88
24239	1.88	1.65	1.52	1.52	1.51	1.60	2.39	3.25	2.88	2.94	2.86	2.81	2.73	2.62	2.52	2.54	2.62	3.33	3.11	2.56	2.41	2.34	2.04	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-14.41	-19.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-11.62	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N



	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	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N	
NARROWS_GT2_6 24241	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N	
NARROWS_GT2_7 24242	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N	
NARROWS_GT2_8 24243	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N	
NEG CAPITAL___MECHNVIL 23645	29.72 1.66 0.00 N	27.17 1.49 0.00 N	26.65 1.43 0.00 N	26.26 1.41 0.00 N	26.23 1.38 0.00 N	26.37 1.36 0.00 N	30.60 1.89 0.00 N	35.01 2.42 0.00 N	31.29 2.03 0.00 N	32.57 2.03 0.00 N	31.74 1.95 0.00 N	31.75 1.82 0.00 N	32.72 1.76 0.00 N	32.18 1.68 0.00 N	30.71 1.67 0.00 N	32.20 1.73 0.00 N	30.83 1.77 0.00 N	37.05 2.63 0.00 N	32.70 2.32 0.00 N	26.59 1.82 0.00 N	25.41 1.65 0.00 N	27.98 1.66 0.00 N	25.86 1.46 0.00 N	25.39 1.31 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	27.21 -0.85 0.00 N	24.89 -0.79 0.00 N	24.46 -0.74 0.00 N	24.14 -0.72 0.00 N	24.22 -0.63 0.00 N	24.43 -0.58 0.00 N	27.87 -0.85 0.00 N	31.55 -1.04 0.00 N	28.46 -0.80 0.00 N	29.81 -0.73 0.00 N	29.09 -0.70 0.00 N	29.24 -0.68 0.00 N	30.19 -0.77 0.00 N	29.70 -0.79 0.00 N	28.31 -0.73 0.00 N	29.72 -0.76 0.00 N	28.36 -0.70 0.00 N	33.57 -0.85 0.00 N	29.51 -0.87 0.00 N	24.12 -0.66 0.00 N	23.18 -0.59 0.00 N	25.54 -0.78 0.00 N	23.69 -0.71 0.00 N	23.29 -0.80 0.00 N	
NEG CENTRAL___DRP 24199	28.12 0.06 0.00 N	25.77 0.09 0.00 N	25.38 0.17 0.00 N	25.02 0.16 0.00 N	25.07 0.22 0.00 N	25.33 0.32 0.00 N	29.07 0.35 0.00 N	33.04 0.45 0.00 N	29.74 0.48 0.00 N	31.20 0.67 0.00 N	30.39 0.61 0.00 N	30.52 0.60 0.00 N	31.52 0.56 0.00 N	31.02 0.52 0.00 N	29.52 0.47 0.00 N	31.03 0.56 0.00 N	29.63 0.57 0.00 N	35.12 0.70 0.00 N	30.89 0.51 0.00 N	25.23 0.45 0.00 N	24.13 0.37 0.00 N	26.57 0.25 0.00 N	24.67 0.26 0.00 N	24.23 0.14 0.00 N	
NEG CENTRAL___INDECK 23768	28.63 0.57 0.00 N	26.33 0.65 0.00 N	25.95 0.73 0.00 N	25.60 0.74 0.00 N	25.68 0.83 0.00 N	25.97 0.96 0.00 N	29.58 0.86 0.00 N	33.62 1.03 0.00 N	30.45 1.19 0.00 N	32.04 1.51 0.00 N	31.26 1.48 0.00 N	31.43 1.51 0.00 N	32.44 1.48 0.00 N	31.89 1.39 0.00 N	30.34 1.30 0.00 N	31.59 1.12 0.00 N	29.38 0.32 0.00 N	34.69 0.27 0.00 N	30.38 0.00 0.00 N	25.08 0.30 0.00 N	24.23 0.46 0.00 N	26.56 0.23 0.00 N	24.50 0.10 0.00 N	24.13 0.04 0.00 N	
NEG CENTRAL___SENECA 23627	28.30 0.24 0.00 N	25.92 0.24 0.00 N	25.54 0.32 0.00 N	25.18 0.32 0.00 N	25.24 0.39 0.00 N	25.53 0.52 0.00 N	29.29 0.58 0.00 N	33.30 0.71 0.00 N	30.01 0.75 0.00 N	31.51 0.97 0.00 N	30.69 0.90 0.00 N	30.82 0.90 0.00 N	31.84 0.88 0.00 N	31.31 0.81 0.00 N	29.79 0.75 0.00 N	31.32 0.85 0.00 N	29.89 0.83 0.00 N	35.41 0.99 0.00 N	31.11 0.72 0.00 N	25.43 0.65 0.00 N	24.33 0.56 0.00 N	26.76 0.44 0.00 N	24.83 0.42 0.00 N	24.38 0.29 0.00 N	
NEG CENTRAL___STATE_STREET 24147	28.62 0.56 0.00 N	26.29 0.61 0.00 N	25.90 0.68 0.00 N	25.51 0.65 0.00 N	25.56 0.71 0.00 N	25.86 0.86 0.00 N	29.76 1.04 0.00 N	33.81 1.22 0.00 N	30.44 1.17 0.00 N	31.96 1.42 0.00 N	31.12 1.34 0.00 N	31.26 1.34 0.00 N	32.27 1.31 0.00 N	31.75 1.26 0.00 N	30.15 1.10 0.00 N	31.75 1.27 0.00 N	30.35 1.30 0.00 N	36.01 1.59 0.00 N	31.69 1.31 0.00 N	25.86 1.08 0.00 N	24.66 0.89 0.00 N	27.18 0.85 0.00 N	25.24 0.84 0.00 N	24.75 0.65 0.00 N	
NEG MILLWOOD___DRP 24198	29.82 1.76 0.00 N	27.28 1.60 0.00 N	26.72 1.51 0.00 N	26.38 1.53 0.00 N	26.36 1.51 0.00 N	26.65 1.64 0.00 N	31.17 2.45 0.00 N	35.85 3.25 0.00 N	32.15 2.89 0.00 N	33.50 2.97 0.00 N	32.66 2.88 0.00 N	32.67 2.75 0.00 N	33.62 2.67 0.00 N	33.03 2.53 0.00 N	31.47 2.43 0.00 N	32.98 2.50 0.00 N	31.62 2.56 0.00 N	37.81 3.39 0.00 N	33.54 3.16 0.00 N	27.33 2.55 0.00 N	26.14 2.38 0.00 N	28.67 2.35 0.00 N	26.46 2.06 0.00 N	25.86 1.77 0.00 N	
NEG NORTH_FLCN_SEA 23793	29.11 1.04 0.00 N	26.66 0.98 0.00 N	26.16 0.95 0.00 N	25.53 0.67 0.00 N	25.33 0.48 0.00 N	24.92 -0.09 0.00 N	28.27 -0.45 0.00 N	31.93 -0.66 0.00 N	28.54 -0.72 0.00 N	29.76 -0.78 0.00 N	28.94 -0.84 0.00 N	29.11 -0.81 0.00 N	30.29 -0.67 0.00 N	29.90 -0.60 0.00 N	28.47 -0.58 0.00 N	29.87 -0.60 0.00 N	28.34 -0.72 0.00 N	33.47 -0.95 0.00 N	29.44 -0.95 0.00 N	23.89 -0.89 0.00 N	22.83 -0.93 0.00 N	25.54 -0.79 0.00 N	23.91 -0.50 0.00 N	24.24 0.15 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	28.13 0.07 0.00 N	25.71 0.03 0.00 N	25.22 0.01 0.00 N	24.74 -0.12 0.00 N	24.68 -0.17 0.00 N	24.65 -0.36 0.00 N	28.01 -0.71 0.00 N	31.58 -1.01 0.00 N	28.33 -0.93 0.00 N	29.55 -0.98 0.00 N	28.77 -1.01 0.00 N	29.02 -0.90 0.00 N	30.19 -0.77 0.00 N	29.80 -0.70 0.00 N	28.32 -0.73 0.00 N	29.72 -0.75 0.00 N	28.17 -0.89 0.00 N	33.18 -1.24 0.00 N	29.19 -1.20 0.00 N	23.75 -1.03 0.00 N	22.82 -0.94 0.00 N	25.55 -0.77 0.00 N	23.77 -0.63 0.00 N	23.78 -0.31 0.00 N	
NEG NORTH___ALICE_FALLS	29.05	26.64	26.13	25.54	25.43	25.09	28.43	32.10	28.71	29.94	29.12	29.29	30.46	30.07	28.63	30.05	28.51	33.67	29.61	24.03	22.97	25.69	24.02	24.23	

23915	0.99 0.00 N	0.96 0.00 N	0.92 0.00 N	0.68 0.00 N	0.58 0.00 N	0.08 0.00 N	-0.29 0.00 N	-0.49 0.00 N	-0.55 0.00 N	-0.60 0.00 N	-0.66 0.00 N	-0.63 0.00 N	-0.50 0.00 N	-0.42 0.00 N	-0.41 0.00 N	-0.43 0.00 N	-0.55 0.00 N	-0.75 0.00 N	-0.77 0.00 N	-0.76 0.00 N	-0.80 0.00 N	-0.63 0.00 N	-0.38 0.00 N	0.14 0.00 N
NEG NORTH____LWR_SARANAC 23913	29.05 0.99 0.00 N	26.64 0.96 0.00 N	26.13 0.92 0.00 N	25.54 0.68 0.00 N	25.43 0.58 0.00 N	25.09 0.08 0.00 N	28.43 -0.29 0.00 N	32.10 -0.49 0.00 N	28.71 -0.55 0.00 N	29.94 -0.60 0.00 N	29.12 -0.66 0.00 N	29.29 -0.63 0.00 N	30.46 -0.50 0.00 N	30.07 -0.42 0.00 N	28.63 -0.41 0.00 N	30.05 -0.43 0.00 N	28.51 -0.55 0.00 N	33.67 -0.75 0.00 N	29.61 -0.77 0.00 N	24.03 -0.76 0.00 N	22.97 -0.80 0.00 N	25.69 -0.63 0.00 N	24.02 -0.38 0.00 N	24.23 0.14 0.00 N
NEG NORTH____PLATTSBURG 23628	29.05 0.99 0.00 N	26.64 0.96 0.00 N	26.13 0.92 0.00 N	25.54 0.68 0.00 N	25.43 0.58 0.00 N	25.09 0.08 0.00 N	28.43 -0.29 0.00 N	32.10 -0.49 0.00 N	28.71 -0.55 0.00 N	29.94 -0.60 0.00 N	29.12 -0.66 0.00 N	29.29 -0.63 0.00 N	30.46 -0.50 0.00 N	30.07 -0.42 0.00 N	28.63 -0.41 0.00 N	30.05 -0.43 0.00 N	28.51 -0.55 0.00 N	33.67 -0.75 0.00 N	29.61 -0.77 0.00 N	24.03 -0.76 0.00 N	22.97 -0.80 0.00 N	25.69 -0.63 0.00 N	24.02 -0.38 0.00 N	24.23 0.14 0.00 N
NEG WEST_LEA_LOCKPORT 23791	27.30 -0.76 0.00 N	25.00 -0.67 0.00 N	24.64 -0.57 0.00 N	24.33 -0.52 0.00 N	24.45 -0.40 0.00 N	24.55 -0.45 0.00 N	27.51 -1.20 0.00 N	30.97 -1.62 0.00 N	28.10 -1.16 0.00 N	29.50 -1.04 0.00 N	28.76 -1.03 0.00 N	28.96 -0.95 0.00 N	29.89 -1.07 0.00 N	29.43 -1.07 0.00 N	28.05 -1.00 0.00 N	29.46 -1.01 0.00 N	28.08 -0.98 0.00 N	33.02 -1.40 0.00 N	28.94 -1.44 0.00 N	23.74 -1.04 0.00 N	22.94 -0.82 0.00 N	25.27 -1.06 0.00 N	23.53 -0.88 0.00 N	23.23 -0.85 0.00 N
NEG WEST____LANCASTR 23811	27.20 -0.87 0.00 N	24.86 -0.82 0.00 N	24.57 -0.64 0.00 N	24.22 -0.64 0.00 N	24.32 -0.53 0.00 N	24.54 -0.47 0.00 N	27.80 -0.92 0.00 N	31.49 -1.09 0.00 N	28.44 -0.82 0.00 N	29.85 -0.69 0.00 N	29.01 -0.77 0.00 N	29.18 -0.75 0.00 N	30.15 -0.81 0.00 N	29.66 -0.84 0.00 N	28.22 -0.82 0.00 N	29.71 -0.76 0.00 N	28.36 -0.69 0.00 N	33.39 -1.03 0.00 N	29.33 -1.05 0.00 N	24.08 -0.70 0.00 N	23.25 -0.51 0.00 N	25.51 -0.81 0.00 N	23.68 -0.72 0.00 N	23.31 -0.78 0.00 N
NEG_PENN_ALLEGHNY 23528	28.56 0.50 0.00 N	26.11 0.43 0.00 N	25.71 0.50 0.00 N	25.34 0.48 0.00 N	25.38 0.53 0.00 N	25.65 0.64 0.00 N	29.57 0.85 0.00 N	33.71 1.12 0.00 N	30.28 1.01 0.00 N	31.66 1.13 0.00 N	30.82 1.03 0.00 N	30.90 0.99 0.00 N	31.93 0.97 0.00 N	31.41 0.92 0.00 N	29.89 0.85 0.00 N	31.43 0.96 0.00 N	30.04 0.98 0.00 N	35.61 1.19 0.00 N	31.39 1.01 0.00 N	25.63 0.85 0.00 N	24.61 0.84 0.00 N	27.06 0.74 0.00 N	25.06 0.66 0.00 N	24.61 0.52 0.00 N
NEG____GEN_MONROE 24207	28.27 0.21 0.00 N	25.88 0.20 0.00 N	25.46 0.24 0.00 N	25.12 0.26 0.00 N	25.24 0.39 0.00 N	25.48 0.47 0.00 N	28.98 0.26 0.00 N	32.81 0.21 0.00 N	29.67 0.41 0.00 N	31.17 0.63 0.00 N	30.41 0.63 0.00 N	30.58 0.66 0.00 N	31.53 0.57 0.00 N	31.03 0.53 0.00 N	29.58 0.54 0.00 N	31.04 0.57 0.00 N	29.59 0.53 0.00 N	34.95 0.53 0.00 N	30.69 0.30 0.00 N	25.10 0.32 0.00 N	24.13 0.36 0.00 N	26.55 0.23 0.00 N	24.61 0.21 0.00 N	24.18 0.09 0.00 N
NEPA____ENERGY 23901	27.19 -0.88 0.00 N	24.79 -0.89 0.00 N	24.61 -0.60 0.00 N	24.22 -0.64 0.00 N	24.29 -0.56 0.00 N	24.55 -0.45 0.00 N	28.00 -0.71 0.00 N	31.85 -0.74 0.00 N	28.59 -0.68 0.00 N	29.98 -0.56 0.00 N	29.09 -0.69 0.00 N	29.19 -0.73 0.00 N	30.20 -0.75 0.00 N	29.71 -0.78 0.00 N	28.23 -0.82 0.00 N	29.79 -0.68 0.00 N	28.44 -0.62 0.00 N	33.44 -0.98 0.00 N	29.38 -1.00 0.00 N	24.13 -0.65 0.00 N	23.37 -0.39 0.00 N	25.60 -0.73 0.00 N	23.74 -0.66 0.00 N	23.36 -0.73 0.00 N
NEVERSINK____HYD 23608	28.95 0.89 0.00 N	26.55 0.87 0.00 N	26.04 0.83 0.00 N	25.71 0.85 0.00 N	25.72 0.87 0.00 N	26.04 1.03 0.00 N	30.38 1.66 0.00 N	34.80 2.21 0.00 N	31.21 1.95 0.00 N	32.61 2.08 0.00 N	31.77 1.99 0.00 N	31.77 1.85 0.00 N	32.74 1.78 0.00 N	32.17 1.68 0.00 N	30.50 1.45 0.00 N	31.97 1.50 0.00 N	30.69 1.63 0.00 N	36.71 2.29 0.00 N	32.52 2.14 0.00 N	26.48 1.70 0.00 N	25.31 1.54 0.00 N	27.81 1.49 0.00 N	25.68 1.28 0.00 N	25.12 1.03 0.00 N
NEWTON____FALLS_HYD 23847	27.86 -0.20 0.00 N	25.44 -0.23 0.00 N	25.01 -0.20 0.00 N	24.66 -0.20 0.00 N	24.70 -0.15 0.00 N	24.89 -0.11 0.00 N	28.09 -0.62 0.00 N	31.98 -0.61 0.00 N	28.73 -0.53 0.00 N	29.93 -0.60 0.00 N	28.93 -0.85 0.00 N	29.34 -0.58 0.00 N	30.35 -0.61 0.00 N	29.94 -0.55 0.00 N	28.47 -0.58 0.00 N	29.82 -0.65 0.00 N	28.11 -0.95 0.00 N	33.43 -0.99 0.00 N	29.44 -0.94 0.00 N	23.95 -0.83 0.00 N	22.94 -0.83 0.00 N	25.72 -0.60 0.00 N	23.91 -0.50 0.00 N	23.64 -0.45 0.00 N
NIAGARA____ 23760	26.91 -1.15 0.00 N	24.66 -1.03 0.00 N	24.30 -0.91 0.00 N	24.00 -0.86 0.00 N	24.11 -0.74 0.00 N	24.19 -0.82 0.00 N	27.04 -1.68 0.00 N	30.41 -2.19 0.00 N	27.58 -1.69 0.00 N	28.93 -1.60 0.00 N	28.21 -1.57 0.00 N	28.42 -1.50 0.00 N	29.33 -1.63 0.00 N	28.87 -1.62 0.00 N	27.54 -1.51 0.00 N	28.93 -1.54 0.00 N	27.57 -1.49 0.00 N	32.41 -2.02 0.00 N	28.39 -1.99 0.00 N	23.30 -1.48 0.00 N	22.53 -1.23 0.00 N	24.84 -1.49 0.00 N	23.15 -1.25 0.00 N	22.90 -1.19 0.00 N
NINE_MILE_1 23575	27.35 -0.71 0.00 N	25.02 -0.65 0.00 N	24.59 -0.63 0.00 N	24.24 -0.62 0.00 N	24.26 -0.59 0.00 N	24.42 -0.59 0.00 N	28.01 -0.71 0.00 N	31.82 -0.78 0.00 N	28.59 -0.67 0.00 N	29.87 -0.67 0.00 N	29.13 -0.66 0.00 N	29.25 -0.67 0.00 N	30.24 -0.72 0.00 N	29.78 -0.72 0.00 N	28.36 -0.68 0.00 N	29.77 -0.70 0.00 N	28.41 -0.65 0.00 N	33.68 -0.74 0.00 N	29.70 -0.69 0.00 N	24.23 -0.55 0.00 N	23.23 -0.53 0.00 N	25.68 -0.64 0.00 N	23.85 -0.55 0.00 N	23.50 -0.59 0.00 N
NINE_MILE_2 23744	27.35 -0.71 0.00 N	25.03 -0.65 0.00 N	24.59 -0.63 0.00 N	24.24 -0.62 0.00 N	24.26 -0.59 0.00 N	24.43 -0.58 0.00 N	28.01 -0.70 0.00 N	31.82 -0.77 0.00 N	28.60 -0.67 0.00 N	29.87 -0.66 0.00 N	29.13 -0.66 0.00 N	29.25 -0.67 0.00 N	30.24 -0.72 0.00 N	29.78 -0.72 0.00 N	28.36 -0.68 0.00 N	29.77 -0.70 0.00 N	28.41 -0.65 0.00 N	33.69 -0.73 0.00 N	29.70 -0.69 0.00 N	24.24 -0.54 0.00 N	23.24 -0.53 0.00 N	25.68 -0.64 0.00 N	23.85 -0.55 0.00 N	23.50 -0.59 0.00 N
NM_CAPITAL____DRP 24208	28.83 0.77 0.00 N	26.47 0.79 0.00 N	26.02 0.81 0.00 N	25.69 0.84 0.00 N	25.66 0.81 0.00 N	25.75 0.74 0.00 N	29.54 0.82 0.00 N	33.72 1.13 0.00 N	30.22 0.96 0.00 N	31.57 1.03 0.00 N	30.80 1.02 0.00 N	30.85 0.93 0.00 N	31.79 0.83 0.00 N	31.28 0.78 0.00 N	29.83 0.79 0.00 N	31.27 0.80 0.00 N	29.94 0.88 0.00 N	35.77 1.34 0.00 N	31.56 1.18 0.00 N	25.72 0.94 0.00 N	24.53 0.77 0.00 N	27.01 0.69 0.00 N	25.06 0.66 0.00 N	24.67 0.58 0.00 N

NM_CENTRAL___DRP 24181	27.95 -0.11 0.00 N	25.57 -0.11 0.00 N	25.12 -0.09 0.00 N	24.78 -0.08 0.00 N	24.81 -0.05 0.00 N	25.02 0.01 0.00 N	28.76 0.04 0.00 N	32.70 0.10 0.00 N	29.40 0.14 0.00 N	30.75 0.21 0.00 N	29.95 0.17 0.00 N	30.06 0.14 0.00 N	31.06 0.10 0.00 N	30.58 0.08 0.00 N	29.13 0.09 0.00 N	30.58 0.11 0.00 N	29.22 0.16 0.00 N	34.68 0.26 0.00 N	30.57 0.19 0.00 N	24.93 0.15 0.00 N	23.89 0.13 0.00 N	26.35 0.03 0.00 N	24.45 0.05 0.00 N	24.05 -0.04 0.00 N
NM_FRONTIER___DRP 24179	27.07 -0.99 0.00 N	24.81 -0.87 0.00 N	24.45 -0.77 0.00 N	24.15 -0.71 0.00 N	24.26 -0.59 0.00 N	24.35 -0.66 0.00 N	27.20 -1.52 0.00 N	30.57 -2.02 0.00 N	27.73 -1.54 0.00 N	29.10 -1.44 0.00 N	28.37 -1.41 0.00 N	28.58 -1.34 0.00 N	29.50 -1.46 0.00 N	29.05 -1.45 0.00 N	27.70 -1.35 0.00 N	29.10 -1.38 0.00 N	27.74 -1.32 0.00 N	32.60 -1.83 0.00 N	28.55 -1.83 0.00 N	23.43 -1.35 0.00 N	22.65 -1.11 0.00 N	24.97 -1.36 0.00 N	23.28 -1.12 0.00 N	23.02 -1.07 0.00 N
NM_ST_REGIS___HYD 24053	27.95 -0.11 0.00 N	25.53 -0.15 0.00 N	25.06 -0.15 0.00 N	24.65 -0.21 0.00 N	24.64 -0.21 0.00 N	24.70 -0.31 0.00 N	27.58 -1.14 0.00 N	31.24 -1.35 0.00 N	28.07 -1.19 0.00 N	29.28 -1.26 0.00 N	28.45 -1.34 0.00 N	28.93 -0.99 0.00 N	30.04 -0.91 0.00 N	29.68 -0.81 0.00 N	28.20 -0.84 0.00 N	29.56 -0.92 0.00 N	27.72 -1.34 0.00 N	32.76 -1.66 0.00 N	28.83 -1.55 0.00 N	23.45 -1.33 0.00 N	22.51 -1.26 0.00 N	25.40 -0.92 0.00 N	23.68 -0.73 0.00 N	23.58 -0.51 0.00 N
NORTHPORT___1 23551	29.52 1.46 0.00 N	27.34 1.67 0.00 N	26.75 1.54 0.00 N	26.54 1.68 0.00 N	26.46 1.61 0.00 N	26.71 1.70 0.00 N	31.03 2.31 0.00 N	35.63 3.04 0.00 N	31.99 2.74 0.01 N	33.43 2.89 0.00 N	32.68 2.90 0.00 N	32.63 2.75 0.04 N	33.51 2.55 0.00 N	33.18 2.70 0.01 N	31.42 2.74 0.36 N	33.11 2.65 0.02 N	31.55 2.49 0.01 N	36.93 3.18 0.67 N	33.19 2.93 0.12 N	27.51 2.72 -0.01 N	26.28 2.59 0.07 N	28.66 2.54 0.20 N	26.48 2.23 0.15 N	25.65 1.57 0.00 N
NORTHPORT___2 23552	29.52 1.46 0.00 N	27.34 1.67 0.00 N	26.75 1.54 0.00 N	26.54 1.68 0.00 N	26.46 1.61 0.00 N	26.71 1.70 0.00 N	31.03 2.31 0.00 N	35.63 3.04 0.00 N	31.99 2.74 0.01 N	33.43 2.89 0.00 N	32.68 2.90 0.00 N	32.63 2.75 0.04 N	33.51 2.55 0.00 N	33.18 2.70 0.01 N	31.42 2.74 0.36 N	33.11 2.65 0.02 N	31.55 2.49 0.01 N	36.93 3.18 0.67 N	33.19 2.93 0.12 N	27.51 2.72 -0.01 N	26.28 2.59 0.07 N	28.66 2.54 0.20 N	26.48 2.23 0.15 N	25.65 1.57 0.00 N
NORTHPORT___3 23553	29.43 1.37 0.00 N	27.22 1.54 0.00 N	26.63 1.42 0.00 N	26.40 1.54 0.00 N	26.34 1.49 0.00 N	26.60 1.60 0.00 N	30.91 2.20 0.00 N	35.47 2.88 0.00 N	31.90 2.65 0.01 N	33.34 2.81 0.00 N	32.60 2.82 0.00 N	32.59 2.71 0.04 N	33.42 2.46 0.00 N	33.09 2.60 0.01 N	31.31 2.62 0.36 N	33.02 2.56 0.02 N	31.47 2.41 0.01 N	36.86 3.10 0.66 N	33.12 2.86 0.12 N	27.43 2.63 -0.01 N	26.23 2.53 0.06 N	28.63 2.51 0.20 N	26.41 2.16 0.15 N	25.59 1.51 0.00 N
NORTHPORT___4 23650	29.43 1.37 0.00 N	27.22 1.54 0.00 N	26.63 1.42 0.00 N	26.40 1.54 0.00 N	26.34 1.49 0.00 N	26.60 1.60 0.00 N	30.91 2.20 0.00 N	35.47 2.88 0.00 N	31.90 2.65 0.01 N	33.34 2.81 0.00 N	32.60 2.82 0.00 N	32.59 2.71 0.04 N	33.42 2.46 0.00 N	33.09 2.60 0.01 N	31.31 2.62 0.36 N	33.02 2.56 0.02 N	31.47 2.41 0.01 N	36.86 3.10 0.66 N	33.12 2.86 0.12 N	27.43 2.63 -0.01 N	26.23 2.53 0.06 N	28.63 2.51 0.20 N	26.41 2.16 0.15 N	25.59 1.51 0.00 N
NORTHPORT___IC 23718	29.52 1.46 0.00 N	27.34 1.67 0.00 N	26.75 1.54 0.00 N	26.54 1.68 0.00 N	26.46 1.61 0.00 N	26.71 1.70 0.00 N	31.03 2.31 0.00 N	35.63 3.04 0.00 N	31.99 2.74 0.01 N	33.43 2.89 0.00 N	32.68 2.90 0.00 N	32.63 2.75 0.04 N	33.51 2.55 0.00 N	33.18 2.70 0.01 N	31.42 2.74 0.36 N	33.11 2.65 0.02 N	31.55 2.49 0.01 N	36.93 3.18 0.67 N	33.19 2.93 0.12 N	27.51 2.72 -0.01 N	26.28 2.59 0.07 N	28.66 2.54 0.20 N	26.48 2.23 0.15 N	25.65 1.57 0.00 N
NPX_GEN_1385_PROXY 323591	29.38 1.32 0.00 N	27.35 1.67 0.00 N	26.75 1.54 0.00 N	26.54 1.68 0.00 N	26.45 1.60 0.00 N	26.34 1.33 0.00 N	31.37 1.87 -2.49 N	35.05 2.46 0.00 N	31.47 2.23 0.01 N	32.82 2.29 0.00 N	32.08 2.30 0.00 N	31.83 1.95 0.04 N	32.89 1.94 0.00 N	32.63 2.14 0.01 N	31.10 2.42 0.36 N	32.65 2.20 0.02 N	31.09 2.03 0.01 N	36.66 2.91 0.67 N	32.77 2.51 0.12 N	27.15 2.36 -0.01 N	25.70 2.01 0.07 N	28.02 1.90 0.20 N	25.97 1.72 0.15 N	28.36 1.25 -3.48 N
NPX_GEN_CSC 323557	29.38 1.32 0.00 N	27.73 2.05 0.00 N	27.15 1.93 0.00 N	26.95 2.10 0.00 N	26.86 2.01 0.00 N	27.12 2.12 0.00 N	31.60 2.09 -2.49 N	35.85 3.26 0.00 N	32.03 2.78 0.01 N	33.51 2.97 0.00 N	32.69 2.91 0.00 N	32.55 2.67 0.04 N	33.43 2.48 0.00 N	33.15 2.66 0.01 N	31.38 2.68 0.34 N	32.95 2.49 0.02 N	31.39 2.34 0.01 N	36.95 3.16 0.64 N	33.22 2.95 0.12 N	27.50 2.70 -0.02 N	26.26 2.56 0.06 N	28.56 2.43 0.19 N	26.45 2.19 0.15 N	28.46 1.35 -3.48 N
NSINS_S_GLNS_FALLS 23858	30.06 2.00 0.00 N	27.68 2.00 0.00 N	27.09 1.88 0.00 N	26.55 1.70 0.00 N	26.43 1.58 0.00 N	26.52 1.52 0.00 N	30.86 2.14 0.00 N	35.17 2.58 0.00 N	31.47 2.20 0.00 N	32.88 2.35 0.00 N	32.08 2.29 0.00 N	32.09 2.17 0.00 N	33.00 2.04 0.00 N	32.40 1.90 0.00 N	30.94 1.89 0.00 N	32.44 1.97 0.00 N	31.03 1.97 0.00 N	37.48 3.06 0.00 N	32.95 2.57 0.00 N	26.71 1.93 0.00 N	25.41 1.65 0.00 N	28.22 1.89 0.00 N	26.18 1.77 0.00 N	25.71 1.62 0.00 N
NUCOR_STEEL___DRP 24197	28.38 0.32 0.00 N	26.08 0.40 0.00 N	25.69 0.48 0.00 N	25.30 0.44 0.00 N	25.34 0.49 0.00 N	25.64 0.63 0.00 N	29.47 0.76 0.00 N	33.46 0.87 0.00 N	30.10 0.84 0.00 N	31.60 1.07 0.00 N	30.78 1.00 0.00 N	30.91 1.00 0.00 N	31.91 0.95 0.00 N	31.40 0.91 0.00 N	29.81 0.77 0.00 N	31.39 0.92 0.00 N	30.03 0.97 0.00 N	35.61 1.19 0.00 N	31.36 0.97 0.00 N	25.58 0.80 0.00 N	24.39 0.62 0.00 N	26.91 0.58 0.00 N	25.00 0.60 0.00 N	24.52 0.43 0.00 N
NYISO_LBMP_REFERENCE 24008	28.06 0.00 0.00 N	25.68 0.00 0.00 N	25.21 0.00 0.00 N	24.86 0.00 0.00 N	24.85 0.00 0.00 N	25.01 0.00 0.00 N	28.72 0.00 0.00 N	32.59 0.00 0.00 N	29.26 0.00 0.00 N	30.54 0.00 0.00 N	29.78 0.00 0.00 N	29.92 0.00 0.00 N	30.96 0.00 0.00 N	30.49 0.00 0.00 N	29.04 0.00 0.00 N	30.47 0.00 0.00 N	29.06 0.00 0.00 N	34.42 0.00 0.00 N	30.38 0.00 0.00 N	24.78 0.00 0.00 N	23.76 0.00 0.00 N	26.32 0.00 0.00 N	24.40 0.00 0.00 N	24.09 0.00 0.00 N
NYPA_BRENTWD____GT 24164	29.74 1.68 0.00 N	27.60 1.92 0.00 N	27.01 1.79 0.00 N	26.78 1.93 0.00 N	26.72 1.87 0.00 N	27.01 2.00 0.00 N	31.35 2.63 0.00 N	36.10 3.50 0.00 N	32.40 3.15 0.01 N	33.90 3.36 0.00 N	33.14 3.35 0.04 N	33.11 3.22 0.00 N	33.97 3.01 0.00 N	33.64 3.15 0.01 N	31.87 3.14 0.32 N	33.53 3.07 0.01 N	31.98 2.92 0.01 N	37.47 3.65 0.60 N	33.59 3.32 0.11 N	27.79 2.98 -0.03 N	26.61 2.89 0.04 N	28.98 2.83 0.18 N	26.74 2.48 0.14 N	25.86 1.77 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	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.13 2.87 0.00 N	33.47 2.93 0.00 N	32.64 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.48 3.09 0.00 N	27.34 2.55 0.00 N	28.10 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N	
NYPA_GOWANUS____GT6 24157	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.13 2.87 0.00 N	33.47 2.93 0.00 N	32.64 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.48 3.09 0.00 N	27.34 2.55 0.00 N	28.10 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	29.75 1.69 0.00 N	27.14 1.46 0.00 N	26.54 1.33 0.00 N	26.21 1.35 0.00 N	26.18 1.33 0.00 N	26.41 1.40 0.00 N	30.83 2.12 0.00 N	35.58 2.99 0.00 N	31.90 2.64 0.00 N	33.24 2.71 0.00 N	32.39 2.61 0.00 N	32.42 2.50 0.00 N	33.34 2.38 0.00 N	32.78 2.28 0.00 N	31.27 2.22 0.00 N	32.67 2.20 0.00 N	31.33 2.27 0.00 N	37.36 2.93 0.00 N	33.12 2.74 0.00 N	27.07 2.29 0.00 N	25.92 2.16 0.00 N	28.39 2.07 0.00 N	26.23 1.83 0.00 N	25.76 1.67 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	29.75 1.69 0.00 N	27.14 1.46 0.00 N	26.54 1.33 0.00 N	26.21 1.35 0.00 N	26.18 1.33 0.00 N	26.41 1.40 0.00 N	30.83 2.12 0.00 N	35.58 2.99 0.00 N	31.90 2.64 0.00 N	33.24 2.71 0.00 N	32.39 2.61 0.00 N	32.42 2.50 0.00 N	33.34 2.38 0.00 N	32.78 2.28 0.00 N	31.27 2.22 0.00 N	32.67 2.20 0.00 N	31.33 2.27 0.00 N	37.36 2.93 0.00 N	33.12 2.74 0.00 N	27.07 2.29 0.00 N	25.92 2.16 0.00 N	28.39 2.07 0.00 N	26.23 1.83 0.00 N	25.76 1.67 0.00 N	
NYPA_KENT____GT 24152	29.90 1.84 0.00 N	27.31 1.63 0.00 N	26.71 1.50 0.00 N	26.36 1.50 0.00 N	26.33 1.48 0.00 N	26.58 1.58 0.00 N	38.26 2.34 -7.21 N	55.52 3.20 -19.73 N	32.10 2.84 0.00 N	33.43 2.90 0.00 N	32.61 2.82 0.00 N	32.68 2.76 0.00 N	33.64 2.68 0.00 N	33.06 2.57 0.00 N	31.51 2.47 0.00 N	32.97 2.50 0.00 N	31.62 2.56 0.00 N	37.69 3.27 0.00 N	33.42 3.03 0.00 N	27.28 2.50 0.00 N	27.09 2.36 -0.97 N	38.49 2.28 -9.89 N	26.40 1.99 0.00 N	25.85 1.76 0.00 N	
NYPA_POUCH1____GT 24155	29.89 1.82 0.00 N	27.28 1.60 0.00 N	26.69 1.48 0.00 N	26.34 1.48 0.00 N	26.32 1.47 0.00 N	26.56 1.55 0.00 N	45.46 2.33 -14.41 N	55.58 3.17 -19.82 N	32.05 2.79 0.00 N	33.37 2.83 0.00 N	32.53 2.74 0.00 N	32.61 2.70 0.00 N	33.57 2.61 0.00 N	32.99 2.49 0.00 N	31.45 2.41 0.00 N	32.89 2.42 0.00 N	31.58 2.52 0.00 N	37.64 3.22 0.00 N	33.40 3.01 0.00 N	27.27 2.49 0.00 N	28.05 2.36 -1.93 N	40.21 2.26 -11.62 N	26.36 1.95 0.00 N	25.79 1.70 0.00 N	
NYPA_VERNON____GT2 24162	29.87 1.81 0.00 N	27.29 1.61 0.00 N	26.70 1.49 0.00 N	26.34 1.48 0.00 N	26.31 1.46 0.00 N	26.56 1.55 0.00 N	31.01 2.29 0.00 N	35.74 3.15 0.00 N	32.07 2.80 0.00 N	33.42 2.88 0.00 N	32.59 2.81 0.00 N	32.64 2.72 0.00 N	33.59 2.63 0.00 N	33.02 2.52 0.00 N	31.48 2.43 0.00 N	32.92 2.45 0.00 N	31.57 2.51 0.00 N	37.66 3.23 0.00 N	33.38 3.00 0.00 N	27.24 2.46 0.00 N	26.07 2.30 0.00 N	28.54 2.22 0.00 N	26.36 1.95 0.00 N	25.80 1.71 0.00 N	
NYPA_VERNON____GT3 24163	29.87 1.81 0.00 N	27.29 1.61 0.00 N	26.70 1.49 0.00 N	26.34 1.48 0.00 N	26.31 1.46 0.00 N	26.56 1.55 0.00 N	31.01 2.29 0.00 N	35.74 3.15 0.00 N	32.07 2.80 0.00 N	33.42 2.88 0.00 N	32.59 2.81 0.00 N	32.64 2.72 0.00 N	33.59 2.63 0.00 N	33.02 2.52 0.00 N	31.48 2.43 0.00 N	32.92 2.45 0.00 N	31.57 2.51 0.00 N	37.66 3.23 0.00 N	33.38 3.00 0.00 N	27.24 2.46 0.00 N	26.07 2.30 0.00 N	28.54 2.22 0.00 N	26.36 1.95 0.00 N	25.80 1.71 0.00 N	
NYPA__ASTORIA_CC1 323568	29.85 1.79 0.00 N	27.26 1.58 0.00 N	26.67 1.46 0.00 N	26.31 1.46 0.00 N	26.29 1.44 0.00 N	26.53 1.52 0.00 N	30.96 2.24 0.00 N	35.69 3.10 0.00 N	32.02 2.75 0.00 N	33.37 2.83 0.00 N	32.54 2.76 0.00 N	32.59 2.67 0.00 N	33.53 2.57 0.00 N	32.96 2.47 0.00 N	31.42 2.38 0.00 N	32.87 2.40 0.00 N	31.52 2.46 0.00 N	37.58 3.16 0.00 N	33.32 2.94 0.00 N	27.20 2.42 0.00 N	26.03 2.27 0.00 N	28.51 2.18 0.00 N	26.32 1.91 0.00 N	25.79 1.70 0.00 N	
NYPA__ASTORIA_CC2 323569	29.85 1.79 0.00 N	27.26 1.58 0.00 N	26.67 1.46 0.00 N	26.31 1.46 0.00 N	26.29 1.44 0.00 N	26.53 1.52 0.00 N	30.96 2.24 0.00 N	35.69 3.10 0.00 N	32.02 2.75 0.00 N	33.37 2.83 0.00 N	32.54 2.76 0.00 N	32.59 2.67 0.00 N	33.53 2.57 0.00 N	32.96 2.47 0.00 N	31.42 2.38 0.00 N	32.87 2.40 0.00 N	31.52 2.46 0.00 N	37.58 3.16 0.00 N	33.32 2.94 0.00 N	27.20 2.42 0.00 N	26.03 2.27 0.00 N	28.51 2.18 0.00 N	26.32 1.91 0.00 N	25.79 1.70 0.00 N	
NYPA__HOLTSVILL 23794	29.51 1.45 0.00 N	27.48 1.80 0.00 N	26.90 1.69 0.00 N	26.70 1.84 0.00 N	26.62 1.77 0.00 N	26.93 1.92 0.00 N	31.12 2.40 0.00 N	35.85 3.26 0.00 N	32.10 2.85 0.01 N	33.55 3.01 0.00 N	32.77 2.99 0.00 N	32.71 2.83 0.04 N	33.56 2.61 0.00 N	33.25 2.77 0.01 N	31.48 2.78 0.35 N	33.12 2.66 0.02 N	31.62 2.56 0.01 N	37.15 3.37 0.65 N	33.39 3.12 0.12 N	27.63 2.83 -0.02 N	26.40 2.70 0.06 N	28.74 2.61 0.19 N	26.54 2.29 0.15 N	25.65 1.56 0.00 N	
NYPA__HELLGATE_GT1 24158	29.75 1.69 0.00 N	27.14 1.46 0.00 N	26.54 1.33 0.00 N	26.21 1.35 0.00 N	26.18 1.33 0.00 N	26.41 1.40 0.00 N	30.83 2.12 0.00 N	35.58 2.99 0.00 N	31.90 2.64 0.00 N	33.24 2.71 0.00 N	32.39 2.61 0.00 N	32.42 2.50 0.00 N	33.34 2.38 0.00 N	32.78 2.28 0.00 N	31.27 2.22 0.00 N	32.67 2.20 0.00 N	31.33 2.27 0.00 N	37.38 2.96 0.00 N	33.15 2.77 0.00 N	27.07 2.29 0.00 N	25.92 2.16 0.00 N	28.39 2.07 0.00 N	26.23 1.83 0.00 N	25.76 1.67 0.00 N	
NYPA__HELLGATE_GT2 24159	29.75 1.69 0.00 N	27.14 1.46 0.00 N	26.54 1.33 0.00 N	26.21 1.35 0.00 N	26.18 1.33 0.00 N	26.41 1.40 0.00 N	30.83 2.12 0.00 N	35.58 2.99 0.00 N	31.90 2.64 0.00 N	33.24 2.71 0.00 N	32.39 2.61 0.00 N	32.42 2.50 0.00 N	33.34 2.38 0.00 N	32.78 2.28 0.00 N	31.27 2.22 0.00 N	32.67 2.20 0.00 N	31.33 2.27 0.00 N	37.38 2.96 0.00 N	33.15 2.77 0.00 N	27.07 2.29 0.00 N	25.92 2.16 0.00 N	28.39 2.07 0.00 N	26.23 1.83 0.00 N	25.76 1.67 0.00 N	
NYS_BARGE__HYD	27.36	25.06	24.69	24.39	24.51	24.61	27.58	31.06	28.17	29.58	28.84	29.05	29.97	29.51	28.13	29.55	28.17	33.12	29.03	23.81	23.01	25.33	23.59	23.29	

23848	-0.70 0.00 N	-0.62 0.00 N	-0.52 0.00 N	-0.47 0.00 N	-0.35 0.00 N	-0.40 0.00 N	-1.14 0.00 N	-1.53 0.00 N	-1.09 0.00 N	-0.95 0.00 N	-0.94 0.00 N	-0.87 0.00 N	-0.99 0.00 N	-0.99 0.00 N	-0.92 0.00 N	-0.92 0.00 N	-0.89 0.00 N	-1.31 0.00 N	-1.35 0.00 N	-0.96 0.00 N	-0.76 0.00 N	-0.99 0.00 N	-0.81 0.00 N	-0.80 0.00 N
O.H_GEN_BRUCE 24063	27.02 -1.04 0.00 N	24.72 -0.95 0.00 N	24.40 -0.81 0.00 N	24.08 -0.77 0.00 N	24.18 -0.68 0.00 N	24.32 -0.69 0.00 N	28.33 -1.18 -2.49 N	30.87 -1.73 0.00 N	27.91 -1.35 0.00 N	29.28 -1.26 0.00 N	28.51 -1.27 0.00 N	28.69 -1.23 0.00 N	29.63 -1.33 0.00 N	29.17 -1.32 0.00 N	27.79 -1.26 0.00 N	29.23 -1.25 0.00 N	27.88 -1.18 0.00 N	32.77 -1.66 0.00 N	28.74 -1.64 0.00 N	23.59 -1.20 0.00 N	22.80 -0.96 0.00 N	25.09 -1.23 0.00 N	23.36 -1.05 0.00 N	26.01 -1.10 -3.48 N
OAK ORCHARD___HYD 24046	27.94 -0.12 0.00 N	25.54 -0.14 0.00 N	25.11 -0.10 0.00 N	24.77 -0.09 0.00 N	24.86 0.01 0.00 N	25.08 0.08 0.00 N	28.57 -0.14 0.00 N	32.37 -0.22 0.00 N	29.25 -0.02 0.00 N	30.65 0.11 0.00 N	29.91 0.13 0.00 N	30.07 0.15 0.00 N	31.03 0.07 0.00 N	30.55 0.06 0.00 N	29.13 0.08 0.00 N	30.56 0.08 0.00 N	29.13 0.07 0.00 N	34.42 -0.01 0.00 N	30.24 -0.15 0.00 N	24.73 -0.05 0.00 N	23.79 0.03 0.00 N	26.20 -0.13 0.00 N	24.28 -0.13 0.00 N	23.87 -0.22 0.00 N
OCC_CHEM___DRP 24175	27.12 -0.95 0.00 N	24.85 -0.83 0.00 N	24.49 -0.73 0.00 N	24.19 -0.67 0.00 N	24.31 -0.54 0.00 N	24.39 -0.62 0.00 N	27.25 -1.47 0.00 N	30.62 -1.97 0.00 N	27.78 -1.49 0.00 N	29.15 -1.38 0.00 N	28.43 -1.36 0.00 N	28.64 -1.28 0.00 N	29.56 -1.40 0.00 N	29.10 -1.39 0.00 N	27.75 -1.30 0.00 N	29.16 -1.32 0.00 N	27.80 -1.26 0.00 N	32.66 -1.76 0.00 N	28.61 -1.77 0.00 N	23.48 -1.31 0.00 N	22.69 -1.08 0.00 N	25.01 -1.31 0.00 N	23.32 -1.09 0.00 N	23.06 -1.03 0.00 N
OLIN_CORP_DRP 24177	27.12 -0.94 0.00 N	24.85 -0.83 0.00 N	24.48 -0.73 0.00 N	24.18 -0.67 0.00 N	24.29 -0.56 0.00 N	24.39 -0.62 0.00 N	27.28 -1.44 0.00 N	30.68 -1.91 0.00 N	27.83 -1.43 0.00 N	29.22 -1.32 0.00 N	28.48 -1.31 0.00 N	28.68 -1.24 0.00 N	29.60 -1.36 0.00 N	29.14 -1.35 0.00 N	27.79 -1.26 0.00 N	29.19 -1.28 0.00 N	27.83 -1.23 0.00 N	32.72 -1.71 0.00 N	28.67 -1.71 0.00 N	23.53 -1.25 0.00 N	22.74 -1.03 0.00 N	25.05 -1.27 0.00 N	23.34 -1.06 0.00 N	23.07 -1.02 0.00 N
ONONDAGA_REF_OCCRA 23987	28.06 0.00 0.00 N	25.67 -0.01 0.00 N	25.22 0.01 0.00 N	24.86 0.00 0.00 N	24.89 0.04 0.00 N	25.12 0.11 0.00 N	28.90 0.18 0.00 N	32.87 0.28 0.00 N	29.55 0.28 0.00 N	30.90 0.36 0.00 N	30.10 0.31 0.00 N	30.21 0.29 0.00 N	31.22 0.26 0.00 N	30.73 0.23 0.00 N	29.26 0.22 0.00 N	30.73 0.25 0.00 N	29.36 0.30 0.00 N	34.85 0.43 0.00 N	30.73 0.34 0.00 N	25.06 0.28 0.00 N	24.00 0.23 0.00 N	26.48 0.16 0.00 N	24.56 0.16 0.00 N	24.14 0.05 0.00 N
ONONDAGA___COGEN 23986	27.96 -0.10 0.00 N	25.63 -0.05 0.00 N	25.20 -0.01 0.00 N	24.85 -0.01 0.00 N	24.87 0.02 0.00 N	25.11 0.10 0.00 N	28.84 0.12 0.00 N	32.75 0.15 0.00 N	29.43 0.16 0.00 N	30.79 0.25 0.00 N	30.01 0.23 0.00 N	30.13 0.21 0.00 N	31.14 0.17 0.00 N	30.65 0.15 0.00 N	29.19 0.14 0.00 N	30.65 0.17 0.00 N	29.27 0.21 0.00 N	34.74 0.32 0.00 N	30.61 0.22 0.00 N	24.97 0.18 0.00 N	23.89 0.12 0.00 N	26.37 0.05 0.00 N	24.48 0.08 0.00 N	24.09 0.00 0.00 N
ONTARIO___LFGE 23819	28.30 0.24 0.00 N	25.92 0.24 0.00 N	25.54 0.32 0.00 N	25.18 0.32 0.00 N	25.24 0.39 0.00 N	25.53 0.52 0.00 N	29.29 0.58 0.00 N	33.30 0.71 0.00 N	30.01 0.75 0.00 N	31.51 0.97 0.00 N	30.69 0.90 0.00 N	30.82 0.90 0.00 N	31.84 0.88 0.00 N	31.31 0.81 0.00 N	29.79 0.75 0.00 N	31.32 0.85 0.00 N	29.89 0.83 0.00 N	35.41 0.99 0.00 N	31.11 0.72 0.00 N	25.43 0.65 0.00 N	24.33 0.56 0.00 N	26.76 0.44 0.00 N	24.83 0.42 0.00 N	24.38 0.29 0.00 N
OSWEGATCHIE___HYD 24044	27.86 -0.20 0.00 N	25.44 -0.23 0.00 N	25.01 -0.20 0.00 N	24.66 -0.20 0.00 N	24.70 -0.15 0.00 N	24.89 -0.11 0.00 N	28.09 -0.62 0.00 N	31.98 -0.61 0.00 N	28.73 -0.53 0.00 N	29.93 -0.60 0.00 N	28.93 -0.85 0.00 N	29.34 -0.58 0.00 N	30.35 -0.61 0.00 N	29.94 -0.55 0.00 N	28.47 -0.58 0.00 N	29.82 -0.65 0.00 N	28.11 -0.95 0.00 N	33.43 -0.99 0.00 N	29.44 -0.94 0.00 N	23.95 -0.83 0.00 N	22.94 -0.83 0.00 N	25.72 -0.60 0.00 N	23.91 -0.50 0.00 N	23.64 -0.45 0.00 N
OSWEGO___5 23606	27.54 -0.52 0.00 N	25.20 -0.48 0.00 N	24.76 -0.45 0.00 N	24.41 -0.44 0.00 N	24.44 -0.41 0.00 N	24.61 -0.40 0.00 N	28.24 -0.48 0.00 N	32.09 -0.51 0.00 N	28.84 -0.43 0.00 N	30.12 -0.41 0.00 N	29.37 -0.41 0.00 N	29.49 -0.43 0.00 N	30.49 -0.47 0.00 N	30.02 -0.47 0.00 N	28.59 -0.45 0.00 N	30.01 -0.46 0.00 N	28.65 -0.42 0.00 N	33.97 -0.46 0.00 N	29.95 -0.44 0.00 N	24.44 -0.34 0.00 N	23.43 -0.34 0.00 N	25.88 -0.44 0.00 N	24.03 -0.37 0.00 N	23.67 -0.42 0.00 N
OSWEGO___6 23613	27.54 -0.52 0.00 N	25.20 -0.48 0.00 N	24.76 -0.45 0.00 N	24.41 -0.44 0.00 N	24.44 -0.41 0.00 N	24.61 -0.40 0.00 N	28.24 -0.48 0.00 N	32.09 -0.51 0.00 N	28.84 -0.43 0.00 N	30.12 -0.41 0.00 N	29.37 -0.41 0.00 N	29.49 -0.43 0.00 N	30.49 -0.47 0.00 N	30.02 -0.47 0.00 N	28.59 -0.45 0.00 N	30.01 -0.46 0.00 N	28.65 -0.42 0.00 N	33.97 -0.46 0.00 N	29.95 -0.44 0.00 N	24.44 -0.34 0.00 N	23.43 -0.34 0.00 N	25.88 -0.44 0.00 N	24.03 -0.37 0.00 N	23.67 -0.42 0.00 N
OUTOKUMPU-AB___DRP 24206	27.57 -0.49 0.00 N	25.26 -0.42 0.00 N	24.89 -0.32 0.00 N	24.58 -0.28 0.00 N	24.69 -0.17 0.00 N	24.83 -0.18 0.00 N	27.83 -0.88 0.00 N	31.35 -1.24 0.00 N	28.44 -0.82 0.00 N	29.86 -0.67 0.00 N	29.16 -0.62 0.00 N	29.38 -0.54 0.00 N	30.32 -0.64 0.00 N	29.85 -0.65 0.00 N	28.45 -0.59 0.00 N	29.89 -0.58 0.00 N	28.48 -0.58 0.00 N	33.44 -0.98 0.00 N	29.32 -1.06 0.00 N	24.05 -0.73 0.00 N	23.22 -0.54 0.00 N	25.56 -0.76 0.00 N	23.80 -0.60 0.00 N	23.48 -0.61 0.00 N
OXBOW____ 24026	27.42 -0.65 0.00 N	25.12 -0.57 0.00 N	24.75 -0.46 0.00 N	24.45 -0.41 0.00 N	24.56 -0.29 0.00 N	24.67 -0.34 0.00 N	27.63 -1.09 0.00 N	31.10 -1.50 0.00 N	28.21 -1.05 0.00 N	29.61 -0.93 0.00 N	28.89 -0.89 0.00 N	29.11 -0.81 0.00 N	30.04 -0.92 0.00 N	29.58 -0.92 0.00 N	28.20 -0.84 0.00 N	29.62 -0.86 0.00 N	28.23 -0.82 0.00 N	33.16 -1.26 0.00 N	29.07 -1.31 0.00 N	23.85 -0.93 0.00 N	23.04 -0.73 0.00 N	25.37 -0.95 0.00 N	23.63 -0.77 0.00 N	23.33 -0.76 0.00 N
OXY_CHEM_DSASP 323612	27.12 -0.95 0.00 N	24.85 -0.83 0.00 N	24.49 -0.73 0.00 N	24.19 -0.67 0.00 N	24.31 -0.54 0.00 N	24.39 -0.62 0.00 N	27.25 -1.47 0.00 N	30.62 -1.97 0.00 N	27.78 -1.49 0.00 N	29.15 -1.38 0.00 N	28.43 -1.36 0.00 N	28.64 -1.28 0.00 N	29.56 -1.40 0.00 N	29.10 -1.39 0.00 N	27.75 -1.30 0.00 N	29.16 -1.32 0.00 N	27.80 -1.26 0.00 N	32.66 -1.76 0.00 N	28.61 -1.77 0.00 N	23.48 -1.31 0.00 N	22.69 -1.08 0.00 N	25.01 -1.31 0.00 N	23.32 -1.09 0.00 N	23.06 -1.03 0.00 N

PEEKSKILL____ 23653	29.48 1.42 0.00 N	26.98 1.30 0.00 N	26.41 1.20 0.00 N	26.08 1.23 0.00 N	26.05 1.20 0.00 N	26.31 1.30 0.00 N	30.74 2.02 0.00 N	35.34 2.75 0.00 N	31.69 2.43 0.00 N	33.00 2.47 0.00 N	32.19 2.40 0.00 N	32.20 2.28 0.00 N	33.14 2.18 0.00 N	32.56 2.07 0.00 N	31.05 2.01 0.00 N	32.52 2.05 0.00 N	31.19 2.13 0.00 N	37.25 2.83 0.00 N	33.04 2.66 0.00 N	26.92 2.14 0.00 N	25.77 2.01 0.00 N	28.27 1.94 0.00 N	26.10 1.70 0.00 N	25.52 1.43 0.00 N
PGE MADISON____WINDPWR 24146	30.17 2.11 0.00 N	27.77 2.09 0.00 N	27.36 2.14 0.00 N	26.95 2.10 0.00 N	27.00 2.15 0.00 N	27.43 2.42 0.00 N	31.74 3.02 0.00 N	36.13 3.53 0.00 N	32.38 3.12 0.00 N	34.07 3.53 0.00 N	32.74 2.96 0.00 N	32.79 2.87 0.00 N	33.92 2.96 0.00 N	33.49 2.99 0.00 N	31.90 2.86 0.00 N	33.49 3.02 0.00 N	32.17 3.11 0.00 N	38.39 3.97 0.00 N	33.72 3.34 0.00 N	27.46 2.68 0.00 N	26.17 2.41 0.00 N	28.85 2.53 0.00 N	26.66 2.26 0.00 N	26.02 1.94 0.00 N
PIERCEFIELD____HYD 23852	27.76 -0.30 0.00 N	25.34 -0.34 0.00 N	24.88 -0.33 0.00 N	24.49 -0.36 0.00 N	24.50 -0.35 0.00 N	24.58 -0.43 0.00 N	27.35 -1.37 0.00 N	31.01 -1.58 0.00 N	27.87 -1.39 0.00 N	29.05 -1.49 0.00 N	28.22 -1.57 0.00 N	28.74 -1.18 0.00 N	29.84 -1.12 0.00 N	29.50 -1.00 0.00 N	28.03 -1.02 0.00 N	29.36 -1.11 0.00 N	27.47 -1.59 0.00 N	32.49 -1.93 0.00 N	28.61 -1.77 0.00 N	23.26 -1.52 0.00 N	22.33 -1.43 0.00 N	25.24 -1.08 0.00 N	23.54 -0.86 0.00 N	23.41 -0.68 0.00 N
PINELAWN_CC_1 323563	29.77 1.71 0.00 N	27.50 1.82 0.00 N	26.91 1.69 0.00 N	26.69 1.83 0.00 N	26.62 1.77 0.00 N	26.93 1.92 0.00 N	31.31 2.59 0.00 N	36.03 3.44 0.00 N	32.37 3.12 0.01 N	33.83 3.30 0.00 N	33.07 3.29 0.00 N	33.09 3.19 0.02 N	33.92 2.96 0.00 N	33.57 3.08 0.00 N	31.91 3.06 0.20 N	33.50 3.03 0.01 N	31.94 2.88 0.00 N	37.76 3.73 0.39 N	33.75 3.44 0.07 N	27.95 3.08 -0.09 N	26.74 2.93 -0.04 N	29.10 2.89 0.12 N	26.81 2.50 0.09 N	25.91 1.82 0.00 N
PJM_GEN_KEystone 24065	28.54 0.47 0.00 N	26.09 0.41 0.00 N	25.66 0.45 0.00 N	25.32 0.46 0.00 N	25.32 0.47 0.00 N	25.57 0.56 0.00 N	30.35 0.84 -2.49 N	33.88 1.29 0.00 N	30.41 1.15 0.00 N	31.73 1.19 0.00 N	30.90 1.11 0.00 N	30.95 1.02 0.00 N	31.90 0.94 0.00 N	31.36 0.87 0.00 N	29.87 0.82 0.00 N	31.36 0.89 0.00 N	30.03 0.97 0.00 N	35.67 1.25 0.00 N	31.54 1.15 0.00 N	25.76 0.98 0.00 N	24.77 1.00 0.00 N	27.16 0.84 0.00 N	25.12 0.72 0.00 N	27.60 0.49 -3.48 N
PJM_GEN_NEPTUNE_PROXY 323594	29.46 1.40 0.00 N	27.18 1.50 0.00 N	26.59 1.38 0.00 N	26.38 1.52 0.00 N	26.31 1.46 0.00 N	26.60 1.59 0.00 N	31.49 1.98 -2.49 N	35.56 2.97 0.00 N	31.93 2.68 0.02 N	33.35 2.81 0.00 N	32.60 2.82 0.00 N	32.63 2.76 0.05 N	33.46 2.50 0.00 N	33.11 2.63 0.01 N	31.23 2.62 0.44 N	33.04 2.58 0.02 N	31.51 2.46 0.01 N	36.84 3.22 0.81 N	33.23 3.00 0.15 N	27.44 2.68 0.02 N	26.18 2.54 0.12 N	28.58 2.49 0.24 N	26.37 2.15 0.18 N	28.66 1.55 -3.48 N
PJM_GEN_VFT_PROXY 323633	29.55 1.49 0.00 N	27.04 1.35 0.00 N	26.46 1.25 0.00 N	26.12 1.26 0.00 N	26.08 1.23 0.00 N	26.34 1.33 0.00 N	5.00 1.98 24.00 N	32.10 2.95 3.43 N	31.84 2.58 0.00 N	33.12 2.59 0.00 N	32.31 2.53 0.00 N	32.36 2.44 0.00 N	33.31 2.35 0.00 N	32.73 2.24 0.00 N	31.20 2.15 0.00 N	32.67 2.19 0.00 N	31.32 2.27 0.00 N	34.32 2.97 3.07 N	33.18 2.80 0.00 N	27.03 2.24 0.00 N	25.56 2.13 0.33 N	38.39 2.07 -9.99 N	26.21 1.81 0.00 N	28.68 1.57 -3.48 N
PLEASANTVLY____LBMP 24000	29.43 1.37 0.00 N	26.94 1.26 0.00 N	26.39 1.18 0.00 N	26.06 1.20 0.00 N	26.02 1.16 0.00 N	26.27 1.26 0.00 N	30.62 1.90 0.00 N	35.16 2.56 0.00 N	31.53 2.26 0.00 N	32.85 2.32 0.00 N	32.04 2.26 0.00 N	32.07 2.15 0.00 N	33.02 2.06 0.00 N	32.45 1.96 0.00 N	30.94 1.90 0.00 N	32.41 1.94 0.00 N	31.06 2.01 0.00 N	37.12 2.69 0.00 N	32.89 2.50 0.00 N	26.80 2.01 0.00 N	25.63 1.86 0.00 N	28.14 1.82 0.00 N	26.02 1.62 0.00 N	25.47 1.38 0.00 N
POLETTI____ 23519	29.78 1.71 0.00 N	27.23 1.55 0.00 N	26.66 1.45 0.00 N	26.32 1.46 0.00 N	26.28 1.43 0.00 N	26.54 1.53 0.00 N	31.01 2.29 0.00 N	35.66 3.07 0.00 N	31.97 2.71 0.00 N	33.29 2.75 0.00 N	32.46 2.67 0.00 N	32.48 2.56 0.00 N	33.44 2.48 0.00 N	32.85 2.36 0.00 N	31.32 2.28 0.00 N	32.80 2.32 0.00 N	31.45 2.39 0.00 N	37.56 3.14 0.00 N	33.30 2.92 0.00 N	27.13 2.35 0.00 N	25.96 2.20 0.00 N	28.46 2.14 0.00 N	26.33 1.92 0.00 N	25.77 1.68 0.00 N
PORT_JEFF_3 23555	29.65 1.59 0.00 N	27.65 1.97 0.00 N	27.07 1.86 0.00 N	26.86 2.01 0.00 N	26.79 1.94 0.00 N	27.11 2.10 0.00 N	31.30 2.59 0.00 N	36.07 3.48 0.00 N	32.29 3.04 0.01 N	33.78 3.25 0.00 N	33.00 3.22 0.00 N	32.93 3.05 0.04 N	33.79 2.84 0.00 N	33.48 3.00 0.01 N	31.69 2.99 0.34 N	33.34 2.88 0.02 N	31.83 2.78 0.01 N	37.43 3.65 0.64 N	33.63 3.36 0.12 N	27.82 3.02 -0.02 N	26.56 2.85 0.06 N	28.90 2.77 0.19 N	26.70 2.44 0.15 N	25.79 1.70 0.00 N
PORT_JEFF_4 23616	29.65 1.59 0.00 N	27.65 1.97 0.00 N	27.07 1.86 0.00 N	26.86 2.01 0.00 N	26.79 1.94 0.00 N	27.11 2.10 0.00 N	31.30 2.59 0.00 N	36.07 3.48 0.00 N	32.29 3.04 0.01 N	33.78 3.25 0.00 N	33.00 3.22 0.00 N	32.93 3.05 0.04 N	33.79 2.84 0.00 N	33.48 3.00 0.01 N	31.69 2.99 0.34 N	33.34 2.88 0.02 N	31.83 2.78 0.01 N	37.43 3.65 0.64 N	33.63 3.36 0.12 N	27.82 3.02 -0.02 N	26.56 2.85 0.06 N	28.90 2.77 0.19 N	26.70 2.44 0.15 N	25.79 1.70 0.00 N
PORT_JEFF_IC 23713	29.68 1.62 0.00 N	27.68 2.00 0.00 N	27.10 1.89 0.00 N	26.90 2.04 0.00 N	26.82 1.97 0.00 N	27.14 2.13 0.00 N	31.36 2.64 0.00 N	36.15 3.56 0.00 N	32.37 3.12 0.01 N	33.86 3.32 0.00 N	33.08 3.30 0.00 N	33.01 3.13 0.04 N	33.88 2.93 0.00 N	33.57 3.08 0.01 N	31.77 3.06 0.34 N	33.42 2.97 0.02 N	31.90 2.84 0.01 N	37.52 3.73 0.63 N	33.69 3.43 0.12 N	27.87 3.07 -0.02 N	26.61 2.90 0.05 N	28.96 2.83 0.19 N	26.74 2.49 0.14 N	25.82 1.73 0.00 N
PPL PILGRIM_ST_GT1 24216	29.74 1.68 0.00 N	27.60 1.92 0.00 N	27.01 1.79 0.00 N	26.78 1.93 0.00 N	26.72 1.87 0.00 N	27.01 2.00 0.00 N	31.35 2.63 0.00 N	36.10 3.50 0.00 N	32.40 3.15 0.01 N	33.90 3.36 0.00 N	33.14 3.35 0.00 N	33.11 3.22 0.04 N	33.97 3.01 0.00 N	33.64 3.15 0.01 N	31.87 3.14 0.32 N	33.53 3.07 0.01 N	31.98 2.92 0.01 N	37.47 3.65 0.60 N	33.59 3.32 0.11 N	27.79 2.98 -0.03 N	26.61 2.89 0.04 N	28.98 2.83 0.18 N	26.74 2.48 0.14 N	25.86 1.77 0.00 N
PPL PILGRIM_ST_GT2 24217	29.74 1.68 0.00 N	27.60 1.92 0.00 N	27.01 1.79 0.00 N	26.78 1.93 0.00 N	26.72 1.87 0.00 N	27.01 2.00 0.00 N	31.35 2.63 0.00 N	36.10 3.50 0.00 N	32.40 3.15 0.01 N	33.90 3.36 0.00 N	33.14 3.35 0.00 N	33.11 3.22 0.04 N	33.97 3.01 0.00 N	33.64 3.15 0.01 N	31.87 3.14 0.32 N	33.53 3.07 0.01 N	31.98 2.92 0.01 N	37.47 3.65 0.60 N	33.59 3.32 0.11 N	27.79 2.98 -0.03 N	26.61 2.89 0.04 N	28.98 2.83 0.18 N	26.74 2.48 0.14 N	25.86 1.77 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT3 24213	29.39 1.33 0.00 N	27.71 2.02 0.00 N	27.12 1.91 0.00 N	26.93 2.08 0.00 N	26.84 1.99 0.00 N	27.14 2.13 0.00 N	31.04 2.33 0.00 N	35.85 3.26 0.00 N	32.01 2.76 0.01 N	33.48 2.95 0.00 N	32.66 2.88 0.00 N	32.51 2.63 0.04 N	33.40 2.44 0.00 N	33.12 2.63 0.01 N	31.35 2.64 0.34 N	32.90 2.44 0.02 N	31.39 2.34 0.01 N	36.96 3.18 0.64 N	33.24 2.98 0.12 N	27.51 2.71 -0.02 N	26.28 2.57 0.06 N	28.59 2.45 0.19 N	26.45 2.19 0.15 N	25.46 1.37 0.00 N	
PPL_SHRM_GT4 24214	29.39 1.33 0.00 N	27.71 2.02 0.00 N	27.12 1.91 0.00 N	26.93 2.08 0.00 N	26.84 1.99 0.00 N	27.14 2.13 0.00 N	31.04 2.33 0.00 N	35.85 3.26 0.00 N	32.01 2.76 0.01 N	33.48 2.95 0.00 N	32.66 2.88 0.00 N	32.51 2.63 0.04 N	33.40 2.44 0.00 N	33.12 2.63 0.01 N	31.35 2.64 0.34 N	32.90 2.44 0.02 N	31.39 2.34 0.01 N	36.96 3.18 0.64 N	33.24 2.98 0.12 N	27.51 2.71 -0.02 N	26.28 2.57 0.06 N	28.59 2.45 0.19 N	26.45 2.19 0.15 N	25.46 1.37 0.00 N	
PROJECT___ORANGE 1 24174	27.96 -0.10 0.00 N	25.59 -0.09 0.00 N	25.14 -0.07 0.00 N	24.78 -0.07 0.00 N	24.82 -0.03 0.00 N	25.03 0.02 0.00 N	28.79 0.07 0.00 N	32.73 0.13 0.00 N	29.43 0.16 0.00 N	30.77 0.24 0.00 N	29.98 0.20 0.00 N	30.09 0.17 0.00 N	31.10 0.14 0.00 N	30.61 0.11 0.00 N	29.16 0.11 0.00 N	30.61 0.14 0.00 N	29.25 0.19 0.00 N	34.72 0.29 0.00 N	30.59 0.21 0.00 N	24.95 0.17 0.00 N	23.91 0.14 0.00 N	26.38 0.06 0.00 N	24.47 0.07 0.00 N	24.06 -0.03 0.00 N	
PROJECT___ORANGE 2 24166	27.96 -0.10 0.00 N	25.59 -0.09 0.00 N	25.14 -0.07 0.00 N	24.78 -0.07 0.00 N	24.82 -0.03 0.00 N	25.03 0.02 0.00 N	28.79 0.07 0.00 N	32.73 0.13 0.00 N	29.43 0.16 0.00 N	30.77 0.24 0.00 N	29.98 0.20 0.00 N	30.09 0.17 0.00 N	31.10 0.14 0.00 N	30.61 0.11 0.00 N	29.16 0.11 0.00 N	30.61 0.14 0.00 N	29.25 0.19 0.00 N	34.72 0.29 0.00 N	30.59 0.21 0.00 N	24.95 0.17 0.00 N	23.91 0.14 0.00 N	26.38 0.06 0.00 N	24.47 0.07 0.00 N	24.06 -0.03 0.00 N	
PYRITES___HYD 24023	27.85 -0.21 0.00 N	25.45 -0.23 0.00 N	25.00 -0.21 0.00 N	24.61 -0.25 0.00 N	24.61 -0.24 0.00 N	24.71 -0.30 0.00 N	27.58 -1.13 0.00 N	31.23 -1.36 0.00 N	28.09 -1.18 0.00 N	29.35 -1.19 0.00 N	28.52 -1.27 0.00 N	28.97 -0.95 0.00 N	30.10 -0.86 0.00 N	29.81 -0.69 0.00 N	28.29 -0.76 0.00 N	29.63 -0.85 0.00 N	27.78 -1.28 0.00 N	32.86 -1.56 0.00 N	28.91 -1.48 0.00 N	23.50 -1.29 0.00 N	22.52 -1.25 0.00 N	25.44 -0.88 0.00 N	23.71 -0.69 0.00 N	23.58 -0.51 0.00 N	
RAMAPO___LBMP 323565	29.44 1.38 0.00 N	26.93 1.25 0.00 N	26.37 1.16 0.00 N	26.04 1.19 0.00 N	26.01 1.16 0.00 N	26.26 1.25 0.00 N	30.70 1.98 0.00 N	35.29 2.70 0.00 N	31.64 2.38 0.00 N	32.93 2.40 0.00 N	32.11 2.32 0.00 N	32.12 2.20 0.00 N	33.05 2.09 0.00 N	32.48 1.98 0.00 N	30.96 1.92 0.00 N	32.43 1.96 0.00 N	31.10 2.05 0.00 N	37.14 2.71 0.00 N	32.95 2.57 0.00 N	26.85 2.07 0.00 N	25.72 1.96 0.00 N	28.22 1.90 0.00 N	26.05 1.65 0.00 N	25.47 1.38 0.00 N	
RANKINE____ 23646	27.38 -0.68 0.00 N	25.06 -0.62 0.00 N	24.71 -0.51 0.00 N	24.38 -0.48 0.00 N	24.50 -0.35 0.00 N	24.64 -0.37 0.00 N	27.70 -1.02 0.00 N	31.28 -1.32 0.00 N	28.34 -0.93 0.00 N	29.73 -0.80 0.00 N	28.95 -0.84 0.00 N	29.15 -0.77 0.00 N	30.08 -0.88 0.00 N	29.61 -0.89 0.00 N	28.20 -0.84 0.00 N	29.63 -0.84 0.00 N	28.25 -0.81 0.00 N	33.25 -1.17 0.00 N	29.17 -1.21 0.00 N	23.93 -0.85 0.00 N	23.12 -0.65 0.00 N	25.44 -0.88 0.00 N	23.68 -0.73 0.00 N	23.35 -0.73 0.00 N	
RAVENSWOOD_GT2_1 24244	29.76 1.70 0.00 N	27.22 1.54 0.00 N	26.64 1.43 0.00 N	26.31 1.45 0.00 N	26.27 1.42 0.00 N	26.53 1.53 0.00 N	31.01 2.30 0.00 N	35.69 3.09 0.00 N	32.00 2.74 0.00 N	33.34 2.80 0.00 N	32.51 2.73 0.00 N	32.54 2.62 0.00 N	33.49 2.53 0.00 N	32.91 2.41 0.00 N	31.37 2.33 0.00 N	32.85 2.38 0.00 N	31.50 2.44 0.00 N	37.62 3.20 0.00 N	33.36 2.97 0.00 N	27.18 2.40 0.00 N	26.01 2.25 0.00 N	28.51 2.19 0.00 N	26.34 1.93 0.00 N	25.76 1.67 0.00 N	
RAVENSWOOD_GT2_2 24245	29.76 1.70 0.00 N	27.22 1.54 0.00 N	26.64 1.43 0.00 N	26.31 1.45 0.00 N	26.27 1.42 0.00 N	26.53 1.53 0.00 N	31.01 2.30 0.00 N	35.69 3.09 0.00 N	32.00 2.74 0.00 N	33.34 2.80 0.00 N	32.51 2.73 0.00 N	32.54 2.62 0.00 N	33.49 2.53 0.00 N	32.91 2.41 0.00 N	31.37 2.33 0.00 N	32.85 2.38 0.00 N	31.50 2.44 0.00 N	37.62 3.20 0.00 N	33.36 2.97 0.00 N	27.18 2.40 0.00 N	26.01 2.25 0.00 N	28.51 2.19 0.00 N	26.34 1.93 0.00 N	25.76 1.67 0.00 N	
RAVENSWOOD_GT2_3 24246	29.78 1.72 0.00 N	27.24 1.56 0.00 N	26.66 1.45 0.00 N	26.32 1.46 0.00 N	26.28 1.44 0.00 N	26.55 1.55 0.00 N	31.04 2.32 0.00 N	35.71 3.12 0.00 N	32.03 2.77 0.00 N	33.37 2.83 0.00 N	32.54 2.76 0.00 N	32.56 2.64 0.00 N	33.52 2.56 0.00 N	32.94 2.45 0.00 N	31.40 2.36 0.00 N	32.87 2.40 0.00 N	31.53 2.47 0.00 N	37.65 3.22 0.00 N	33.38 3.00 0.00 N	27.20 2.42 0.00 N	26.03 2.27 0.00 N	28.53 2.21 0.00 N	26.36 1.95 0.00 N	25.78 1.69 0.00 N	
RAVENSWOOD_GT2_4 24247	29.78 1.72 0.00 N	27.24 1.56 0.00 N	26.66 1.45 0.00 N	26.32 1.46 0.00 N	26.28 1.44 0.00 N	26.55 1.55 0.00 N	31.04 2.32 0.00 N	35.71 3.12 0.00 N	32.03 2.77 0.00 N	33.37 2.83 0.00 N	32.54 2.76 0.00 N	32.56 2.64 0.00 N	33.52 2.56 0.00 N	32.94 2.45 0.00 N	31.40 2.36 0.00 N	32.87 2.40 0.00 N	31.53 2.47 0.00 N	37.65 3.22 0.00 N	33.38 3.00 0.00 N	27.20 2.42 0.00 N	26.03 2.27 0.00 N	28.53 2.21 0.00 N	26.36 1.95 0.00 N	25.78 1.69 0.00 N	
RAVENSWOOD_GT3_1 24248	29.76 1.70 0.00 N	27.22 1.54 0.00 N	26.65 1.44 0.00 N	26.31 1.45 0.00 N	26.27 1.42 0.00 N	26.54 1.53 0.00 N	31.02 2.30 0.00 N	35.69 3.10 0.00 N	32.00 2.74 0.00 N	33.34 2.80 0.00 N	32.51 2.73 0.00 N	32.54 2.62 0.00 N	33.50 2.54 0.00 N	32.91 2.42 0.00 N	31.38 2.33 0.00 N	32.86 2.38 0.00 N	31.50 2.44 0.00 N	37.62 3.20 0.00 N	33.36 2.97 0.00 N	27.18 2.40 0.00 N	26.01 2.25 0.00 N	28.51 2.19 0.00 N	26.34 1.94 0.00 N	25.76 1.67 0.00 N	
RAVENSWOOD_GT3_2 24249	29.76 1.70 0.00 N	27.22 1.54 0.00 N	26.65 1.44 0.00 N	26.31 1.45 0.00 N	26.27 1.42 0.00 N	26.54 1.53 0.00 N	31.02 2.30 0.00 N	35.69 3.10 0.00 N	32.00 2.74 0.00 N	33.34 2.80 0.00 N	32.51 2.73 0.00 N	32.54 2.62 0.00 N	33.50 2.54 0.00 N	32.91 2.42 0.00 N	31.38 2.33 0.00 N	32.86 2.38 0.00 N	31.50 2.44 0.00 N	37.62 3.20 0.00 N	33.36 2.97 0.00 N	27.18 2.40 0.00 N	26.01 2.25 0.00 N	28.51 2.19 0.00 N	26.34 1.94 0.00 N	25.76 1.67 0.00 N	
RAVENSWOOD_GT3_3	29.80	27.25	26.68	26.33	26.30	26.57	31.05	35.73	32.05	33.39	32.56	32.59	33.54	32.96	31.42	32.90	31.55	37.67	33.39	27.21	26.04	28.54	26.37	25.78	

24250		1.74 0.00 N	1.57 0.00 N	1.47 0.00 N	1.48 0.00 N	1.45 0.00 N	1.56 0.00 N	2.34 0.00 N	3.14 0.00 N	2.79 0.00 N	2.86 0.00 N	2.78 0.00 N	2.67 0.00 N	2.58 0.00 N	2.47 0.00 N	2.38 0.00 N	2.43 0.00 N	2.49 0.00 N	3.24 0.00 N	3.01 0.00 N	2.43 0.00 N	2.28 0.00 N	2.22 0.00 N	1.97 0.00 N	1.70 0.00 N
RAVENSWOOD_GT3_4 24251		29.80 1.74 0.00 N	27.25 1.57 0.00 N	26.68 1.47 0.00 N	26.33 1.48 0.00 N	26.30 1.45 0.00 N	26.57 1.56 0.00 N	31.05 2.34 0.00 N	35.73 3.14 0.00 N	32.05 2.79 0.00 N	33.39 2.86 0.00 N	32.56 2.78 0.00 N	32.59 2.67 0.00 N	33.54 2.58 0.00 N	32.96 2.47 0.00 N	31.42 2.38 0.00 N	32.90 2.43 0.00 N	31.55 2.49 0.00 N	37.67 3.24 0.00 N	33.39 3.01 0.00 N	27.21 2.43 0.00 N	26.04 2.28 0.00 N	28.54 2.22 0.00 N	26.37 1.97 0.00 N	25.78 1.70 0.00 N
RAVENSWOOD_GT_1 23729		29.87 1.81 0.00 N	27.29 1.61 0.00 N	26.70 1.49 0.00 N	26.34 1.48 0.00 N	26.31 1.46 0.00 N	26.56 1.55 0.00 N	31.01 2.29 0.00 N	35.74 3.15 0.00 N	32.07 2.80 0.00 N	33.42 2.88 0.00 N	32.59 2.81 0.00 N	32.64 2.72 0.00 N	33.59 2.63 0.00 N	33.02 2.52 0.00 N	31.48 2.43 0.00 N	32.92 2.45 0.00 N	31.57 2.51 0.00 N	37.66 3.23 0.00 N	33.38 3.00 0.00 N	27.24 2.46 0.00 N	26.07 2.30 0.00 N	28.54 2.22 0.00 N	26.36 1.95 0.00 N	25.80 1.71 0.00 N
RAVENSWOOD_GT_10 24258		29.76 1.70 0.00 N	27.22 1.54 0.00 N	26.64 1.43 0.00 N	26.31 1.45 0.00 N	26.27 1.42 0.00 N	26.53 1.53 0.00 N	31.02 2.30 0.00 N	35.69 3.09 0.00 N	32.00 2.74 0.00 N	33.34 2.80 0.00 N	32.51 2.73 0.00 N	32.54 2.62 0.00 N	33.49 2.53 0.00 N	32.91 2.41 0.00 N	31.37 2.33 0.00 N	32.85 2.38 0.00 N	31.50 2.44 0.00 N	37.62 3.20 0.00 N	33.36 2.97 0.00 N	27.18 2.40 0.00 N	26.01 2.25 0.00 N	28.51 2.19 0.00 N	26.34 1.94 0.00 N	25.76 1.67 0.00 N
RAVENSWOOD_GT_11 24259		29.76 1.70 0.00 N	27.22 1.54 0.00 N	26.64 1.43 0.00 N	26.31 1.45 0.00 N	26.27 1.42 0.00 N	26.53 1.53 0.00 N	31.02 2.30 0.00 N	35.69 3.09 0.00 N	32.00 2.74 0.00 N	33.34 2.80 0.00 N	32.51 2.73 0.00 N	32.54 2.62 0.00 N	33.49 2.53 0.00 N	32.91 2.41 0.00 N	31.37 2.33 0.00 N	32.85 2.38 0.00 N	31.50 2.44 0.00 N	37.62 3.20 0.00 N	33.36 2.97 0.00 N	27.18 2.40 0.00 N	26.01 2.25 0.00 N	28.51 2.19 0.00 N	26.34 1.94 0.00 N	25.76 1.67 0.00 N
RAVENSWOOD_GT_4 24252		29.77 1.71 0.00 N	27.22 1.54 0.00 N	26.65 1.44 0.00 N	26.31 1.45 0.00 N	26.27 1.42 0.00 N	26.54 1.53 0.00 N	31.02 2.30 0.00 N	35.69 3.10 0.00 N	32.00 2.74 0.00 N	33.34 2.80 0.00 N	32.51 2.73 0.00 N	32.54 2.62 0.00 N	33.50 2.54 0.00 N	32.91 2.42 0.00 N	31.38 2.34 0.00 N	32.86 2.38 0.00 N	31.50 2.44 0.00 N	37.62 3.20 0.00 N	33.36 2.97 0.00 N	27.18 2.40 0.00 N	26.01 2.25 0.00 N	28.51 2.19 0.00 N	26.34 1.94 0.00 N	25.76 1.67 0.00 N
RAVENSWOOD_GT_5 24254		29.77 1.71 0.00 N	27.22 1.54 0.00 N	26.65 1.44 0.00 N	26.31 1.45 0.00 N	26.27 1.42 0.00 N	26.54 1.53 0.00 N	31.02 2.30 0.00 N	35.69 3.10 0.00 N	32.00 2.74 0.00 N	33.34 2.80 0.00 N	32.51 2.73 0.00 N	32.54 2.62 0.00 N	33.50 2.54 0.00 N	32.91 2.42 0.00 N	31.38 2.34 0.00 N	32.86 2.38 0.00 N	31.50 2.44 0.00 N	37.62 3.20 0.00 N	33.36 2.97 0.00 N	27.18 2.40 0.00 N	26.01 2.25 0.00 N	28.51 2.19 0.00 N	26.34 1.94 0.00 N	25.76 1.67 0.00 N
RAVENSWOOD_GT_6 24253		29.77 1.71 0.00 N	27.22 1.54 0.00 N	26.65 1.44 0.00 N	26.31 1.45 0.00 N	26.27 1.42 0.00 N	26.54 1.53 0.00 N	31.02 2.30 0.00 N	35.69 3.10 0.00 N	32.00 2.74 0.00 N	33.34 2.80 0.00 N	32.51 2.73 0.00 N	32.54 2.62 0.00 N	33.50 2.54 0.00 N	32.91 2.42 0.00 N	31.38 2.34 0.00 N	32.86 2.38 0.00 N	31.50 2.44 0.00 N	37.62 3.20 0.00 N	33.36 2.97 0.00 N	27.18 2.40 0.00 N	26.01 2.25 0.00 N	28.51 2.19 0.00 N	26.34 1.94 0.00 N	25.76 1.67 0.00 N
RAVENSWOOD_GT_7 24255		29.77 1.71 0.00 N	27.22 1.54 0.00 N	26.65 1.44 0.00 N	26.31 1.45 0.00 N	26.27 1.42 0.00 N	26.54 1.53 0.00 N	31.02 2.30 0.00 N	35.69 3.10 0.00 N	32.00 2.74 0.00 N	33.34 2.80 0.00 N	32.51 2.73 0.00 N	32.54 2.62 0.00 N	33.50 2.54 0.00 N	32.91 2.42 0.00 N	31.38 2.34 0.00 N	32.86 2.38 0.00 N	31.50 2.44 0.00 N	37.62 3.20 0.00 N	33.36 2.97 0.00 N	27.18 2.40 0.00 N	26.01 2.25 0.00 N	28.51 2.19 0.00 N	26.34 1.94 0.00 N	25.76 1.67 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256		29.76 1.70 0.00 N	27.22 1.54 0.00 N	26.64 1.43 0.00 N	26.31 1.45 0.00 N	26.27 1.42 0.00 N	26.53 1.53 0.00 N	31.02 2.30 0.00 N	35.69 3.09 0.00 N	32.00 2.74 0.00 N	33.34 2.80 0.00 N	32.51 2.73 0.00 N	32.54 2.62 0.00 N	33.49 2.53 0.00 N	32.91 2.41 0.00 N	31.37 2.33 0.00 N	32.85 2.38 0.00 N	31.50 2.44 0.00 N	37.62 3.20 0.00 N	33.36 2.97 0.00 N	27.18 2.40 0.00 N	26.01 2.25 0.00 N	28.51 2.19 0.00 N	26.34 1.94 0.00 N	25.76 1.67 0.00 N
RAVENSWOOD_GT_9 24257		29.76 1.70 0.00 N	27.22 1.54 0.00 N	26.64 1.43 0.00 N	26.31 1.45 0.00 N	26.27 1.42 0.00 N	26.53 1.53 0.00 N	31.02 2.30 0.00 N	35.69 3.09 0.00 N	32.00 2.74 0.00 N	33.34 2.80 0.00 N	32.51 2.73 0.00 N	32.54 2.62 0.00 N	33.49 2.53 0.00 N	32.91 2.41 0.00 N	31.37 2.33 0.00 N	32.85 2.38 0.00 N	31.50 2.44 0.00 N	37.62 3.20 0.00 N	33.36 2.97 0.00 N	27.18 2.40 0.00 N	26.01 2.25 0.00 N	28.51 2.19 0.00 N	26.34 1.94 0.00 N	25.76 1.67 0.00 N
RAVENSWOOD___1 23533		29.87 1.81 0.00 N	27.29 1.61 0.00 N	26.70 1.49 0.00 N	26.34 1.48 0.00 N	26.31 1.46 0.00 N	26.56 1.55 0.00 N	31.01 2.29 0.00 N	35.74 3.15 0.00 N	32.07 2.80 0.00 N	33.42 2.88 0.00 N	32.59 2.81 0.00 N	32.64 2.72 0.00 N	33.59 2.63 0.00 N	33.02 2.52 0.00 N	31.48 2.43 0.00 N	32.92 2.45 0.00 N	31.57 2.51 0.00 N	37.66 3.23 0.00 N	33.38 3.00 0.00 N	27.24 2.46 0.00 N	26.07 2.30 0.00 N	28.54 2.22 0.00 N	26.36 1.95 0.00 N	25.80 1.71 0.00 N
RAVENSWOOD___2 23534		29.87 1.81 0.00 N	27.29 1.61 0.00 N	26.70 1.49 0.00 N	26.34 1.48 0.00 N	26.31 1.46 0.00 N	26.56 1.55 0.00 N	31.01 2.29 0.00 N	35.74 3.15 0.00 N	32.07 2.80 0.00 N	33.42 2.88 0.00 N	32.59 2.81 0.00 N	32.64 2.72 0.00 N	33.59 2.63 0.00 N	33.02 2.52 0.00 N	31.48 2.43 0.00 N	32.92 2.45 0.00 N	31.57 2.51 0.00 N	37.66 3.23 0.00 N	33.38 3.00 0.00 N	27.24 2.46 0.00 N	26.07 2.30 0.00 N	28.54 2.22 0.00 N	26.36 1.95 0.00 N	25.80 1.71 0.00 N
RAVENSWOOD___3 23535		29.77 1.71 0.00 N	27.22 1.54 0.00 N	26.65 1.44 0.00 N	26.31 1.45 0.00 N	26.27 1.42 0.00 N	26.54 1.53 0.00 N	31.02 2.30 0.00 N	35.69 3.10 0.00 N	32.00 2.74 0.00 N	33.34 2.80 0.00 N	32.51 2.73 0.00 N	32.54 2.62 0.00 N	33.50 2.54 0.00 N	32.91 2.42 0.00 N	31.38 2.34 0.00 N	32.86 2.38 0.00 N	31.50 2.44 0.00 N	37.62 3.20 0.00 N	33.36 2.97 0.00 N	27.18 2.40 0.00 N	26.01 2.25 0.00 N	28.51 2.19 0.00 N	26.34 1.94 0.00 N	25.76 1.67 0.00 N



RAVENSWOOD___4 23820	29.87 1.81 0.00 N	27.29 1.61 0.00 N	26.70 1.49 0.00 N	26.34 1.48 0.00 N	26.31 1.46 0.00 N	26.56 1.55 0.00 N	31.01 2.29 0.00 N	35.74 3.15 0.00 N	32.07 2.80 0.00 N	33.42 2.88 0.00 N	32.59 2.81 0.00 N	32.64 2.72 0.00 N	33.59 2.63 0.00 N	33.02 2.52 0.00 N	31.48 2.43 0.00 N	32.92 2.45 0.00 N	31.57 2.51 0.00 N	37.66 3.23 0.00 N	33.38 3.00 0.00 N	27.24 2.46 0.00 N	26.07 2.30 0.00 N	28.54 2.22 0.00 N	26.36 1.95 0.00 N	25.80 1.71 0.00 N
RCPL_TRUST___DRP 24196	29.79 1.73 0.00 N	27.24 1.56 0.00 N	26.67 1.45 0.00 N	26.33 1.47 0.00 N	26.30 1.45 0.00 N	26.56 1.56 0.00 N	31.05 2.33 0.00 N	35.73 3.14 0.00 N	32.05 2.79 0.00 N	33.39 2.85 0.00 N	32.57 2.78 0.00 N	32.59 2.67 0.00 N	33.54 2.58 0.00 N	32.97 2.47 0.00 N	31.43 2.38 0.00 N	32.90 2.43 0.00 N	31.56 2.50 0.00 N	37.69 3.26 0.00 N	33.41 3.03 0.00 N	27.21 2.43 0.00 N	26.04 2.28 0.00 N	28.54 2.22 0.00 N	26.37 1.97 0.00 N	25.78 1.70 0.00 N
RENSSELAER___COGEN 23796	28.79 0.73 0.00 N	26.43 0.75 0.00 N	25.98 0.77 0.00 N	25.65 0.79 0.00 N	25.63 0.77 0.00 N	25.71 0.71 0.00 N	29.50 0.78 0.00 N	33.68 1.09 0.00 N	30.19 0.93 0.00 N	31.53 0.99 0.00 N	30.75 0.97 0.00 N	30.80 0.88 0.00 N	31.74 0.78 0.00 N	31.22 0.73 0.00 N	29.77 0.73 0.00 N	31.22 0.74 0.00 N	29.88 0.82 0.00 N	35.69 1.27 0.00 N	31.51 1.13 0.00 N	25.68 0.90 0.00 N	24.51 0.74 0.00 N	26.99 0.67 0.00 N	25.03 0.63 0.00 N	24.65 0.56 0.00 N
REVERE_CP RP_DRP 24186	28.83 0.77 0.00 N	26.44 0.76 0.00 N	25.99 0.78 0.00 N	25.64 0.78 0.00 N	25.67 0.82 0.00 N	25.96 0.95 0.00 N	29.90 1.18 0.00 N	34.03 1.44 0.00 N	30.59 1.33 0.00 N	32.01 1.48 0.00 N	31.02 1.24 0.00 N	31.05 1.13 0.00 N	32.07 1.11 0.00 N	31.57 1.08 0.00 N	30.06 1.02 0.00 N	31.56 1.08 0.00 N	30.24 1.18 0.00 N	36.10 1.68 0.00 N	31.77 1.39 0.00 N	25.86 1.08 0.00 N	24.69 0.93 0.00 N	27.31 0.99 0.00 N	25.29 0.88 0.00 N	24.84 0.75 0.00 N
RIVERBAY____ 323610	29.74 1.68 0.00 N	27.12 1.44 0.00 N	26.51 1.30 0.00 N	26.18 1.32 0.00 N	26.14 1.29 0.00 N	26.37 1.36 0.00 N	30.84 2.12 0.00 N	35.58 2.99 0.00 N	31.90 2.64 0.00 N	33.26 2.72 0.00 N	32.42 2.64 0.00 N	32.46 2.54 0.00 N	33.38 2.43 0.00 N	32.82 2.32 0.00 N	31.30 2.26 0.00 N	32.72 2.25 0.00 N	31.37 2.31 0.00 N	37.43 3.00 0.00 N	33.19 2.81 0.00 N	27.10 2.32 0.00 N	25.95 2.18 0.00 N	28.42 2.10 0.00 N	26.24 1.84 0.00 N	25.72 1.63 0.00 N
ROCHESTER_9_IC 23652	28.49 0.43 0.00 N	26.06 0.38 0.00 N	25.63 0.41 0.00 N	25.28 0.42 0.00 N	25.39 0.54 0.00 N	25.65 0.64 0.00 N	29.26 0.55 0.00 N	33.14 0.55 0.00 N	29.96 0.69 0.00 N	31.42 0.88 0.00 N	30.70 0.91 0.00 N	30.88 0.96 0.00 N	31.86 0.90 0.00 N	31.35 0.86 0.00 N	29.89 0.84 0.00 N	31.35 0.88 0.00 N	29.90 0.84 0.00 N	35.37 0.94 0.00 N	31.05 0.67 0.00 N	25.35 0.56 0.00 N	24.34 0.58 0.00 N	26.78 0.46 0.00 N	24.80 0.40 0.00 N	24.37 0.28 0.00 N
ROSETON___1 23587	29.40 1.34 0.00 N	26.90 1.22 0.00 N	26.36 1.15 0.00 N	26.03 1.17 0.00 N	25.99 1.14 0.00 N	26.24 1.23 0.00 N	30.58 1.87 0.00 N	35.11 2.52 0.00 N	31.48 2.22 0.00 N	32.81 2.28 0.00 N	31.99 2.21 0.00 N	32.03 2.11 0.00 N	32.98 2.02 0.00 N	32.41 1.92 0.00 N	30.90 1.86 0.00 N	32.38 1.90 0.00 N	31.02 1.97 0.00 N	37.05 2.63 0.00 N	32.83 2.45 0.00 N	26.75 1.97 0.00 N	25.60 1.84 0.00 N	28.11 1.79 0.00 N	25.99 1.59 0.00 N	25.44 1.35 0.00 N
ROSETON___2 23588	29.40 1.34 0.00 N	26.90 1.22 0.00 N	26.36 1.15 0.00 N	26.03 1.17 0.00 N	25.99 1.14 0.00 N	26.24 1.23 0.00 N	30.58 1.87 0.00 N	35.11 2.52 0.00 N	31.48 2.22 0.00 N	32.81 2.28 0.00 N	31.99 2.21 0.00 N	32.03 2.11 0.00 N	32.98 2.02 0.00 N	32.41 1.92 0.00 N	30.90 1.86 0.00 N	32.38 1.90 0.00 N	31.02 1.97 0.00 N	37.05 2.63 0.00 N	32.83 2.45 0.00 N	26.75 1.97 0.00 N	25.60 1.84 0.00 N	28.11 1.79 0.00 N	25.99 1.59 0.00 N	25.44 1.35 0.00 N
RUSSELL___1 23602	28.76 0.70 0.00 N	26.37 0.69 0.00 N	25.93 0.72 0.00 N	25.58 0.72 0.00 N	25.69 0.84 0.00 N	25.97 0.96 0.00 N	29.62 0.90 0.00 N	33.60 1.01 0.00 N	30.35 1.09 0.00 N	31.94 1.41 0.00 N	31.26 1.48 0.00 N	31.47 1.55 0.00 N	32.43 1.47 0.00 N	31.90 1.41 0.00 N	30.40 1.36 0.00 N	31.92 1.45 0.00 N	30.43 1.38 0.00 N	35.97 1.55 0.00 N	31.50 1.12 0.00 N	25.76 0.98 0.00 N	24.66 0.90 0.00 N	27.13 0.81 0.00 N	25.14 0.74 0.00 N	24.68 0.59 0.00 N
RUSSELL___2 23532	28.76 0.70 0.00 N	26.37 0.69 0.00 N	25.93 0.72 0.00 N	25.58 0.72 0.00 N	25.69 0.84 0.00 N	25.97 0.96 0.00 N	29.62 0.90 0.00 N	33.60 1.01 0.00 N	30.35 1.09 0.00 N	31.94 1.41 0.00 N	31.26 1.48 0.00 N	31.47 1.55 0.00 N	32.43 1.47 0.00 N	31.90 1.41 0.00 N	30.40 1.36 0.00 N	31.92 1.45 0.00 N	30.43 1.38 0.00 N	35.97 1.55 0.00 N	31.50 1.12 0.00 N	25.76 0.98 0.00 N	24.66 0.90 0.00 N	27.13 0.81 0.00 N	25.14 0.74 0.00 N	24.68 0.59 0.00 N
RUSSELL___3 23549	28.25 0.19 0.00 N	25.85 0.17 0.00 N	25.41 0.20 0.00 N	25.08 0.22 0.00 N	25.17 0.32 0.00 N	25.42 0.40 0.00 N	28.98 0.27 0.00 N	32.85 0.27 0.00 N	29.67 0.41 0.00 N	31.15 0.61 0.00 N	30.42 0.64 0.00 N	30.60 0.68 0.00 N	31.56 0.60 0.00 N	31.05 0.56 0.00 N	29.61 0.56 0.00 N	31.07 0.60 0.00 N	29.63 0.57 0.00 N	35.02 0.60 0.00 N	30.74 0.36 0.00 N	25.14 0.36 0.00 N	24.14 0.37 0.00 N	26.57 0.25 0.00 N	24.62 0.22 0.00 N	24.19 0.10 0.00 N
RUSSELL___4 23556	28.75 0.69 0.00 N	26.37 0.69 0.00 N	25.92 0.71 0.00 N	25.57 0.72 0.00 N	25.68 0.83 0.00 N	25.96 0.95 0.00 N	29.62 0.90 0.00 N	33.59 0.99 0.00 N	30.34 1.08 0.00 N	31.93 1.40 0.00 N	31.25 1.46 0.00 N	31.46 1.54 0.00 N	32.41 1.45 0.00 N	31.89 1.39 0.00 N	30.38 1.34 0.00 N	31.92 1.45 0.00 N	30.42 1.36 0.00 N	35.95 1.53 0.00 N	31.48 1.10 0.00 N	25.75 0.97 0.00 N	24.65 0.89 0.00 N	27.12 0.80 0.00 N	25.13 0.73 0.00 N	24.67 0.58 0.00 N
RUSSELL___STATION 23914	28.25 0.19 0.00 N	25.85 0.17 0.00 N	25.41 0.20 0.00 N	25.08 0.22 0.00 N	25.17 0.32 0.00 N	25.42 0.40 0.00 N	28.98 0.27 0.00 N	32.85 0.27 0.00 N	29.67 0.41 0.00 N	31.15 0.61 0.00 N	30.42 0.64 0.00 N	30.60 0.68 0.00 N	31.56 0.60 0.00 N	31.05 0.56 0.00 N	29.61 0.56 0.00 N	31.07 0.60 0.00 N	29.63 0.57 0.00 N	35.02 0.60 0.00 N	30.74 0.36 0.00 N	25.14 0.36 0.00 N	24.14 0.37 0.00 N	26.57 0.25 0.00 N	24.62 0.22 0.00 N	24.19 0.10 0.00 N
S SALMON___HYD 24043	27.64 -0.43 0.00	25.29 -0.39 0.00	24.85 -0.37 0.00	24.52 -0.34 0.00	24.56 -0.29 0.00	24.79 -0.21 0.00	28.51 -0.21 0.00	32.53 -0.05 0.00	29.21 -0.05 0.00	30.39 -0.14 0.00	29.75 -0.03 0.00	29.85 -0.07 0.00	30.76 -0.19 0.00	30.28 -0.21 0.00	28.82 -0.22 0.00	30.24 -0.23 0.00	28.82 -0.24 0.00	34.30 -0.12 0.00	30.26 -0.12 0.00	24.67 -0.11 0.00	23.65 -0.11 0.00	26.14 -0.18 0.00	24.24 -0.16 0.00	23.84 -0.25 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___I 23801	28.81 0.75 0.00 N	26.43 0.75 0.00 N	25.96 0.75 0.00 N	25.63 0.77 0.00 N	25.61 0.76 0.00 N	25.76 0.75 0.00 N	29.72 1.00 0.00 N	33.92 1.32 0.00 N	30.41 1.14 0.00 N	31.73 1.20 0.00 N	30.97 1.18 0.00 N	31.03 1.11 0.00 N	31.98 1.02 0.00 N	31.46 0.96 0.00 N	30.00 0.95 0.00 N	31.45 0.98 0.00 N	30.09 1.03 0.00 N	35.86 1.44 0.00 N	31.70 1.31 0.00 N	25.84 1.06 0.00 N	24.69 0.93 0.00 N	27.20 0.88 0.00 N	25.22 0.82 0.00 N	24.80 0.71 0.00 N	
SELKIRK___II 23799	28.73 0.66 0.00 N	26.35 0.67 0.00 N	25.89 0.67 0.00 N	25.55 0.70 0.00 N	25.53 0.68 0.00 N	25.66 0.65 0.00 N	29.53 0.81 0.00 N	33.71 1.12 0.00 N	30.22 0.96 0.00 N	31.54 1.00 0.00 N	30.77 0.98 0.00 N	30.83 0.91 0.00 N	31.79 0.83 0.00 N	31.27 0.77 0.00 N	29.82 0.77 0.00 N	31.25 0.78 0.00 N	29.91 0.85 0.00 N	35.67 1.24 0.00 N	31.52 1.14 0.00 N	25.69 0.91 0.00 N	24.55 0.78 0.00 N	27.05 0.73 0.00 N	25.08 0.68 0.00 N	24.68 0.59 0.00 N	
SENECA OSWGO___HYD 24041	27.63 -0.43 0.00 N	25.33 -0.35 0.00 N	24.90 -0.31 0.00 N	24.56 -0.30 0.00 N	24.59 -0.26 0.00 N	24.80 -0.21 0.00 N	28.48 -0.23 0.00 N	32.34 -0.25 0.00 N	29.05 -0.21 0.00 N	30.42 -0.12 0.00 N	29.66 -0.13 0.00 N	29.77 -0.15 0.00 N	30.76 -0.20 0.00 N	30.28 -0.22 0.00 N	28.83 -0.22 0.00 N	30.26 -0.21 0.00 N	28.90 -0.16 0.00 N	34.30 -0.12 0.00 N	30.22 -0.16 0.00 N	24.64 -0.14 0.00 N	23.56 -0.20 0.00 N	26.03 -0.29 0.00 N	24.20 -0.21 0.00 N	23.82 -0.27 0.00 N	
SENECA___ENERGY 23797	28.02 -0.05 0.00 N	25.68 0.00 0.00 N	25.28 0.07 0.00 N	24.93 0.07 0.00 N	24.97 0.12 0.00 N	25.23 0.22 0.00 N	28.96 0.24 0.00 N	32.91 0.32 0.00 N	29.60 0.33 0.00 N	31.05 0.51 0.00 N	30.24 0.45 0.00 N	30.36 0.44 0.00 N	31.35 0.39 0.00 N	30.86 0.36 0.00 N	29.35 0.31 0.00 N	30.87 0.40 0.00 N	29.49 0.44 0.00 N	34.97 0.55 0.00 N	30.76 0.38 0.00 N	25.13 0.35 0.00 N	24.03 0.26 0.00 N	26.47 0.15 0.00 N	24.57 0.17 0.00 N	24.13 0.04 0.00 N	
SHOEMAKER___GT 23640	29.40 1.34 0.00 N	26.92 1.24 0.00 N	26.39 1.18 0.00 N	26.05 1.19 0.00 N	26.02 1.17 0.00 N	26.29 1.28 0.00 N	30.62 1.90 0.00 N	35.10 2.51 0.00 N	31.46 2.20 0.00 N	32.65 2.11 0.00 N	31.84 2.05 0.00 N	31.89 1.97 0.00 N	32.85 1.89 0.00 N	32.29 1.79 0.00 N	30.75 1.71 0.00 N	32.25 1.78 0.00 N	30.89 1.83 0.00 N	36.85 2.42 0.00 N	32.63 2.24 0.00 N	26.69 1.91 0.00 N	25.57 1.80 0.00 N	28.12 1.79 0.00 N	26.01 1.60 0.00 N	25.46 1.37 0.00 N	
SHOREHAM_IC_1 23715	29.39 1.33 0.00 N	27.71 2.02 0.00 N	27.12 1.91 0.00 N	26.93 2.08 0.00 N	26.84 1.99 0.00 N	27.14 2.13 0.00 N	31.04 2.33 0.00 N	35.85 3.26 0.00 N	32.01 2.76 0.01 N	33.48 2.95 0.00 N	32.66 2.88 0.00 N	32.51 2.63 0.04 N	33.40 2.44 0.00 N	33.12 2.63 0.01 N	31.35 2.64 0.34 N	32.90 2.44 0.02 N	31.39 2.34 0.01 N	36.96 3.18 0.64 N	33.24 2.98 0.12 N	27.51 2.71 -0.02 N	26.28 2.57 0.06 N	28.59 2.45 0.19 N	26.45 2.19 0.15 N	25.46 1.37 0.00 N	
SHOREHAM_IC_2 23716	29.39 1.33 0.00 N	27.71 2.02 0.00 N	27.12 1.91 0.00 N	26.93 2.08 0.00 N	26.84 1.99 0.00 N	27.14 2.13 0.00 N	31.04 2.33 0.00 N	35.85 3.26 0.00 N	32.01 2.76 0.01 N	33.48 2.95 0.00 N	32.66 2.88 0.00 N	32.51 2.63 0.04 N	33.40 2.44 0.00 N	33.12 2.63 0.01 N	31.35 2.64 0.34 N	32.90 2.44 0.02 N	31.39 2.34 0.01 N	36.96 3.18 0.64 N	33.24 2.98 0.12 N	27.51 2.71 -0.02 N	26.28 2.57 0.06 N	28.59 2.45 0.19 N	26.45 2.19 0.15 N	25.46 1.37 0.00 N	
SISSONVILLE____ 23735	27.76 -0.30 0.00 N	25.34 -0.34 0.00 N	24.88 -0.33 0.00 N	24.49 -0.36 0.00 N	24.50 -0.35 0.00 N	24.58 -0.43 0.00 N	27.35 -1.37 0.00 N	31.01 -1.58 0.00 N	27.87 -1.39 0.00 N	29.05 -1.49 0.00 N	28.22 -1.57 0.00 N	28.74 -1.18 0.00 N	29.84 -1.12 0.00 N	29.50 -1.00 0.00 N	28.03 -1.02 0.00 N	29.36 -1.11 0.00 N	27.47 -1.59 0.00 N	32.49 -1.93 0.00 N	28.61 -1.77 0.00 N	23.26 -1.52 0.00 N	22.33 -1.43 0.00 N	25.24 -1.08 0.00 N	23.54 -0.86 0.00 N	23.41 -0.68 0.00 N	
SITHE_IND_GS1 24169	27.36 -0.70 0.00 N	25.04 -0.64 0.00 N	24.60 -0.61 0.00 N	24.26 -0.60 0.00 N	24.27 -0.58 0.00 N	24.44 -0.57 0.00 N	28.02 -0.70 0.00 N	31.82 -0.77 0.00 N	28.60 -0.66 0.00 N	29.88 -0.66 0.00 N	29.13 -0.65 0.00 N	29.25 -0.67 0.00 N	30.24 -0.72 0.00 N	29.78 -0.71 0.00 N	28.37 -0.67 0.00 N	29.77 -0.70 0.00 N	28.41 -0.64 0.00 N	33.69 -0.73 0.00 N	29.70 -0.68 0.00 N	24.24 -0.54 0.00 N	23.24 -0.52 0.00 N	25.69 -0.64 0.00 N	23.87 -0.53 0.00 N	23.52 -0.57 0.00 N	
SITHE_IND_GS2 24170	27.36 -0.70 0.00 N	25.04 -0.64 0.00 N	24.60 -0.61 0.00 N	24.26 -0.60 0.00 N	24.27 -0.58 0.00 N	24.44 -0.57 0.00 N	28.02 -0.70 0.00 N	31.82 -0.77 0.00 N	28.60 -0.66 0.00 N	29.88 -0.66 0.00 N	29.13 -0.65 0.00 N	29.25 -0.67 0.00 N	30.24 -0.72 0.00 N	29.78 -0.71 0.00 N	28.37 -0.67 0.00 N	29.77 -0.70 0.00 N	28.41 -0.64 0.00 N	33.69 -0.73 0.00 N	29.70 -0.68 0.00 N	24.24 -0.54 0.00 N	23.24 -0.52 0.00 N	25.69 -0.64 0.00 N	23.87 -0.53 0.00 N	23.52 -0.57 0.00 N	
SITHE_IND_GS3 24171	27.36 -0.70 0.00 N	25.04 -0.64 0.00 N	24.60 -0.61 0.00 N	24.26 -0.60 0.00 N	24.27 -0.58 0.00 N	24.44 -0.57 0.00 N	28.02 -0.70 0.00 N	31.82 -0.77 0.00 N	28.60 -0.66 0.00 N	29.88 -0.66 0.00 N	29.13 -0.65 0.00 N	29.25 -0.67 0.00 N	30.24 -0.72 0.00 N	29.78 -0.71 0.00 N	28.37 -0.67 0.00 N	29.77 -0.70 0.00 N	28.41 -0.64 0.00 N	33.69 -0.73 0.00 N	29.70 -0.68 0.00 N	24.24 -0.54 0.00 N	23.24 -0.52 0.00 N	25.69 -0.64 0.00 N	23.87 -0.53 0.00 N	23.52 -0.57 0.00 N	
SITHE_IND_GS4 24172	27.36 -0.70 0.00 N	25.04 -0.64 0.00 N	24.60 -0.61 0.00 N	24.26 -0.60 0.00 N	24.27 -0.58 0.00 N	24.44 -0.57 0.00 N	28.02 -0.70 0.00 N	31.82 -0.77 0.00 N	28.60 -0.66 0.00 N	29.88 -0.66 0.00 N	29.13 -0.65 0.00 N	29.25 -0.67 0.00 N	30.24 -0.72 0.00 N	29.78 -0.71 0.00 N	28.37 -0.67 0.00 N	29.77 -0.70 0.00 N	28.41 -0.64 0.00 N	33.69 -0.73 0.00 N	29.70 -0.68 0.00 N	24.24 -0.54 0.00 N	23.24 -0.52 0.00 N	25.69 -0.64 0.00 N	23.87 -0.53 0.00 N	23.52 -0.57 0.00 N	
SITHE___BATAVIA 24024	27.95 -0.11 0.00 N	25.60 -0.08 0.00 N	25.20 -0.01 0.00 N	24.88 0.02 0.00 N	25.00 0.15 0.00 N	25.18 0.17 0.00 N	28.43 -0.29 0.00 N	32.12 -0.48 0.00 N	29.10 -0.16 0.00 N	30.57 0.03 0.00 N	29.82 0.03 0.00 N	30.01 0.09 0.00 N	30.96 0.00 0.00 N	30.47 -0.03 0.00 N	29.04 -0.01 0.00 N	30.49 0.02 0.00 N	29.05 0.00 0.00 N	34.24 -0.18 0.00 N	30.03 -0.36 0.00 N	24.60 -0.18 0.00 N	23.71 -0.06 0.00 N	26.08 -0.25 0.00 N	24.22 -0.18 0.00 N	23.85 -0.24 0.00 N	
SITHE___INDEPEND	27.36	25.04	24.60	24.26	24.27	24.44	28.02	31.82	28.60	29.88	29.13	29.25	30.24	29.78	28.37	29.77	28.41	33.69	29.70	24.24	23.24	25.69	23.87	23.52	

23800	-0.70 0.00 N	-0.64 0.00 N	-0.61 0.00 N	-0.60 0.00 N	-0.58 0.00 N	-0.57 0.00 N	-0.70 0.00 N	-0.77 0.00 N	-0.66 0.00 N	-0.66 0.00 N	-0.65 0.00 N	-0.67 0.00 N	-0.72 0.00 N	-0.71 0.00 N	-0.67 0.00 N	-0.70 0.00 N	-0.64 0.00 N	-0.73 0.00 N	-0.68 0.00 N	-0.54 0.00 N	-0.52 0.00 N	-0.64 0.00 N	-0.53 0.00 N	-0.57 0.00 N
SITHE___MASSENA 23902	27.96 -0.10 0.00 N	25.57 -0.11 0.00 N	25.11 -0.10 0.00 N	24.71 -0.15 0.00 N	24.69 -0.16 0.00 N	24.79 -0.22 0.00 N	28.12 -0.60 0.00 N	31.64 -0.95 0.00 N	28.43 -0.83 0.00 N	29.68 -0.85 0.00 N	28.94 -0.84 0.00 N	29.20 -0.72 0.00 N	30.35 -0.61 0.00 N	29.99 -0.50 0.00 N	28.53 -0.52 0.00 N	29.92 -0.55 0.00 N	28.33 -0.73 0.00 N	33.36 -1.07 0.00 N	29.35 -1.03 0.00 N	23.92 -0.86 0.00 N	22.98 -0.78 0.00 N	25.77 -0.55 0.00 N	23.92 -0.48 0.00 N	23.82 -0.27 0.00 N
SITHE___OGDNSBRG 24021	28.15 0.09 0.00 N	25.76 0.08 0.00 N	25.31 0.09 0.00 N	24.91 0.05 0.00 N	24.90 0.04 0.00 N	25.03 0.02 0.00 N	28.25 -0.48 0.00 N	31.79 -0.80 0.00 N	28.59 -0.67 0.00 N	29.90 -0.64 0.00 N	29.10 -0.69 0.00 N	29.41 -0.51 0.00 N	30.57 -0.39 0.00 N	30.25 -0.24 0.00 N	28.75 -0.30 0.00 N	30.13 -0.34 0.00 N	28.44 -0.61 0.00 N	33.57 -0.85 0.00 N	29.51 -0.88 0.00 N	24.01 -0.77 0.00 N	23.02 -0.75 0.00 N	25.92 -0.41 0.00 N	24.09 -0.32 0.00 N	23.99 -0.10 0.00 N
SITHE___STERLING 23777	28.63 0.57 0.00 N	26.24 0.56 0.00 N	25.78 0.57 0.00 N	25.42 0.57 0.00 N	25.45 0.60 0.00 N	25.69 0.69 0.00 N	29.61 0.89 0.00 N	33.70 1.11 0.00 N	30.26 1.00 0.00 N	31.65 1.12 0.00 N	30.74 0.95 0.00 N	30.79 0.87 0.00 N	31.82 0.86 0.00 N	31.33 0.84 0.00 N	29.84 0.80 0.00 N	31.32 0.85 0.00 N	29.99 0.93 0.00 N	35.72 1.29 0.00 N	31.46 1.07 0.00 N	25.62 0.84 0.00 N	24.50 0.73 0.00 N	27.08 0.76 0.00 N	25.08 0.67 0.00 N	24.64 0.55 0.00 N
SOUTH CAIRO___GT 23612	29.32 1.25 0.00 N	26.77 1.09 0.00 N	26.23 1.02 0.00 N	25.89 1.03 0.00 N	25.87 1.02 0.00 N	26.07 1.07 0.00 N	30.29 1.58 0.00 N	34.77 2.18 0.00 N	31.21 1.95 0.00 N	32.56 2.03 0.00 N	31.77 1.98 0.00 N	31.78 1.86 0.00 N	32.71 1.75 0.00 N	32.13 1.63 0.00 N	30.62 1.57 0.00 N	31.85 1.38 0.00 N	30.63 1.57 0.00 N	36.72 2.30 0.00 N	32.55 2.17 0.00 N	26.52 1.74 0.00 N	25.35 1.59 0.00 N	27.86 1.54 0.00 N	25.74 1.34 0.00 N	25.20 1.11 0.00 N
SOUTH HAMPTN___IC 23720	29.82 1.76 0.00 N	28.04 2.36 0.00 N	27.45 2.24 0.00 N	27.27 2.41 0.00 N	27.19 2.34 0.00 N	27.51 2.51 0.00 N	31.72 3.00 0.00 N	36.62 4.03 0.00 N	32.74 3.49 0.01 N	34.27 3.74 0.00 N	33.43 3.65 0.00 N	33.28 3.40 0.04 N	34.12 3.16 0.00 N	33.74 3.25 0.01 N	31.91 3.21 0.34 N	33.52 3.07 0.02 N	32.00 2.94 0.01 N	37.76 3.97 0.64 N	33.97 3.71 0.12 N	28.10 3.30 -0.02 N	26.85 3.14 0.06 N	29.17 3.04 0.19 N	26.96 2.70 0.15 N	25.93 1.84 0.00 N
SOUTHOLD___IC 23719	31.00 2.94 0.00 N	29.10 3.42 0.00 N	28.49 3.28 0.00 N	28.31 3.46 0.00 N	28.27 3.42 0.00 N	28.69 3.68 0.00 N	33.18 4.46 0.00 N	38.34 5.75 0.00 N	34.27 5.03 0.01 N	35.83 5.30 0.00 N	34.89 5.11 0.00 N	34.65 4.77 0.04 N	35.60 4.64 0.00 N	35.35 4.86 0.01 N	33.46 4.76 0.34 N	35.13 4.67 0.02 N	33.63 4.57 0.01 N	40.15 6.37 0.64 N	36.11 5.84 0.12 N	29.75 4.95 -0.02 N	28.35 4.64 0.06 N	30.72 4.58 0.19 N	28.30 4.04 0.15 N	27.15 3.06 0.00 N
ST LAWRENCE____ 23600	27.73 -0.33 0.00 N	25.36 -0.32 0.00 N	24.89 -0.32 0.00 N	24.50 -0.36 0.00 N	24.48 -0.37 0.00 N	24.57 -0.44 0.00 N	27.91 -0.81 0.00 N	31.40 -1.19 0.00 N	28.22 -1.04 0.00 N	29.45 -1.08 0.00 N	28.73 -1.05 0.00 N	28.96 -0.96 0.00 N	30.11 -0.85 0.00 N	29.75 -0.74 0.00 N	28.30 -0.75 0.00 N	29.68 -0.79 0.00 N	28.13 -0.93 0.00 N	33.10 -1.32 0.00 N	29.14 -1.24 0.00 N	23.75 -1.03 0.00 N	22.84 -0.92 0.00 N	25.59 -0.74 0.00 N	23.73 -0.67 0.00 N	23.63 -0.46 0.00 N
STATION 5_MISC_HYD 23604	27.32 -0.74 0.00 N	24.90 -0.78 0.00 N	24.39 -0.82 0.00 N	24.03 -0.82 0.00 N	24.09 -0.76 0.00 N	24.29 -0.72 0.00 N	27.76 -0.96 0.00 N	31.77 -0.82 0.00 N	28.83 -0.43 0.00 N	30.08 -0.45 0.00 N	29.48 -0.30 0.00 N	29.75 -0.16 0.00 N	30.68 -0.28 0.00 N	30.21 -0.28 0.00 N	28.76 -0.28 0.00 N	30.19 -0.28 0.00 N	28.66 -0.40 0.00 N	33.80 -0.62 0.00 N	29.75 -0.63 0.00 N	24.43 -0.35 0.00 N	23.44 -0.32 0.00 N	25.78 -0.55 0.00 N	23.83 -0.58 0.00 N	23.32 -0.77 0.00 N
STEEL___WIND 323596	27.39 -0.68 0.00 N	25.07 -0.62 0.00 N	24.71 -0.50 0.00 N	24.39 -0.47 0.00 N	24.51 -0.34 0.00 N	24.65 -0.36 0.00 N	27.72 -1.00 0.00 N	31.30 -1.30 0.00 N	28.36 -0.91 0.00 N	29.74 -0.79 0.00 N	28.96 -0.82 0.00 N	29.17 -0.75 0.00 N	30.09 -0.86 0.00 N	29.61 -0.88 0.00 N	28.21 -0.84 0.00 N	29.65 -0.83 0.00 N	28.26 -0.80 0.00 N	33.27 -1.15 0.00 N	29.18 -1.20 0.00 N	23.95 -0.84 0.00 N	23.13 -0.64 0.00 N	25.46 -0.87 0.00 N	23.69 -0.72 0.00 N	23.37 -0.72 0.00 N
STEUBEN_REC_LFGE 323667	28.77 0.71 0.00 N	26.20 0.52 0.00 N	25.87 0.65 0.00 N	25.52 0.66 0.00 N	25.57 0.72 0.00 N	25.95 0.94 0.00 N	29.69 0.97 0.00 N	33.95 1.36 0.00 N	30.70 1.44 0.00 N	32.16 1.63 0.00 N	31.26 1.47 0.00 N	31.42 1.50 0.00 N	32.44 1.48 0.00 N	31.86 1.37 0.00 N	30.28 1.24 0.00 N	31.81 1.34 0.00 N	30.24 1.18 0.00 N	35.77 1.35 0.00 N	31.39 1.01 0.00 N	25.69 0.90 0.00 N	24.78 1.02 0.00 N	27.15 0.83 0.00 N	25.10 0.70 0.00 N	24.64 0.55 0.00 N
STONY___BROOK 24151	29.68 1.62 0.00 N	27.68 2.00 0.00 N	27.10 1.89 0.00 N	26.90 2.04 0.00 N	26.82 1.97 0.00 N	27.14 2.13 0.00 N	31.36 2.64 0.00 N	36.15 3.56 0.00 N	32.37 3.12 0.01 N	33.86 3.32 0.00 N	33.08 3.30 0.00 N	33.01 3.13 0.04 N	33.88 2.93 0.00 N	33.57 3.08 0.01 N	31.77 3.06 0.34 N	33.42 2.97 0.02 N	31.90 2.84 0.01 N	37.52 3.73 0.63 N	33.69 3.43 0.12 N	27.87 3.07 -0.02 N	26.61 2.90 0.05 N	28.96 2.83 0.19 N	26.74 2.49 0.14 N	25.82 1.73 0.00 N
STURGEON_POOL_HYD 23609	30.56 2.50 0.00 N	27.98 2.30 0.00 N	27.41 2.19 0.00 N	27.06 2.21 0.00 N	27.07 2.22 0.00 N	27.44 2.43 0.00 N	32.10 3.38 0.00 N	36.74 4.15 0.00 N	32.93 3.67 0.00 N	34.39 3.85 0.00 N	33.56 3.77 0.00 N	33.59 3.67 0.00 N	34.55 3.59 0.00 N	33.95 3.45 0.00 N	32.34 3.30 0.00 N	33.67 3.19 0.00 N	32.38 3.32 0.00 N	38.90 4.47 0.00 N	34.48 4.10 0.00 N	28.07 3.29 0.00 N	26.82 3.05 0.00 N	29.42 3.09 0.00 N	27.16 2.76 0.00 N	26.57 2.48 0.00 N
SYRACUSE___ENERGY_ST1 323597	27.96 -0.10 0.00 N	25.63 -0.05 0.00 N	25.20 -0.01 0.00 N	24.85 -0.01 0.00 N	24.87 0.02 0.00 N	25.11 0.10 0.00 N	28.84 0.12 0.00 N	32.75 0.15 0.00 N	29.43 0.16 0.00 N	30.79 0.25 0.00 N	30.01 0.23 0.00 N	30.13 0.21 0.00 N	31.14 0.17 0.00 N	30.65 0.15 0.00 N	29.19 0.14 0.00 N	30.65 0.17 0.00 N	29.27 0.21 0.00 N	34.74 0.32 0.00 N	30.61 0.22 0.00 N	24.97 0.18 0.00 N	23.89 0.12 0.00 N	26.37 0.05 0.00 N	24.48 0.08 0.00 N	24.09 0.00 0.00 N

SYRACUSE___ENERGY_ST2 323598	27.96 -0.10 0.00 N	25.63 -0.05 0.00 N	25.20 -0.01 0.00 N	24.85 -0.01 0.00 N	24.87 0.02 0.00 N	25.11 0.10 0.00 N	28.84 0.12 0.00 N	32.75 0.15 0.00 N	29.43 0.16 0.00 N	30.79 0.25 0.00 N	30.01 0.23 0.00 N	30.13 0.21 0.00 N	31.14 0.17 0.00 N	30.65 0.15 0.00 N	29.19 0.14 0.00 N	30.65 0.17 0.00 N	29.27 0.21 0.00 N	34.74 0.32 0.00 N	30.61 0.22 0.00 N	24.97 0.18 0.00 N	23.89 0.12 0.00 N	26.37 0.05 0.00 N	24.48 0.08 0.00 N	24.09 0.00 0.00 N
SYRACUSE___POWER 24017	28.06 0.00 0.00 N	25.67 -0.01 0.00 N	25.22 0.01 0.00 N	24.86 0.00 0.00 N	24.89 0.04 0.00 N	25.12 0.11 0.00 N	28.90 0.18 0.00 N	32.87 0.28 0.00 N	29.55 0.28 0.00 N	30.90 0.36 0.00 N	30.10 0.31 0.00 N	30.21 0.29 0.00 N	31.22 0.26 0.00 N	30.73 0.23 0.00 N	29.26 0.22 0.00 N	30.73 0.25 0.00 N	29.36 0.30 0.00 N	34.85 0.43 0.00 N	30.73 0.34 0.00 N	25.06 0.28 0.00 N	24.00 0.23 0.00 N	26.48 0.16 0.00 N	24.56 0.16 0.00 N	24.14 0.05 0.00 N
UNION___PROCESSING_DRP 323587	27.94 -0.12 0.00 N	25.54 -0.14 0.00 N	25.11 -0.10 0.00 N	24.77 -0.09 0.00 N	24.86 0.01 0.00 N	25.08 0.08 0.00 N	28.57 -0.14 0.00 N	32.37 -0.22 0.00 N	29.25 -0.02 0.00 N	30.65 0.11 0.00 N	29.91 0.13 0.00 N	30.07 0.15 0.00 N	31.03 0.07 0.00 N	30.55 0.06 0.00 N	29.13 0.08 0.00 N	30.56 0.08 0.00 N	29.13 0.07 0.00 N	34.42 -0.01 0.00 N	30.24 -0.15 0.00 N	24.73 -0.05 0.00 N	23.79 0.03 0.00 N	26.20 -0.13 0.00 N	24.28 -0.13 0.00 N	23.87 -0.22 0.00 N
UPPER HUDSON___HYD 24058	29.81 1.75 0.00 N	27.43 1.75 0.00 N	26.81 1.60 0.00 N	26.25 1.39 0.00 N	26.11 1.25 0.00 N	26.15 1.14 0.00 N	30.41 1.69 0.00 N	34.68 2.09 0.00 N	31.06 1.80 0.00 N	32.47 1.93 0.00 N	31.67 1.89 0.00 N	31.70 1.78 0.00 N	32.59 1.63 0.00 N	32.00 1.51 0.00 N	30.56 1.51 0.00 N	32.04 1.57 0.00 N	30.62 1.57 0.00 N	36.98 2.55 0.00 N	32.54 2.16 0.00 N	26.38 1.60 0.00 N	25.12 1.36 0.00 N	27.94 1.62 0.00 N	25.91 1.51 0.00 N	25.45 1.36 0.00 N
UPPER RAQUET___HYD 24056	27.76 -0.30 0.00 N	25.34 -0.34 0.00 N	24.88 -0.33 0.00 N	24.49 -0.36 0.00 N	24.50 -0.35 0.00 N	24.58 -0.43 0.00 N	27.35 -1.37 0.00 N	31.01 -1.58 0.00 N	27.87 -1.39 0.00 N	29.05 -1.49 0.00 N	28.22 -1.57 0.00 N	28.74 -1.18 0.00 N	29.84 -1.12 0.00 N	29.50 -1.00 0.00 N	28.03 -1.02 0.00 N	29.36 -1.11 0.00 N	27.47 -1.59 0.00 N	32.49 -1.93 0.00 N	28.61 -1.77 0.00 N	23.26 -1.52 0.00 N	22.33 -1.43 0.00 N	25.24 -1.08 0.00 N	23.54 -0.86 0.00 N	23.41 -0.68 0.00 N
VISCHER___FERRY HYD 24020	29.17 1.11 0.00 N	26.74 1.06 0.00 N	26.27 1.06 0.00 N	25.93 1.07 0.00 N	25.91 1.06 0.00 N	26.02 1.01 0.00 N	30.06 1.34 0.00 N	34.33 1.74 0.00 N	30.72 1.46 0.00 N	32.05 1.52 0.00 N	31.24 1.46 0.00 N	31.26 1.34 0.00 N	32.23 1.27 0.00 N	31.71 1.21 0.00 N	30.26 1.22 0.00 N	31.73 1.25 0.00 N	30.36 1.30 0.00 N	36.37 1.95 0.00 N	32.08 1.70 0.00 N	26.12 1.34 0.00 N	24.92 1.16 0.00 N	27.45 1.13 0.00 N	25.45 1.04 0.00 N	25.03 0.94 0.00 N
WADING RIVER_IC_1 23522	29.37 1.31 0.00 N	27.74 2.06 0.00 N	27.15 1.94 0.00 N	26.96 2.10 0.00 N	26.85 2.00 0.00 N	26.95 1.94 0.00 N	31.30 2.58 0.00 N	36.16 3.57 0.00 N	32.38 3.14 0.01 N	33.84 3.31 0.00 N	33.05 3.27 0.00 N	32.98 3.10 0.04 N	33.84 2.89 0.00 N	33.54 3.05 0.01 N	31.74 3.04 0.35 N	33.40 2.94 0.02 N	31.53 2.48 0.01 N	36.94 3.16 0.64 N	33.21 2.95 0.12 N	27.48 2.68 -0.02 N	26.26 2.55 0.06 N	28.56 2.42 0.19 N	26.44 2.18 0.15 N	25.44 1.35 0.00 N
WADING RIVER_IC_2 23547	29.37 1.31 0.00 N	27.74 2.06 0.00 N	27.15 1.94 0.00 N	26.96 2.10 0.00 N	26.85 2.00 0.00 N	26.95 1.94 0.00 N	31.30 2.58 0.00 N	36.16 3.57 0.00 N	32.38 3.14 0.01 N	33.84 3.31 0.00 N	33.05 3.27 0.00 N	32.98 3.10 0.04 N	33.84 2.89 0.00 N	33.54 3.05 0.01 N	31.74 3.04 0.35 N	33.40 2.94 0.02 N	31.53 2.48 0.01 N	36.94 3.16 0.64 N	33.21 2.95 0.12 N	27.48 2.68 -0.02 N	26.26 2.55 0.06 N	28.56 2.42 0.19 N	26.44 2.18 0.15 N	25.44 1.35 0.00 N
WADING RIVER_IC_3 23601	29.37 1.31 0.00 N	27.74 2.06 0.00 N	27.15 1.94 0.00 N	26.96 2.10 0.00 N	26.85 2.00 0.00 N	26.95 1.94 0.00 N	31.30 2.58 0.00 N	36.16 3.57 0.00 N	32.38 3.14 0.01 N	33.84 3.31 0.00 N	33.05 3.27 0.00 N	32.98 3.10 0.04 N	33.84 2.89 0.00 N	33.54 3.05 0.01 N	31.74 3.04 0.35 N	33.40 2.94 0.02 N	31.53 2.48 0.01 N	36.94 3.16 0.64 N	33.21 2.95 0.12 N	27.48 2.68 -0.02 N	26.26 2.55 0.06 N	28.56 2.42 0.19 N	26.44 2.18 0.15 N	25.44 1.35 0.00 N
WALDEN___HYDRO 24148	29.47 1.41 0.00 N	26.92 1.24 0.00 N	26.36 1.15 0.00 N	26.02 1.16 0.00 N	25.99 1.14 0.00 N	26.26 1.25 0.00 N	30.66 1.94 0.00 N	35.27 2.68 0.00 N	31.65 2.39 0.00 N	33.01 2.47 0.00 N	32.17 2.38 0.00 N	32.18 2.26 0.00 N	33.13 2.17 0.00 N	32.55 2.06 0.00 N	31.00 1.96 0.00 N	32.61 2.14 0.00 N	31.15 2.10 0.00 N	37.20 2.78 0.00 N	33.00 2.62 0.00 N	26.88 2.09 0.00 N	25.74 1.98 0.00 N	28.27 1.95 0.00 N	26.11 1.71 0.00 N	25.52 1.43 0.00 N
WARRENSBURG___ 23737	29.72 1.66 0.00 N	27.40 1.72 0.00 N	26.81 1.60 0.00 N	26.26 1.40 0.00 N	25.99 1.14 0.00 N	25.98 0.97 0.00 N	30.13 1.41 0.00 N	34.36 1.77 0.00 N	30.80 1.54 0.00 N	32.19 1.65 0.00 N	31.40 1.61 0.00 N	31.43 1.51 0.00 N	32.31 1.36 0.00 N	31.72 1.22 0.00 N	30.29 1.25 0.00 N	31.76 1.28 0.00 N	30.34 1.28 0.00 N	36.64 2.22 0.00 N	32.27 1.89 0.00 N	26.18 1.39 0.00 N	24.94 1.18 0.00 N	27.74 1.42 0.00 N	25.83 1.42 0.00 N	25.40 1.31 0.00 N
WATERSIDE___6 8 9 23538	29.87 1.81 0.00 N	27.29 1.61 0.00 N	26.70 1.49 0.00 N	26.34 1.48 0.00 N	26.31 1.46 0.00 N	26.56 1.55 0.00 N	31.01 2.29 0.00 N	35.74 3.15 0.00 N	32.07 2.80 0.00 N	33.42 2.88 0.00 N	32.59 2.81 0.00 N	32.64 2.72 0.00 N	33.59 2.63 0.00 N	33.02 2.52 0.00 N	31.48 2.43 0.00 N	32.92 2.45 0.00 N	31.57 2.51 0.00 N	37.66 3.23 0.00 N	33.38 3.00 0.00 N	27.24 2.46 0.00 N	26.07 2.30 0.00 N	28.54 2.22 0.00 N	26.36 1.95 0.00 N	25.80 1.71 0.00 N
WDELAWARE___HYD 323627	28.76 0.69 0.00 N	26.31 0.63 0.00 N	25.80 0.59 0.00 N	25.47 0.61 0.00 N	25.47 0.62 0.00 N	25.79 0.78 0.00 N	30.14 1.42 0.00 N	34.58 1.99 0.00 N	31.02 1.75 0.00 N	32.36 1.82 0.00 N	31.51 1.72 0.00 N	31.52 1.60 0.00 N	32.49 1.53 0.00 N	31.94 1.45 0.00 N	30.25 1.21 0.00 N	31.70 1.23 0.00 N	30.43 1.37 0.00 N	36.43 2.01 0.00 N	32.30 1.92 0.00 N	26.30 1.52 0.00 N	25.18 1.41 0.00 N	27.65 1.32 0.00 N	25.49 1.09 0.00 N	24.91 0.82 0.00 N
WEST BABYLON___IC 23714	29.92 1.86 0.00 N	27.67 1.99 0.00 N	27.09 1.88 0.00 N	26.86 2.00 0.00 N	26.80 1.95 0.00 N	27.12 2.11 0.00 N	31.53 2.81 0.00 N	36.29 3.70 0.00 N	32.59 3.33 0.01 N	34.06 3.52 0.00 N	33.29 3.51 0.00 N	33.31 3.41 0.02 N	34.15 3.19 0.00 N	33.79 3.30 0.00 N	32.12 3.27 0.19 N	33.71 3.25 0.01 N	32.14 3.09 0.00 N	38.04 3.98 0.37 N	33.98 3.66 0.07 N	28.14 3.27 -0.09 N	26.92 3.10 -0.05 N	29.28 3.07 0.11 N	26.99 2.66 0.08 N	26.05 1.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST CANADA___HYD 24049	28.15 0.08 0.00 N	25.76 0.08 0.00 N	25.29 0.07 0.00 N	24.95 0.09 0.00 N	24.95 0.10 0.00 N	25.11 0.10 0.00 N	28.90 0.19 0.00 N	32.86 0.27 0.00 N	29.50 0.23 0.00 N	30.78 0.25 0.00 N	30.04 0.25 0.00 N	30.16 0.24 0.00 N	31.17 0.21 0.00 N	30.68 0.19 0.00 N	29.23 0.19 0.00 N	30.69 0.21 0.00 N	29.27 0.21 0.00 N	34.73 0.30 0.00 N	30.65 0.27 0.00 N	25.00 0.21 0.00 N	23.94 0.18 0.00 N	26.48 0.15 0.00 N	24.55 0.14 0.00 N	24.18 0.09 0.00 N	
WESTERN_NY_WIND 24143	27.93 -0.13 0.00 N	25.58 -0.10 0.00 N	25.18 -0.03 0.00 N	24.86 0.00 0.00 N	24.98 0.13 0.00 N	25.16 0.15 0.00 N	28.40 -0.32 0.00 N	32.07 -0.52 0.00 N	29.06 -0.20 0.00 N	30.54 0.00 0.00 N	29.78 0.00 0.00 N	29.97 0.05 0.00 N	30.92 -0.04 0.00 N	30.43 -0.07 0.00 N	29.00 -0.04 0.00 N	30.46 -0.02 0.00 N	29.02 -0.03 0.00 N	34.20 -0.22 0.00 N	29.99 -0.40 0.00 N	24.57 -0.21 0.00 N	23.68 -0.09 0.00 N	26.05 -0.28 0.00 N	24.19 -0.21 0.00 N	23.83 -0.26 0.00 N	
WESTOVER___LESR 323668	28.41 0.35 0.00 N	25.98 0.30 0.00 N	25.59 0.38 0.00 N	25.22 0.37 0.00 N	25.26 0.41 0.00 N	25.52 0.51 0.00 N	29.38 0.66 0.00 N	33.48 0.89 0.00 N	30.08 0.81 0.00 N	31.46 0.93 0.00 N	30.61 0.83 0.00 N	30.71 0.79 0.00 N	31.74 0.78 0.00 N	31.22 0.73 0.00 N	29.71 0.67 0.00 N	31.24 0.77 0.00 N	29.85 0.79 0.00 N	35.37 0.95 0.00 N	31.18 0.79 0.00 N	25.48 0.70 0.00 N	24.45 0.69 0.00 N	26.91 0.59 0.00 N	24.93 0.53 0.00 N	24.49 0.40 0.00 N	
WETHRSFD_WT_PWR 323626	27.72 -0.34 0.00 N	25.32 -0.36 0.00 N	24.98 -0.24 0.00 N	24.65 -0.21 0.00 N	24.75 -0.11 0.00 N	24.93 -0.07 0.00 N	28.24 -0.48 0.00 N	32.01 -0.58 0.00 N	28.98 -0.28 0.00 N	30.37 -0.16 0.00 N	29.55 -0.24 0.00 N	29.73 -0.19 0.00 N	30.71 -0.25 0.00 N	30.19 -0.30 0.00 N	28.74 -0.30 0.00 N	30.22 -0.25 0.00 N	28.80 -0.26 0.00 N	33.93 -0.49 0.00 N	29.76 -0.62 0.00 N	24.39 -0.39 0.00 N	23.55 -0.21 0.00 N	25.88 -0.44 0.00 N	24.03 -0.37 0.00 N	23.69 -0.40 0.00 N	
YORK___WARBASSE 23770	29.94 1.88 0.00 N	27.34 1.65 0.00 N	26.74 1.52 0.00 N	26.38 1.52 0.00 N	26.36 1.51 0.00 N	26.61 1.60 0.00 N	45.51 2.39 -14.41 N	55.66 3.25 -19.82 N	32.14 2.88 0.00 N	33.47 2.94 0.00 N	32.65 2.86 0.00 N	32.73 2.81 0.00 N	33.69 2.73 0.00 N	33.11 2.62 0.00 N	31.56 2.52 0.00 N	33.01 2.54 0.00 N	31.68 2.62 0.00 N	37.75 3.33 0.00 N	33.49 3.11 0.00 N	27.34 2.56 0.00 N	28.11 2.41 -1.93 N	40.28 2.34 -11.62 N	26.44 2.04 0.00 N	25.88 1.79 0.00 N	